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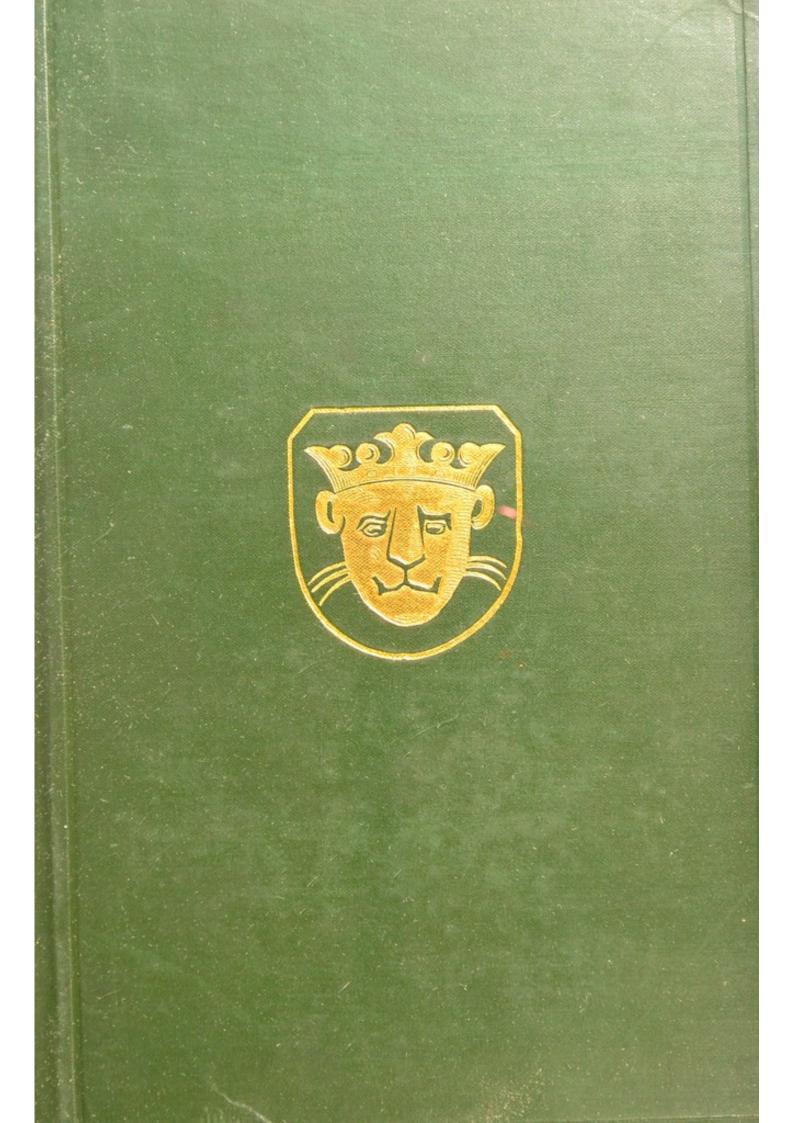
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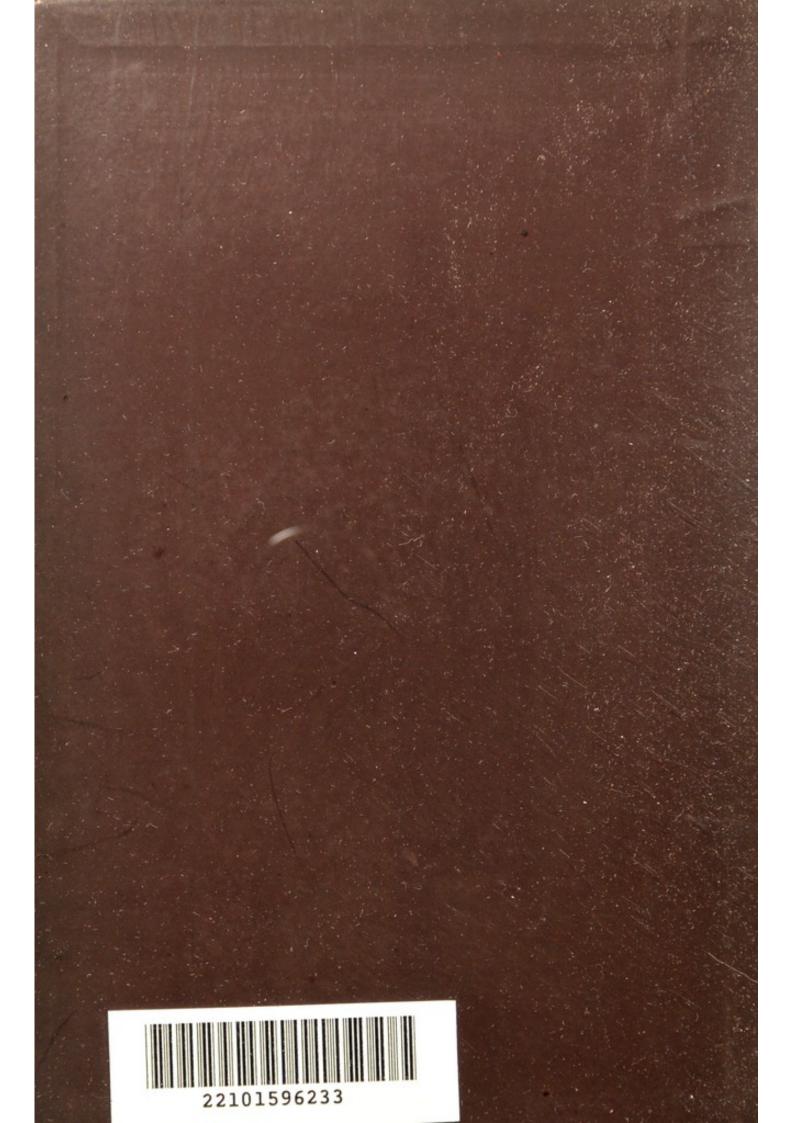
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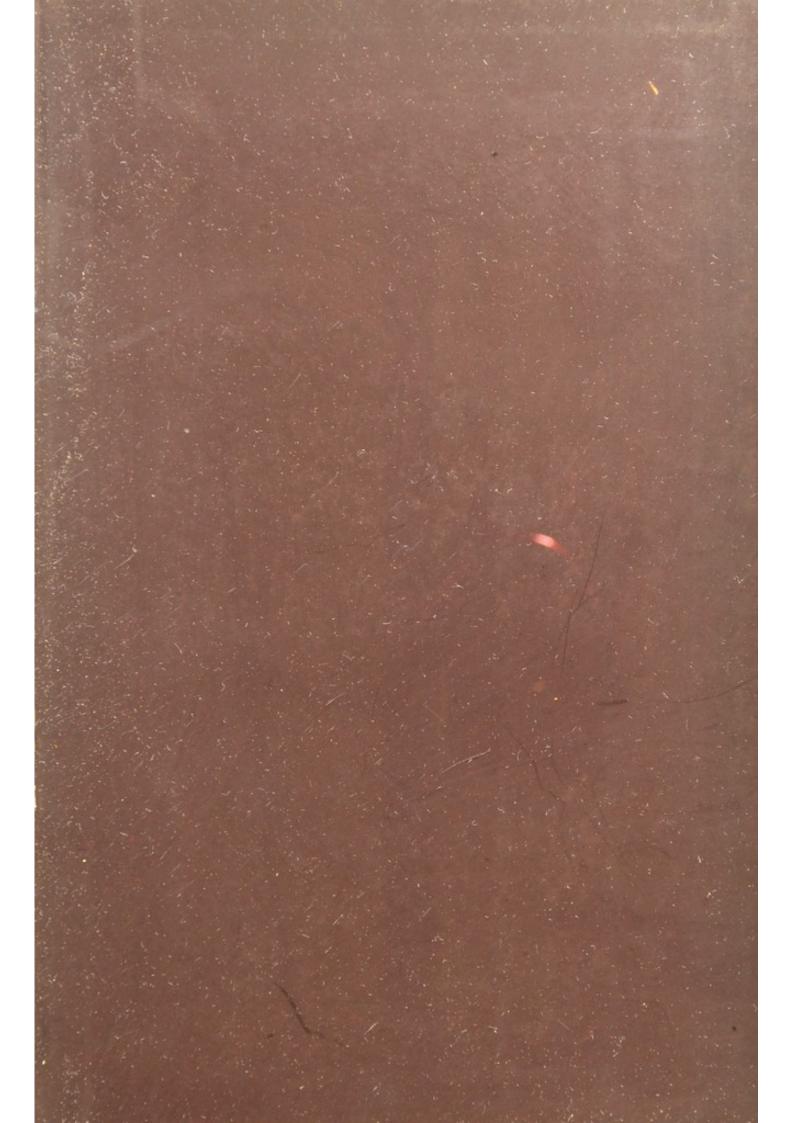
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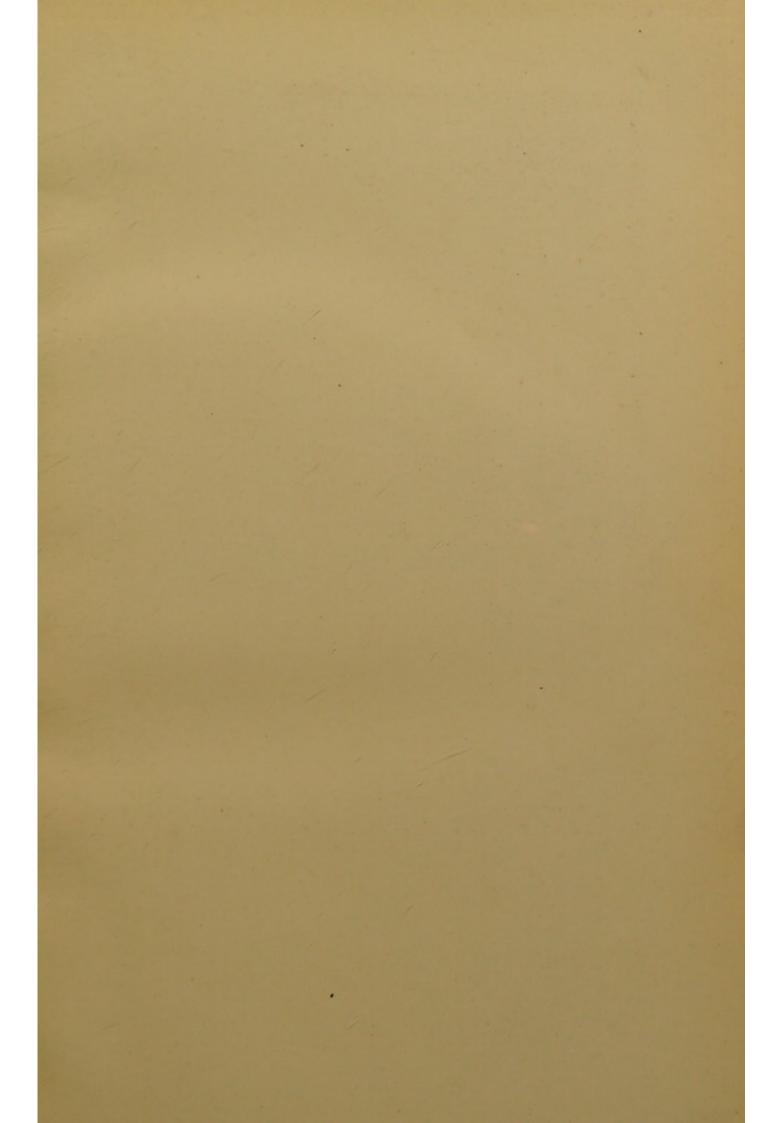




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OLD ENGLISH PLATE.







Printed by Lemercier Paris

SALVER (1595) AND EWER (1617)
(In the possession of Her Majesty the Queen at Windsor Castle)

10.6:99.24.

Old English Plate.

ECCLESIASTICAL, DECORATIVE, AND DOMESTIC:

ITS

MAKERS AND MARKS.

BY WILFRED JOSEPH CRIPPS, C.B., F.S.A.,

AUTHOR OF "COLLEGE AND CORPORATION PLATE," "OLD FRENCH PLATE," ETC.

SIXTH EDITION, REVISED AND ENLARGED.

WITH 123 ILLUSTRATIONS, AND UPWARDS OF 2,600 FACSIMILES OF PLATE MARKS.

LONDON:

JOHN MURRAY, ALBEMARLE STREET. 1899.

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BY THE SAME AUTHOR.

OLD FRENCH PLATE. FURNISHING TABLES

OF THE PARIS DATE-LETTERS AND FAC-SIMILES OF OTHER MARKS. With Illustrations. Second Edition, 1893.. 8vo. 10s. 6d.



PREFACE.

In the course of the twenty years which have elapsed since the appearance of the first edition of this Handbook, Old English Plate has attracted a constantly increasing share of public attention. A knowledge of its many points of interest has become more general: and whilst specimens of ancient secular plate are more eagerly sought for than ever before by collector and connoisseur, the preservation of our old church-plate has become better assured owing to the lively interest now taken by County and Diocesan Archæological Societies in what remains of it within their respective districts.

Before these days few persons, whether amongst the clergy or laity, understood the great interest of old English church-plate, or possessed the requisite knowledge to take proper account of it; and the literature on the subject consisted of the papers of the late Mr. Octavius Morgan, upon which the chapter on Ecclesiastical Plate in this volume is founded, together with the not less valuable notes and observations of the late Sir A. W. Franks, the late Rev. J.

Fuller Russell, Mr. J. T. Micklethwaite, Professor A. H. Church, and others. It was not, in fact, till the year 1880, two years after the first publication of Old English Plate, that the author, by the kind present from the Rev. C. R. Manning of a copy of his interesting pamphlet on the church-plate of the Deanery of Redenhall, Norfolk, became aware that he and his earliest coadjutor, Mr. T. M. Fallow, had any fellowlabourer in the work of making systematic local enquiry into the history of old church-plate. Mr. Manning's work, brought to the notice of the late Rev. H. Whitehead by the present writer, suggested the paper on the plate of the Deanery of Brampton in Cumberland, which led up to the publication, in 1884, of a complete account of the churchplate of the counties of Cumberland and Westmorland forming the Diocese of Carlisle, under the able editorship of Chancellor Ferguson. This admirable treatise drew general attention to the great interest of its subject, and was the means of inducing the late Mr. J. E. Nightingale shortly afterwards to undertake an examination of the old ecclesiastical plate of Dorset and Wilts. It is not too much to say that the volume relating to Wiltshire church-plate is the model of what such a treatise should be. Since then the late Rev. A. Trollope has written very fully on the church-plate of Leicestershire; that of the small county of Rutland has been catalogued by Mr. R. C. Hope; Mr. C. Markham has

compiled a good account of the Northants church-plate; the Suffolk Institute of Archæology has completed one for that county, edited by the Rev. F. Haslewood; and Mr. E. H. Freshfield has devoted three beautifully illustrated quarto volumes to the plate of the churches in the city of London and in the counties of London and Middlesex. Besides these complete histories, a great deal of material has been collected towards similar descriptions of the treasures in Kent, Northumberland, Durham, Norfolk, Berks, Surrey, and Oxfordshire, chiefly in the form of papers in the Transactions of the Archæological Associations of those counties. A good commencement, and in some cases more than that, has been made in Herefordshire, Devon, Cornwall, Lincolnshire, Derbyshire, Warwickshire, Worcestershire, and Gloucester-The Rev. E. H. Bates has described very carefully the plate of several deaneries in the county of Somerset.

Besides the above local enquiries, and following upon an excellent general notice of Scottish communion-plate by Prof. Norman Macpherson, a complete and quite monumental work on the same subject by Rev. T. Burns and Mr. A. J. S. Brook, most admirably illustrated, appeared in 1892, whilst a valuable classification of mediæval English chalices and patens by Mr. W. H. St. John Hope and Mr. T. M. Fallow has been contributed to the *Archæological Journal*. As regards

secular plate, Corporation plate and insignia have been treated of in a large work by the late Mr. Llewellyn Jewitt and Mr. W. H. St. John Hope; an account of the curious and rare plate of the Hull Trinity House has been published by Mr. T. M. Fallow; and papers on Mazers and Spoons are to be found in recent volumes of *Archæologia*.

It is good evidence of the great interest now taken in old plate, that later writers should devote time to enlarging chapters or sections from the following pages into articles, such as those last named, in preference to spending it upon more original work. The sections relating to Salts, Ewers and Basins, and the like, are as suitable for treatment of this kind as those upon Mazers and Spoons.

It may here be mentioned that a great part of Old English Plate has been reproduced, almost word for word, with many of its illustrations and all its tables of date-letters, in an American work, described in the preface as "based upon" it: and to this it is by no means a satisfactory set-off, that the work of a foreign author may be similarly appropriated by the English book-maker, and with as little acknowledgment, or none at all.

If Old English Plate has been not indirectly the moving cause of these widely spread researches, it is to some of them

that its own pages owe, from time to time, much of their fresh information. This is especially the case as regards the late Mr. J. E. Nightingale's volume on Wilts church-plate, and the great work mentioned above on Scottish Communion Plate, to the authors of which the present writer is indebted for many names and dates added to former entries in Chapter VI.

It is plain that if the successive editions of Old English Plate aimed only at being a summary of the literature on its subject, brought up as far as possible to date, they would need all the careful emendation they have received; and the author can hardly acknowledge too freely and fully the help in this behalf of the friends, but especially the Rev. C. R. Manning and Mr. Fallow, whose names have been already mentioned in these prefatory words, and also Mr. Edwin H. Freshfield, as well as the kindness of many correspondents, amongst them Mr. T. Wainwright, of Barnstaple, the Rev. W. H. Wayne, the Rev. E. H. Bates, Mr. Robert Harvey, of Thorpe, Norwich, Mr. J. R. Boyle, of Hull, and Mr. Cecil C. Woods, of Cork, who have favoured him with notes of much interest.

To Mr. Thomas Taylor of Chipchase Castle the author is indebted for nearly all the newer information given about

the goldsmiths of Newcastle-upon-Tyne, in the eighteenth century; and to the Kent Archæological Society for wood-cuts.

From the Memorials of the Goldsmiths' Company compiled by its learned clerk, Sir Walter S. Prideaux, and privately printed in 1896, it has proved possible to identify the marks of a number of working goldsmiths of the seventeenth century with so high a degree of probability as to amount in most cases to certainty. For the privilege of access to these Memorials, as well as to the original records, when necessary, the writer of these lines has to thank the Worshipful Company, which has also done him the honour of giving him its Freedom and Livery. And lastly, by the express and most gracious permission of Her Majesty the Queen, a new and interesting Frontispiece has been provided for the present edition of Old English Plate, giving the oldest specimens of English silver work remaining in the Royal Collections at Windsor Castle.

W. J. C.

CIRENCESTER:

March, 1899.

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OLD ENGLISH PLATE.

CHAPTER I.

PRELIMINARY—GOLD—SILVER—THEIR ALLOYS—THE ENGLISH STANDARDS—THE ASSAY—COLOURED GOLD—FROSTED SILVER—A SIMPLE TEST FOR SILVER—CARE OF OLD PLATE—GOLDSMITHS' WEIGHTS—MINT PRICES FOR GOLD.

Gold and silver, the best known of the noble metals, seem marked out by their natural beauty, their cost, and by the facility with which they lend themselves to the designs of the artist and the craftsman, as the appropriate materials for all the articles, whether of utility or ornament, that are specially devoted to the service of magnificence and splendour. From the earliest times devotion and luxury have habitually taken expression in their use.

The beauty and rarity of these metals having thus early attracted attention, it is not wonderful that the properties which render them so available to the workman should have long been understood and appreciated. Their malleability, ductility, and the brilliant polish of which they are susceptible, have been known from time immemorial, and valued by every nation that has left any distinct mark upon the pages of history. The Egyptians, Assyrians, Phœnicians, Greeks, and Romans, were all well acquainted with both gold and silver, and high authority places the vessels recently found on the supposed site of Troy and at Mycenæ amongst genuine relics of pre-Hellenic or, more indefinitely still, Homeric times.

The early historical books of the Bible show that even a nomad tribe in their desert wanderings were able to carry the art of the goldsmith to a high state of perfection fifteen centuries before the commencement of the Christian era. The malleability of gold must have been well understood by him who "did beat gold into thin plates" (Exod. xxxix. 3), and could "cut it into wires to work it into fine linen with cunning work." Adorning it with jewels must have been a familiar art to those who "wrought onyx stones enclosed in

B

O.E.P.

ouches of gold "(Exod. xxxix. 6); and what more like work of some modern artist than the candlestick wrought by the Israelitish smith of old, with its six branches of beaten work, "his shaft, and his branch, his bowls, his knops, and his flowers of the same; three bowls made after the fashion of almonds in one branch, a knop and a flower; and three bowls made like almonds in another branch, a knop and a flower: so throughout the six branches going out of the candlestick" (Exod. xxxvii.).

It is unnecessary to multiply these early Biblical evidences—gold and silver are mentioned on every page; the fining pot for silver, the furnace for gold, and the refiner's fire are used as familiar images; suffice it to say, that from the time of Joseph's cup of silver and Solomon's drinking vessels of gold, all the more costly articles of household decoration and use have been made of those precious metals, and that from the time of the ark and the tabernacle, devotion has lavished them upon the adornment of its shrines and the fabrication of utensils dedicated to the service of religion.

Turn we to Homer and we find the same; the $\kappa\rho\alpha\tau\acute{\eta}\rho$, wine bowl of silver, sometimes with brim of gold, sometimes all gilt, stands in the entrance hall on a tripod; silver wine cups are given as rewards; gold thread, gold plate, refined gold, gold vessels of every kind constantly mentioned; Greek words compounded of $\chi\rho\nu\sigma\grave{o}s$ (gold) and $\check{a}\rho\gamma\nu\rho os$ (silver) are to be counted by hundreds.

Roman homes gleamed with silver in the days of Horace—ridet argento domus (Hor. Od. iv. 11. 6). Cicero speaks of a shipload of wrought and stamped silver; Pliny of suppers served on pure and antique silver (Plin. Ep. iii. 1. 9); Virgil of libations poured out of golden bowls—pateris libamus et auro (Georg. ii. 192).

Silver and gold have ever since been prized in the same way, and modern nations vie with the ancients and one another in the taste and art with which they apply them, and add to their beauty and value, whether by the aid of jewels or enamels, chasing, engraving, or the exquisite work that may be produced by even the hammer alone, wielded by skilful hands.

Before proceeding to consider the gold and silver plate of our own country, and the makers' and other marks from which, as we shall find, it is often possible for the expert to gather much curious information, it will be well to note what may seem to be of use to the amateur and collector of old plate, as to the precious metals themselves and their alloys, and as to the modes adopted from time to time of ascertaining the proportion of pure gold and silver contained in given portions of such alloys, or articles made of them, not forgetting

some remarks upon the English standards, and the weights used by the English goldsmiths. And first as to gold.

GOLD.

This is one of the most widely distributed of all metals, being found alike in volcanic rocks and alluvial deposits, sometimes in small masses or nuggets, but more often in a granular form. It is found both in the old and new worlds; Hungary, Brazil, the Ural Mountains, Mexico, and Peru, have all furnished large quantities, but none of them anything like the amount supplied by California, Australia, and South Africa in modern times. According to Cernuschi, whilst its production annually up to 1850 was but equal to £6,000,000, it was not less than £36,000,000 in 1852. From 1872 to 1878 it averaged about £19,000,000; in 1889 it amounted, according to the Director of the United States Mint, to about 179 tons of the metal, which would be worth something like £25,000,000; and in 1896, the latest date available, it had risen to more than £43,000,000.

The British Isles have contributed their share, gold having been found in Cornwall, Wales, Scotland, and in the Wicklow Mountains in Ireland; we find the Crawford Moor district (Wanlockhead, &c., in Lanarkshire) once yielding no less than £100,000 of gold in three years' washing; and Mr. Patrick Dudgeon of Cargen notices a mention of gold in Scotland, in a grant by King David I., A.D. 1125, to the Church of the Holy Trinity at Dunfermline, of his tenth of all the gold found in Fife and some other places.

In Wanlockhead nuggets of gold have been found, and gold in grains may even now be obtained by washing. A piece of quartz having veins of gold in it was found there in 1872, and is described by Mr. Dudgeon. An analysis of this gold, made by Professor A. H. Church, gave him the following result, viz.:

| Gold | 86.60 | | |
|---------------------------|-------|---------|-------|
| Silver | 12.39 | an | 10.50 |
| Iron | .35 | sp. gr. | 10.90 |
| Other substances and loss | | | |

A sample of Sutherlandshire gold has given the same analyst a smaller proportion of pure gold, viz.:

$$\begin{array}{lll} \text{Gold......} & 79\cdot22 \\ \text{Silver} & 20\cdot78 \end{array} \\ \hspace{0.5cm} \text{sp. gr. } 16\cdot62 \\ \end{array}$$

To these may be added analyses on the same and other high authority, from each of the other districts mentioned above, and also

one of gold from Ashanti by way of comparison. The Wicklow and Wales analyses are by the late David Forbes, F.R.S.

| WicklowGold | | |
|-------------|--|--|
| WalesGold | | |

It will be observed that in the specimen from Ashanti there was found but $\frac{1}{10,000}$ part of anything but gold and its invariable companion, silver.

It remains to notice the physical properties of gold, which are the same wherever it is found,—its great density and weight, its malleability, ductility, its beautiful yellow colour, and the brilliant polish of which it is susceptible. Even in its least dense state, as cast gold, its specific gravity is 19.25, that is to say, it is 19½ times heavier than water, whilst, by hammering or rolling, its specific gravity can be made up to 19.30 or even 19.40.

Its weight is correspondingly great: a cubic inch weighs $10^{\circ}16$ oz. Troy, and a cube measuring six inches every way will therefore weigh no less than $182^{\circ}88$ lb. Troy, or about as much as a man can lift. Gold is so malleable that it can be beaten into leaves the $\frac{1}{200,000}$ part of an inch thick, and so ductile that a grain can be drawn into more than 500 feet of wire; it is these properties that are of such importance to the worker in gold.

SILVER.

This metal is also very widely distributed; the chief sources of supply in former days were Hungary, Transylvania, and Spain, but since the discovery of America an enormous quantity has come from thence, and especially from Peru and Mexico; it also exists in large quantities in sea water. It is, however, very seldom found pure, being usually in combination with other substances, often with lead, and it is by separating silver from lead that a great deal of British silver is produced at the present time. A mention of this process is noticed by Mr. Dudgeon in an Act of Parliament of James I. of Scotland, passed in 1424.

It has been estimated that up to 1830 silver was produced in threefold quantities compared with gold; the annual production for the ten years ending 1871 being about £10,000,000. In 1872 and up to 1875, valued at the same rate in relation to gold, it would be £13,700,000; and if we assume that the ratio of 1: $15\frac{1}{2}$ represents the proportion between the value of silver and that of gold, then the annual production of both metals for twenty-four years represents £33,000,000. It is said that the total amount of silver produced throughout the world in 1889 was 3920 tons, which would at 4s. per Troy ounce, represent a value of rather more than £25,500,000; and, further, that the production of silver in 1896 would be worth about fifty-one millions of money at its coin value in England of 5s. 6d. per ounce. Its intrinsic value would be much less than half of this sum at the market price. A specimen of native Cornish silver (Wheal Ludcott) has given Professor A. H. Church—

| Silver | 97.86 | |
|-------------------|-------|----------------|
| Silver Chloride | .71 | |
| Gold and antimony | .21 | -sp. gr. 10.26 |
| Iron | .15 | |
| Loss, &c | 1.07 | 100000 |

Silver is not so malleable as gold, although it may be beaten into leaves no more than the $\frac{1}{100,000}$ part of an inch thick, and it may be drawn into a wire finer by far than human hair, such is its ductility.

Its specific gravity differs greatly from that of gold, being from 10·40 to 10·60 according to circumstances, and the weight of a cubic inch is 5·52 oz. Troy, or not much more than half the weight of a similar cube of gold.

ALLOYS.

We have now noted what is necessary as to pure gold and pure silver, and the importance of some of the details recorded, especially those relating to their specific gravity, will presently be seen. But both these metals when in a state of purity are too soft for the purposes of either coin or plate. It has therefore been found expedient from the earliest times to employ some other metal as an alloy to give them the required degree of hardness without materially affecting their colour.

Let it be remarked in passing that the word alloy is often said to be derived from the French à la loi, the proportion of baser metal that might be used for the purpose having been from very early days regulated by law. But the word seems more often than not used for the mixed metal itself rather than for the portion of base metal added to the pure gold or silver; and coupling this with the fact that the French express it by alliage, there is reason to think that the word may not impossibly be derived from allier rather than à la loi. In mint language the alloy is the base metal added to the more precious one, following the language of successive ordinances down even to

the Coinage Act of 1870.* It will be found used in both senses in these pages.

However this may be, the necessity of alloying pure gold and silver is certain, and it is found that whilst silver or copper are the metals which can be most usefully employed in forming such an alloy with gold, copper only can be advantageously used for the alloy with silver.

The admixture of silver alone with gold renders the alloy paler and greener than pure gold, whilst copper makes it more red. Copper and silver, when both present, make it of a yellow hue. In the case of silver it is found that the other white metals render it brittle and not easily workable. The maximum hardness of an alloy of silver is obtained when the copper amounts to one-fifth of the silver, but the colour is scarcely impaired when the alloy consists of equal parts of the two metals, hence a means of committing great frauds.

The proportions found by experience to produce the best results are, for gold twenty-two parts (in technical terms called carats) of fine or pure gold, and two parts of alloy; and for silver 11 oz. 2 dwts. of fine silver and 18 dwts. of copper in the Troy pound of 12 oz., or in other words, 222 parts of fine silver to 18 such parts of copper. If the quality of silver is given in thousandth parts, as is often the case, our standard silver, which contains in every 1000 parts 925 of fine silver, would be reported as 925 fine, and the higher or Britannia standard, which will be presently mentioned, as 959 fine. Standard gold, expressed in the same way, is of millesimal fineness 916.66; whilst 18-carat gold would be represented by 750. It must be added with regard to the estimation of the fineness of gold in carats, that originally the Troy ounce was divided into twenty-four carats, and each carat into four grains, but the carat is now only understood to be the $\frac{1}{24}$ part of the metal, and gold of twenty-two carats means a mixture of twenty-two parts of fine gold with two parts of alloy, gold of eighteen carats a mixture of eighteen parts of pure gold with six parts of alloy, and so on.

Some interesting facts about these alloys are to be found in the Report for 1873 of Mr. W. Chandler-Roberts, F.R.S., themist to the Royal Mint. He states that the alloying metal now employed for the English coinage, both gold and silver, is copper only, and that the gold-copper alloys, of one of which "standard" gold is formed, are practically homogeneous—that is to say, every part of the mixture is

^{*} See Prof. W. Chandler-Roberts' Cantor Lectures on Alloys used for Coinage. Proceedings of the Society of Arts, 1884.

of the same quality. They are considered by Matthiessen to be " solidified solutions of allotropic modifications of the metals in each other." The result in the case of standard silver alloy is not so satisfactory. This appears to be a "solidified mechanical mixture of two solutions, and the cooling of such an alloy is accompanied with a remarkable molecular re-arrangement, in virtue of which certain combinations of the constituents of the molten alloy become segregated from the mass, and its homogeneous character is destroyed." Portions taken from different parts of a trial plate of such metal would not necessarily be all of quite the same degree of fineness, though the whole plate as a mass might be of exactly the correct standard. Levol is said by Mr. Chandler-Roberts in this Report to have proved, as the result of a series of experiments conducted in the Mint at Paris, that it is only the alloy containing 71.893 per centum of silver which is absolutely homogeneous, and that while in alloys containing more silver than this amount, the centre of the solidified mass is richer than the exterior, in alloys of lower fineness than 71.893 per centum, the centre contains less silver than the external portions. Chandler-Roberts' own experiments upon standard silver confirm Levol's statement as to the concentration of silver towards the centre of the mass; but they also prove that the molecular re-arrangement is comparatively slight if the mass is slowly and uniformly solidified,

THE ENGLISH STANDARDS.

The proportions which have been mentioned above, viz., for gold 22 parts or carats of fine gold and 2 parts of alloy, and for silver 11 oz. 2 dwts. of fine silver, and 18 dwts. of copper, are those which form our "standard" or "sterling" alloys in England, and with small exception this has been so in the case of gold since the Restoration in 1660, and in the case of silver from far earlier times. They are signified whenever the expressions "standard gold" and "sterling silver" are used, and they are the standards of the present gold and silver coin of the realm. The word "sterling" is derived, be it said with some doubt, from the name by which the inhabitants of Eastern Germany, who were called Easterlings in the twelfth and thirteenth centuries, were known. The purity of their money was famous, and it is said that coiners were fetched from thence to improve the quality of our own currency.

In connection with this it may be noted, that a statute of 1343 (17 Edw. III.), providing that good "sterling" money should be made in England, also provides that good Flemish money shall pass

current, but voluntarily, that is to say, its circulation was permitted, without making its acceptance compulsory, nor the offer of it a legal tender.

In many other countries besides our own, legislation on this subject has been found necessary or advisable, but as far as English plate is concerned, it is enough to detail the English standards, and even as regards these it will be convenient to reserve for the next chapter such more minute changes as are found to occur now and then in the course of the legal history of the goldsmith's craft.

For the sake of clearness the following table is appended, which will give at a glance a comparative view of the fineness of English gold and silver money, and gold and silver plate from time to time.

COMPARATIVE TABLE OF THE STANDARD FINENESS OF GOLD MONEY AND GOLD PLATE.

| Gold Money. | Carats fine. | Gold Plate. | Carats fine. |
|---|--|---|---|
| 41 Henry III 18 Edw. III. to 12 Chas. II. | 24 carats (pure gold). Varied from 23 c. 3½ gr. to 22 carats, but never lower than the latter, except from 37 Hen. VIII. to 3 Edw. VI., when it was 20 carats. | 28 Edward I 17 Edward IV. 18 Elizabeth . 38 George III 17 & 18 Vict | ("Touch of Paris") 19½ carats. 18 carats. 22 carats. 22 carats and 18 carats. 3 lower standards of 15, 12, and 9 carats |
| 12 Charles II | 22 carats, at which it has remained ever since. | | respectively added. |

COMPARATIVE TABLE OF THE STANDARD FINENESS OF SILVER MONEY AND SILVER PLATE.

| Silver Money. | Fine. | Alloy. | Silver Plate. | Fine. | Alloy. |
|---|---|--|---|--|--|
| 28 Edward I 34 Henry VIII. 36 ditto . 37 ditto . 2 Edward VI 4 ditto . 6 ditto . 1 Mary 2 Elizabeth | 11 2 - (being sterl) 10 0 - 6 0 - 4 0 - 6 0 - 3 0 - 11 1 - 11 0 - 11 2 - Being sterling restored, a | - 8 0 - 6 0 - 9 0 - 0 19 - 1 0 - 0 18 | 28 Edward I 8 & 9 Will, III. 6 George I | "As good a 11 10 (New sterli tannia" st 11 2 Being the standard this and new ste both been | — 0 18 old sterling restored; the above rling have legal stan- m 1720 to |

It must be understood that the standard of fineness remained the same from any one date in the above table, until the next entry occurs.

Formerly, the standard gold of the English coinage was alloyed with silver as well as copper, and it was consequently of the paler yellow colour we notice in the case of old sovereigns, and Australian sovereigns up to recent years. This older mixture contained according to the standard trial plates of 1728 and 1829 respectively, the following proportions of gold and alloying metals:

| | 1728 | 1829 |
|--------|-------|-----------|
| Gold | 916.1 | 915.3 |
| Silver | 50.4 | 37.6 |
| Copper | 33.5 | 46.5 |

Since 1829 or thereabouts, copper only has been used as an alloy, and the specific gravity has been reduced from about 17.82 to 17.57; whilst more recently even the traces of silver existing in the natural gold have been removed. This is effected by passing a stream of chlorine gas through the molten gold, by a process invented by Mr. F. B. Miller, which purifies it not only from the silver, but from other metals, some of them injurious to the gold if required for coining purposes. This process has been of late years extensively employed for recovering silver from gold, and for toughening the latter metal. The trial plate of 1873 shows gold 916.61 and copper 83.39. The specific gravity of our English standard or sterling silver is 10.30.

The last three Mint trial plates for silver show respectively:-

| | 1728 | 1829 | 1873 |
|--------|-------|-----------|------------|
| Silver | 928.9 | 925.0 | 924.96 |
| Copper | 71.1 | 75.0 | 75.04 |

The remedy or permitted variation from standard has varied from time to time in the case of gold as well as silver. The earliest known remedy for the gold coin, then of 23.3½ carats fine, was \$\frac{1}{2}\$th a carat, or 5.2 thousandths. This was allowed by Edward III., in 1345. The most ancient trial plate now preserved is for this standard, and is of the year 1477. It shows

| Gold | 993.15 |
|-------------|--------|
| Silver | 5.15 |
| Copper, etc | 1:35 |

This, or sometimes $\frac{1}{6}$ th of a carat or 6.9 thousandths, remained the rule till 1649, since which time till 1817 $\frac{1}{6}$ th of a carat has continually been the remedy for the 22-carat coinage gold. In this last year an effort was made to attain greater accuracy in the coinage, and the remedy was reduced from $\frac{1}{6}$ th to $\frac{1}{16}$ th of a carat, or 2.6 thousandths. It is now 2.0 thousandths. The silver remedy was 2 dwts. or 8.4 thousandths from 1601 to 1817, when 1 dwt. or 4.2 thousandths was substituted. At the present time it is 4.0 thousandths.

THE ASSAY.

Proceeding to consider the modes by which the fineness of the precious metals and their alloys may be tested, we must not forget the old story of Hiero's golden crown, and how it was referred to Archimedes to ascertain whether the suspicions of the king that it was alloyed with silver, were well founded. The picturesque account of his bath overflowing on his entering it, thereby suggesting to his philosophic mind a mode of solving the difficult problem, and of his flight home, forgetting even his garments in his haste, that he might set about it at once, may be true; but certain it is that, well skilled in mechanics and hydrostatics, he used the means with which he was most familiar, and detected the fraud by the aid of what we should call the specific gravity of the metal, instead of by a chemical analysis, at that time not understood.

It will be obvious that a test depending entirely upon the weight and bulk of the object to be examined, as compared with water, can only be usefully applied to a mass of some metal, or of mixed metals, of the same density throughout and free from any hollows, for the occurrence of any foreign substance of a different specific gravity, or of hollow places in the middle of a mass, would render its application useless.

It is, however, not without its value, and especially in the case of gold, owing to the very marked difference between the weight of equal bulks of gold and of silver or copper, or a mixture of the two. A short table which has been compiled from figures given by a well-known professional assayer,* will show this very clearly:—

The writer now quoted draws attention to the fact that a quantity of the last alloy mentioned in this list is almost exactly half the weight of an equal bulk of pure gold. There are two cases in which these facts can be made of use; if the quality of the metal be known, it can be ascertained whether an article made of it is solid throughout, or hollow; and again, if it be known to be solid throughout, as for instance in the case of a beaten plate of metal, its specific gravity will

^{*} The Book of Hall Marks, by A. Lutschaunig, London, 1872.

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readily show whether it is formed of pure gold, or of gold mixed with alloy. Archimedes must have satisfied himself that Hiero's crown was solid throughout, before he could have founded a decision that it was alloyed with silver on the fact that when immersed in a vessel containing water it displaced a certain greater quantity of water than was displaced when the same weight of pure gold was put into the vessel. It will of course be a good test for articles suspected to be plated.

But as these early times do not immediately concern the present inquiry, we must pass to the mode used in what are called the Middle Ages, and even in more modern times, of testing the fineness of gold and silver by the touchstone, or pierre de touche. King Henry VII. by his will directs that "there be made a tomb of stone called Touche sufficiently large both for our dearest late wife the Queen and ourself." This Touchstone or Basanite is an imperfect black jasper or black flinty slate, originally brought from Mount Tmolus in Lydia, and therefore called lapis Lydius; it is, however, found in various parts of the world, and indeed any hard black siliceous substance, or even a piece of black pottery, will serve the purpose. The great Josiah Wedgwood made such, stamped with ETRURIA about 1770 or 1780.

This mode of trying the fineness was called "touching," and the word obtained for a long time after the adoption of the chemical assay. The word "touch" seems to have been applied indifferently to the trial, to the quality of the metal tested, and to the mark impressed upon it. A curious mention of the word in this last sense occurs in 1536, when it is said that a report was widely spread in the north country that everybody was to bring in his plate in order that it might have the "touch of the Tower" struck on it.* This has, however, in all probability little really to do with our present subject, most likely referring to a matter of taxation, and to what in modern French plate affairs is called a "recense," and not to assaying generally.

For the trial of gold, sets of touch-needles or bars were used, one set alloyed with copper, another with silver, and in some cases a third set alloyed with silver and copper mixed, twenty-four in each set, according to the twenty-four carats' fineness of gold. The streak or touch made on the touchstone with the piece under examination was compared with the streaks made by the needles, these streaks were also washed with aquafortis, which dissolving the alloying metals, left the gold pure, and by the comparison its fineness was determined.

For testing silver, sets of needles were also used. In Germany the

^{*} State Papers, Domestic, Henry VIII. (1536), Vol. XI., No. 768, fo. 296.

set consisted of sixteen, after the sixteen loth* according to which the standard of fineness was there computed, but doubtless the number varied in different countries according to the computation of the standard. In skilful hands much information could be derived from the sensations of greasiness or dryness, roughness or smoothness, imparted by the stroke; but this test has been little used for many centuries, and it could never have been a satisfactory mode of ascertaining the purity of silver, into which so much copper could be introduced without materially affecting its colour, though it is probable that the hardness of the alloy aided in the detection of fraud. The "touch," however, long continued the mode of trying gold, and indeed is even used at the present day for rough examinations.

The period at which the chemical assay or assay by the cupel was first introduced is not exactly known, but it was certainly practised in the thirteenth century, and, as we shall see, was the mode of examination adopted by the authorities in the fourteenth century. In the latter it was practised at Montpellier in France, a city famous for its goldsmiths.

In the following chapter we shall come to definite mention of the "Assay" in 1300, which is early enough for our purpose.

The process of the assay in contradistinction to the touch is as follows:—for gold, to a portion of metal scraped off the article to be examined, say about eight grains, after being accurately weighed, is added three times its weight of silver, and a proper proportion of lead, the latter by wrapping the gold and silver in a piece of sheet-lead. The whole is placed in a small shallow porous crucible made of bone ashes, called a cupel, and exposed to a bright-red heat; the metals melt, and whilst the silver and gold combine, the lead and alloying metals become oxidised, and the oxides are absorbed by the cupel, leaving a button of pure gold and silver. This button is then flattened, rolled out into a strip, which is then coiled into a sort of screw, called a "cornet"; this is placed in hot diluted nitric acid, by which the silver is dissolved and the gold alone remains, the cornet is then treated with stronger nitric acid, washed, and lastly made redhot: when cold it is weighed again, and the difference between its present weight and the original weight of the scrapings carefully determined. For silver the process is much the same: a certain portion, usually about ten or twenty grains, is scraped off the article, some being taken from each separate part: this is wrapped in lead of proportionate weight, and the whole heated in the cupel. The result

^{*} The Cologne pound was divided into 2 marks, and each mark into 16 loth. The mark = 3608 gr. English.

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is the same as in the case of gold, except that the button remaining is of pure silver only; the difference between the weight of this button and the original weight of the portion operated upon, shows the amount of alloy. The portion of metal taken off for examination is called the "diet."

Of this process a minutely-detailed account was given in a small book published more than two centuries ago, called A Touchstone for Gold and Silver Wares,* and the process is now carried on at Goldsmiths' Hall in precisely the same manner as then, even to the mode of folding up the papers to contain the scrapings of the metal to be assayed. If the article examined is found to be of the required fineness, the marks are stamped on it with punches; but if the metal is not of the proper quality, the article is crushed, and so delivered back to the maker. It is scarcely credible that every separate part of every separate article made of gold or silver (with the few exceptions that will appear later) in this country, goes through this process of examination, either in London or in one of the provincial assay-towns, but such is the fact; and the public are greatly indebted to the companies of goldsmiths, and especially to the great London guild, for the effectual protection afforded by their vigilance against the frauds which prevailed in earlier times.

There is vet another mode of testing silver, an account of which has been partly taken from Brande and Cox's Dictionary of Science, Literature, and Art, together with some of the notes which follow it. This mode, the assay of silver in the humid way, may be adopted where the quality of the alloy is approximately known. The process depends upon the precipitation of the silver by a standard solution of common salt, each 1000 grains of which contain a sufficient quantity of salt to precipitate ten grains of silver, so that supposing the silver and the salt to be pure, ten grains of silver dissolved in nitric acid would be entirely precipitated by 1000 grains of the standard solution. The process is as simple as that of assaying by the cupel. The metal scrapings after being weighed are put into a small bottle and dissolved in nitric acid, to this solution is then added the standard solution of salt, as long as it produces cloudiness; at the moment when no further change occurs, the number of measures of salt solution used is read off, and the fineness of the alloy determined with great accuracy by the amount of the standard solution of salt which has been required to precipitate completely the silver from its solution; thus supposing

^{*} The title of the edition quoted is | Wares, by W. B., of London, goldsmith, 2 ed. A New Touchstone for Gold and Silver | 1679.

we were operating upon fine silver, we should have used 1000 such measures, but with the same weight of sterling silver, say silver coin, 925 only would have been required.

It may be that assaying by means of the spectroscope may some day supersede these older methods, but the attempts which have been made as yet in this direction have only served to prove that in the present state of science, little or no practical use can be made of this beautiful instrument for assaying purposes.

Some experiments made by Mr. Chandler-Roberts at the mint with Professor Hughes' Induction Currents Balance seem to show that it is more probable that some day electricity may be pressed into the service of the assayer. A detailed description of this invention would be out of place here, suffice it to say, that it is capable of revealing the existence of very minute proportions of gold in silver, and of silver in gold, and thus, already useful in the examination of certain alloys of the precious metals, may eventually become of practical value in assaying them. It was thought at first that by its means when combined with what Professor Hughes calls a sonometer, and with a telephone, the difference might be detected in the sound produced by two shillings both fresh from the Mint, one of which has been rubbed between the fingers and the other not.* This is perhaps rather more than can be said to have been really accomplished as yet, but it will doubtless be achieved at no very distant day.

Enough has now been said about processes, which after all can only be carried out by expert hands, and we may pass on to a few notes of general utility belonging to the chemical part of the subject, referring those whom the subject of practical assaying may interest to the standard works on Metallurgy, especially Dr. Percy's volume on Silver.

A word will be expected about the "frosted" silver, and what is called the "coloured" gold, that is so often seen in the windows of the goldsmiths' shops: and first, what is "coloured gold"? It is metal from the immediate surface of which the copper or other alloy has been removed, so as to leave an outer coat of pure gold. An article treated in this way has all the appearance of being made of purer gold than it is, but the coating of fine gold is one of almost inconceivable thinness, "not thicker," says Mr. Lutschaunig, "than the hundredth part of the breadth of a hair. It is the same as if the article were gilt or electro-plated, only that in the one instance the alloy is taken out of the gold on the surface, leaving the pure gold,

^{*} Nineteenth Century Review, October, 1879.

and that in the other the gold is put on. Any gold over nine carats can be coloured by boiling in nitric acid, or other preparation acting in the same manner." "Frosted" silver is silver similarly dealt with. If silver mixed with copper, our own standard silver for example, be heated to a dull red heat in air, it becomes of a black colour from the formation of a film of oxide of copper, and if this be removed by its being dipped in hot diluted sulphuric acid, the silver becomes of the beautiful white appearance called "frosted" silver, owing to a film of pure silver being left on its immediate surface.* We find the celebrated London silversmith of the last century, Paul Lamerie, who died in 1751, directing in his will that all the plate in hand at the time of his death should be "forthwith finished and made fit for sale by being boiled and burnished." New coins owe their brilliancy to this mode of treatment before being struck, the darker appearance of their projecting parts after some wear is occasioned by the alloy showing through the pure surface. Articles of plate may also be deadened, matted, or frosted by being boiled in bi-sulphate of potash, which acts in the same way as the diluted sulphuric acid.

The bad quality of the silver of which base coin or any other article of base metal is made may be detected immediately by the use of a solution of common nitrate of silver. If thirty grains of this salt be dissolved in an ounce of distilled water, and a drop or two of the solution be placed upon the suspected coin or metal, a brown or black film or spongy mass of metallic silver will appear in the case of base metal, and its quantity will form a rough measure of the degree of

Some interesting directions for the care and cleaning of silver-gilt plate, are preserved with the church-plate of Stinsford, in Dorsetshire.† They are dated June, 1737, and are headed "Directions to keep the Gilt Plate clean from the Silversmith that made it," the silversmith being none other than Paul Lamerie himself. They run as follows:— "Clean it now and then with only warm water and soap, with a Spunge, and then wash it with clean water, and dry it very well with a soft Linnen Cloth, and keep it in a dry place, for the damp will spoyle it." Compare with this extract, the instructions given by the silversmith who made the plate for Carlisle Cathedral in 1679, for they are equally well worth our attention. "Be carefull," he says, "to wipe it with a clean soft linnen cloath, and if there chance be any staines or spotts that will not easily come off with a little water, the cloath being

^{*} In Mint language this is called "blanching." † The Church Plate of Dorset. Salisbury, 1889.

dipp'd therein, and so rubb the flagons and chalices from the topp to the Bottome, not crosswise, but the Bason and patens are to be rubb'd roundwise, not acrosse, and by noe means use either chalke, sand, or salt."* These last words cannot be too strongly emphasised. It is sad to see how much damage has been done to beautiful old plate by excessive rubbing and the use of injurious cleaning materials. The simple directions given above by Paul Lamerie and his brother silversmith are still as good a guide as those can wish for, who value their old silver and silver-gilt plate.

GOLDSMITHS' WEIGHTS.

In former times the Tower pound, or pois d'orfèvres, the old pound sterling of silver, was used by the goldsmiths, and in the earlier inventories, such as those of the Treasury of the Exchequer and in the Wardrobe Accounts, the weight of articles of plate is recorded in such pounds, and in marks, shillings, and pence for sub-divisions. This ancient pound was equal to 5400 grains Troy, and was divided into twenty shillings, and these last into twelve pence or pennyweights; the mark was two thirds of the Tower pound.

These, however, ceased to be legal mint weights in the reign of Henry VIII. They had long before that fallen out of common use, but in 1526-7 (18 Hen. VIII.) the Tower pound was abolished by royal proclamation. The Troy pound then substituted for the Tower pound is said to have been introduced into England as early as the great French wars of the reign of Edward III., or perhaps earlier, and its name was no doubt derived from the French town of Troyes, where a celebrated fair was held. It has been used ever since by the trade of goldsmiths for all gold or silver wares in England, but as its sub-divisions are not so commonly known as the avoirdupois weights of commercial life, it will be useful to give in addition to a table of the Troy weights, a table by which the weight of plate as ascertained by the ordinary domestic avoirdupois scale, may be easily and quickly converted into the Troy reckoning by which it would have to be valued or sold.

TROY WEIGHTS.

24 grains = 1 dwt. (pennyweight), 480 grains = 20 dwts. = 1 oz. (ounce). 5760 grains = 240 dwts. = 12 oz. = 1 lb. (pound).

^{*} Old Church Plate in the Diocese of Carlisle, by R. S. Ferguson, M.A., F.S.A. London, 1882.

AVOIRDUPOIS WEIGHTS.

 $437\frac{1}{2}$ grains = 1 oz. 7000 grains = 16 oz. = 1 lb.The grain is the same in both cases.

COMPARATIVE TABLE OF TROY AND AVOIRDUPOIS WEIGHTS.

| Avoirdupois. | Troy. | Avoirdupois. | Troy. |
|--------------|--------------------------------|------------------|-------------------------------|
| 1 oz. = | — 4 dwts. 133 gr. | 8 oz. = | 7 oz. 5 dwts. 20 gr. |
| 1 ,, = | — 9 " 2 ³ " | 9 ,, = | 8 ,, 4 ,, 1½ ,, |
| 1 ,, = | — 18 " 5½ " | 10 ,, = | 9 ,, 2 ,, 7 ,, |
| 2 ,, = | 1 oz. 16 " 11 " | 11 ,, = | $10 ,, 0 ,, 12\frac{1}{2} ,,$ |
| 3 ,, = | 2 ,, 14 ,, 16½ ,, | 12 ,, = | 10 ,, 18 ,, 18 ,, |
| 4 ,, = | 3 ,, 12 ,, 22 ,, | 13 ,, = | 11 ,, 16 ,, 23½ ,, |
| 5 ,, = | 4 ,, 11 ,, 3½ ,, | 14 ,, = | 12 ,, 15 ,, 5 ,, |
| 6 ,, = | 5 ,, 9 ,, 9 ,, | 15 ,, = | 13 ,, 13 ,, 10½ ,, |
| 7 ,, = | 6 ,, 7 ,, 14½ ,, | 16 ,, = | 14 ,, 11 ,, 16 ,, |
| 192 0 | z. (12 lbs.) Avoirdupois = 17 | 5 oz. Trov. bein | ng 84,000 gr. each. |

The weight of an article of plate was always given in ounces and pennyweights; thus 5 lb. 5 oz. 5 dwts. would be called 65 oz. 5 dwts., but it is now-a-days given in ounces and decimal parts of an ounce, in compliance with modern legislation on the subject. It will be convenient also to remember that a pound Troy of standard gold is coined in England into $46\frac{29}{40}$ sovereigns, the weight of a sovereign being 123.27447 gr. A pound Troy of sterling silver is coined into 66 shillings, the weight of a shilling being 87.27272 gr., and of a sixpence 43.63636 gr. New silver coins, therefore, to the amount of 5s. 6d. will weigh an ounce Troy, and could be used at that rate as a substitute for ordinary weights on an emergency. The intrinsic value of plate made of sterling standard silver would be at present (Dec., 1898) prices about 2s. 4d. per ounce. It has varied but very little since 1894; having fallen about one penny halfpenny an ounce in the course of the last three years.

MINT PRICES FOR GOLD.

Lastly, dividing the number of sovereigns contained in one pound Troy of standard gold by twelve, the value of an ounce of such gold (22 carat) will be found to be £3 17s. $10\frac{1}{2}d$., or 3s. $6\frac{1}{2}d$. for each $\frac{1}{24}$ part (or carat) of fine gold in the ounce weight. The following table gives the value per ounce of all the other qualities of gold that it has been necessary to mention, at this Mint price. No account is taken of the material used for alloying the gold, which would in any case be of trifling value. The alloying metal in an ounce of 22 carat gold, if sterling silver alone were used for the alloy, would hardly be worth $2\frac{1}{2}d$. at the present market price of silver: in other words the silver

in a sovereign made of such an alloy, would be worth less than a single penny.

| | £ | 8. | d. | |
|--|---|----|-----------------|---------|
| 24 carats (or pure gold) | 4 | 4 | 111 | per oz. |
| 23 car. 3½ gr. (old gold coin. See table, p. 8) | 4 | 4 | 61 | ** |
| 22 car. (present gold coin and first goldware standard) | 3 | 17 | 101 | ,, |
| 20 car. (gold coin temp. Henry VIII. See table. p. 8). Also an Irish | | | | |
| standard) | 3 | 10 | 91 | - 11 |
| 19½ car. (touch of Paris. See table, p. 8) | 3 | 7 | $11\frac{1}{2}$ | ** |
| 18 car. (second goldware standard) | 3 | 3 | 81 | 17 |
| 15 car. (third ditto) | 2 | 13 | 1 | ** |
| 12 car. (fourth ditto) | 2 | 2 | 54 | 11 |
| 9 car. (fifth ditto) | 1 | 11 | $10\frac{1}{2}$ | 99 |

CHAPTER II.

THE MEDIÆVAL GUILDS OF GOLDSMITHS IN FRANCE AND ENGLAND—THE GOLDSMITHS' COMPANY OF LONDON—REGULATIONS OF THE GOLDSMITHS' GUILD
AT MONTPELLIER—CHARTERS OF THE LONDON GOLDSMITHS AND EARLY
LEGISLATION RELATING TO THEM AND THEIR MARKS—THE CORONATION
REGALIA—THE BANKER GOLDSMITHS—LEGISLATION FROM THE TIME OF
CHARLES II.—TABLE OF LONDON MARKS.

THERE are no articles in the manufacture of which such extensive frauds can be committed in so small a compass as those made of the precious metals, and there are no frauds more difficult of detection by ordinary persons. We have seen, too, that whilst a certain amount of base metal must needs be introduced into all such articles, it is only by a minute scientific examination that the proportion of base metal so introduced can be known for certain, and but few persons can possess either the skill or the means to conduct the necessary operations. The great profit to be made by fraudulent practices, the difficulty of detection, and the consequent probability of escape from it and from punishment, have at all times exposed the dishonest workman to irresistible temptations. In very early times, those who carried on particular trades or handicrafts were accustomed to form themselves into guilds or fraternities for the purpose of protecting and regulating the trade, or mystery as it was called, which they exercised. These were at subsequent periods incorporated by royal charters, which gave them power and authority to carry out their objects more effectually. Amongst such associations, those of the goldsmiths seem to have been early formed in many countries of Europe. In 1260 it became necessary for the provost of Paris to issue a code of statutes for the regulation of the goldsmiths, who already existed there as a corporate body. Not only was gold of an inferior quality substituted for good gold, but articles made of laten were gilt and palmed off for gold, and pewter was silvered and sold for the genuine metal. In these statutes. gold is ordered to be of "the touch of Paris," and silver as good as "Sterlings" (esterlins), which was the standard of the English coin, as we have seen. In 1300 the mark of Paris was known even abroad, for it is referred to in the English Wardrobe Accounts of that year (28 Edw. I.) in these terms:—

"8 coclear' argenti signata in collo signo Parisius, scilt. de quodam flore glegelli."

A second and more extensive code was issued by John II. of France, in the shape of Letters of Confirmation given at St. Ouen in Aug. 1355,* when it was ordered that every goldsmith who was approved by the masters of the craft should have a puncheon with a countermark of his own. Amongst other things they were forbidden to work in gold unless it be of the touch of Paris, or better, and the statutes add that this standard is better than all the gold which they work in other lands (en mille terres), and that its fineness is nineteen and one-fifth carats. They are also forbidden to work in base metal, to use false stones or glass, or to put coloured foil beneath real stones. Their silver was to be argent de roy, 11 deniers 12 grains fine, † and jurors (prudhommes) were appointed to guard the trade, with power to punish those who worked in bad metal. At Montpellier the goldsmiths in the fourteenth century constituted a fraternity governed by statutes, and they had a standard of their own, which, however, does not seem to have been a high one, since silver might contain one-third part of alloy, or such silver as would come white out of the fire, and gold of fourteen carats fine might be worked. They were expressly forbidden to manufacture articles in gilt or silvered copper or brass, save ornaments and utensils for churches, to mount real stones in jewellery of base metal, or to set false stones in gold or silver. We shall presently see how much light the history of the goldsmiths of Montpellier throws upon that of their English brethren.

At Nuremberg and Augsburg, cities most famous for their metalworkers, as well as in many other places, similar guilds of goldsmiths, regulated by statutes, existed.

In England a fraternity or guild of goldsmiths had existed from an early period, for in 1180, the twenty-sixth year of the reign of Henry II., it was amongst other guilds amerced from being adulterine, that is, set up without the king's licence. It was not, however, incorporated by charter for nearly a hundred and fifty years after this time, although it had special duties assigned to it, one of the duties of the wardens of the craft being to protect their trade against fraudulent workers by holding official examinations of the above-mentioned kinds, and placing marks upon articles so examined.

^{*} Collection de pièces relatives à l'histoire de France, par C. Leber, Paris, 1838. Vol. XIX. 348.

⁺ Denier was the term used in France to denote the fineness of silver as carat is for gold. The silver is divided into twelve

deniers, and each denier into two oboles or twenty-four grains; hence silver of twelve deniers was pure, and eleven deniers one obole had only one twenty-fourth part alloy. This quality was the Argent de Roy.

Some such marks must have been necessary in order to certify to the purchaser, and for other purposes, a certain standard purity of metal in articles so examined, and the official stamps by which it was certified seem to have been the origin of the marks which are found on the gold and silver plate of most countries.

Every person who is possessed of any article of gold or silver plate, has, most probably, observed a small group of marks stamped upon some part of it. Few, perhaps, have regarded them in any other light than as a proof that the article so marked is made of the metal of which it is professed to be made, and that the metal itself is of a certain purity. And this is, in fact, the ultimate intention of these marks; but besides this the archæologist can often deduce from them other important and interesting information, -as to the year in which any article bearing them was made; the place at which it was made, or at all events, assayed: the maker's name, and other particulars. As regards England, an historical notice of the Goldsmiths' Company of London and its charters, and the legislation which from time to time has regulated the trade of the goldsmith, will elucidate in its course the meaning of all the marks to be found on English plate.

Some notes of the provincial guilds and assay offices, including those of Scotland and Ireland, and of their respective marks, will be

reserved for separate chapters.

Except for the early trace of a guild in 1180, which has already been noticed, we have to wait until the commencement of the thirteenth century before we come to any definite regulation of the mystery of the goldsmiths of London, and even then their formal incorporation had not yet taken place. However, by this time they were a numerous and powerful craft, for in an affray which occurred in 1267 between the goldsmiths and the tailors, those trades met and fought to the number of 500 men on each side, of whom some were killed, the dead being, it is said, thrown into the Thames, and others wounded, before the bailiffs of the city could part them and apprehend the ringleaders, some of whom were hanged.* But, truth to say, their turbulence was not their only failing, for the frauds that seemed so common in France had their place also in England, and by the year 1238 were of such extent as to call for a mandate from the king, to be found in the Close Rolls of that year. † This, which is entitled "De auro fabricando in civitate Londoniarum," commands the

of London, edited by H. T. Riley, London, | Companies. 1863. Such affrays are also mentioned in | † Close Roll, 22 Henry III., m. 6.

^{*} Chronicles of the Mayor and Sheriffs | Herbert's History of the London Livery

mayor and aldermen to choose six of the more discreet goldsmiths of the city, who were to superintend the craft, seeing that no craftsman worked any gold of which a mark was not worth a hundred shillings at least, nor any silver of less intrinsic value than the king's money—"quod non valeat in se quantum valeat moneta Regis." They were also to prevent any one working in secret, or anywhere but in the public street, to see that gold bore no colour but its own, except in the case of gold thread, and that no one put gold upon laton or copper. There are also provisions as to the use of precious and counterfeit stones.

Fifty years later, the first actual statute on the subject, passed in 1300, recognizes these discreet goldsmiths by the name of wardens, and for the first time establishes their powers on a firm basis, ordaining as follows, viz. (28 Edward I., Stat. 3, cap. 20):-"That no goldsmith should make any vessel, jewel, or other thing of gold or silver unless it be of good and true alloy, i.e., gold of the standard of the touch of Paris (tuche de Parys) and silver of the sterling alloy, or better (argent del alloy de le esterling ou de meilleur), and that none work worse silver than money. And that no vessel of silver depart out of the hands of the workers until it be assayed by the wardens of the craft, and marked with the leopard's head (e g'ele soit signée de une teste de leopart). That the wardens (gardiens) should go from shop to shop (de shope en shope) among the goldsmiths and assay (assaient) the gold, and if they should find any other it should be forfeit to the King. That no false stones should be set in gold, and that all the good towns of England where any goldsmith be dwelling shall be ordered according to this Estatute as they of London be, and that one shall come from every good town for all the residue that be dwelling in the same unto London for to be ascertained of their Touch. And if any goldsmith be attainted that he hath done otherwise, he shall be punished by imprisonment and by ransom at the King's pleasure."

Here, then, we have mention, not only of wardens of the craft, but of an assay and of a distinct mark for standard metal. Mr. Octavius Morgan notes that the phraseology of this statute more than suggests that such a mark was now ordered for the first time, it being termed "une teste." This is indeed an important step in the history of which we are tracing the course. It is the earliest mention, too, of an assay.

Now that the duty of the wardens is laid down, we have naturally not long to wait for the regular incorporation of a Goldsmiths' guild in London, and in 1327 it was so incorporated by letters-patent from Edward III., under the name of "The Wardens and Commonalty of

the Mystery of Goldsmiths of the City of London."

This charter, which is in old French, and is dated 30 May, 1 Edw. III., is given at length, both in French and English, in Herbert's History of the London Livery Companies. It first recites and then grants as follows:-that the goldsmiths of our City of London had by their petition exhibited to the King and Council in Parliament holden at Westminster, shown that theretofore no private merchants or strangers were wont to bring into this land any money coined, but plate of silver to exchange for our coin; that it had been ordained that all of the trade of goldsmiths were to sit in their shops in the High-street of Cheap, and that no silver or gold plate ought to be sold in the city of London except in the King's Exchange or in Cheap, among the goldsmiths, and that publicly, to the end that persons in the trade might inform themselves whether the seller came lawfully by it: but that of late both private merchants and strangers bring from foreign lands counterfeit sterling whereof the pound is not worth sixteen sols of the right sterling, and of this money none can know the right value but by melting it down; and that many of the trade of goldsmiths do keep shops in obscure streets, and do buy vessels of gold and silver secretly without inquiring whether such vessels were stolen or come lawfully by, and immediately melting it down, make it into plate, and sell it to merchants trading beyond sea, and so make false work of gold, silver, and jewels, in which they set glass of divers colours, counterfeiting right stones, and put more alloy in their silver than they ought, which they sell to such as have no skill in such things; and that the cutlers cover tin with silver so subtilely and with such sleight that the same cannot be discovered nor separated, and so sell the tin for fine silver, to the great damage and deceipt of us and our people; we, with the assent of our lords spiritual and temporal, and the commons of our realme, will and grant for us and our heirs that henceforth no one shall bring into this land any sort of money, but only plate of fine silver, and that no plate of gold or silver be sold to sell again, or be carried out of the kingdom, but shall be sold openly for private use; that none of the trade shall keep any shop, except in Cheap, that it may be seen that their work be good; that those of the trade may by virtue of these presents elect honest and sufficient men, best skilled in the trade, to inquire of the matters aforesaid, and that they who are so chosen reform what defects they shall find, and inflict punishment on the offenders, and that by the help of the mayor and sheriffs, if need be; that in all trading cities in England where goldsmiths reside, the same ordinance be observed

as in London, and that one or two of every such city or town for the rest of the trade shall come to London to be ascertained of their touch of gold, and there to have a stamp of a puncheon of a leopard's head marked upon their work as it was anciently ordained.

For some years they were governed by the provisions of this charter. but in 1363 further legislation became necessary, and by an Act of that year (37 Edw. III. cap. 7) it was ordained that no goldsmith. as well in London as elsewhere within the realm, should work any gold or silver but of the alloy of good sterling (alloy de bon esterlyng); that every master goldsmith should have a mark by himself which should be known by them who should be assigned to survey their work and allay; that the goldsmiths should not set their mark till their work was assayed; and that after the assay made, the surveyor should set the king's mark upon it, and then the goldsmith his mark for which he should answer; that no goldsmith should charge for silver vessel but 1s. 6d. for the pound of two marks as at Paris; that no silversmith should meddle with gilding; and that no gilder should work in silver. This brings us another stage, and introduces us to a maker's mark for the first time in England. We have a standard mark since 1300, and now a maker's mark dating from 1363.

It is pretty clear that in the fourteenth century, owing to the frauds committed, a great move was made throughout Europe with respect to goldsmiths, France and perhaps Montpellier taking the lead.

Turn we therefore, by the way, to Montpellier, of whose history the Publications de la Société Archéologique de Montpellier give many interesting particulars, and we find that by 1355 a dispute which had arisen between the consuls of the town and the goldsmiths, in consequence of the great abuses introduced into the trade of the latter, led to the following regulations of that year:—

That all vessels and works of silver made by the argentiers of Montpellier must be of the standard of eleven deniers and one obole, or twelve grains, at the least.* The goldsmiths were to make two patterns or trial pieces of silver, of the standard of eleven deniers fourteen grains, marked with the puncheon of Montpellier (for Philippe le Hardi had, in 1275, ordained that each city should have a particular mark for works in silver), after which the goldsmiths should work with an allowance of two grains. One of these trial pieces should be kept at the consulate, and the other by the warden of the goldsmiths. That a third trial piece shall be made of eleven

^{*} See note, p. 20.

deniers and one obole, also marked, which should remain with the consuls for trial with suspected works. Every master silversmith should mark with a particular mark the pieces of his work, and deliver them himself to the warden. The warden, before marking the piece with the puncheon of Montpellier, should remove a portion of the silver, called, in the language of Montpellier, "borihl" (a technical term for a portion of metal removed with a buril, burin or graver, for the purpose of the assay), which he should put into a box, keeping a separate box for each workman, and once or twice a year make an assay of these "borihls," and if the standard was found below the eleven deniers one obole they should denounce the worker to the consuls, who should make a second assay, and if they found the fraud confirmed, should deliver him over to justice. Moreover the wardens might break such articles as seemed to them insufficient. In the original documents nothing is said of the method of performing the operation of the assay; but as it is expressly ordered that in assaying the trial pieces and "boribls" the same ashes (probably bone-ashes to form the crucible), lead and fire, should be used, it is clear that the assay was by the cupel.

Nothing had hitherto been done or said about gold; but though less worked than silver there were equal abuses; and in 1401 the consuls and wardens of the mystery, assisted by several argentiers, made a regulation in presence of the consuls of the city, by which the standard of gold, which originally was only fourteen carats and had by a subsequent decree been raised to eighteen carats, was now reduced to sixteen carats; and there is here a question of the trial of gold by the "touch,"

showing that it was then in use.

In the fifteenth century abuses and frauds in the trade had greatly multiplied. Public clamour was raised against the principal silversmiths for working below the standard of 1355. A process was instituted against them in 1427. The consuls seized several of their works, had them assayed, found them fraudulent, and made the makers appear before the tribunal. In their defence they pleaded that the ordinances of 1355 were obsolete with regard to small "orfeveries." They were condemned to pay a fine of ten marks of silver each, and on appeal the sentence was confirmed. They claimed exemption from marking girdles and small works. An inquest was held, and the following ordinances resulted, which were solemnly renewed in 1436 with still stricter conditions, and they show with what care the fabrication of works of gold and silver was regulated. To ensure the legal standard they ordained, besides the ordinary precaution of the box, the "borihls," the trial pieces, and the name

of the silversmith, that the name of the warden of the mystery, inscribed on the register of the city and on the private book of the silversmiths, should be followed by one of the letters of the alphabet, which should be reproduced beneath the shield of arms (ecusson) of the town on each work, in order that it might be known under what warden it was made. These proceedings of the goldsmiths of Montpellier are highly interesting, since they not only give us an account of the frauds and the alteration of the standard, together with the particulars of the assay, which in its system with the box and trial-pieces bears a very strong analogy to our trial of the Pyx,* but also give us the date, origin and establishment of three very important marks, viz., the mark of the country or city, the mark of the maker, and the annual letter, two of which we had already adopted in this country, whilst the use of the third, the annual letter, was soon to be established.

If we may turn aside for a moment to see how the goldsmiths put their powers into actual use, we gather that their original charter must have served its purpose to some extent. Proceedings taken against one Peter Randolfe, a Latoner, are enough to show that it was at all events not a dead letter in 1376, for upon interrogation for exposing two circlets for mazers of mixed silver, we find him promising not to interfere with the goldsmiths' trade again.†

The names of many of the great London goldsmiths of this generation are known. Thomas Hessey was the king's goldsmith in 1366, and Nicholas Twyford held the same office shortly afterwards; the latter is mentioned in accounts of 1379. The names of John de Chichester

* The important duty of testing the purity of the coinage from time to time has been entrusted for ages to the Goldsmiths' Company. The ceremony of doing this has been conducted with the same formalities from time immemorial, and is called "The trial of the Pyx." Such a trial is known to have taken place in 9 & 10 Edw. I., and it has been held at short but irregular intervals ever since; it is now an annual event. A specimen coin, taken formerly from each "journey" or day's work, but in modern days from each melting of metal, whether gold or silver, is placed in a chest kept at the Mint, called the Pyx. At the proper time a jury of the Goldsmiths' Company is summoned, who after being sworn and solemnly charged, proceed to an assay of the coins found in the Pyx, and to compare their quality with the standard trial plates in the

custody of the Warden of the Standards. Their verdict is the deliverance of the authorities of the Mint, who are virtually placed upon their trial. Since the Coinage Act of 1870, the proceedings have been somewhat shorn of their circumstance, owing to the jury being summoned to Goldsmiths' Hall, and there charged by the Queen's Remembrancer, instead of by the Lord Chancellor himself at Westminster, where the assay was formerly conducted, in au apartment specially prepared for the purpose. The mode of procedure thenceforward to be adopted on these occasions is completely set forth in the above Coinage Act (33 Vict. c. 10), and in the Queen's Order in Council of 29 June, 1871.

† Riley's Memorials of London and London Life in the XIII., XIV., and XV. centuries. London, 1868, p. 398. and Thomas Reynham, John Hiltoft and also his executors, all occur in the Wardrobe Accounts as enjoying royal patronage between this time and the end of the century. The great goldsmith, Sir Drew Barentyn, who died in 1415, was a man of more than civic note.

Here, however, the charter of Edward III. was found insufficient for want of proper persons being named in it; therefore Richard II. in 1392-3 re-incorporated them by another charter dated 6 Feb. 16 Ric. II., confirming the first and giving them power to choose wardens and other officers.

Edward IV. in 1462 not only confirmed the charter of Richard II., but constituted the Goldsmiths' Company a body corporate and politic, with perpetual succession, power to use a common seal, hold lands, etc., and by this charter dated 30 May, 2 Ed. IV., invested them with a privilege of searching, inspecting, trying, and regulating all gold and silver wares, in the City of London, and the suburbs thereof, and in all fairs and markets, and all cities, towns and boroughs, and all other places whatsoever throughout our kingdom of England, with power to punish offenders for working adulterated gold or silver. These powers were continually exercised, and from the records of the Company it appears that periodical progresses through the country were made by the assay-wardens for that purpose. Several kings at various times have given them new charters, enlarging and confirming the older ones. The latest are Inspeximus Charters of James I. (2 Jac. I) and Charles II. (18 Car. II.), which recite and confirm all those previously granted. The latter of these is recited in the Act of 12 Geo. II., c. 26, and empowered the wardens to commit offenders to prison and to set fines upon them. The guild thus incorporated is now one of the greatest and wealthiest of the City Companies, and one to which the archeologist and antiquary are indebted for the ready information and assistance it has given to those who have from time to time sought permission to consult its records, which, commencing about 1331, are carried down to the present day. They consist of the wardens' accounts, which begin in that year, and amount to many large volumes, the ordinances, and other books relating to their estates, all of which contain curious and interesting particulars. The members of the fraternity were originally all goldsmiths, as mentioned in their first charter, and the Company is governed by a Prime Warden, three other wardens, and twenty-one assistants, with a livery of 150 members, exclusive of honorary members and members by special grant. The wardens are now annually elected on May 29th; previously, however, to the Restoration, in compliance with their ordinances, St. Dunstan's Day, being

that of their patron saint, was their proper day of election. On the day of election, when the new Prime Warden enters upon the duties of his office, the new punches for the mark having been prepared, are delivered by him to the officers of the Assay Office. Formerly the old punches were all preserved, but not many years ago the accumulation being very great and found inconvenient, it was considered that such a mass of old iron was useless, and they were destroyed. It is much to be regretted that impressions were not taken of them on a copper-plate previous to their destruction, though it is hardly probable that there were any earlier than the time of the fire of London in 1666.

The ordinances or statutes of the Company are contained in a fine MS. on vellum, with illuminated initial letters. It is therein stated that "thys boke was made and ordeynyd by Hugh Bryce, Altherman, Henry Coote, Mylys Adys, and Willyam Palmer, wardens, the xx day of September in the yere of our lorde god Mcccclxxviij and in the xviij yere of the Reigne of King Edward the fourth. Humfrey Hayford then Mayre of the Cyte of london, John Stokker and Henry Colett, Sheryffys of the same Cyte." The index of the same volume is further described as follows: "Thys Kalendar was made and ordeynyd for this boke by Henry Coote, Stephyn Kelke, John Ernest, and Alen Newman, wardens, the last day of August in the yere of oure lorde god Mcccclxxxiij and in the ffurst yere of the Reygne of King Richard the thiyd. Sir Edmond Shaa, Knyght, then Mayre of the Cyte of london, Willia Whyte and John Mathew, Sheryffys of the same Cyte."

It contains first the oaths for the wardens and officers; and secondly the ordinances for the government of the Company, which chiefly consist of regulations for the masters of the craft and the taking, keeping and conduct of apprentices; but also "for the working of gold and silver to the standard, and how it shall be delivered." The following may be quoted as examples:—

"Also it is ordeyned that no goldsmith of England, nor nowhere else within the realme, work no manner of vessel nor any other thing of gold nor silver, but if it be of the verry alloy according to the standard of England, called sterling money or better."

"That no manner of vessel or any other thing be borne out from the hands of the workers, nor sold till it be assayed by the wardens of the craft or their deputy, the assayer ordained therefore, and that it be marked with the lyperde's head crowned according to the acts of diverse parliaments, and the mark of the maker thereof."

No worker was to be a freeman of the Company until he had been

apprenticed seven years; and the ordinances were to be read publicly on St. Dunstan's Day. At the end of the book are some additional ordinances of the year 1507, being the twenty-second of Henry VII., by which it was provided that no goldsmith should put to sale any vessel or other work of gold or silver until he had set his mark upon it; that he should take it to the assay house of the Hall of the Goldsmiths to be assayed by the assayer, who should set his mark upon it, and should deliver it to the warden, who should set on it the leopard's head crowned.

Again, in another MS. book on vellum which has the arms of the Goldsmiths' Company emblazoned on the first page, and contains ordinances dated July 5th, 1513, being the fifth year of Henry VIII., we find that it is ordained that before any work of gold or silver is put to sale the maker shall set on it his own mark, that it shall be assayed by the assayer who shall set on it his mark, and that the wardens shall mark it with the leopard's head crowned.

Here then in both these sets of ordinances we have three distinct marks mentioned: the maker's, the assayer's, and the leopard's head or king's mark. What this assayer's mark was we are not expressly told, but it must almost necessarily be the annual letter, now therefore to be added to the leopard's head of 1300 and the maker's mark of 1363. We shall give reasons when dealing specially with this mark for attributing its inauguration to the year 1478.

The course of State legislation had proceeded pari passu with the ordinances of the Goldsmiths' Company, and before passing the illomened gulf in the history of English plate which occurs between 1513 and the commencement of the reign of Queen Elizabeth, we must bring it down to the earlier of these dates. And first comes a statute which, but for the fact that it is not found amongst "the statutes" properly so called, and seems therefore to have been only provisional and not confirmed on the assembling of parliament, would appear to have crippled the new-found powers of the goldsmiths' guild, and to have rendered them inoperative outside the city of London. Indeed, it was only assented that this ordinance should commence at the feast of St. John, and should last till the next parliament, to try in the meantime if it were profitable or not.

It is found in 1379 on the Rolls of Parliament of the second year of Richard II., No. 30, and would have ordained not only that each smith should put his mark on his work, but that it should be marked with the mark of the city or borough wherein it was assayed, and that the assay should belong to the mayors, etc., of the cities and boroughs, with the aid of the master of the mint. For the reasons mentioned,

this statute was probably not acted upon very generally; though, as we shall presently see, in the case of York, a recognised touch is mentioned in civic records of 1410.

The next Act, in 1381 (5 Richard II., cap. 2), forbade the export of gold and silver in any shape, or et argent si bien monoie vessell plate* et joialx. These provisions are reinforced in 1402 by another Act forbidding any person to carry gold or silver in money, vessell or plate out of the realm, without the king's licence.

In 1404 (5 Henry IV., cap. 13), in order to prevent frauds, it was enacted that no artificer, nor other man, whatsoever he be, shall gild nor silver any locks, rings, beads, candlesticks, harness for girdles, chalices, hilts, pomels of swords, powder-boxes, nor covers for cups (pur hanapes) made of copper or latten, on pain to forfeit to the king c shillings at every time that he shall be found guilty; but that chalices excepted, artificers may work ornaments for the Church of copper and latten, and the same gild and silver, so that at the foot or some other part, the copper and the latten shall be plain, to the intent that a man may see whereof the thing is made for to eschew the deceit aforesaid.

In 1414 (2 Henry V., Stat. 2, cap. 4) it was enacted for that the goldsmiths of England, of their covin and ordinances, will not sell the wares of their mystery gilt, but at the double price of the weight of silver of the same, which seemeth to the king very outrageous and too excessive a price; the king for the ease of his people hath ordained that all goldsmiths of England shall gild no silver wares worse than of the alloy of the English sterling; and that they take

* The word "plate" here stands for bar or sheet gold and silver, rather than for articles made of them, which were called "vasa" and "jocalia," or, in English, "vessel," until about the middle of the fifteenth century. In the wills and inventories of the latter half of that century, the word begins to occur in its modern sense; to give a single example, one Thomas Brygg, in 1494, bequeathes "omnia mea vasa argentea voc' le plate," using the ordinary Latin word and the less familiar term then just coming into use in juxtaposition.

In the following statutes of the fourteenth century, "plate" appears to mean merely the wrought or flattened metal, which is a more strictly accurate use of the word, derived as it is from a common origin with the Greek πλατύs, our own flat, and the Spanish plata, than its later and secondary application as a general term to vessels

formed of such metal :--

9 Edw. III. Stat. 2. Statute of Money :

c. 1. "Argent en plate ne vessel dor ne dargent."

"Monoie plate ou vessel dor ne dargent."

27 Edw. III, Stat. 2. The Statute of the Staple:

"Plate of silver and billets of gold."

A "plate of ale" is the expression used at Trinity College, Cambridge, for one of the silver tankards purchased by fellow-commoners for their own use, and left by them as a parting present to the college (Wordsworth's Social Life at the English Universities in the 18th Century); and the same term is applied at Queen's College, in the sister university, to the caudle-cups with ring-handles which are now used for beer.

for a pound of Troy gilt but 46 shillings and 8 pence at the most; and of greater weight and less according to the quantity and weight of the same; and that which shall be by them gilt from henceforth shall be of a reasonable price and not excessive, and if any goldsmith do contrary to this statute, he shall forfeit to the king the value of the thing so sold.

In 1420 (8 Henry V., c. 3) it was forbidden to gild any sheaths or any metal but silver, and the ornaments of Holy Church; or to silver any metal but knights' spurs, and all the apparel that pertaineth to a baron and above that estate.

A more important statute now follows, viz., that of 1423 (2 Henry VI., cap. 14), by which it was ordained that no goldsmith or jeweller within the City of London should sell any article of silver unless it was as fine as sterling, nor set it to sell before it be touched with the touch of the leopard's head if it may reasonably bear the same touch, and also with the mark or sign of the workman of the same, upon pain of forfeiture of the double as afore is said; and that the mark or sign of every goldsmith be known to the wardens of the same craft; and that the keeper of the touch if he shall touch any harness with the leopard's head, except it be as fine as sterling, shall for everything so proved not as good in alloy as the said sterling, forfeit the double value to the king and the party. By this statute also it is ordained that the city of York, Newcastle upon Tine, Lincoln, Norwich, Bristol, Salisbury, and Coventry, shall have divers touches, and further that no goldsmith anywhere shall work silver of worse alloy than the sterling, and shall set his mark upon it before he set it to sale, upon the same penalties as if in London. This is the first mention of provincial assay towns, of which more will be said in a succeeding chapter.

Next, in 1477 (17 Edward IV., cap. 1), by reason of the provisions of the Act of 2 Henry VI., cap. 14, having been daily broken by the goldsmiths and other workers of silver, as well in London as elsewhere, it was directed inter alia that no goldsmith or worker of gold or silver should work or put to sale any gold under the fineness of eighteen carats, nor silver unless it be as fine as sterling, except such thing as requireth solder; also that no goldsmith work or set to sale harness of silver plate, or jewel of silver, from the feast of Easter, within the city of London or within two leagues (leukez) of London, before it be touched with the leopard's head crowned, such as may bear the said touch, and also with a mark or sign of the worker of the same so wrought, upon pain of forfeiture of the double value of such silver wrought and sold to the contrary; that the mark or sign of

every goldsmith be committed to the wardens of the same mystery; and if it be found that the keeper of the touch of the leopard's head crowned, do mark or touch any harness with the leopard's head, if it be not as fine in alloy as sterling, he shall forfeit double the value of the silver; and that the craft of goldsmiths of London shall be answerable for the non-sufficiency of the warden. The statute was enacted for seven years, and was afterwards re-enacted for twenty years in 1489, and again for twenty years in 1552 by 7 Edward VI., cap. 6.

In 1488-9 (4 Henry VII., Parl. 3, cap. 2) it was found that whereas in previous times finers and parters of gold and silver had used to fine and part all the gold and silver needful for the mints of London, Calais, Canterbury, York, and Durham, and the fellowship of gold-smiths, under the rules and orders of those mints, but now they dwelt abroad in every part of the realm, and out of the rules aforesaid, and carried on their trade so that men can get no fine silver; and it was enacted that the finers and parters should not alloy fine gold nor silver, nor sell anything else, nor to any persons except the officers of mints and the goldsmiths; that silver be made so fine that it bear 12 pennyweight of alloy in the pound weight, and yet be as good as sterling, and that all finers set their marks upon it.

We have now brought down both the ordinances of the goldsmiths and those of the statute book to the time of Henry VIII., and it will presently be seen what a disastrous period in the history of the art has been reached. We have come to the time when the accumulated treasures of the Church were swept away, and the wealth of lay corporations extorted for the service of the crown and state. Monastic and cathedral plate disappears on the Reformation in the reign of Henry VIII., the possessions of the parish churches follow at the end of that of Edward VI., whilst the "benevolences" of Queen Mary ransack the treasure-rooms of the great secular guilds and companies.

A number of goldsmiths' names occur in the Church inventories of Edward VI., and it may be as well to give a few of them for the chance of their initials being here and there recognised on vessels made by them for the reformed use, some of which, as we shall see, still remain. One Christopher Terry, is noted about 1515; and between 1530 and 1553 may be found working at their craft in London Thomas Calton, Robert Danbe, John Palterton, Raufe Lathom, John Waberley, Thomas Metcalfe, John Danyell, Robert Reyns, Fabyan Wythers, and Robert Wygge—Wigg and Dickson are mentioned in the inventory of St. George's Chapel, Windsor—and to these must be added the name of a lady, one Margery Herkins, who carried on business in Lombard Street. In various accounts rendered by London

churchwardens, temp. Edward VI. occur:—Jasper ffysher, George Dalton, William Kelwaye, John Wickes, John Clarke, R. Maynarde, Mr. Hartop, W. Dyckeson, Thos. Muschamp, Thos. Dewey, Robert Trappes, Richard Lounde, John Mabbe, William Southwood and Robert Danbe. Of these, Jasper ffysher was Prime Warden, and Robert Wygge and John Clarke were Wardens of the Goldsmiths' Company in 1566.

In the early years of Queen Elizabeth the names that most frequently occur are those of Robert Tayleboys, found from 1559 to 1572, Thomas Muschampe, who made a communion cup for Chelmsford, which is unfortunately not now in existence, and Thomas Turpyn. Mr. Anthony, of the Queen's Arms in Cheapside, was one of the Queen's goldsmiths at the beginning of her reign, and it was under the auspices of this respectable tradesman that the first lottery of which there is any record was brought out in 1569; a little later one Hughe Kayle held a similar appointment amongst the Queen's servants.

The pedigrees and coats of arms of no fewer than thirteen gold-smiths were entered at the visitation of London by the heralds in 1568, those of the above-mentioned Dericke Anthony, Thomas Metcalfe, and Thomas Muschampe among the number. In this record Affabel Partridge, Esq., is styled "Principal Goldsmith" to Queen Elizabeth. The others were George Dalton, Henry Gilbert, John Mabbe, Francis Heton, Christopher Wace, Francis Jackson, Henry Gaynsford, and Thomas Gardiner. Four of these were members of the Court of Assistants of the Goldsmiths' Company in 1566, Metcalfe, Muschampe, Mabbe, and Gardiner. There were sixty-eight goldsmiths living in Chepe in 1569, besides some twenty in Lombard Street. These were the chief resorts of the craft. It is curiously seldom that the name of the maker can be traced by the sign of his shop forming part of his registered mark, but it may be interesting to record some of them, as the following:—

Goldsmiths in Chepe, 1569.

| John Lannyson Acorn. Christopher Wace Green Dragon. Manasses Stockton Keye. Wm. Marten White Lyon. Wm. ffynstwayte Myter. Hy. Gilberd Rose. Edmund Cornwall Squirrell. | Ant. Bate |
|--|---------------------------|
| | |
| | |
| Hy. Gilberd Rose. | Thos. Harrison Swan. |
| Edmund CornwallSquirrell. | John HarrysonBroad Arrow. |
| Hy. Sutton Ploughe. | John Goodrich |
| Nichs. Sutton Harrowe. | Robt. Brandon Gylte Lion. |
| Richd. Howe Griffon. | Robt. DurrantHalf Moon. |
| Thos. Bampton Falcon. | Robt. Medley White Horse, |
| | |

Goldsmiths in Chepe, 1569-continued.

| Antonie Bate Black Boye. | Hy. Gaynesford Crane. |
|------------------------------|---------------------------------|
| Thos. Hartoppe White Cocke. | Gabl. Newman Pyke. |
| Nichs. Bartlemewe Woolsacke. | Richd. HanberrieMaydenhead. |
| Affabell PartrigeBlack Bull. | Robt, Wygge Greyhound, |
| Aldern Langley Adam and Eve. | Stephen Durrant Blewe Bore. |
| Robt. Sharpe Basket. | Richd. Hanberrie Connie. |
| John MabbeCuppe. | Edward Gilberd Ship. |
| W. Calton Wheelbarrow. | Richd. Martin Harp. |
| Beereblocke Legge. | Robt. Aske Lamb. |
| John Mabbe, srBottell. | Richd. RogersGilt Eagle. |
| Thos. Metcalf Bell. | John Ealeston White Hind. |
| Thos. Conell Talbott. | Richd, RogersGoat. |
| Geo. Waren Crowne. | Christopher FfulkeThree Legges. |
| Thos, Gardener Red Crosse. | John Keale Belhouse. |
| Fras, Heaton Tonne. | John Foxe Gilt Fox. |
| Robt, Wright Wyndmylle. | Geo. MartinLocke, |
| Geo. GatchetKing's Head. | Thos. Maye White Beare. |
| | |

In St. Matthew's Alley.

George Longedale. Thos. Denham. John Pinfold. Affabell Partridge. Geo. Warrenson. Wm. Burneye.

North Side of Chepe.

Wm. Holborne. Wm. Foxe. Jas. Storke. Andrew Palmer. Robt. Signell.

In Lumbard Street.

Thos. Benson.
Richd. Sharpe.
Wm. Jones, j_{r.}
Robt. Tayleboyes.
Hughe Keale.
James Alleyn.
Wm. Jones, s^{r.}
John Kettelwood.
W. Alsoppe.
Edward Creake.

Thos. Pope.
John Wetherhyll.
Thos. Muschampe.
Umphrey Stevens.
Richd. Robyns.
John Bull.
Robt. Hawkyns.
Thos. Sympson.
Wm. ffeake.
Robt. ffrye.

It will be inferred that with the accession of Queen Elizabeth, brighter days succeeded to a quarter of century of plunder and destruction. The debased standards of the last twenty or thirty years were raised once more to their former purity, and none knew better than the Queen herself the importance of this step, in which she took much personal interest. But it was not at first a very popular measure, and the promulgation by royal proclamation was necessary of a "summarie of certaine reasons which moved the Queen's majestic to procede in reformations of her base and coarse monies, and to reduce them to their values in sorte as they may be turned to fine monies," before the public, who saw only the loss that the reform

would occasion them on the coin then in their possession, realised the great benefit it would be to the nation. This was dated from Hampton Court on 29 September, 1560, and on 19 February, 1560-61, the base money was called in also by proclamation. The Queen went herself in state to the Mint, and striking some coins with her own royal hand, gave them to those standing about her, ordering that a medal should be struck to commemorate the event. The Minutes of the Goldsmiths' Company record that the diet tried on 18th June, 1561, was "the first dyett of the newe Standard."

Stringent measures, too, were adopted to prevent fraud and to preserve the purity of the re-established standard. Twenty-eight goldsmiths were fined in the course of 1566, a not exceptional year in this respect; and amongst them are some of the leading members of the craft. Legislation also was resorted to, and in 1575-6, on February 8 (18 Eliz. cap. 15), it was enacted with this view, that after the 20th of April then next ensuing, no goldsmith should work, sell, or exchange, any plate or ware of gold less in fineness than twenty-two "carrects" (carats), and that he use no sother amell or other stuffing more than is necessary for finishing the same, nor make, sell, or exchange, any wares of silver less in fineness than 11 ounces 2 pennyweight, nor take above twelvepence for the ounce of gold or pound of silver "beyond the fashion" (more than the buyer shall or may be allowed for the same at the Queen's exchange or mint); nor put to sale any ware before he hath set his own mark on so much thereof as may conveniently bear the same; and if after the above day any gold or silver wares shall be touched for good by the wardens or masters of the mystery, and there shall afterwards be found fraud or deceit therein, the wardens shall pay forfeit the value of the thing so marked.

The Goldsmiths' Company, resuming its good work, seems to have exercised its powers even harshly. There are constant entries in the Minute-Books of plate broken and penalties exacted for silver work, usually buckles or clasps, but often larger pieces, found on assay to be worse than standard, and goldsmiths of good name and standing are found amongst the defaulters, and were dealt with as stringently as the rest. Great dissatisfaction was given in 1583 by one Thomas Kelynge, then the assayer at Goldsmiths' Hall, who from over zeal, or baser motives as it was alleged, made himself very unpopular with the craft. Amongst the records of the Mint are preserved some papers detailing "the grefes of us poor goldsmiths against our assay master," one Richard Mathewe and a fellow-craftsman named Henry Colley charging Kelynge with breaking their plate unjustly, and

stating that when they had refashioned a part of the broken plate differently, and sent it in again under another maker's mark, it passed. Colley describes cutting out part of a condemned platter and making it into a taster which passed, and he further complained that out of a nest of bowls or of a tankard of no more than thirty ounces, Kelynge took as much as a quarter of an ounce, or at least half a quarter, for himself.* There were however faults on both sides, and the strict supervision of the Goldsmiths' Company was still both exercised and needed, as the following entry found among their records testifies:-"4th May, 1597—Edward Cole, Attorney-General, filed an information against John Moore and Robert Thomas; that whereas it had been heretofore of long time provided by divers laws and statutes for the avoiding deceit and fraud in the making of plate, that every goldsmith should before the sale of any plate by him made, bring the same first to the Goldsmiths' Hall for trial by assay, to be touched or marked and allowed by the wardens of the said company of Goldsmiths; the which wardens did by their indenture in their search, find out the aforesaid deceitful workmanship and counterfeit also of plate and puncheons; yet the said John Moore and R. Thomas being lately made free of the Goldsmiths' Company, did about three months past make divers parcels of counterfeit plate debased and worse than her Majesty's standard 12d and more in the oz.; and to give appearance to the said counterfeit plate being good and lawful, did thereto put and counterfeit the marks of her Majesty's Lion, the leopard's head limited by statute and the alphabetical mark approved by ordinance amongst themselves, which are the private marks of the Goldsmiths' Hall, and be and remain in the custody of the said wardens and puncheons to be worked and imprinted thereon, and the said John Moore did afterwards sell the same for good and sufficient plate to the defrauding of her Majesty's subjects, &c."

It remains to be said that they were convicted and sentenced to stand in the pillory at Westminster, with their ears nailed thereto, and with papers above their heads stating their offence to be "for making false plate and counterfeiting her Majesty's touch." They were then put in the pillory at Cheapside, had one ear cut off, and were taken through Foster Lane to Fleet Prison, and had to pay a fine of ten marks. Here we have the first actual mention by name of the Lion and an alphabetical letter, though both had been long in use, the former for about half a century, and the latter for more than double that time.

^{*} Public Record Office-Exchequer, Q. R. (Mint. Miscell.), temp. Eliz.

There is nothing now to note for a long time except that in 1624 (21 Jac. I. c. 28) certain portions of the earlier enactments of 28 Edw. I., 37 Edw. III., and 2 Henry VI. were repealed, and that a few years later the goldsmiths' hall marks were fully recognised as a guarantee of the quality of silver bearing them; for when Charles I. resorted to forced loans for the means of carrying on the war, warrants dated from Oxford in 1643, demanded of the individuals to whom they were addressed so much money "or the value thereof in plate, toucht plate at five shillings, and untoucht plate at foure shillings foure pence per ounce."*

Mention is made in the records of 1635 of pewter marked like silver, and of a petition by the Goldsmiths' Company to the Lords of the Council, pointing out the undesirability of the practice; and other similar entries occur later.

In these and such like transactions, as well as in other greater affairs, the goldsmiths bore an important part, and that their business was right profitable is attested by the wealthy and notable men that are found amongst them at this time. Who has not heard of George Heriot, goldsmith to James VI. of Scotland, and of the noble hospital founded by him in Edinburgh? A goldsmith by descent, for his father was an eminent Scotch goldsmith and money dealer, like other people he removed to London with his royal master on his accession to the English throne, and there constantly increased in eminence and wealth till his death in 1623-4. The Vyners too, and the Jenners both owed their prosperity to the great business which they carried on as goldsmiths in the middle years of this century. The transactions of Sir Thos. Vyner with the Mercers' Company as their goldsmith extend from 1620 to 1643. He died in 1665.

The name of Vyner must be invoked to justify digression for a little while to a subject of considerable archæological, indeed national, importance. More than fifty years ago Mr. Robert Cole, F.S.A., read before the Society of Antiquaries a paper+ upon some interesting documents that had then lately come into his possession relating to the Regalia made for the coronation of King Charles II. They were two in number, one of them being the order dated 20th June, 1662, for the payment from the Royal Treasury to Sir Robert Vyner, his Majesty's goldsmith, nephew of Sir Thomas, of the sums of £21,978 9s. 11d., and £10,000, "for two Crowns, two Sceptres, and a Globe of Gold, set with diamonds, rubyes, saphires, emeralds, and pearls, St. Edward's Staff, the Armilla, Ampull, and other the Regalia,

^{*} Coll. Top. et Gen., vol. vii., p. 102.

all of gold." The second document was the receipt of Sir Robert Vyner for part of this money, and it bears the signature of Sir Robert Vyner himself, dated July 1, 1662. A third and later document, dated Feb. 23, 1684-5, procured by Mr. Cole in the same way and at the same time as the other two, was afterwards communicated to the Society. It contained not only a list but the weights of the articles comprised in the Regalia, and seemed to have been prepared as a sort of estimate of some of the probable expenses of the approaching coronation of James II., which took place in April, including the providing of articles such as on the former occasion were delivered to the great officers of state for fees. It is of considerable interest, and as the Transactions of the Society of Antiquaries are at the disposal of comparatively few persons, no apology is needed for reprinting it here as follows.*

"A List of ye Regalias provided for his late Maty's Coronation, and are now in ye Custody of Sr Gilbert Talbot, Knt., Master and Treasr of his Maty's Jewells and Plate, vizt:—

| oz. dw | t. gr. | li. | S. | d. |
|---|--------|-------|----|-------|
| Imprim. St Edward's Crowne poiz 82 5 | 16 | | | |
| For ye addition of Gold and Workemanship | | 350 | 00 | 30 |
| For ye Loane of ye Jewells returned | | 500 | 00 | 00 |
| Itm One Crowne of State† poiz 72 01 | 00 | | | |
| For ye Gold, Jewells, and Workemanship | | 7,870 | 00 | 00 |
| Itm one Scepter with a Dove poiz 34 03 | | | | |
| For ye Gold, Jewells, and Workemanship | | 440 | 00 | 00 |
| Itm One other Scepter with a Cross poiz 32 11 | | | | |
| For ye Gold, Jewells, and Workemanship | | 1,025 | 00 | 00 |
| Itm One St Edward's Staffe poiz 45 08 | 08 | 4. | | |
| For ye Gold and Workemanship | | 225 | 06 | 02 |
| It ^m One Gloobe with a Crosse poiz 42 07 | | | - | - |
| For Gold, Jewells, and Workemanship | | 1,150 | 00 | 00 |
| It ^m One Pair of Spurrs poiz 12 18 | | ., | | - |
| For Gold and Workemanship | | 63 | 07 | 06 |
| | | 00 | | 00 |
| Itm Two Armillas poiz 6 12 | | 44 | 10 | oc. |
| For Gold and Workemanship | | 11 | 10 | 00 |
| It ^m One Ampulla or Eglet poiz 21 08 | | 100 | 05 | 00 |
| For Gold and Workemanship | | 102 | 05 | 00 |
| It ^m The Anointing Spoon poiz 3 05 | | | 00 | 00 |
| For Silver and Workemanship | | 2 | 00 | 00 |
| It ^m One Chalice and Paten poiz 61 12 | | | | 22707 |
| For Gold and Workemanship | | 277 | 06 | 00 |
| | £1 | 2,050 | 03 | 05 |

ment for a new crown made by them in 1838, and is now in the possession of Lord Amherst of Hackney.

G. TALBOT."

^{*} Proceedings of the Society of Antiquaries, 1852, vol. ii., No. 31, p. 222.

[†] The framework of this crown was taken by Messrs. Rundell and Bridge, in part pay-

"A List of Regalias provided for his late Maties Coronation, weh were delivered for Fees, &c., by Order, and are out of ye Custody of Sr Gilbert Talbot, Knt, Master and Treasr of his Maj's Jewells and Plate, and are now to be provided, &c.:—

| | | | | | oz, dv | | | s. | d. |
|--|-----|-------|-----|------|--------|------|--------|----|----|
| Imprim ⁸ One L ^d High Constable's Staffe | | | | poiz | 15 00 | 00 | | | |
| For Silver and Workemanship . | | | 20 | | | | 08 | 15 | 00 |
| It ^m One Earle Marshall's Staffe | | | | poiz | 9 00 | 00 | | | |
| For Silver, Gilding, and Workemanship | | | | | | | 07 | 15 | 00 |
| For Silver, Gilding, and Workemanship Itm Six Canopy Staves | | | | poiz | 180 03 | 2 12 | | | |
| For Silver and Workemanship . | | | | | | | 76 | 11 | 01 |
| Itm One Crown for Garter King at Arms | | | | poiz | 24 10 | 0 | | | |
| For Gold and Workemanship . | | | | | | | 116 | 17 | 6 |
| For Gold and Workemanship | / . | | | poiz | 5 13 | 3 | | | |
| For Gold and Workemanship | * | | | | | | 43 | 06 | 07 |
| Itm One Banner and Rod | | | | poiz | 3 13 | 3 | | | |
| For Golde and Workemanship . | •0 | | | | | | 37 | 14 | 03 |
| For Golde and Workemanship Itm One Collar of SS | | | | poiz | 19 10 | 0 | | | |
| For Silver, Guilding, and Workemanshi | p | | | | | | 24 | 18 | 09 |
| Itm Two Coronets | | | | poiz | 30 12 | 12 | | | |
| For Silver, Gilding, and Workemanship It ^m Two Collars of SS | | | | | | | 22 | 19 | 04 |
| Itm Two Collars of SS | | | | poiz | 34 07 | 12 | | | |
| For Silver and Workemanship . | | | | | | | 33 | 11 | 10 |
| Itm Six Collars SS | 100 | | 100 | poiz | 89 15 | 00 | | | |
| For Silver and Workemanship . | | | | | | | 82 | 08 | 09 |
| For Silver and Workemanship . It ^m Two Ingots | - | | | poiz | 19 00 | 00 | | | |
| For Gold and Workemanship | | | | . 1 | | | 75 | 05 | 00 |
| Itm One Cup | | 500 | | poiz | 19 07 | 00 | | | |
| For Gold and Workemanship | | | | | | | 80 | 05 | 03 |
| For Gold and Workemanship It ^m Coronation Meddalls—Twelve | | | | poiz | 3 10 | 16 | | | |
| For Gold and Workemanship | | | | | | | 25 | 06 | 08 |
| Itm Jewells, 75 for Knts of the Bath, of | Wch | sever | are | in | | | | | |
| custody | | | | poiz | 35 10 | 12 | | | |
| For Gold and Workemanship | | | | | | | 433 | 04 | 4 |
| | | | | | | 1 | £1,067 | 19 | 4 |
| | | | (| TAL | вот." | | 2,00 | - | |
| | | | | | | | | | |

Interesting as this curious history of the Regalia is in itself, and as showing that none of the old Regalia, not even the Anointing Spoon,* as it would seem, survived the Commonwealth, it is not of less importance to note the mode in which these and other documents came into Mr. Cole's hands. The instructive particulars of his acquisition of them shall be told in his own words. He says:

"It will be in the recollection of the Society that some two or three years ago the then Lords of the Treasury directed the selection and mutilation of many tons weight of Exchequer Records (as they were not improperly called), and which, after being mutilated, were sold as waste paper. It is not necessary for me to make any observations on

^{*} When exhibited by gracious permission of her Majesty the Queen, at the rooms of the Society of Antiquaries in 1890, the antiquity.

Coronation Spoon was, however, considered by some to be the original one, and of high antiquity.

the propriety or impropriety of this order for the destruction of original documents, nor on the manner in which that order was executed: the report of the committee appointed by the House of Lords to inquire into the subject is before the public, and to that, and the evidence taken on the occasion, I would refer the Society. The contractor with the Government for the purchase of the mutilated records re-sold the mass in various parcels, and a portion of about two tons weight came into my hands, from which I selected many very curious and interesting documents, one of them the subject of my present communication."

In view of any similar wholesale destruction of ancient public records in future, the necessity cannot be too strongly urged of examining them far more carefully and by more expert hands than hitherto, before they are altogether condemned; and it may help to save some of them to show, by fragments that have accidentally escaped, what curious and interesting historical information may easily be overlooked and destroyed.

Returning to the Vyners and the Jenners, it must not be forgotten that from this time until 1700 or even later the London goldsmiths frequently combined the business of banking with their trade, many of the gentry in those troublous times being glad to adopt the practice of keeping "running cash balances" with their goldsmiths for safety's sake instead of keeping gold in their own houses. This, indeed, is the origin of modern London banking, and in some cases existing firms actually represent ancestors who came in for their business in this way, and gradually dropped their earlier calling for the new one.

Not that the goldsmiths' craft was thought by any means a despicable one; they are found resenting association with men of "meaner trades," even as dwellers in the same street, and in the time of Charles I., the influence of the king himself was on occasion exercised for the removal of such people from Cheapside, which was then almost exclusively inhabited by the goldsmiths.

An account lately published of Messrs. Childs' banking house, tells of the apprenticing in early life of the great Sir Francis Child, Lord Mayor in 1699, to his grandfather, William Wheeler the elder, a gold-smith at Temple Bar; of his marriage with his cousin Elizabeth Wheeler, the only daughter and heiress of his uncle, William Wheeler the younger, and of his succession to the business, which has ever since been carried on at the sign of the Marigold in the same name.

But this brings us a step further towards modern banking, for a list of goldsmiths is given, and it includes Charles Duncomb of the Grasshopper, Francis Kenton of the King's Arms, Thomas Fowle of the Black Lion, J. Heriot of the Naked Boy, and John Mawson & Co. of the Golden Hind, all in Fleet Street, and John Coggs of the King's Head in the Strand, who prior even to 1700 kept accounts with Childs' instead of carrying on a joint goldsmith's and banking business for the benefit of their customers, or even taking care of their own money. The same account gives the names of William Rawson and John Marryott in 1666, Thomas Williams of the Crown in 1677, William Pinckney of the Golden Dragon, Inner Temple Gate, in 1663, Joseph Horneby, John Portman, Robert Welsted, and Thomas Rowe, all goldsmiths of more or less note in the time of Charles II., besides the better known one of Edward Backwell, who died in 1679, ruined by his dealings with that sovereign. In a bill drawn upon Atwills, by Francis Tyssen and accepted by Mr. William Atwill and Company, 23 March, 1703, that well-known banking firm are only called "Goldsmiths of London."

But in the midst of more interesting historical remarks, the working goldsmith and his regulations must not be forgotten; and so far as these are concerned, we find that things remained where we left them early in the century, till in 1675, for the prevention and redress of great abuses, the Goldsmiths' Company put forth a notice dated from their Hall on Feb. 23, to the following effect:-That whereas divers small wares were frequently worked and put to sale worse than standard, and also divers pieces of silver plate sold, not being assayed at Goldsmiths' Hall, and not marked with the leopard's head crowned, and whereas to prevent such frauds the wardens had formerly-required all plate workers and small workers to cause their respective marks to be brought to the said Hall, and struck there in a table kept in the Assay Office, notice was by this order given to all goldsmiths in and about the cities of London and Westminster to repair to the hall, and there strike their marks in a table appointed for that purpose, and likewise enter their names and their dwellings in a book, and that workers and shopkeepers should forbear to sell any gold or silver wares not being agreeable to standard, gold of 22 carats, and silver of 11 oz. 2 dwts. fine, nor before the workman's mark be struck thereon, and the same assayed at Goldsmiths' Hall, and there approved for standard by striking thereon the lyon and Leopard's head crowned, or one of them, if the works would conveniently bear the same, and the order concludes with a caution as to the penalty for infringing it. Advantage of this order seems to have been sometimes taken in later days for the marking of small wares, such as teaspoons, with the lion passant only.

Passing mention must be made of "the Plate Lotteries" of Charles II. before going on to a later reign. These seem to have been a contrivance for rewarding the fidelity of those who had served the crown during the interregnum, and for raising money at the same time for present needs. The mode of distributing gifts of plate from the Crown as prizes by means of lotteries, probably recommended itself by the opportunity it offered of farming out to advantage the right of setting up and bringing out the lotteries, in various parts of England, and of selling the tickets. Mr. Hone, speaking of this ingenious mode of increasing the revenue, gives from Malcolm's Manners a public advertisement of the year 1669, as follows *:--" This is to give notice that any persons who are desirous to farm any of the counties within the kingdom of England or the dominion of Wales, in order to the setting up of a plate lottery, or any other lottery whatsoever, may repair to the lottery office at Mr. Philip's house in Mermaid Court, over against the mews, where they may contract with the trustees commissioned by His Majesty's letters patent for the management of the said lotteries on the behalf the truly loyal, indigent officers."

We now come to legislation of a different character. The order of 1675 had had its effect, and it became necessary rather to protect the coin of the realm from being melted down for plate, than to insist on the fineness of the plate itself.

Large quantities of plate had been sacrificed for King and Parliament, or confiscated by one or the other in this disturbed century, and now that quiet times had come again, the rich turned their attention to replenishing their tables and cupboards with the necessary plate, and even tavern-keepers supplied themselves with silver drinking-vessels. We find the grand jury of Middlesex presenting in 1695 that the frequent and common use of silver basons, monteaths, silver tankards, bowls, cups and tumblers of silver in public-houses and taverns have occasioned many burglaries and murders, and praying the Bench to make application to His Majesty's Council or Parliament or both to find out means to prevent such common use of silver in such places. All classes seem to have resorted to the supply of metal that was nearest at hand—the silver coin of the realm.

In consequence, therefore, of this practice of melting down the coin, legislation for its protection became necessary, and in 1696 (8 & 9 Will. III. c. 8) with this object the standard for plate was raised above that of the silver coinage, so as to make the silver of the coinage less easily available for plate making. It was enacted that on and

^{*} Hone's Every Day Book, ii. 1413.

after March 25, 1697, no worker of plate should make any article of silver less in fineness than 11 oz. 10 dwts. of fine silver in every pound Troy, nor put to sale, exchange or sell any article made after that day but of that standard, nor until it had been marked with the marks now appointed to distinguish plate of this new standard. These marks were to be as follows:—The worker's mark to be expressed by the two first letters of his surname, the marks of the mystery or craft of the goldsmiths, which instead of the leopard's head and lion were to be the figure of a lion's head erased and the figure of a woman, commonly called Britannia, and a distinct and variable mark to be used by the warden of the same mystery, to denote the year in which such plate was made. The plate made at this period is often called of "Britannia standard" to distinguish it.

But here another difficulty arose, for this Act mentioning no provincial offices practically deprived them of the privilege of stamping any plate at all, as they were not empowered to use the marks appointed for the new, and now the only legal, standard. The result of this was that from 1697 until the establishment of certain provincial offices, as we shall see, in 1701, no plate was properly stamped anywhere but in London, and what little plate was made in the provinces was stamped irregularly.*

Leaving, however, the provincial offices for the present, some further provisions of the Act of 1697 must not be forgotten, for it not only protected the coin by raising the standard, but adopted means for increasing the supply of it. This was effected by providing for the ready purchase by the mint of any wrought plate bearing the stamps of the Goldsmiths' Company at 5s. 4d. per ounce, and such an offer, no doubt, brought about a further destruction of some of the ancient plate that had escaped previous storms.

From this time forward, owing to the re-registration of makers' marks, which now became necessary, considerably more is known about plateworkers' names than is the case in earlier days. Some of them were artists of great merit, and the names and abodes of all those of much note have been entered against their marks in an appendix at the end of this volume. The best patronised of them will be known by the number of recorded examples of work stamped with their respective marks.

In the course of the next twenty years the object of the lastmentioned statute was accomplished, though somewhat slowly, and at length the necessity for its continuance no longer existed. Added to this it seems to have been found that articles made of the higher

^{*} See p. 111.

quality of silver were not so durable nor so serviceable as those of the old standard.

Even as late as 1718, silver coin was very uncomfortably scarce,* and this scarcity was one of the principal matters to which the Parliament of that year directed its attention. Lord Stanhope in his official statement as head of the Treasury ascribed it to three causes; first, the increasing luxury in relation to plate, secondly, the export of plate or other bullion to the East Indies, and thirdly, to the clandestine trade carried on of exporting silver and importing gold to and from Holland, Germany, and other countries. In 1717 the East India Company had exported three million ounces of silver, which far exceeded the imports, so that large quantities of silver specie must have been melted up to supply the export of the silversmiths. Lord Stanhope also hinted at "the malice of some persons, who by hoarding up silver thought to distress the Government." However this may be, the "old sterling" standard was restored with its old marks from June 1, 1720 (6 Geo. I., c. 11), and took its place beside the new or Britannia standard, which, with its own special marks, was left a lawful standard for such as preferred it.

Provisions against dishonesty were again found to be necessary, and in 1739, in consequence of great frauds which are detailed in the Act of that year (12 Geo. II., cap. 26), particularly in the use of excessive quantities of solder, the standards were again fixed at 22 carats for gold, and 11 oz. 2 dwts. for silver, though the higher standard was not abolished, and the marks to be used were resettled, the maker's initials to be those of his Christian name and surname, instead of the first two letters of his surname as was ordered in 1697, likewise the character or alphabet of the initial letters used was to be in each case changed also. The marks to be used by the country assay offices were also dealt with, but, as will be seen in a subsequent chapter, not so clearly as could have been wished.† As before, the general re-registration of marks has stored the books of the Goldsmiths' Company with a quantity of information as to the names of the goldsmiths of the day.

Except for the lower standards of gold, we have now been carried through all the marks to be found on plate stamped in London, save one only—the mark of the sovereign's head. This was introduced in 1784 (24 Geo. III., c. 53) by an Act granting a duty from December 1 in that year of 8s. per oz. on gold plate, and of sixpence per oz. on silver. It directed the wardens or assay master to mark the pieces

^{*} Lord Mahon's History of England, vol i., p. 443.

with a new mark, viz. the king's head over and above the several marks already used.

Some further details as to duties payable, articles exempted, and dealers' licences will be found under the head of the duty mark in the

next chapter.

Last of all we come to some quite recent improvements in the system of marking gold, and to the authorisation of the abovementioned lower gold standards, a step brought about by the use of that precious metal amongst larger classes of society. These provisions are the last on our list relating to marks, and are perhaps the least interesting of all from an antiquary's point of view, however valuable they may be to the purchaser in the every-day dealings of trade. The lower standards, or rather all those below 18 carats, have never been much used nor appreciated by the public, and it will not be necessary to refer to them at any length. The Act, however, is an important one (38 Geo. III., c. 69), which in 1798 authorised the much-used standard of 18 carats fine for gold, and provided for its being marked with a crown and the figures 18 instead of the lion passant; for it had the good effect of giving gold a different distinguishing mark from silver for the first time, a distinction which should have been made long before. It must always be remembered that until 38 Geo. III. there was no special distinguishing mark for gold, and then only for 18-carat gold, and further that it was not until 1844 that 22-carat gold was marked otherwise than as silver would have been. By 7 & 8 Vict. c. 22, s. 15, this last improvement was made, and 22-carat gold has from that time been marked with a crown and 22, instead of the lion passant, to the great advantage of the public.

The still lower standards for gold were legalised in 1854 (17 & 18 Vict. c. 96), by a provision enabling Her Majesty in Council to allow any gold standard of not less than one-third of fine gold. In pursuance of this, three reduced standards were ordered to be marked as follows, viz.:—15-carat, with the figures 15 and '625; 12-carat, with 12 and '5; and 9-carat, with 9 and '375—the second figure in each case being the proportion of fine gold expressed in decimals.

The Act called "the Goldsmiths' Act" of 1844, which has been already mentioned as regulating the marking of 22-carat gold (7 & 8 Vict. c. 22), also regulates the trade as regards forgeries of dies or marks, the selling of plate worse than standard, and other such frauds. But as this is rather a matter of present-day interest than connected with the history of the craft or their marks, a fuller

consideration of it is reserved for a separate chapter devoted to frauds and offences.

The result of this somewhat long historical and legal notice is that we shall find, on plate made in London, the following marks, or some of them, in accordance with the various statutes and ordinances that have been recounted. Stated for clearness in their chronological order, they are as follows:—

- 1. The Leopard's head, from 1300.
- 2. The Maker's mark, from 1363.
- 3. The Annual letter, from 1478.
- The Lion passant, from 1545.
- 5. The Lion's head erased, and figure of Britannia, from 1697.*
- 6. The Sovereign's head, from 1784.

The following table gives a summary of what has here been said of the London marks; and each of them is treated of more fully in the next chapter.

that interval. Since 1720, used, when required, for plate made of the higher standard silver.

^{*} From 1697—1720 used for silver instead of the leopard's head crowned and lion passant, which were discontinued during

TABLE OF THE MARKS FOUND UPON PLATE MADE IN LONDON FROM THE EARLIEST TIMES.

| MAKER. | Initials or device, or both, till 1697; from that time initials, | with or without addition of device; on all descriptions of | plate alike. Notes. | Fo | letters of the sur- name were used. | From 1739 initials of Christian and sur- | name have been used on all descriptions of plate alike. | |
|-----------|--|--|---|------------------------------|--|---|---|---------------------------|
| Dury. | Sovereign's head (from Dec. 1, | 1784—1890) on all except exempted | · articles. | The duty was taken off plate | in 1890. | | | |
| DATE. | Annual letter, from 1478 on all | descriptions of plate alike. | | | | | | |
| STANDARD. | Lion passant (added about 1545). | Figure of Britannia. | Lion passant (added about 1545). | Crown and 22. | Crown and 18. | 15 and ·625. | 12 and ·5. | 9 and .375. |
| STAN | Leopard's head crowned (without crown from 1822). | Lion's head erased. | Leopard's head crowned (without crown from 1822). | Ditto. | Ditto. | Ditto. | Ditto. | Ditto. |
| QUALITY. | Silver, old sterling (none from 1697—1720). | Silver, new sterling (from 1697). | Gold, 22-c. (until 1844). | Ditto, 22-c. (since 1844). | Ditto, 18-c. (since 1798). | Ditto. 15-c. (since 1854). | Ditto, 12-c. (since 1854). | Ditto, 9-c. (since 1854). |

CHAPTER III.

THE MARKS FOUND ON PLATE ASSAYED IN LONDON—THE LEOPARD'S HEAD—THE MAKER'S MARK—THE DATE-LETTER—THE LION PASSANT—THE LION'S HEAD ERASED AND FIGURE OF BRITANNIA—THE SOVEREIGN'S HEAD.

THE LEOPARD'S HEAD.

Though, in all probability, workers in the precious metals had been, from even earlier times, in the habit of signing their work each with his own distinguishing symbol, the ancient mark of a leopard's head appointed by statute in 1300 is the first which is mentioned in any law or ordinance regulating the goldsmith's art in England. In the translation of the original Norman-French of this enactment, as given in the Statutes at Large, the words used are "the leopard's head," as if it were some known and recognised symbol, but in the original itself the words are "une teste de leopart," and Mr. Octavius Morgan has suggested that the article "une" implies that it was a new mark invented for the purpose. On the other hand, the first charter of the Goldsmiths' Company, dated 1327, refers to the mark as ordained "of ancient times," and this would seem a somewhat inappropriate description of a mark instituted within living memory.

However this may be, from 1300, if not before, it was, until the introduction of the lion passant, the king's mark for "gold of a certain touch," and "silver of the sterling allay." And first, some confusion and error seem to have existed with regard to the term "Leopard's head," it being, in fact, a Lion's head. It will, however, be remembered, that in old French, the language alike of heraldry and of our early statutes, the term "leopart" means a lion passant guardant. The arms of England from the time of Henry III. have been three such lions, and in the old French heraldic works they are described as three "leoparts" or "lions leopardies." The leopard's head, therefore, is properly the head of a lion passant guardant, which, in fact, is a lion's front face; and all the early examples of this mark show a fine bold lion's face with mane and beard, having on the head a ducal crown. It was in all probability, therefore, taken from the arms of the sovereign, and the crown added as a further indication of

its being the King's mark. It is actually called "the King's mark" in the next statute in which it is mentioned, that of 1363. It must here be remarked that although in the Act of 1300, the charter of 1327, and the Act of 1423, it is only termed "the leopard's head," in the earliest goldsmiths' ordinances it is spoken of as "the Liberds hede crowned," whilst in the Act of 1477 it is described in both ways: later, in the Goldsmiths' records of 1597, it appears as the leopard's head only, though it is certainly and always found bearing a crown, upon plate of that period, and as far back at all events as 1478. It may be that it was crowned from the first, and that it is a mistake arising out of the wording of the Act of 1477, to date the addition of the crown from that year. To set against this two or three spoons of the fifteenth century seem to have an uncrowned leopard's head within a beaded circle in the bowls; but as none of them have any mark on the handle, it is not safe to draw any conclusion from them. It is not at all impossible that the crown originated with the date letter in 1478.

It is a very doubtful point too whether the mark should be called, as it often is, the London hall-mark. It certainly was not so originally, except in the sense that in early times the Goldsmiths' Company in that city were the only authorised keepers of "the king's touch." In 1477 it was not used as a London mark only, for the Act of that year, speaking of the prevalent abuse of setting this mark on gold and silver that was not fine, recites as a grievance that the "said touch of the Leopard's head is oftentimes put on such things by the keeper of the said touch of London and other places." Here the "said touch of the Leopard's head" is recognised as the sign of the standard used, as well in London as elsewhere. The right reading of the Acts is that in 1423 it was intended to limit the leopard's head mark to London, other places in future to use "divers touches"; and that it was to carry this into better effect that the Act of 1477 explicitly ordained that within the city of London and for two leagues round, the leopard's head crowned should be used. When the goldsmiths of Norwich were setting their house in order in 1565, and establishing a proper touch for that city, they adopted as a standard one which they describe as of the same fineness and better than the "lyberd's hedde with the crowne." This practically means that they adopted the national standard, as worked in London and as guaranteed by the mark, which had become very much limited to London since 1423, and from 1477 was expressly so. It had no doubt gained a great reputation, as we gather from the Touchstone* that in the seventeenth

^{*} See p. 13.

century it was practically necessary to send to London to have the touch of the leopard's head applied. But this is not quite the same thing as saying that it was the London mark, and in point of fact when the leopard's head crowned was abolished for a time (1697-1720), together with the lion passant, in favour of two new marks, those two new marks were both used under the Acts which, shortly afterwards, established the provincial assay offices; neither of them was reserved specially for the Goldsmiths' Company, as would probably have been the case if its own peculiar hall mark had been abolished, and the inference is strong that at that time it was considered a national standard mark and not the London hall mark at all. Further, upon the restoration of the old sterling standard of silver in 1720, the leopard's head crowned was resumed in ordinary course by several of the provincial offices for metal of that degree of fineness, and in one such office, viz., Newcastle-upon-Tyne, it was so used until recent years.

It should also be noted that even when the leopard's head and the lion passant were disused on silver, they still remained in force for standard gold, and it may favour the view of the leopard's head being a standard mark rather than the distinguishing mark of the London Goldsmiths' Hall, that it was used at this time on one metal assayed there, but not on the other.

Like the question of the derivation of the mark, this point is, however, rather of antiquarian interest than of practical importance, for even if it were the standard mark until the invention of the lion passant practically released it, if we may say so, from doing duty in that capacity, it may perhaps not unfairly since that date, say from 1545, when found on London made plate, be looked upon as answering the same purpose as the shields of arms used as their distinguishing hall-marks by assay-offices in the provinces.

When we come to consider the London date letter, we shall urge its claim to be the London mark properly so called.

In conclusion, although evidently not always confined to London, the leopard's head crowned has been used at Goldsmiths' Hall for whatever purpose from time immemorial on standard gold, and on old sterling silver whenever such silver has been worked.*

The appearance of the stamp has from time to time been altered, and always for the worse. It is found within a circular line from 1478 to 1547. From 1548 to c. 1680 it is on a stamp with its outline following

^{*} Some small wares, especially tea-spoons, in the present and last centuries, do not show the leopard's head, but only the lion passant,

the latter mark being no doubt thought a sufficient guarantee in such cases,

that of the crown and the head. The crown is an open ducal one at first, but at certain periods, for instance about 1515, 1531, and some other years, the crown appears almost as if it had four balls instead of the more open design. This is probably the effect produced by using a worn punch rather than of any alteration in the style of the crown. The size of the lion's head was somewhat diminished in the year 1729, when he was also shorn of much of his mane and beard, the character of the crown being also altered; and in the course of the goldsmiths' year 1821-2, from the fact, it is believed, of the mention of a simple "leopard's head" being found in some of the earlier documents and especially in the Act 12 Geo. II. c. 26, without being followed by the word "crowned," the form of the stamp was altogether changed; and the head, deprived of its crown, was made to present an object far more resembling the head of a cat than the fine bold face of former days, which we would fain see restored to its pristine form.

The wording of 12 Geo. II. c. 26 in this particular was no doubt somewhat a matter of chance: but however this may be, it deserves to be remarked, that in and after 1824-5, but for the omission of the crown, it would be somewhat difficult to distinguish the small Roman letters then current from those of the former small Roman alphabet of 1776-1795. Until then the letters would be sufficiently distinguished by the fact that the earlier alphabet, down to the "i" of 1784, would be unaccompanied by a king's head mark; but this distinction ceasing with that letter in 1784, there would for the rest of the cycle be nothing but a slight difference in the royal portrait to depend upon, were it not for the absence of the crown from the leopard's head. This consideration seems however to have had nothing to do with the

innovation, which accidentally proves so useful.

THE WORKER'S OR MAKER'S MARK.

The next thing to be considered in the chronological series is the maker's mark. Following closely, as we have seen, on its adoption in other countries, such a mark was first instituted in England by statute in 1363, when it was directed that every master goldsmith should have a mark of his own, known by those who should be appointed by the king to survey the works; which marks, for which the goldsmiths should answer, should be set on the works after they had been assayed. The Goldsmiths' Company made similar provisions in their earliest known ordinances, to that which now became the law of the land; and almost every subsequent statute provides, under heavy penalties, for the marking of plate with the mark or sign of the worker.

These marks were at first, in many cases, emblems or symbols;

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probably often selected in allusion to the name of the maker. In early times most shops had signs by which they were known, and some retain the custom even to the present day, especially on the Continent. This no doubt arose from the fact that, as few persons could read, the writing of the name would be of little use, whereas the setting up of some sign, such for instance as the golden ball, which was easily understood, gave a convenient name to the shop; it is therefore not improbable that the goldsmiths, in some cases, took for

their mark the sign of their shop.

Several of the old goldsmiths' signs are well known, as, for instance, the "grasshopper" of Sir Thomas Gresham's house in Lombard Street, now occupied by Messrs. Martins, and the "marigold" which a century later distinguished the house where the Childs carried on their banker-goldsmith business in Fleet Street. The squirrel, too, which we find on plate of 1599 (see Appendix A), may remind us of the three squirrels still to be seen on the front of Messrs. Goslings' banking-house also in Fleet Street. The Golden Bottle has always been the distinguishing sign of Messrs. Hoares' bank, now in the same thoroughfare, but formerly in Cheapside. Neither are there wanting notices here and there of the signs of more obscure working goldsmiths, especially in the accounts of parish churchwardens in the reigns of Edward VI. and Queen Elizabeth. In accounts of 1551, one Calton is found working at the sign of "the Purse in Chepe," and a fellow-craftsman of the name of Wark at "the George in Lomberde Strete;" another account of 1560 mentions a "Mr. Muschamp, goldsmith of London," as of "the Ryng with the Rube," also in "Lumbarde St." A spoon of 1525 has the figure of a heart stamped thus O as the maker's mark, and many early specimens have similar symbols. Some few marks of the earlier goldsmiths resemble those so well known as merchants' marks, or the mason's marks on ancient buildings; see for example what seems to have

> been the trade mark of Robert Harding, alderman and goldsmith, who died in 1503, having served as master of the Goldsmiths' Company in 1489. An engraving of this is

given in the margin.* Another somewhat simpler, viz.

is found on a small cup of 1599, in the possession of the Armourers' Company. It has, however, been previously remarked how very seldom the shop sign of a maker is reproduced in his mark. Some half-dozen pieces of plate alone in the early Elizabethan period, and those somewhat doubtfully, are all that can be attributed to their

^{*} Surrey Archaeological Society's Transactions, vol. vi., part i., p. 36.

proper maker by the mark they bear. The fleur-de-lys found on plate of 1562 may possibly belong to William Dyxson living at "the Fleur de Luce in Chepe," in 1569; the leg of 1550 to William Beereblocke, of "the Legge in Chepe," also in 1569; Robert Wright, of "the Wyndmylle," in 1569, may have made a cup bearing that symbol in 1578; the covered cup found in 1548 and 1561, may be the mark of John Mabbe, of "the Cup in Chepe," in 1569; Thomas Bampton, of "the Falcon," in 1569, may have made plates bearing that mark in 1567. John Harysson, in 1569 of "the Broad Arrow," may have made the Tokervs Bowl in 1534. Lastly William Southwood is likely to have made the Communion cup with covered cup for mark at St. Lawrence, Jewry, in 1548. Short as this list is, even fewer goldsmiths can be identified by the occurrence of their initials on articles made by them. Robert Danbe certainly made the Communion cup at St. Peter's, Cornhill, which bears the maker's mark of RD in linked letters, for his dealings with that parish are recorded; and R. Maynarde was probably the goldsmith using for mark the RM found on a Communion cup of 1553 at Great Houghton, Northants.

The Communion cups at the Temple Church were bought in 1609 of one Terry, a goldsmith of note. They bear the mark of **FT** in linked letters, which may be his mark; but a workman named Thomas Francis was making goods at this time for dealers who only

kept shops, and this mark may denote his work.

In these early days initials were not so often used for workers' marks as later, but eventually they became the rule; indeed, symbols and emblems unaccompanied by any initial letters hardly ever occur later than the commencement of the seventeenth century. The examination of a great number of specimens of that century has given us not more than a dozen such marks; a water-bird in a dotted circle found on an example belonging to the Hon. Society of the Middle Temple of the year 1682, and other pieces down to 1693, being the very last, and except this and a mark of three storks found in 1685, there is nothing of the kind later than 1661, when the Communion-plate at Gloucester Cathedral is found to bear some animal or other not easily to be recognised, on a shaped shield, or a mullet with an escallop found in 1663.

The anonymous author of the Touchstone for Gold and Silver Wares, writing in 1679, makes the following remarks as to the supervision exercised by the Goldsmiths' Company over the makers' marks:—"In this office" (referring to the Assay-Office at Goldsmiths' Hall) "is likewise kept for publique view a table or tables artificially made of columns of parchment or velom, and several of the

same sorts; in the lead columns are struck or entered the workers' marks (which are generally the first two letters of their Christian and surnames), and right against them, in the parchment or velom columns, are writ and entered the owners' names; This is that what is meant in the before-recited statutes, by the expression of making the workers' mark known to the surveyors or wardens of the craft; which said wardens' duty is to see that the marks be plain and of a fit size, and not one like another, and to require the thus entering the said marks, and also the setting them clear and visible on all gold and silver work, not only on every work, but also on every part thereof that is wrought apart and afterwards soldered or made fast thereto in finishing the same. Our law-makers (as I conceive) did think the thus setting the marks on the work, to be the securest way to prevent fraud in this kind; for if it would not deter from the working and selling coarse silver and gold wares, yet would it be a sure way to find out the offenders and to have the injured righted. But if the marks might be omitted, and the works should pass but into a third owner's hand, for the most part it would be impossible to discern one man's work from another, by reason that divers workers make all sorts of work in shape so near alike."

Much of the information once possessed by the Goldsmiths' Company as to workers' names or their places of abode down to the year 1697, is unfortunately lost, together with those tables, and it is only by the examination of ancient inventories and accounts that here and there a name can be put to a mark; as, for instance, when the accounts of churchwardens give the name of the goldsmith from whom Communion-plate was purchased, and it chances that their successors in office are still in possession of the article so procured.

At Headcorn in Kent is a Communion cup of 1562 bearing for maker's mark the initials **WC** with a cricket or grasshopper. This is most probably the William Cater mentioned in the books of the Goldsmiths' Company as follows:—"Friday the 12th of February 1562. At this Court, William Cater promised to bring in within this month a Communion cup which he made and sold into the country untouched."

"Friday the 26th of February 1562. At this court William Cater brought in a Communion cup according to his promise here made the 12th day of this month, which cup he sold into Kent untouched, and the same at the assay was found good and so delivered to the said Cater again."*

The only official record now in existence of any of their marks prior

^{*} Note communicated by Mr. H. D. Ellis.

to 1697, is a copper-plate, preserved in the Assay-Master's Office, carefully framed and glazed to save it from further harm, which contains a number of impressions in nine parallel columns from the punches used by the makers who were working between 1675 and 1697.

This plate bears the following inscription, viz.:- "On the above Plate are the Marks from Workmen taken at this Office Prior to the Fifteenth of April, A.D. 1697, of which not any other Entry is to be found." It was at one time thought possible that it contained the marks of workers for generations past, and its importance in that case could hardly have been over-rated: but it is now clear that it owes what interest it has to being the identical table referred to in the Goldsmiths' Order of 1675 (see p. 41). Almost every maker's mark found on plate from 1675 to 1697 is registered thereon, but none of any other period. The book referred to in the same order as appointed for the entry of names, has perished with the earlier tables; and this one remaining table, interesting as it is as a relic, is therefore but a bare record of certain marks used for those few years only, without any names against them. It cannot be said to possess the value, and is not of the interest, that would attach to a portion of an unbroken series, but all the more important marks upon it will be found in the list of examples given later. From 1697 onwards, impressions of the marks from the makers' own punches have been taken regularly, and are preserved in volumes with the owners' names and addresses, apparently in their own handwriting entered against their respective marks. In that year it will be remembered, we came at last to an express enactment that the worker's mark should be the first two letters of his surname, and this must have caused a general change of marks throughout the trade, indeed we can trace it in certain instances; for example, we may safely assume that the mark of P.H under a crown and two ermine spots found on the copper plate was the earlier mark of the Peeter Harracke who entered his new one of **HA** with the same accessories in compliance with this Act in the month of October, 1698. A number of working goldsmiths at this time and onwards were foreigners. An entry in the books of the Goldsmiths' Company records at the admission of Peter Haraske on July 21, 1682, that he had "lately come from France for to avoid persecution." His mark, like that of one John Chartier and some others, has all the characteristics of French goldsmiths' marks of the period.

The first letters of the surname were alone used (and on gold as well as silver) as long as the use of the higher standard of silver was compulsory, that is to say from 1697 until 1720; but on the restoration of the old sterling standard in 1720, makers seem to have thought

themselves at liberty to use their ordinary initials, at all events, on wares of the restored standard; and from that year till 1739, their practice was somewhat uncertain, for initials are often found in that interval which could by no possibility have been the first two letters of any surname whatever. Many makers in 1720 registered a new mark of their ordinary initials for use on "old sterling," and so had two marks, one for each standard; thus Paul Crespin signs his work of the Britannia standard with CR, but old sterling silver with PC; Isaac Callard with CA and IC respectively, and so on. One or two old established smiths brought into use again the old mark they had used on their work before 1697, without entering it afresh at Goldsmiths' Hall. This was done by Timothy Ley and Benjamin Pyne, whose marks as found on the copper-plate re-appear on work in and after 1720. This want of uniformity was effectually remedied for the future by the Act of 1739, which came into operation on May 28, and ordered the makers to destroy their existing marks, and to substitute for them the initials of their Christian and surnames, directing in addition, that the new letters should, in each case, be of a different character or alphabet from those used before. This was no doubt to further secure the destruction of the old punches.

The marks of that celebrated silversmith Paul Lamerie illustrate this course of things throughout. His first registered mark in 1712 was **LA**; his second in 1733 **P·L**; his third being, in accordance with the provisions of 1739, \mathcal{F} \mathcal{L} in what may be termed script letters, registered in the month of June in that year.

The initial letters of the Christian and surname have been used from 1739 to the present time. Watch-case makers of the seventeenth and eighteenth centuries seldom use an escutcheon; their initials are merely stamped in without any accessories, except perhaps a crown. It only remains to note that the minute mark often found beside the maker's is a workshop mark to show which particular workman was employed upon the article bearing it.

The more important London makers' marks have now been carried down in Appendix A, part 2, of this volume, to about 1841.

THE ANNUAL LETTER; ASSAYER'S OR WARDEN'S MARK.

This is perhaps the most interesting of all the marks, for it goes far to enable us to ascertain the precise year in which any piece of plate was made. It may seem somewhat of a paradox to begin by stating that it is by no means certain when it was itself introduced. This is nevertheless strictly true. If nothing is better ascertained

than that the mark must have been in use from the later part of the fifteenth century, it will scarcely be believed that there is no positive mention of it till 1597, when at last it occurs in the Attorney-General's information, in which it is styled "The alphabetical mark approved by ordinance among the goldsmiths"; and no one has been able to discover the ordinance by which it was appointed, nor any earlier notice of it by name, although the mark itself is plain enough upon plate of generations before that time.

Those who would claim for it the highest degree of antiquity depend upon a supposed mention in 1336 of a "sayer's" mark in addition to the maker's mark and the leopard's head crowned in a goldsmith's ordinance.

No such ordinance is to be found amongst those preserved at Goldsmiths' Hall, the very earliest of which profess themselves to be in accordance "with the Acts of diverse Parliaments," and cannot therefore be nearly so early as that year. It is, however, pretty clear how the mistake arose.

Mr. Herbert, in his history of the Goldsmiths' Company,* gives a summary of the provisions contained in their "ancient ordinances," in the course of which all three marks, including a sayer's mark, and also the "assayer's book," are mentioned, but without any dates. His paragraph proceeds as follows:—

"The entries as to the assay just given show the practice to have been very early exercised by the company, in addition to the notice of William Speron in 1336 (now five hundred years ago), we find it ordained in 1366 by general assent that none of the fraternity shall go to fairs, to trade without having all the goods of the mystery [gold-smith's work] first assayed before the wardens for the year; and in 1444, a member is fined 6s. 8d. 'for withstondyng the wardens in taking of assaie.'

On an earlier page Mr. Herbert had given some extracts from the accounts of the company, and amongst them the following entry of the year 1336, "Argent baille, a William Speron, des am^rciam^ts cest assaie vi s viij d."

It is probable that by connecting without any good reason the year mentioned in one sentence with the ordinances referred to in another, a date which referred only to an early mention of the assay itself, has been sometimes attributed to an annual letter as an assayer's mark. There seems no ground for attaching William Speron's date to any part of Mr. Herbert's summary of the ordinances. That summary is an accurate one of all the successive ordinances taken together, but if

^{*} Herbert's History of the Livery Companies, vol. ii., 175.

the originals are examined in detail it will be seen that whilst in the earlier of the ordinances the assayer's mark was the leopard's head, in those of 1507 and of 1513 another assayer's mark is mentioned for the first time.

It will be remembered also that, in the ancient Acts of 1363 and 1423 the mark to be fixed by the surveyor, "gardien," or warden, is always described as the king's mark, or leopard's head; and although all the marks to be used are described in detail in these enactments, no mention whatever is to be found of any mark besides that leopard's head mark and the mark of the maker. The terms "assayer" and "warden" refer to one and the same officer, for the assay was then conducted by the wardens, or "their deputy, the assayer ordained thereto," to quote from one of the ordinances.

A more moderate, but probably still too high, antiquity was assigned to it by Mr. Octavius Morgan, who, thinking that with certain exceptions he had been able to obtain examples of all the various alphabets used from 1438 but none earlier, came to the conclusion for the reasons we are about to quote, that that date was the period of the first adoption of the annual letter.

It has already been seen from the proceedings of the Montpellier goldsmiths that, in consequence of repeated and increased frauds, new securities were invented from time to time to provide against them, till at last, in the year 1427, it was ordained as a fresh security that, in order to insure the fineness of the articles assayed after that time, the name of the warden of the mystery inscribed on the register of the city should be followed by one of the letters of the alphabet, which letter should be reproduced beneath the arms of the town on the piece of plate in order that it might be known under what warden it was made, so that in effect he might be held answerable for having made a fraudulent assay, and suffered bad silver to be sold as good standard. The fact of the Montpellier ordinances giving the specific reason for the introduction of a new mark seems very like the origin of it, and it led Mr. Morgan to attribute the first invention and adoption of this mark to the authorities of Montpellier in 1427. When once adopted in one place, it probably soon became a custom in others as an improved security against fraud, and the date of the first alphabet of the English use of which Mr. Morgan thought any trace is to be found, commencing as it does in 1438, very well agreed with the supposition of that being the period of its first introduction into this country.

Further than this, he observed the curious coincidence that the first Act rendering the wardens responsible for abuses committed during their respective periods of office is that of 1423, which provides that "if it may be found that the keeper of the touch touch any such harness with the leopard's head except it be as fine in allay as the sterling, that then the keeper of the touch for everything so proved not as good in allay as the said sterling, shall forfeit the double value to the king and the party."

What more probable than that here, as in France, the want of some means of fixing the right offender in each case with the responsibility for his default was soon felt, and that the Goldsmiths' Company in 1438 adopted the practice that had ten years before commended itself

to their brethren of Montpellier? So much for 1438.

It now seems, with some hesitation be it said, a safer conclusion that the real date of the introducing of a date-letter into their system of hall-marking by the London goldsmiths was 1478.

Mr. Morgan was certainly right in considering that the object of our annual date-letter was the same as in the case of Montpellier. The statute of Elizabeth in 1576 again asserts the liability of the wardens, ordaining that if any article shall be touched for good by the wardens, and there shall afterwards be found fraud or deceit therein, the warden shall pay forfeit the value of the thing so marked; and at last in 1679 the author of the Touchstone,* writing of the date letter, says plainly, "The reason for changing thereof is (as I conceive), for that by the aforesaid recited statutes, it is provided that if any silver work that is worse than sterling be marked with the Company's marks, the wardens and corporation for the time being shall make recompence to the party grieved, so that if any such default shall happen, they can tell by the letter on the work in what year it was assayed and marked, and thereby know which of their own officers deceived them, and from them obtain over a recompence."

If it is true that the wardens were made responsible in 1423, it is much more to the purpose that in the Act of 1477 the craft was made answerable for the non-sufficiency of the warden. It then became an immensely more important thing for the company to be able to know, in the words of the *Touchstone*, "which of their own officers deceived them, and from them obtain over a recompence."

This would not perhaps in itself be conclusive, but there is the further fact that though in 1478 a date-letter was certainly used, no mention of it is found in the important Act of the preceding year, which says much about both the other marks, viz., the leopard's head crowned and the maker's mark, and, as above mentioned, makes the company responsible for its warden.

It seems very unlikely that the date-letter would have escaped mention here, had such a mark been in use; but it seems very likely indeed that the company would then and there institute one. Had it been in existence already, the only way of accounting for its not being mentioned in 1477 would be that the warden's mark not being one ordered by Parliament, but only a domestic arrangement of the Goldsmiths' Company, did not obtain recognition by the legislature in the same manner as the leopard's head and the maker's mark. This is, however, at best rather a far-fetched explanation, especially as in later days the variable mark is mentioned in Acts of Parliament. It would certainly be referred to in some of the goldsmiths' own ordinances within a certain time of its introduction, and, so far from being mentioned soon after 1438, it is not till 1507 that any notice of it occurs. In ordinances of 1507 and 1513, as we shall remember, an assayer's mark, in addition to the leopard's head and the maker's mark, is spoken of; and as the date-letter was then not only in use, but the only mark used except the two others just mentioned, it was clearly the assayer's mark referred to. If this is so, we can carry back mention of a date-letter from 1597 to 1507, or within a very few years of 1478. The great book of Ordinances and Statutes of the Goldsmiths' Company was itself commenced in the year 1478; and everything seems to show that it was a point of fresh departure for the craft. Further than this, there is but one single piece of marked plate in existence, to which there has ever been positively attributed a date earlier than 1478. This is the Pudsey spoon, which has been supposed upon certain historical evidence to belong to the year 1445. Its marks, however, upon careful examination cannot be distinguished from those of 1525, the spoon may have at some time or other been accidentally changed for another in the absence of any inscription or other means of preserving its identity, and it is on the whole much more probable that something of this kind has happened, than that two cycles of date-letters, for which no other evidence exists, should have run their unknown course before the date at which so many circumstances concur in indicating that a date-letter was introduced. In the following pages and tables the year 1478 is, for all these reasons, given as the commencement of the London series of alphabets.

It is only fair to say that some consider England to have given the lead to France in these matters. A distinguished writer* remarks that, to judge by dates, "the change from makers' marks alone to

^{*} Quarterly Review, April, 1876.

guild marks preceded in England, by more than half a century, the same change in France"; and he cites a letter of Charles V., written in 1376, which seems to speak of a maker's mark only, as follows:

"Quelconques orfevres ne porront tenir ne lever forge ne ouvrer en chambre secrete se ilz ne sont approuvez devant les maistres du mestier et estre temoigner souffisament de tenir forge et d'avoir poinçon a contresaign et autrement non."

This hardly, however, precludes the possibility of there being other marks also in use at the same time, and the wording seems taken from earlier statutes, in which the touch of Paris is ordained as a standard, as, for instance, those of King John of France in 1355, which again are themselves only letters of confirmation of still more ancient regulations, taking us back as far as 1260.

The parallel passage from King John's letter of confirmation provides that he who wishes to be a goldsmith of Paris must either be apprenticed, "ou qu'il soit tel éprouvé par les maistres et bonnes gens du mestier estre souffisant estre orfevre et de tenir et lever forge et d'avoir poinçon a contreseing"; but a later clause adds that, "nul orfevre ne peut ouvrer d'or a Paris qu'il ne soit a la touche de Paris, ou meilleur la quelle touche passe tous les ors dont l'on euvre en mille terres." It must have been long a celebrated touch to be spoken of in such terms, and it is clear that in 1300 the lily was well known and recognised even here in England as the Paris mark; * add to this that Philip le Hardi had ordained in 1275 that each city should have a particular mark for works of silver. In all these cases the word "touch" must be taken to refer to the mark by which the quality of the metal is certified as well as to that quality itself. It is so used in our own early statutes, in which the phrases "touched with the touch" "bearing the touch," "touched with the leopard's head," occur as well as another set of expressions in which it is used rather to denote the standard of the metal, for instance, "gold of a certain touch."

Two "chargeours de touche London," are mentioned in the inventory of the goods of Richard de Ravenser, Archdeacon of Lincoln, who died in 1386; a quart pot of silver with the "touche of Parys," and also dishes of silver of "London makyng" occur in a will of 1443; † "spones marked with the touche of London" in a will proved in the Canterbury Prerogative Court in 1463; "peciam dez markes Franciæ" in 1481; and "spones having the toche of the goldesmyths" in another will of 1522.

Wardrobe accounts of that year, 28 Edward I. (see p. 19).
 † Test. Eber. see note Art. Spoons, chap. x.

The foregoing remarks, it will be observed, deal with the comparative antiquity of the leopard's head and the lily quite as much as with the English and French date-letters; indeed they apply to either pair of marks alike, and have only found a place here rather than earlier, because they followed naturally upon a comparison of the periods at which the guilds of London and Montpellier respectively adopted a warden's mark.

Some might say, as we have seen, that neither the leopard's head nor the lily is a guild mark properly so called, but rather the mark of the royal or national standard, each for its own country; and in the case of England, everything points to the date-letter as the only special mark of the London guild. It is the date-letter which is described in 1597 as the mark approved by ordinance amongst the goldsmiths themselves, whereas the two other marks then used are "Her Majesty's" and "appointed by statute" respectively.

It would be somewhat of an anomaly to find that of all places in the world, London should have been the one without a peculiar mark of its own, other than its date-letter, if it were not that in times when the Goldsmiths' Company was the only keeper of the national touch, that touch might so easily come to be regarded in practice almost as much the mark of the guild as of the standard. It is a point of no practical importance, at all events since the appointment of a special mark for each provincial assay office; but to be strictly accurate, we should have to say that London plate is distinguished by the absence of any provincial mark rather than by the presence of any special mark of its own, unless we admit the claim of its peculiar series of date-letters to that character. These it has undeniably used from 1478, in the form of a succession of alphabets, each consisting of twenty letters; J, U or V, W, X, Y and Z, being the letters omitted. From 1560-1 they have, with hardly any exception, been enclosed in regular heraldic shields of various shapes, but till then the letters are surrounded with a line more or less closely following their own outline; the ends of the punches having been originally of the shape of the letters they bore, and afterwards of a shield shape, with the letter sunk in the centre of the shield. The most notable exceptions to this rule are the letters L of 1726-7, and M of the following year, which are often, if not always, found on a square punch.* From 1678, if not earlier, more than one size of punch is found to have been used, large and small articles having been stamped with marks of different sizes, the smaller ones being often on plain square punches with the corners slightly cut off,

^{*} No doubt the punch in these cases is of the second size.

instead of in more heraldic shields. Very small letters indeed are found towards the end of the seventeenth century in the inside of watch cases. In certain years also the letters on the punches in use differ a little in form from one another. Two forms of the letter for 1619-20 occur; and the differences to be noted at 1567-8, 1575-6, and at 1658-9 are also so marked as to require representation in the tables.

The introduction of a shield in 1560-1, in the middle of an alphabet be it noted, curiously enough coincides exactly with the restoration of the old sterling standard silver by Queen Elizabeth, which has been spoken of in the preceding chapter; and the probability that an event of such importance to the Goldsmiths' Company was marked by them in this or some other particular way suggested a careful examination of the journals of the Company, which resulted in the discovery of the following minute for 16 December, 1560:—

"Also forasmuch as Mr. Wardens and the Assistants have found that the moneys of our sovereign Lady the Quene conteyne in fynesse (xi oz.) eleven ounces and upward therefore it is by them agreed that after the feast of the Epiphaine of our Lord God next comynge the assaymaster and wardens of this companie shall touch no plate under the fynesse of (xi oz. ii dwt.) eleven ounces two pennie weight and for a certe knowledge to be had betwene the same plate and other before touched it is agreed that the letter of the yeare shall be grayved round about for a difference."

This positive proof of the reason for the shield lends additional weight to the suggestion which is to be made when the lion passant comes under notice, that its invention in 1545 marks the divergence of the standard of the silver coinage from that of silver plate which then took place. It would be very odd if the degradation of the coinage from the sterling quality maintained throughout for plate, and its subsequent restoration to that standard of purity, were events of two years, in each of which is found to occur a novel feature in the system of hall marking practised by the Goldsmiths' Company, and if one of the alterations in the marks, but not the other, were connected with the coincident changes of the standard. The fleur-de-lys and pellets which accompany in some instances the letter for 1575-6 no doubt relate to the Act of that year, as in later days the Act of 1739-40 is marked by the adoption of a new shape of shield for the rest of the letters of the then current alphabet.

The variation noted for 1658 is merely due to the use of a damaged punch, probably towards the end of the year; but the annulet under the letter for 1567, and the two forms of letter found in 1619 are happily accounted for. In 1567 it appears from the Minute Books of the Court of the Goldsmiths' Company that a long-standing dispute

with the Assay Master Richard Rogers came to a head. The Company required him to give up his house in Chepe and to come and dwell in the proper apartments for the Assay Master at the Hall, as early as in August, 1566. From that time forward there are constant entries of his delays and excuses until at last in Aug. 1567 he promised to come in to the Hall or yield up his office next quarter-day. It was then found necessary to come to close quarters, and ten days more were given him on Nov. 3, 1567, to make up his mind in. The next entry relating to the matter records that on Dec. 24, he was "discharged of the office of assayer." Thomas Keelynge was appointed to be his successor; and on commencing work he no doubt adopted the annulet under the date-letter for the remaining portion of the year. So too in 1619 the second form of the letters is accounted for by the death of the assayer Thomas Dymock in the month of September, and the appointment a month later of John Reynolds.

The letters have been annually changed on the day of election of the new wardens, that being St. Dunstan's Day prior to the Restoration; the new punches were accordingly handed to the assay-warden for use, on or about May 19 in each year, and were continued to the same time in the year following. Since 1660 the new punches have been first used on the morning of May 30, the new wardens having

been elected the day before.

No entry is found of the letter for the year in the goldsmiths' journals, until the occurrence of some dispute with the officers of the assay, after which the letters were mentioned. Their earliest note is of the letter for 1629, but from that time the notices are sufficiently regular to indicate the character of all the alphabets. For the earlier letters, it was only by the examination of a great many pieces of ancient plate, chiefly belonging to public companies, colleges, corporations, and churches, of which the histories are known, that Mr. Octavius Morgan was able to collect the information necessary to enable him to construct a table of the alphabets used. The difficulty was increased by the obvious fact that the dates which are engraved on ancient plate cannot always be relied on for the date of the work. Oftentimes pieces of plate which individuals or their families have had in their possession for many years, have afterwards been given or bequeathed by them to public bodies, and then the date of the gift is recorded in the inscription which will not agree with the period of the work. Again, plate given to public bodies, having been worn out, has been remade at subsequent periods, or exchanged for more useful articles, and the original date has been engraved on the new-made piece. As an illustration of this difficulty, one of the loving cups of

the Goldsmiths' Company itself goes by the name of "Hanbury's Cup," and bears engraved on it the record of its having been the gift of Richard Hanbury in 1608. The form and workmanship of the cup are clearly of the period of Charles II., and that was confirmed by the annual letter. In searching the books of the Company, Mr. Morgan found by accident a memorandum stating that "Hanbury's cup, weight 60 oz., was sold with other plate in 1637, and re-made in 1666." This latter date agrees precisely with the annual letter it The present writer's experiences on this point are the same. He was somewhat surprised to find, when examining the plate of the Salters' Company, that though bearing the arms and dates of Sir Nicholas Crispe, Knt. and Bart., and other great salters of the reigns of Charles I. and Charles II., it all seemed made in 1716 by a wellknown goldsmith named Humphrey Payne. At last a Monteith dated 1660 appeared. This was too much of an anachronism; and a reference to the old books of the Company being kindly permitted, some curious facts, which had been entirely lost sight of and forgotten, came to light. It appeared that the Company had resolved, in 1711, to sell all their plate, after carefully registering the weights of the articles, and also the dates, names, and arms of the donors which might be engraved upon them, in order to invest the proceeds in llottery tickets (it will be remembered that State lotteries were then just a new thing, having been first authorized by Parliament in 1709). It further appeared that in 1716, it was determined to replace the plate, the lottery tickets were sold, tenders by London goldsmiths were invited, and the tender of Humphrey Payne and Co., which was the lowest of three sent in, being accepted, new plate of the same weight, but not in articles of the same description, as that sold in 1711, was made by him for the Company; and it was ordered that the names, arms, and dates of the donors of the old plate should be placed upon the new. Humphrey Payne's receipt for "self and Co." is extant amongst the minutes of the year 1716.

In this way were gradually put together the alphabets published in 1853 by Mr. Octavius Morgan, who succeeded in ascertaining the forms of no less than sixty-five letters previously unknown, including specimens of every alphabet as far back as 1478. To these many more have now been added, and some of the occasional gaps later than 1629, which existed in the original tables, filled up. Some time after their publication by Mr. Morgan, these alphabets were reproduced with the addition of shields, by the late Mr. W. Chaffers, who seems to have adopted Mr. Morgan's tables and data; but some of the letters, and the shields in many cases, were incorrect,

and a somewhat doubtful improvement upon the original tables thus laboriously compiled.

The cycles of twenty years seem to have proceeded regularly from 1478 to 1696, when, on the occasion of the new standard being introduced and new marks appointed for it, a fresh alphabet was commenced. The entries in the Goldsmiths' minutes are as follows:—

"A.D. 1696, May 29th.—New puncheons received; the letter for the year being t in a scutcheon .

"A.D. 1697, March 27th.—The puncheons for the remaining part of this year were received, being according to an Act of Parliament, a Lyon's head erased, a Britannia, and for the letter the great court at in an escutcheon ."

It must be borne in mind that as the new letters were not fixed till May 29, each letter served for a portion of two years, even in days before the change of style. This **t** and **a**, therefore, between them, served as the letters for the goldsmiths' year 1696-7, that is, for the year beginning May 30, 1696; the court-hand letter for 1697-8 coming into use on May 30, 1697.

Some instances of a small black letter **tt** for the year 1697-8 are said to exist; and if so, no doubt it is upon certain articles made, but not marked or sold, previous to the adoption of the new standard. It would have been very hard on those who had expended time and skill upon old sterling silver in the year 1696-7, with no notice of the impending alteration in the standard, if such wares had been thereby rendered unsaleable. The Act was, however, so worded as to avoid doing this injustice, and such articles would be stamped with the old marks, including the **tt** that would have denoted 1697-8 in ordinary course. The new court-hand alphabet was applicable only to plate of the new standard inaugurated with it.

New and carefully constructed tables of the alphabets, and their shields or other inclosures, are given at the end of this volume.

THE LION PASSANT

There is no mark so well known and at the same time so little understood as the lion passant. Far from being the ancient sign of sterling silver, it is not found at all until the middle of the sixteenth century. The most careful enquiry has failed to produce an earlier instance than one of the year 1545, and it is not mentioned in any statute, ordinance, or other proceeding until the indictment by the

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Attorney-General in 1597, in which it is called Her Majesty's Lion, whilst the other two marks are described respectively as "the leopard's head limited by statute," and "the alphabetical mark approved by ordinance amongst themselves" (i.e., the Goldsmiths' Company).

In earlier days the leopard's head was the king's mark; does the

lion passant now take its place?

Its origin, intention, and even the precise date of its introduction are all equally obscure. It is never found before 1543, nor is it ever absent after 1545; but there is no article of plate known to exist of the intervening year. In one or the other of the years 1544 and 1545 it must have been introduced. Its description in 1597 would imply that it had been appointed to be used by some royal order, but the Registers of the Privy Council and the records of the Goldsmiths' Company have alike been searched in vain; there is no mention of it in the latter, and the volume of the former for just this period is almost the only one of a long series that is missing. We are therefore thrown back upon a conjecture, but one which there seems good ground for adopting.

It will be remembered that it was in 1542 that the fineness of the silver coin of the realm was, for the first time since the Conquest, lowered; not that the pound sterling of silver had not been lessened in value several times in that long period, but it had always been effected by diminishing its weight, leaving the fineness of the silver unaltered. In 1542, however, Henry VIII. not only diminished the weight but reduced the standard from 11 ounces 2 dwts. fine to 10 ounces fine, and again in 1544 from 10 ounces to 6 ounces, leaving but 6 ounces of fine silver in a troy pound, this being followed by a further and final degradation in 1545. It will also be remembered that the touch of the leopard's head crowned certified only that the silver was of "the alloy of the sterling or better." What security then would the buyer have had after 1542 that plate bought by him was of any better silver than the debased coinage of the day? None whatever. May we not, therefore, hazard a conjecture that the lion passant was adopted at about this period to show that plate bearing it was not only as good as the coin, but was of the old sterling standard?

No later writer has attempted to penetrate the mystery since Mr. Octavius Morgan first drew attention to it, and the Quarterly Reviewer. in 1876, who may be taken to sum up modern learning on the point, does so in a wish that "some of those laborious gentlemen who are engaged in calendering the State Papers, may fall, in the course of their researches, on some Order in Council or Gracious Proclamation enjoining the addition of this royal lion-for it at least came out of the

coat-armour of the sovereign—to the three marks rendered imperative by statute."

From 1545 the lion passant, or more properly lion passant guardant, has invariably been found upon silver of the old sterling, and until 1844 upon standard gold; and, whilst it must be confessed that this theory does not account for its appearance on gold plate, there is nothing improbable in the assumption that it was thought convenient, on its adoption for silver for the reason we have given, to adopt it also for gold for the sake of uniformity in the standard marks. It is an important landmark to the archæologist, for whilst its presence or absence alone tells him something, the alterations which are observed in its size and shape from time to time are often of material assistance to him in fixing the date of the articles on which it appears.

In the first few years the beast is thin and spirited in shape, and a small crown appears over the head of the lion. This is so in 1547 and 1549. From 1550 the crown disappears, and from that year till 1557, the animal is in a plain oblong shield, whilst from 1557 to 1677 the shape of the escutcheon follows the outline of the animal.

THE LION'S HEAD ERASED AND FIGURE OF BRITANNIA.

Of these two marks there is little to be said. They were appointed by the statute of 1696-7, which raised the standard for silver plate from 11 ounces 2 dwts. to 11 ounces 10 dwts. fine, in order to distinguish the plate so made from that which had previously been made of silver of the old sterling, and they were for this purpose substituted for the leopard's head crowned and lion passant.

The new marks were in sole use from March 27, 1697, until June, 1720, when the old sterling standard was restored, and its own old marks with it, not, however, to the exclusion of the new. Since that year, therefore, both standards, each to bear its own marks, have been legal. For some short time after the restoration of the old standard a good deal of plate made of the new or higher standard silver seems still to have been stamped, but it quickly fell into disuse, and, after 1732 or thereabouts, the lion's head erased and the Britannia are very rarely to be met with. The higher standard is occasionally used even at the present day, and in such cases is of course distinguished by its proper marks.

The Britannia stamp is sometimes found of a rectangular and at other times of an oval shape; in one instance that has come under the writer's notice it is absent altogether, a set of loving cups of the year 1716 in the possession of the Worshipful Company of Salters

bearing no Britannia, but instead of it a second impression of the lion's head erased placed beside the first, and of a different size. It may be noted also that several pieces of plate bearing irregular marks occur in the year or two next after the restoration of the old sterling standard in 1720. For old sterling silver some of the punches disused since 1697 seem to have been put into commission again, and confusion was doubtless occasioned by the two sets of marks being in daily use at the assay-office. The writer has seen a candlestick bearing both old and new standard marks. Even more remarkable is a salver of 1721 bearing the Britannia and an old leopard's head crowned, but both partially obliterated, the former by having a lion passant and the latter a lion's head erased stamped over it. The original combination and the correction are equally without meaning.

THE SOVEREIGN'S HEAD.

This mark is found on all plate that has been liable to the duty imposed from Dec. 1, 1784 (24 Geo. III. c. 53); that is to say, upon all plate liable to be assayed, the only exemptions from the control of the assay-offices, and therefore from duty, being:—

- (1). Certain gold articles exempted by 12 Geo. II. c. 26.*
- (2). Certain silver articles exempted by 30 Geo. III. c. 31.+

* 12 Geo. II. c. 26. —

Exemptions :-

s. 2. Any jewellers' works, that is to say, any gold or silver wherein any jewels or other stones are or shall be set (other than mourning rings), any jointed night ear-rings of gold, or gold springs of lockets.

s. 6. Rings, collets for rings, or other jewels, chains, necklace beads, lockets, hollow or raised buttons, sleeve buttons, thimbles, corral sockets and bells, ferrils, pipe-lighters, cranes for bottles, very small book-clasps, any stock or garter clasps jointed, very small nutmeg-graters, rims of snuff boxes whereof tops or bottoms are made of shell or stone, sliding pencils, toothpick cases, tweezer cases, pencil cases, needle cases, any philligree work, any sorts of tippings or swages on stone or ivory cases, any mounts, screws, or stoppers to stone or glass bottles or phials, any small or slight ornaments put to amber or other eggs or urns, any wrought seals, or seals with cornelians or other stones set therein, or any gold or silver vessel, plate, or manufacture of gold or silver so richly engraved, carved, or chased, or set

with jewels or other stones, as not to admit of an assay to be taken of, or a mark to be struck thereon, without damaging, prejudicing, or defacing the same, or such other things as by reason of the smallness or thinness thereof are not capable of receiving the marks hereinbefore mentioned, or any of them, and not weighing ten pennyweights of gold or silver each.

† 30 Geo. III. c. 31 .-

Exemptions :-

s. 3. Chains, necklace beads, lockets, any philligree work, shirt buckles or broaches, stamped medals, or spouts to china, stone or earthenware teapots, or any of them, of any weight whatsoever.

s. 4. Tippings, swages or mounts, or any of them, not weighing ten pennyweights of silver each, save and except only necks and collars for castors, cruets or glasses appertaining to any sort of stands or frames.

s. 5. Any wares of silver whatsoever not weighing five pennyweights of silver each, save and except only the following silver wares (that is to say), necks, collars, and tops for castors, cruets or glasses appertaining (3). Watch cases, by 38 Geo. III. c. 24. These are exempted from duty and so from being marked with the Sovereign's head, but are not amongst the exemptions from the general marking requirements of 12 Geo. II. c. 26. An Order in Council of 1887 regulating the marking of foreign watch-cases imported from abroad will be found mentioned later (see Chap. VIII.).

It will be observed that, from 1738 until 1790, the silver as well as the gold exempted was so under 12 Geo. II. c. 26, which was repealed in 1790 as to silver by 30 Geo. III. c. 31; and it must be added that by 18 & 19 Vict. c. 60, wedding-rings pay duty even though of less weight than 10 dwts.

The mark itself, when first introduced, was in intaglio instead of in relief, looking like the matrix of a seal instead of its impression; in this form it is found in conjunction with the letters i and k, standing for 1784-5 and 1785-6 respectively, specimens of both of which are in the writer's possession, and the profile is, in these cases, turned to the left. The date letter for 1784-5 is of course sometimes with, and at other times without, the King's-head mark, the duty not having been imposed till the middle of the Goldsmiths' year.

After the end of 1785-6 it is always found in relief like the other assay-marks, and with the profile to the right. Her most Gracious Majesty Queen Victoria is, however, turned to the left again.

The head is in a rectangular stamp with corners clipped in 1784 and 1785. It occurs in a sort of trefoil stamp, about 1804 to 1808. This is the case at York, Sheffield and Edinburgh; and so no doubt at all the provincial assay-offices, as well as in London. At all other times it is in a plain oval shield.

A duty of sixpence per ounce troy was first imposed upon plate in 1720 when the old standard of silver was revived and by the same statute (6 Geo. I. c. 11), but it was taken off again in 1758 (31 Geo. II. c. 32) by an Act which substituted a dealer's licence costing 40s. per annum.*

to any sort of stands or frames, buttons to be affixed to or set on any wearing apparel, solid sleeve buttons and solid studs, not having a bissilled edge soldered on, wrought seals, blank seals, bottle tickets, shoe clasps, patch boxes, salt spoons, salt shovels, salt

ladles, tea spoons, tea strainers, caddy ladles, buckles (shirt buckles or broaches before mentioned excepted), and pieces to garnish cabinets, or knife cases, or tea chests, or bridles, or stands or frames.

Dealers in gold exceeding 2 dwts, and under 2 oz. £2 6s.

,, silver ,, 5 ,, ,, 30 ,, } per annum.

,, gold 2 oz. or upwards
,, silver 30 oz. or upwards
Gold and silver refiners, etc.

£5 15s. per annum.

^{*} Dealers' licences are now regulated by 30 & 31 Vict. c. 90.

The Act of 1784 re-imposed a duty, but this time of 8s. per ounce on gold plate, as well as 6d. per ounce on silver; which amounts were, omitting intermediate stages, increased finally in 1815 (55 Geo. III. c. 185) to 17s. per ounce for gold, and 1s. 6d. for silver, calculated on 5ths of the weight to allow for waste in finishing. At these rates they remained, the duty being paid through Goldsmiths' Hall at the time of assaying, and the money returned with the articles if they were cut as being below the proper standard.

A drawback of the whole duty was allowed upon plate made in the United Kingdom for export and exported new. The Act of 1784 directed that such plate should be specially marked with a figure of Britannia which was used like the first stamp of the king's head as an intaglio. This direction was, however, repealed by 25 Geo. III. c. 64, in consequence of the damage done to plate by stamping it after it was finished, and the mark disused after an existence of only seven months. The provisions as to the drawback itself were not altered. The plate duties were finally abolished in 1890; and the King's-head mark ceased to be used.

CHAPTER IV.

THE PROVINCIAL ASSAY TOWNS AND THEIR MARKS PRIOR TO 1701.

THE ACT OF 1423—HISTORICAL NOTES OF THE GOLDSMITHS OF NEWCASTLE AND YORK—THE RELATIONS OF THE LONDON WITH THE PROVINCIAL GOLDSMITHS FROM TIME TO TIME — EXTINCTION OF THE OLD PROVINCIAL GOLDSMITHS' COMPANIES IN 1697 — YORK — NEWCASTLE-UPON-TYNE — NORWICH — CHESTER — EXETER — HULL, GATESHEAD, LEEDS, CARLISLE, LINCOLN, TAUNTON, DORCHESTER, BARNSTAPLE, KING'S LYNN, SANDWICH, SHERBORNE—DOUBTFUL PROVINCIAL MARKS—TABLE OF OLD PROVINCIAL MARKS.

We now come to the consideration of the marks found upon plate assayed in the provinces; but as the Act of 1700 established, or in certain cases re-established, the provincial assay-offices on an entirely new basis and with entirely new marks to distinguish them, the history of provincial marks divides itself into two distinct portions, the earlier of which terminates at that year. There is nothing more certain than that goldsmiths' guilds existed in mediæval days in many English provincial towns and cities. There is nothing less certain than that what is known of their work as a trade matter is practically nothing. A few purely antiquarian vestiges are what they have left behind.

It is not until 1423, that provincial "touches," except the touch of York, can with any certainty be said to have existed at all, so far as any legislation about such things is concerned. In very early days all goldsmiths were required to bring their wares to London to be marked; and even in 1379 the enactment found on the Rolls of Parliament for establishing an "assay of the touch" in cities and boroughs under the superintendence of their Mayors and Governors, with the aid of the Master of the Mint, if there be one, who should put the mark of the city or borough where it was assayed upon plate, does not, as we have already seen, appear to have become law.

At best, for reasons already given, its provisions were but temporary; and it is clear that even in parts of England distant from the metropolis there was no general custom at this time of marking plate with peculiar local marks; indeed, there is some direct evidence to the contrary in the claims of the Wardens of the Goldsmiths in 1404 to have had the right from time immemorial to have the governance of all manner of

gold and silver work as well within the city of London "as elsewhere within the kingdom of England."

Let us quote, as an instance of the exercise of this jurisdiction, the case of one John of Rochester, who, in 1414, was taken by the master of the trade of goldsmiths there for counterfeiting mazer bonds in copper and brass plated over with silver or gilded, and brought up to

London, having sold them within the city.*

It is not clear, from this particular instance, whether the jurisdiction of the governors of the craft in London would or would not have extended to the case, if the fraudulent wares had been sold as well as made in Rochester; it only shows that the maker of articles, sold as these were within the city, was amenable to it wherever he resided and worked. Had they been sold in Rochester or elsewhere in the provinces, the case would probably have been dealt with in the same manner, but without bringing the culprit up to London; the "venue," to borrow a legal phrase, would have been local. At all events, with the increase of population, the necessity of sending every article of plate to London to be stamped, became a greater hardship upon country goldsmiths, and the legislation which proposed to meet it in 1379, shows that a need of some such measure was already found to exist. Accordingly, less than half a century later, in 1423, the divers touches of York, Newcastle-upon-Tyne, Lincoln, Norwich, Bristol, Salisbury, and Coventry, were set up "according to the ordinance of Mayors, Bailiffs, or Governors of the said towns;" and it was enacted, "that no goldsmith nor other workers of silver nor keepers of the said touches within the said towns shall set to sell nor touch any silver in other manner than is ordained before, within the City of London," upon pain of forfeiture. The Act further provides that no goldsmith anywhere in England should work silver of worse allay than the sterling, nor without setting his mark or sign upon it before he set it to sale, upon the same penalties as if in London; and it empowered justices of the peace, mayors, and bailiffs to hear and enquire of such matters.

Mints had been established at York and Bristol in the preceding year, possibly also in the other places now associated with them; and it is well ascertained that most, if not all, of these cities and towns had guilds or fraternities of goldsmiths already established in them.

As to Newcastle-upon-Tyne, it would appear; that at so remote a

^{*} Riley's Memorials of London and London Life, p. 601.
† 2 Hen. VI. c. 14 (see p. 31).

[‡] From An impartial History of the Town and County of Newcastle-upon-Tyne, published anonymously in 1801, p. 429.

period as 1249, Henry III. commanded the bailiffs and good men to choose four of the most prudent and trusty men of their town for the office of moneyers there; and other four like persons for keeping the king's mint in that town, also two fit and prudent goldsmiths to be assayers of the money to be made there. In 1536, the goldsmiths were, by an ordinary, incorporated with the plumbers, glaziers, pewterers and painters, and the united Company required to go together, on the Feast of Corpus Christi, and maintain their play of "the three kings of Coleyn." They were to have four wardens, one goldsmith, one plumber, one glazier, one pewterer or painter; and it is quaintly added that no Scotchman born should be taken apprentice or suffered to work in Newcastle. The first "goldsmith" warden was Thomas Cramer. There were four other "goldsmiths" at this time; but only thirteen names of goldsmiths occur afterwards till that of William Ramsey, the earliest whose work still remains to be seen, and it is not known whether any of the number were actually working goldsmiths. Their hall in Morden Tower was granted them in the mayoralty of Sir Peter Riddell in 1619, and the association of the goldsmiths with the other tradesmen lasted till 1717, when owing to something which necessitated reference to the Recorder, it ceased. They did not, however, take a leading place in this brotherhood, though it will be seen that they were in full work during the second half of the seventeenth century.

There is an exceedingly early mention of Durham work in the Wardrobe accounts of 28 Edward I., in which a pastoral staff is described as "de opere Dunolm;" and as to York, "coclearia facta in Eboř," are bequeathed in a York will of as early a date as 1366.

In the latter city the art seems to have flourished, and the names of many goldsmiths working there during the second half of the fourteenth and in the following century are known. Alan de Alnewyk, goldsmith of York, whose shop was in "Stayngate," bequeaths, in 1374, his tools to his kinsman William, when he shall attain twenty years of age, provided he attain that age "in bonâ conversatione ad discendum ad scolas et ad artem aurifabri," quaintly adding "ac sit humilis, ac bonorum morum nec arguendo uxorem meam," or in plain English, that he must keep on good terms with the testator's widow. The names of two goldsmiths, Wormod and Jonyn, almost certainly of York, occur in the will of an archdeacon of Richmond proved at York in 1400; and the wife of a third, bearing a no less singular name, Wermbolt Harlam, leaves her gold knopped ring, in 1401, to the wife of John Angowe, a craftsman of the same mystery. Besides these, the wills of two goldsmiths settled at York in the fifteenth century, both of

them containing interesting trade details, are to be found amongst those proved in that city. By one of them, John Luneburgh, in 1458, leaves some of his working tools to his friends and fellow goldsmiths, Robert Spicer and John Pudsay, and 6s. 8d. to the craft—"auri fabrorum arti,"—towards buying a new silver crown. His small stock-in-trade included, amongst other things, the following articles, viz.:—"incudem meam secundariam et j malleum vocatum j forchyngamer, sex limas vocatas files et vj gravers, incudem meam minimi valoris in opellâ meâ j planysshing stithy et j planysshing hamer." The other will, that of John Colam, dated 1490, gives us a full inventory of the working tools and appliances then considered necessary for carrying on the goldsmith's business. The contents of his "opella," from its quaint spelling and curious mixture of Latin, French, and English words, form a list too curious to curtail.

Opella. De j lez wirkyng bord cum j lez deske xxd De ij stethez iijs iiijd De ij sparhawke stethez x^d De vi grett lez forgeyng hamers ijs De v lez planeshyng hamers xiid De j lez hake hamer et j lez strenyng hamer iijd De v small lez clenches iiijd De ij lez spoyn tayses xd De ij lez stampis xiiijd De iij lez swages vid De j lez rownde stake cum j lez flatt stake et j lez nebid stake iiijd De iiij paribus de lez sherithez xvid De j pari de lez spanne taynges cum ij paribus de lez plyorys iiid De ij paribus de lez fyre taynges cum j pari parvo lez taynges viid De j shavyng hooke cum j lez standard cupri vd De j long lez lokker cum lez pounsones xxd De ij lez drawyng teynges cum ij lez drawyng toyllys xiiijd De ij lez paribus of skaylettes cum pertinentiis iiijd De j parvo lez stethe cum lez hoylles in it jd De ij lez yngottes cum j pari lez pounsones iiijd De j lez lokker cum lez gravers et lez shavers iiijd De j candelabro cum lez fayn jd De j lez lokker cum lez fyilles viiijd De ij aliis lez lokkers cum lez pounsones iiijd De j rownd lez stampe auricalci cum ij lez bossellys ijd De j parvo lez tryblett cum j pair lez wood spanne taynges ob. De iiij les pattron lokkers cum veteribus lez pattrones viijd De j lez pyill cum iij paribus lez ballance ijs ijd De ij paribus ballance pro auro iiijd De j lez sairse pixide cum j lez reyn spyndyll ijd De j lez gylttyng plater cum pertinentiis iiijd De j enaymelyng lez lokker vid De j foco cum j pari follium xiid De iij tyn peyces xd De j veteri lez bord cum lez deske iijd

De ij lapidibus de lez sclait jd

Non legata. De j grett lez pyill weght cum j pari balance' v* De j osculatorio argenti pond' xii un. et di., pris unc. iij* ijd

Summa xxxix8 viid

De iij mirrarum lez bandys cum j pede murræ pond, xii unc. pris unc. iijs iiijd, xls De j mirræ lez band cum j lez lokker cum argento fracto pond, xii un. et di. xlis viiid

De j arcu argenti cum catapulto argenti et j nola auri v^s

De j cocliari argenti sine lez knope xiid

De xx peirlys iis

De ij cristaules viiid

De iij foliis de lez booke gold iijd

De j lez heft cultelli de lez greyn cerpentyn jd

De j lez maser shell xiid

De j pari balance' jd; de j lez stampe iiijd

De j Premario vid

De ij aliis libris veteribus ijd

De j cresmatorio de lez tyn ijd

De j lez sarce pixid' ijd

De j pari precularium de le jeitt ijd

De lez swepynges dictæ opellæ xx8

Summa ixli iiis xd ob.

Thomas Skelton, goldsmith of York, is found selling mazers in the middle years of the fifteenth century. It is worth noticing that the names of several of these goldsmiths point to their foreign descent. Luneburgh and Harlam must have come from those cities; Colan, or Colam, was not improbably from Cologne; and the Christian name - of his son Herman, who is mentioned in his will, points in the same direction. But notwithstanding these glimpses of the tradesmen of York and their families, there is no single bit of marked plate left to show that this city, nor indeed any of the others, until much later days exercised the privilege conferred upon them in 1379 or in 1423, of touching their plate with their own touches. Very interesting documentary evidence has, however, been found by Canon Raine amongst the archives of York of the existence of a common touch there in 1410-1. In that year a dispute arose in the craft as to whether there should be three or only two "searchers," and the question is laid before the mayor, aldermen, and other good citizens on 5th March, 12 Henry IV., with the result that two searchers, Englishmen born, and no more, were to be chosen and duly sworn. The goldsmiths were to bring their touch and mark "come la statut purport," and those who had none, to make themselves new punches, "en complisent de justice come le comune lez eut demand." They were to forfeit 6s. 8d. if they sold anything of gold or silver before "le comune touch de la dite cite" and its maker's mark were properly applied to it. All this came under review again in 1561, when the "ancient ordynances of the mystery or occupation of goldsmiths of the citie of Yorke" were diligently perused and examined "by the

right worshipfull Parsyvall Crafourth, mayour, the aldremen and pryvay councell" at their assembly in "the counsell chamber upon Ousebrig," 10th April, 3 Eliz., and reformed, to be thenceforth firmly observed and kept for ever. Thomas Sympson and Robert Gylmyn, the two searchers under the old ordinances, and the other good men masters of the craft, were present. The old ordinance of Henry IV. as regards the two searchers was ratified and confirmed and as regards makers' punches. It was also ordained that all work should be "towched with the pounce of this citie called the half leopard head and half flowre de luyce" as the statute purporteth. Gold was to be of the "touche of Paryse," and of silver none of "worse alaye than sterlyng" might be worked, except that "sowder" should be allowed for, under pain of forfeiting the double value. A great deal followed about apprentices and fraudulent work, to a great extent according with the provisions of the Acts of 1404 and 1420, especially as regards work done for Holy Church, knights' spurs, and so on. But despite all these regulations 1582 was a stormy year at York, when the two searchers, Martyne "dubiggyn" and William Peareson got themselves committed to ward—Peareson for one day, but his fellow at the Lord Mayor's pleasure, and to be deprived of his office. It appears from llater records that the new searcher then (10th May, 1583) appointed in his place was Thomas Waddy, who, with Peareson his colleague, was soon in fresh difficulties with one George Kitchin, which were at last settled by arbitration 23 Sept., 1583. The next searchers appointed, 5 Jan., 1583-4, were John Stocke and William ffoster; and a year later than this (27 Jan., 1584-5) it was ordained that from henceforth the searchers were to be chosen on the fourth day after the Feast of St. James, the apostle, to continue till that day year (July 29). In 1606 some fresh orders were made about apprentices and searching; and in these the "towch and mark belonginge to this cittye called the halfe leopard head and half flower-de-luce" is again mentioned. On Sept. 1, 1684, the searchers were fined 40s. a man for having omitted to call the meeting to choose their successors, and the company was ordered to meet that day fortnight to choose them.

From about 1500 the leading craftsmen occasionally figure in the list of the Lord Mayors of York. Thomas Gray serves this office in 1497, William Willson in 1513, George Gaile in 1534, and Ralph Pullein in 1537; but then several generations elapse before a goldsmith again attains the civic chair in the person of John Thompson, Lord Mayor in 1685, to be followed in 1697 by Mark Gill. Charles Rhoades was Sheriff in 1694. The mark of each of these last three worthies occurs upon plate. The goldsmiths in 1623 paid only 2s. a year

towards the repair of the Mote Hall called St. Anthony's Gild, whereas the "Merchants or Mercers" paid as much as 5 shillings. At about this time too, a glimpse of craft life, and the more interesting because relating to goldsmiths much of whose work remains to be seen at the present day, comes from the will of Christopher Harrington of York. Dying in 1614, he leaves to the company of the trade of goldsmiths a silver spoon of ten shillings price, and after a bequest of some tools to his "mann James Plummer," devises the rest to his son Robert Harrington, and a drawing-book between them, six leaves of paper apiece.* Plate by all these three will be found in our list of old York plate.

To return from this York digression, the Act of 1477 speaks of the keepers of the touch in London and other places; but in 1488, when the statute of that year notices "the rule and order of the mints of London, Calice, Canterbury, York and Durham," also of "the Goldsmiths' Hall of London," and recites that "finers and parters dwell abroad in every part of the realm out of the rules aforesaid," no mention is made of any of the country assay offices; and it may be presumed that they did little or no business towards the end of that century. Even later, in 1509, it is expressly stated in one of the charters of the Goldsmiths' Company in London, that search for and punishment of abuses in the trade was but seldom executed out of London.

Possibly the supervision of the Goldsmiths' Company in London was exercised at first in a spirit that did not encourage the development of the trade in the provinces; for the confirmation of their charter by Edward IV. in 1462, gave them the inspection, trial, and regulation of all gold and silver wares, not only in London, but in all other parts of the kingdom; and these powers were continually exercised, periodical progresses being made by the assay wardens throughout the country for the purpose. It is recorded in 1493, that the costs of the wardens to "Sturbitch Fair," amounted to £2; and from the accounts relating to the sixteenth century we may take the following extracts:—

"1512. Agreed that Mr. Wardens shall ride into the country this year, to make search 'in div's feyres, cytyes, and townys,' as they had done in tymes past."

"1517. Agreed 'that the wardens shall ryde at Seynt Jamys' Feyre' and to such other places and towns in the west parts of England as they shall think most necessary."

But such circuits as these were clearly not every-day events; it

^{*} Communicated by Mr. T. M. Fallow, F.S.A.

would seem as if nothing of the kind had taken place for some years previously to 1512, and the provincial authorities did but little in the

absence of any higher supervision.

Much more plate was melted than made during the half-century which followed this outburst of energy; and country goldsmiths gradually fell, equally no doubt with those of London, into the abuses which called so loudly for enquiry at the commencement of the reign of Queen Elizabeth. Up to that time at all events their work does not seem to have been held in very high estimation. The touches of London and Paris are constantly mentioned in the wills and inventories of the fifteenth century; that of Bruges is also occasionally referred to: but no mention will be found of any English touch except that of London; and in the inventories of church furniture made in the reign of Edward VI., in which the names of many London goldsmiths occur, there are not to be found those of any provincial craftsmen, even in the case of parishes far from the capital, and comparatively near one or other of the local centres at which that mystery would seem to have had a settlement. This is the more significant, as in the self-same documents the sale of pewter to pewterers resident in various country towns is recorded, which would warrant a presumption that broken or superfluous silver plate would have been in like manner disposed of to neighbouring goldsmiths, had there been any such to be found.

The country goldsmiths shared, however, in the general revival of the trade that now followed, and provincial marks are often found on Elizabethan church plate, which is still in abundance in every part of England. This is especially the case in the neighbourhood of Norwich, York, and Exeter; but in most other districts, even when remote and inaccessible from London, the occurrence of any marks but those of the Goldsmiths' Company is very rare. The wardens in 1567 were again directed to "ryde a searchynge this year to Sturbridge" and were allowed four pounds for their charge "according to the old custom;" this again showing that such an expedition was not undertaken every year.

The mints in the provinces did not flourish so well, for the precious metals were somewhat scarce, and much was being made into plate. Harrison, chaplain to Lord Cobham, writing in 1586, says that divers mints had been suppressed within his own recollection, "as Southwarke and Bristow, and all coinage brought up to one place, that is to say, the Tower of London."

Domestic as well as ecclesiastical plate of country manufacture is not unknown, and the goldsmiths of York and Norwich commanded a

good deal of the custom of their counties. Apostles' spoons are marked at Norwich and Exeter in some quantity from 1560 to 1650, some of the plate of the Corporation of Norwich was home made between 1560 and 1570, and specimens of plate of all kinds from that time down to the end of the seventeenth century are referable to the goldsmiths of York.

It is difficult to reconcile this entirely with the account given of the provincial assay offices by the author of the *Touchstone*,* who writes thus of them in 1679 somewhat more contemptuously than they would otherwise seem to deserve: "but what are the particular Marks the respective chief Governors of those seven places set on the Silver works I can give no account thereof. But this I can assert, that by reason the Marks of those places are little known they bear as little Credit, and therefore the Goldsmiths in those and other remote places do frequently send up their Silver Works to receive the *London touch*."

Our practical author remarks upon the obligation of country gold-smiths to make their marks known, not only to the local chief magistrate but to the wardens of the London goldsmiths, who had the ultimate supervision of the craft in all places, including the seven towns; and goes on to comment upon the danger provincial corporations ran of losing their charters and being disfranchised in consequence of lax exercise of their duties and privileges, especially "now since by the favour of our King's predecessors and their Parliaments Goldsmiths in those seven towns are remitted those extremities of bringing their vessels of silver to London to be stamped with the Leopard Head, but are allowed each of them a Touch by themselves to pass their works upon."

He refers also to the debased quality of work executed in country places, in consequence of the remissness of the magistracy in prosecuting their authority in making search, assaying and marking the goldsmiths' work, and of the infrequency with which the Wardens of the Goldsmiths of London made search in the country, and strongly recommends intending purchasers of plate to spend their money in London.

If this was all true, it is not surprising to find that in 1697 when, owing to the scarcity of silver coin, it was desirable to encourage persons having wrought plate to bring it to be coined, although it was provided that such plate as plainly appeared to have thereupon "the mark commonly used at the hall belonging to the company of Goldsmiths in London, besides the workman's mark," should be received

^{*} See p. 13.

at the mints without question, and paid for at the rate of 5s. 4d. per oz., no cognizance was taken of any other marks. All plate not bearing the above marks was to be melted and assayed before it was allowed for, unless the vendor were satisfied with a rough valuation made upon oath by the master of the mint. Lastly, whether prosperous or not up to the year 1697, the provincial offices were all then extinguished at a blow, for the further provisions of this Act,* after proceeding to establish a higher national standard of fineness for silver plate as a protection to the coinage which its earlier clauses were intended to call into existence, entrusted the marking of all new plate to the warden of the craft of the Goldsmiths only, and made no mention of any other corporations whatever.

That great inconvenience was by this measure occasioned to the goldsmiths remote from the city of London is clear from the preamble of the Act by which, only three years later, in 1700-1, this hardship was removed by the appointment of wardens and assay masters for assaying wrought plate in the cities of York, Exeter, Bristol, Chester and Norwich, being the cities in which mints had then lately been crected for re-coining the silver moneys of the kingdom. Newcastle-upon-Tyne was added to the number in 1702. The next chapter will be devoted to these modern offices and their marks; meanwhile it will be convenient to notice in detail the ancient marks used in the places now under consideration.

The ground may be somewhat cleared by saying that nothing is known at present of any of the touches appointed in 1423, except those of York, Norwich, and Newcastle-upon-Tyne. Minting certainly was carried on at Bristol; but there are only the faintest indications that goldsmith's work proper was ever carried on there, nor can any town marks be appropriated to either Lincoln, Bristol, Salisbury, or Coventry. It is very probable that none of them ever availed themselves of their privileges at all as far as assaying plate is concerned. Casual mention of goldsmiths at Bristol is all that is found in early records. One William Halteby dwelt at the end of the bridge of Avon there in 1396, and in a will of 1414 Edward Pounsot is said to have then lately possessed houses in Horse Street. These men are both styled goldsmiths. "Goldsmiths dwelling in the Goldesmythes Rewe, nowe y callyd the Cookyn Rewe," are mentioned amongst the benefactors of the church of All Halow Bristowe in a ledger belonging to that church, and this entry may be attributed to the first half of the fifteenth century. Early as this the row named after them had

therefore lost its name, although goldsmiths are mentioned in various parish records later in the century, and dealings with them for church plate recorded. As to Lincoln too, there is some indirect evidence that it never marked plate, from the fact that in no less than twelve Lincolnshire parishes, Elizabethan church-plate is known with the same maker's mark without the mark of any town. The mark (an M with an I above it on a shield of very peculiar shape) is presumably that of a goldsmith residing at Lincoln. Two cities, on the other hand, the origin of whose right to stamp plate is unknown—Exeter and Chester—used marks from early times. Hull made and marked plate in the seventeenth century. These, together with the York and Norwich marks and that of Newcastle-upon-Tyne, can alone be allotted with certainty to their proper localities.

YORK.

It has at length proved possible, by means of the records referred to on a preceding page, to identify the well-known old English mark of a fleur-de-lys and leopard's head crowned, both being dimidiated and conjoined in a plain circular shield, as that which was anciently used at York. The number and locale of the specimens on which it had been found by the writer and others had already left the matter no longer open to question, but until lately the evidence had been wholly circumstantial.

Unfortunately, the mark itself being only found on old and often much-worn plate, and being nearly always very indistinct, the dimidiated leopard's head looks so much more like a half-rose that it long seemed hazardous to say which it was intended for. It is now, however, clearly proved to be the half of a leopard's head crowned. The exact date of its introduction is still unknown; but as it is always accompanied by an alphabetical letter, it can be traced to about the commencement of the reign of Queen Elizabeth, which seems to have inaugurated a new era for the York goldsmiths. A date-letter was then or thenabouts adopted for the first time, and very probably in consequence of the inquiry into the working of the craft which took place in 1561. Twenty-four or twenty-five letters must have been used, the omitted letters being I or J, and sometimes U or V. A table containing the known instances, and carried down to 1698, is given at the end of this volume. At certain points some of the letters seems just a year wrong for a short period; but even after consultation with Mr. Fallow, who has seen more Yorkshire hallmarks than all other antiquaries put together, the author is unable to make any alteration in the tables of date-letters that would not result

in creating far more difficulties and discrepancies than it would remove. The following are the articles which have served as authority for the construction of this table; many of them, it will be observed, are actually dated, and the fashion of the others enables them to be placed, without any hesitation, in their proper cycles.

The names are added to the initials from documentary evidence kindly contributed by Canon Raine, through the author's friend Mr. T. M. Fallow, which has corroborated in detail the correctness of the York date-letter tables originally compiled by the author without any better help than the specimens of plate which came to his notice from time to time.

EXAMPLES OF OLD YORK PLATE.

| DATE. | Maker's Mark and Name. | | Article. |
|-------|------------------------|---------------------------------------|--|
| 1570 | TS | Thos. Symson, 1548* | Communion cup and cover.—Salkeld, |
| Do. | H | Christopher Hunton, 1551, d. 1582. | Communion cup. — Thorpe Basset, Yorks. |
| Do. | E | William Foster, 1569, d. 1610. | Communion cup.—Old Byland, Yorks. |
| Do. | (RB) | Robert Beckwith, 1546, d. 1585. | Communion cups.—St. Mary, Bishophill, junior; and St. Maurice, York. Also Roxby, Barnby-upon-Don, and Ampleforth, Yorks. |
| Do. | RG | Robert Gylmyn, 1550 . | Communion cups.—Crofton, South Stainley, and East Cowton, Yorks. |
| Do. | (k) | George Kitchen, 1561, d, 1597. | Communion cup.—Rufforth, Yorks. |
| 1571 | | Robert Gylmyn, as in 1570. | Communion cup, with crossed belts but no foliage.—Handsworth, Yorks. |
| 1576 | RG | R. Gylmyn, see 1570 . | Seal-headed spoon.—From the Stani- forth Collection. |
| 1577 | | G. Kitchen, as in 1570 . | Mount of stoneware jug, dated 1576. —From the Addington Collection. |
| 1579 | | | Small communion cup, with peculiar Elizabethan belt. — Adwick - on - Dearne, Yorks. |
| 1583 | WR | William Rawnson | Communion cup. — Long Preston, Yorks. |
| 1585 | Do. | Do | Communion cup, rude Elizabethan belt.—Troutbeck, Westmoreland. |
| 1593 | | R. Gylmyn, as in 1576 . | Seal-headed spoon.—From the Stani- forth Collection. |
| Do. | | William Rawnson, as in 1583. | Communion cup, with usual belt.— Crathorne, Yorks. |
| | | | |

^{*} When a date follows the name, it is the year in which the goldsmith took up his freedom. he date of his death is given where known.

| 1 | | | |
|--------------|---------|--|---|
| DATE. | Мак | er's Mark and Name. | ARTICLE. |
| 1600 | | William Rawnson, as in 1583. | Communion cup, from a church near Cawood, Yorks.—T. W. U. Robin- |
| 1608 | PP | Peter Pearson, 1603 | son, Esq. Communion cup. — Brantingham, Yorks. |
| 1609 | Do. | Do | Communion cup with cover, dated 1609.—Sutton-on-Derwent, Yorks, |
| Do. | FT | Francis Tempest, 1597 . | Communion cup.—Cottam, Yorks. |
| 1611 | | Peter Pearson, as in 1608. | Cup, gift of Coniston Wrightington.— Trinity House, Hull. |
| 1612 | CH | Chris. Harrington, 1595, d. 1614. | Small communion cup.—Patterdale, Cumb. |
| 1613 | Do. | Do | Communion cup with engraved belt. —Pickering, Yorks. |
| 1614 | Do. | Do | Beaker cup.—From the Dasent Collection. |
| 1615 | Do. | Do | Apostle spoon.—From the Staniforth Collection. |
| Do. | | Francis Tempest, as in 1609. | Communion cup.—Irthington, Cumb. |
| Do. | CM. | Peter Pearson, as in 1608. | Communion cup, dated 1615.— Slingsby, Yorks. |
| Do. 1617 | * | Chris. Mangy, 1609 | Communion cup, dated 1615.— St. Cuthbert's, York. |
| Do. | | Francis Tempest, as in 1609. | Cleator, Cumb. |
| Do. | : : : : | Do | Communion cup.—Hemingbro, Yorks. Do.—Spennithorne, Yorks. |
| 1619 | 2E | Sem. Casson, 1613 | Do.—Bilbrough, Yorks. |
| 1620 1622 | | Peter Pearson, as in 1608. Do | Do., dated 1619.—Bempton, Yorks. Silver rim, dated 1622, under Scrope mazer.—York Minster. |
| Do. | RH | Robert, son of Christr. Harrington, 1616, d. 1647. | Communion cup.—Darton, Yorks. |
| 1623 | | Peter Pearson, as in 1608. | Com. cup and cover.—Holy Trin., Goodramgate, York. |
| 1624 | RW | Robert Williamson, 1623, d. 1667. | Communion cup.—Howden, Yorks. |
| 1625 | | S. Casson, as in 1619 | Do.—Naburn, York. |
| 1626 | TH) | Thos., son of Christr. Harrington, 1624, d. 1642. | Apostle spoon.—From the Staniforth Collection. |
| 1627 1628 | :::: | Robert Harrington, as in 1622. | Communion cup.—Cawthorne, Yorks. Do.—Thornton Watlass, Yorks. Also cup, dated 1628.—Latherton, Yorks. |
| Do. | ĬP | James Plummer, 1616, d. 1663. | Do.—Hayton, Yorks. |
| 1630 1631 | | Christr. Mangy, as in 1615. S. Casson, as in 1619 Robert Harrington, as in | Do., dated 1630.—Bewcastle, Cumb. Do.—Pickhill, Yorks. Do.—Ebberston, Yorks. |
| Do. | *** | 1622. | Do.—Headingley, Yorks. |
| Do. | | James Plummer, as in 1628. Christr. Mangy, as in 1615. | |
| Do. | | Omisor, Drangy, as in 1015. | Do.—Inusa, Torks. |

| DATE. | Mai | KER'S MARK AND NAME. | ARTICLE. |
|-------------|----------|--------------------------------|--|
| 1631 | (W) | Thos. Waite, 1613, d. 1662. | Com. cup, given by Abp. Harsnet, in 1630.—All Saints, North St., York. |
| 1632 | | Robert Williamson, as in 1624. | Communion cup.—Calverley, York. |
| 1633 | | Robert Harrington, as in 1622. | Cup and paten, dated 1633.—Chapel Allerton, Yorks. |
| Do. Do. | :::: | S. Casson, as in 1619 | Com. cup.—St. Helen's, York. Do., dated 1632.—Kirkby Malham, Yorks. |
| Do. | | Thos. Harrington, as in 1626. | Communion cup.—St. Olave's, York. |
| 1634 | | James Plummer, as in 1628. | Do.—Danby Wiske, Yorks. |
| Do. | | Robert Williamson, as in 1624. | Do.—Bilton-in-Ainsty, Yorks. |
| Do. | | Thos. Waite, as in 1631 . | Do., Elizn. belt.—Burton-in-Kendal, Westmor. |
| 1635 | | Thos. Harrington, as in 1626. | Do., plain pricked belt, dated 1634.— Threlkeld, Cumb. |
| Do. | II | John Thompson, 1633, d. 1692. | Com. eup.—Conistone Kilnsey, Yorks, |
| 1636 | | Thos. Harrington, as in 1626. | Do.—Cundall, Yorks. |
| Do. | | James Plummer, as in 1628. | Do.—Northallerton, Yorks. |
| 1637 | FB | Francis Bryce, 1634, d. 1640. | Plain cup on baluster stem (bearing an inscription relating to Norwich, dated 1578).—Formerly in the Bohn Collection. |
| Do. | | Robert Harrington, as in 1622. | Com. cup.—Lanercost, Cumb. |
| Do. | | James Plummer, as in 1628. | Do. Billingham, Durh. |
| 1638 Do. | TH . | Do | Cup and paten.—Flaxton, Yorks. Communion cup, dated 1728.—Scammonden, Yorks. |
| Do. | | Robert Harrington, as in 1622. | Cup and paten.—Levisham, Yorks. |
| Do. | | Robert Williamson, as in 1624. | Plain com. cup.—Elmley, Yorks. |
| 1639 | | Robert Harrington, as in 1622. | Communion cup.—Hunmanby, Yorks. |
| Do. | | Robert Williamson, as in 1624. | Do., dated 1638.—Thorner, Yorks. |
| 1640 | | Thos. Harrington, as in 1638. | Com. cup.—Kirkandrew's-upon-Esk, Cumb. |
| 1641 | | Robert Harrington, as in 1622. | Cup, used as com. cup, date 1640.— Guisbro', Yorks. |
| Do. | | John Thompson, as in 1635. | Cup and paten.—Melsonby, Yorks. |
| 1642 | | Thos. Harrington, as in 1638. | Communion cup.—Wheldrake, Yorks. |
| 1650 | | James Plummer, as in 1628. | Commonwealth mace. — Richmond, Yorks. |
| 11654 | W | | Communion cup. — Stockton - on - Forest, Yorks. |

| DATE. | MAKI | er's Mark and Name. | ARTICLE. |
|-------|---------|---|--|
| 1655 | | | Beaker used as com. cup.—Cumber- |
| 1657 | (IP) | John, son of James Plum- | worth, Yorks. Paten.—Stillingfleet, Yorks. |
| 1660 | Do. | mer, 1648. | Cup, gift of R. Hunter, who died |
| Do. | {MB} | Marmaduke Best, 1657 . | 1659.—Thornton Dale, Yorks. Tankard, given 1666.—Corpn. of Hull. |
| 1661 | DWI | Wm. Waite, 1653, d. 1689. | Small two-handled basin on ball feet. —T. M. Fallow, Esq. |
| Do. | | John Plummer, as in 1657 | Spoon, flat stem.—From the Stani- |
| 1662 | | Do | forth Collection. Cup and paten cover, dated 1663.— Aldbrough, E. Yorks. |
| Do. | | Do | Com. cup, undated.—Otley, Yorks. |
| Do. | | Do | Do., dated 1663.—Brafferton, Yorks. |
| Do. | | Manmadula Da | Do., dated 1662.—Birkin, Yorks. |
| Do. | | Marmaduke Best, as in 1660. | Do., and cover, undated.—Healaugh, Yorks. |
| Do. | ₹RW} | Robert, son of Robert Williamson, 1653. | Do.—Alne, Yorks. |
| 1663 | | Marmaduke Best, as in 1660. | Cup and paten cover.—Bolton Abbey, Yorks, |
| Do. | ©M ★ | George, son of Christopher Mangy, 1638; living 1666. | Cup and paten, dated 1663.—St. Mary, Cottingham, Yorks. |
| 1664 | | Robert Williamson, as in 1662. | Com. cup and paten. — Tadcaster, Yorks. |
| Do. | | John Plummer, as in 1657 | Large paten, dated 1666.—Beverley Minster. |
| Do. | TM | Thos., son of Geo. Mangy, 1664. | Communion cup.—Catterick, Yorks. |
| 1667 | Do. | Do | Large repoussé dish on foot, given 1668.—Corporation of Hull. |
| 1668 | | Marmaduke Best, as in 1660. | Communion cup and cover.—Cartmel, Lancashire. |
| 1669 | | Thos. Mangy, as in 1664. | Communion cup.—Sandal, Yorks. |
| Do. | PM | Philemon Marsh, 1652, d. 1672. | Silver lining, dated 1669, of Scrope mazer.—York Minster. |
| Do. | | Thos. Mangy, as in 1664. | Paten, dated 1669.—Almondbury, Yorks. Also plain cup on baluster stem, dated 1670.—Edmund James, |
| 1671 | | Marmaduke Best, as in 1660. | Esq. An "article" ordered 19 April, 1672. —Corp. of York. |
| 1672 | | Do | Gold loving cup, dated 1672.—Corporation of York. |
| Do. | | Do | Cup and paten cover, gift of Leonard Milbourne, who died in 1672.— Skelton, Cumberland. |
| Do. | | Do | Do., no cover, given by the same |
| Do. | (WW) | William Mascall, 1664 . | Ousby, Cumb. Candlesticks, dated 1673. — York |
| 1673 | | Marmaduke Best, as in 1660. | Minster. Communion cup.—Appleton-on-Wisk, Yorks. |

| | DATE. | MAKE | er's Mark and Name. | Article. | | |
|---|------------|----------|---|---|--|--|
| | 1673 | | William Mascall, as in 1672. | Communion cup.—Penistone, Yorks. | | |
| ı | Do. | TT | John Thompson, see 1635. | Paten.—St. Cuthbert's, York. | | |
| | 1674 | (RW) | Robert Williamson, see 1662. | Cup and cover, dated 1674.—St. Mary Bishophill, senior, York. | | |
| | Do. | | Marmaduke Best, as in 1660. | Tankard, dated 1674.—Corporation of York. | | |
| | Do. | | John Plummer, as in 1657 | Another. | | |
| | Do. | RK | Roland Kirby, 1666 | Tumbler cup.—The Author. | | |
| l | 1675 | | John Plummer, as in 1657 | Communion plate, dated 1676.— Ripon Minster. | | |
| | Do. | | John Thompson, as in 1673. | Communion cup, dated 1676. — Ormesby, Yorks. | | |
| | Do. | T.M * | Thos. Mangy, see 1664 . | Paten, dated 1675. — Ecclesfield, Yorks. | | |
| | 1676 | | John Plummer, as in 1657 | Com. cup, dated 1677.—West Witton, Yorks. | | |
| | 1678 | | Do | Paten, dated 1677.—Kirby Malzeard, Yorks. | | |
| | Do. | | Marmaduke Best, as in 1660. | Com. cup, dated 1678.—St. Michael's, Spurriergate, York. | | |
| | Do. Do. | | Do John Thompson, as in 1673. | Cup, dated 1677.—Drax, Yorks. Com. cup, dated 1679.—Leathley, Yorks. | | |
| | 1679 | | John Plummer, as in 1657 | Peg tankard, dated 1680; inherited by its present owners from the family of Osbaldeston, of Hun- manby, Yorks.—Lord Amherst of Hackney. | | |
| | Do. | | Roland Kirby, as in 1674. | Cup and paten, dated 1679.—Shipton Thorpe, Yorks. | | |
| | 1680 | | Marmaduke Best, as in 1660. | Do., dated 1681.—Skelton-in-Cleveland, Yorks. | | |
| | 1681 | G.G | George Gibson, 1678 | Paten, dated 1682.—Sancton, Yorks. | | |
| | Do. | (CR) | Charles Rhoades, 1677 | Com. cup.—Gargrave, Yorks. | | |
| | Do. | ₩B3 | Wm. Busfield, 1679 | Com. cup.—St. Laurence, York. Also 1680, Com. cup, dated 1681.—Ben- tham, Yorks. | | |
| | 1682 | TM) | Thos. Mangy, see 1664 . | Smaller cup, dated 1684.—St. Laurence, York. | | |
| | Do. | | Robert Williamson, see 1662. | Lid of com. cup, and paten on stem. —Guiseley, Yorks. | | |
| | Do. Do. | | Roland Kirby, as in 1674. John Thompson, as in | Com. cup.—All SS., Pavement, York. Sockets to Abp. Sancroft's candle- | | |
| | 1683 | | 1673. Charles Rhoades, as in 1681. | sticks.—York Minster. Paten, dated 1687. — Whitkirk, Yorks. | | |
| 1 | Do. | | George Gibson, as in 1861 | | | |

| DATE. | Маке | er's Mark and Name. | ARTICLE. |
|----------------------------|------|---|---|
| 1683 | WG. | Mark Gill, 1680. | Com. cup.—Carnaby, Yorks. |
| 1684 | | George Gibson, as in 1681 | Plain flat-lidded tankard. — Edm. James, Esq. |
| Do. Do. | | Wm. Busfield, as in 1681. Thos. Mangy, as in 1682. | Large paten.—St. Martin's, York. Com. cup.—Todwick, Yorks. |
| 1685 | Ţ | John Oliver, 1676 | Paten cover.—St. Maurice's, York. |
| Do. Do. 1686 1688 | Do | Do | Flagon.—Lowther, Westmor. Paten cover.—Featherstone, Yorks. Caudle cup, with acanthus decoration. —From the Staniforth Collection. Alms-dish, dated 1689.—St. Michael le Belfry, York. Also Com. cup, tulip |
| 1689 | [c₩] | Christopher Whitehill, 1676. | band, dated 1689.— Stockton, Durh. Cup and paten.—Oswaldkirk, Yorks. |
| 1690 | | Wm. Busfield, as in 1681. | Com. cup.—Holtby, Yorks. |
| 1692 | | Do | Paten, dated 1694.—Farnham, Yorks. |
| Do. | | John Oliver, as in 1685 . | Com. cup and cover. — Kettlewell, Yorks. |
| 1694 | | Charles Rhoades, as in 1681. | Cup.—T. M. Fallow, Esq. |
| 1696 | CXR | Do. (?) mark imperfect . | Com. cup, dated 1700. — Mytton, Yorks. |
| 1697 | | Wm. Busfield, as in 1681. | |
| Do. | | Do | |
| 1698 | | | Do.—Barmby Moor, Yorks. |

NEWCASTLE-UPON-TYNE.

Notwithstanding the proved existence of a guild of goldsmiths in this town from 1536 and earlier, but little remains of their work until we come to the later part of the seventeenth century, when specimens of church-plate are to be met with, and enough to show that a date-letter was not used in Newcastle at this period. The hall-mark, at that time, consisted of three castles, arranged, as in later days, two above and one below, on a shield of irregular outline, in some instances smaller at the lower part, where it had to surround only one tower, than at the top. Sometimes the castles are in a small plain shield. A good deal of church plate, dated from 1670 to 1700, is found in Cumberland, bearing the three towers in shields of one or other of these shapes. WR is the most usual maker's mark on these pieces, and it is frequently accompanied by a rose on the same or a separate punch. This is the mark of one William Ramsey, who took up his

freedom in 1656, and worked till towards the end of the century. He was mayor of the town in 1690, and died in 1698. Another mark, probably attributable to Newcastle, is on church-plate at Gateshead, dated 1672. This is a single heraldic castle or tower, on a small shield, and accompanied by a lion passant on a plain oval shield, but turned to the right.* The lion passant mark is struck twice on these pieces. The same marks occur on a communion cup at Boldon, also dated 1672. The maker's mark is ID in both cases, and stands for John Douthwayte, who died in 1673, having taken up his freedom in 1666. In addition to other marks, a communion cup of c. 1685 at St. Nicholas', Newcastle, bears what seems to be a Roman letter on a shaped shield; but this single instance is the only trace of a dateletter that has at present been found on ancient Newcastle plate. For fifty years before 1656, the date of William Ramsey's freedom, no goldsmith's name at all appears in the Minute Book; but from then to 1697 more than a dozen are noted in the following order, viz.: John Wilkinson, free 1658; William Robinson; John Douthwayte, free 1666, died 1673; John Norris; Francis Batty, who worked from 1674, and is spoken of as dead in an entry of 13th Sept., 1707; Albany Dodgson; Eli Bilton, who was apprenticed to Douthwayte, became free in 1683, and died 1712; Cuthbert Ramsey; William Ramsey, junior, admitted 1691, died 1716; Abraham Hamer; Robert Shrive, free in 1694, and Thomas Hewitson, free in 1697. A John Ramsey was admitted in 1698, but he died before 1708.

Some of these men will be mentioned again in the next chapter.

It remains only to say here that in the interval between the suppression of the Newcastle assay office and its re-establishment in 1702, the Morden Tower was partly rebuilt, and that amongst the subscribers to the cost of this were the above-named Francis Batty, W. Ramsey, junior, Thomas Hewitson, Eli Bilton, Robert Shrive, and John Ramsey, besides Richard Hobbs, Thomas Leightley, Thomas Armstrong, and Roger West, who belong more properly to the later period.†

^{*} This curious variation may be observed on modern Newcastle plate from 1721 to 1725.

† Per Mr. J. R. Boyle, F.S.A.

EXAMPLES OF OLD NEWCASTLE PLATE.

| DATE. | Maker. | | ARTICLE. |
|---------------|---|------------------------------|--|
| 1664 | e I e W | John Wilkinson. | Com. cup and cover, dated 1644.— Ryton-on-Tyne, Durham. |
| N. D. 1672 | Do. do. do. do. | Do. John Dow- thwayte. | Com. cup.—Warkworth, Northumb. Flagons, dated 1672.—Gateshead. |
| Do. N. D. | Do. do. do. do. Do. do. do. do. | Do. Do. | Com. cup.—Boldon, Durham. Do.—Ormside, Westmor. |
| 1670 | ** ** ** | Wm. Ramsey. | Flagon, dated 1670.—Sawley, near Ripon. |
| N. D. | Do. do. do. do. | Do. | Com. cup and paten.—Aspatria, Cumb. |
| N, D, | · · (each twice) | Do. | Paten.—St. John's, Newcastle. |
| 1680 | | Do. | Cup and paten, dated 1680.—Ennerdale, Cumb. |
| N. D. 1681 | Do. do. (each twice) Do. do. (each twice) | Do. Do. | Do.—Torpenhow, Cumb. Com. cup, dated 1681.—Kelloe, Durham. |
| Do. | Do. WR (each twice) | Do. | Paten, dated 1681.—Boldon, Durham. |
| N. D. | Do. do. (do.) | Do. | Paten. — Corbridge-on-Tyne, North-umb. |
| 1684 | Do. WR (maker twice) | Do. | Com. plate, dated 1684.—Rose Castle Chapel. |
| c. 1685 | WE WE | Do. | Com. cup.—St. Nicholas', Newcastle. |
| Do. | Do. do. | Do. | Do.—Brampton, Cumb. |
| 1686 | (each twice) | Do. | Flagon and patens, dated 1686.—St. Nicholas', Newcastle. |
| 1687 | Do. do. (do.) | Do. | Paten.—Haverton Hill, Durham. |
| N. D. | Do. do.(maker twice) . do. (twice) | Do. Do. | Alms-dish.—Warkworth, Northumb. Com. cup.—Bywell St. Peter, North- |
| N. D. | 25 19 20 10 10 10 10 10 10 10 10 10 10 10 10 10 | | umb. |
| 1688 | Do. do. (each twice) | Do. | Com. cup, dated 1688. — Howick, Northumb. |
| 1698 | Do. TH | Thos. Hewitson. | Flagon, dated 1698. — All Saints', Newcastle. |
| c. 1698 | THE EST | Robert Shrive. | Flat-lidded tankard. |
| 1701 | Do. (each twice) | Eli Bilton. | Porringer, dated 1701. — Taylor's Guild, Carlisle. Also Com. cup, dated 1687.—Chollerton, North- umb. |

NORWICH.

Plate was made, assayed, and marked in this city at an early period, but the trade has long ceased to exist there. It has now no Goldsmiths' Company, nor does any vestige remain of the hall which is mentioned by Blomefield. Its old distinguishing mark was an escutcheon with the city arms, viz., a castle in chief above a lion passant in base, and it is found on plate belonging to the Corporation of Norwich of 1560-70, also on Norfolk church-plate of about the same date, in a shaped shield; later the same arms were borne on a plain, angular, heraldic shield with pointed base. Peter Peterson, a Norwich goldsmith of eminence in the reign of Elizabeth, is one of the few provincial craftsmen whose fame as well as name has been handed down to our times; in 1574 he is found presenting the Corporation with a standing cup gilt, on being excused serving the office of sheriff, and it is probable that the "sun" often found on Norwich plate was his mark. Born about 1518, he died in July, 1603, and his will, dated May 15, 1603, was proved at Norwich on August 1 of the same year. He left an immense quantity of plate, including a pot "of Cobbold's making," and speaks of the London and also of the "Anwarp" touch, as well as of "the castle and lion touch of Norwich." Amongst this plate is "a hanncepott graven upon the covers with the sonne, the Lion and the Castle of Norwich touch of my owne making," and a great deal more is either "graven with the sonne" or "having knoppes of the sonne"; pewter vessels also "marked with the sonne" are mentioned. The sun was therefore clearly Peterson's badge or crest, and as a sun in splendour is well known amongst the Norwich makers' marks of the period, it is the more likely that it was also his mark as a goldsmith. To set against this, an inscription on the "Peterson" cup, belonging to the Corporation of Norwich, presented by him in 1574 on being excused serving as sheriff, runs as follows: THE + MOST + HERE + OF + IS + DVNE + BY + PETER +PETERSON, and this piece bears the equally well-known maker's mark of an orb and cross, or cross-mound. At first sight this would seem to make it more probable that the cross-mound was his mark. But it is clear that this cup was not wholly of his making, and perhaps it was only finished up by Peterson, but bears the mark of him who began it. As regards the cross-mound mark too, we find a communion cup at Haddiscoe, co. Norf., with Norwich marks for 1569, bearing it, and as well the inscription "made by John Stone and Robert Stone." It occurs also on the beaker cups till lately belonging to the Dutch

Church in Norwich, which are not much, if at all, earlier than 1595, and this would be probably long after Peterson had ceased to work, at all events, with his own hand. Altogether, the question is left at present in a little uncertainty; but the weight of evidence seems on the side of the sun being the mark of Peterson. An almost conclusive fact is the sun mark upon a communion cup at St. Margaret's, Norwich, in 1568, the church accounts recording the payment to Peterson of 6d. per ounce "worken" for the making of it. Norfolk archæologists have collected the names and some few particulars of other less known members of the craft in their county from the reign of Edward III. It is known, for example, that two wealthy goldsmiths of Norwich, John Bassingham and John Belton, occupied the same house successively in that city, and that the mark to be found upon it

ı‱B Ã belonged to one of them, probably the latter, who was buried in the church of St. Andrew, Norwich, prior to 1521, for in that year his wife was buried beside him.* John, Son of Robert Belton, goldsmith, was admitted freeman of Norwich, 6 Henry VII., John Basyngham in 8 Henry VIII., and John

Basyngham, the younger, in 30 Henry VIII.; Ffelyx Puttok, alderman, and goldsmith, bought plate of the churchwardens of Saint Andrew's, Norwich, in 2 Edward VI.; whilst Peter Peterson, apprenticed to

John Basyngham, was admitted in 1 & 2 Philip and Mary.

A little later than this there must have been a number of goldsmiths in Norwich, the Corporation plate bearing the symbols of several different makers, whilst others occur on the early Elizabethan communion cups in the country round. One William Cobbold, a leading goldsmith, is mentioned in the Corporation records for 1581, and a Mr. Skottow as providing beer-cups and wine-cups in 1634. Cobbold is perhaps the . . . Cobolde apprenticed to one Thomas Bere, and admitted freeman in 5 Edw. VI. The name of Bere occurs in the lists at intervals from 6 Henry VI. But however many early goldsmiths worked in Norwich, there is good evidence in the city records that they went pretty much as they pleased until 1565, and that the Norwich city mark, mentioned above, was in point of fact first set up in that year. To the industry of Mr. R. C. Hope, F.S.A., † we owe the interesting discovery of a petition made by the company or fellowship of the Art or Science of Goldsmiths within the City of Norwich to the Mayor, Sheriffs, and Commonalty on 2 Oct., 7 Eliz. (1565), that whereas no standard had been set up for Norwich as for

^{*} Norfolk and Norwich Archaeological Society's Transactions, vol. iii., 195. † See Reliquary, vol. iv., N.S., p. 208.

other places, and abuses had consequently become common, and whereas they had no common stamp or mark, it might be ordained as follows:-that masters and servants should work honestly under penalties; that after the ensuing Michaelmas Day the Norwich standard should be of the same fineness and goodness, and better as the standard "of the lyberds hedde with the crowne" is and hath been always hitherto adjudged; that a common stamp or touch should be provided bearing the castle and lion, the arms of the city; that all work should be brought to be tried before being set for sale and in an "unburnished" state, under penalties; that the wardens should only charge a fixed fee; that every artificer should have a several punch or mark and should set it on his work after it had been assayed and stamped by the wardens; and lastly, that the wardens should once a quarter search for defaults and have right of entry to houses and shops for that purpose. A date-letter was used, at all events from 1566, but probably from 1565, when the first known alphabet seems to commence. Of fifty specimens of plate bearing the letter c, no less than seventeen are dated 1567, whilst ten are dated 1568, facts which strongly point to the commencement of the alphabet in the earlier year. Unfortunately, although a number of dated specimens bearing the letters for 1565, 1566, 1567, 1568, and 1569 exist, the writer has been able to find no dated specimens from that time until the year 1627, in which the letter was D; luckily an I for 1632 and L for 1634 are to be found; N is seen on an article dated 1636, and R of the same alphabet, on a specimen dated 1640. This rather points to the use of alphabetical cycles consisting of twenty letters each, as in London, but not without some slight irregularity, and the Table at the end of this volume has been constructed on this principle, which is no doubt correct, down to the middle of the seventeenth century. From about 1660 to 1685 no date-letter at all was used, but at the very end of the century there are traces of a renewal of the use.

If the first town-mark used at Norwich was that so often found upon Elizabethan church-plate in Norfolk, a fresh punch was adopted in 1624, when an entry in the books of the Corporation of Norwich dated "1624 ultimo Julii" states that by the authority of the Mayor, a mark, viz. the castle and lion, was then delivered to the wardens and searchers of the trade of goldsmiths. It is found on plate of 1627 and other years; the shape of the shield containing the lion and castle being somewhat more regular than before, though still shaped out, and the castle altered from the rudely outlined building represented on older stamps into a tower of the conventional heraldic pattern.

Norwich seems also to have used various standard marks; at one time it was a double-seeded rose, surmounted with a crown. Mr. Octavius Morgan had a spoon stamped in the bowl with that mark just in the place where the leopard's head is found on ancient spoons of London make, from which it may be supposed that it was used as the standard mark. This spoon has the Norwich arms on an escutcheon with other marks on the back of the stem (see table, p. 96, c. 1637).

This rose is not found on Elizabethan specimens, but it occurs on apostles' spoons and other plate of the reign of Charles I.; it is also found towards the end of the century. Other specimens of plate, which seem to belong to the interval between 1660 and 1685, bear a rose-sprig or else a seeded rose, and a crown on two separate stamps, instead of the usual rose crowned. This is as far as the matter can be carried at present, except to say that a seeded rose crowned is occasionally found on plate of Dutch manufacture, and that it is no doubt a Dutch as well as an English mark. It may be put down to the town of Dordrecht in Holland, when not found in conjunction with the Norwich arms. This mark is not the only connecting link between Dutch and Norwich plate, for many pieces of known Norwich work show obvious signs of Dutch influence. There was a Dutch colony in Norwich with its own church. The earliest P. Peterson in the city records is styled "Dutchman," and became free 10 Henry VII.; and the greater Peter Peterson left money to "the poorest sort of the Dutch nation" in the city.

The following list of articles will serve as authority for the Table in Appendix B, and for what has been stated here as to the Norwich marks. The letter A for 1565 was discovered, and kindly brought to the author's knowledge by the Rev. C. R. Manning, M.A., who has published most interesting lists of the church-plate in the rural deanery of Redenhall, and in the city of Norwich itself, with the marks that are to be found on each piece as well as an illustrated monograph upon the mediæval patens in Norfolk, of which there is such a remarkable number. To his papers in the Norfolk and Norwich Archæological Society's Transactions, the author is indebted for many of the above particulars as to the old goldsmiths of Norwich. The TH above a star on a plain shield, which is the mark of Thomas Havers, and is found from 1675 to 1697, is almost the only mark, except that of Peter Peterson and T. Skottowe, which can be identified with any certainty.

EXAMPLES OF OLD NORWICH PLATE.

TABLE I. C. 1550-1650.

| DATE. | Maker's Mark. | ARTICLE. |
|----------------|--|--|
| 1565 | 3 · · · · · · · | Communion cup.—Diss, Norfolk. |
| Do. | Do | Communion cup and paten.—St. Saviour's, Norwich. |
| 1566 | * The sun, no shield . | Cup on stem.—Lord Zouche. |
| 1567 | Do | Paten, dated 1568.—Aylsham, Norf. |
| Do. | Do | Civic plate, dated 1567.—Corporation of Norwich. |
| Do. | Estoile of six rays . | Communion cup, undated.—Beighton, Norf. |
| Do. | Orb and cross, as in 1565 . | Communion cups, all dated 1567.—Buxton, Bressingham, Pulham, and Aylsham, Norf. |
| Do. | Do | Communion cup, dated 1568 (formerly at |
| Do. | Maidenhead, in plain shield. | Raveningham, Norf.).—A. H. Church, Esq. Do. undated.—Newton, Booton, and Skeyton, Norf. |
| Do. | Do | Do. dated 1567.—Oulton and Cawston, Norf. |
| Do. | Do | Do. dated 1568.—Northwold, Norf. |
| Do. | Do | Do. undated (formerly at Whissonsett, Norf.).—Edm. James, Esq. |
| Do. | Trefoil slipped in plain shield. | Do. dated 1567.—Erpingham, and Beeston Regis, Norf.; also Wenhaston, Suffolk. |
| Do. | Do | Do. undated.—North Tuddenham, Norf. |
| Do. | Do | Civic plate, dated 1568.—Corporation of Norwich. |
| Do. | Flat fish in oval shield. | Communion cup and paten, dated 1568.—Sall, Norf., and St. Martin-at-Oak, Norwich. |
| Do. | Do | Communion cup, undated. — Winfarthing, Norf. |
| 1568 | Orb and cross, as in 1565 . | Standing salt, gift of Peter Reade, who died 1568.—Corporation of Norwich. |
| Do. | Do | Communion cup and paten.—St. Martin's-at-Palace, Norwich. |
| Do. | Cross pattée | Cup and paten, dated 1570.—St. Stephen's, Norwich. |
| Do. 1569 | Trefoil, as in 1567 Inscribed "made by John Stone and Pahert Stone" | Com. cup, dated 1567.—Stockton, Norf. Cup and paten, undated.—Haddiscoe, Norf. |
| Do. c. 1595 | Robert Stone." | Mount of stoneware jug.—Edm. James, Esq. Four beaker cups.—Formerly at the Dutch Ch., Norwich. |
| 1627 1632 | A Pegasus | Flagon, dated 1628.—St. Gregory's, Norwich. Communion cup, dated 1632.—Great Melton, Norf. |
| Do. | surmounting the other. Lion rampant, in shaped shield. | Do., dated 1634.—SS. Simon and Jude, Norwich. |
| 1633 | A H, shaped shield, Arthur | Com. cup, dated 1634.—Aspall, Suff. |
| 1634 | Heaslewood, free 1625. | Paten, dated 1635.—Booton, Norf. |

| | DATE. | Maker's Mark. | ARTICLE. |
|---|-------------|--|---|
| | 1634 | | Paten, undated.—Cawston, Norfolk. |
| ı | Do. | Lion rampant, in shaped shield, as in 1632. | Paten of Communion cup, dated 1634.—SS. Simon and Jude, Norwich. |
| - | 1636 | A large bird; probably peli- can vulning herself. | Button-headed spoon, dated 1636.—From the Staniforth Collection; also paten, undated.—Holton St. Peter, Suff. |
| ı | 1637 | TS, linked as below, in 1640. | Beaker cups, dated 1638.—Formerly at Meeting Chapel, Great Yarmouth. |
| - | c. 1637 | Lion rampant, as in 1632 . | Seal-head spoon, pricked with date 1637.— O. Morgan Collection. |
| | 1638 | Do | 73 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |
| - | Do. 1640 | A large bird, as in 1636 . | Paten, undated.—Skeyton, Norf. |
| - | Do. | Probably Timothy Skottowe.* | Communion cup, dated 1640.—Lamas, Norf. Paten, Riddlesworth, Norf. |
| 1 | 1641 | 近 cf. 1680 | Cocoa-nut cup.—Marquess of Breadalbane. |

TABLE II. C. 1650-1700.

| DATE. | Maker's Mark. | | | | Article. |
|---------|-------------------|-----------------------|----------|---------|---|
| 1661 | A G | | E | AE | Communion cup, dated 1661.—Southwold, Suff. |
| c. 1662 | Do. | do. | do. | H | Communion plate, given c. 1662.—Bishop's Palace Chapel, Norwich. |
| c. 1675 | Do. | | € | T | Paten, undated.—Pakenham, Suff. Probably the mark of Thomas Havers, free 1674, d. 1732. |
| 1675 | Do. | do. | 墨 | do. | Paten, dated 1675.—St. Peter's, Hungate, Norwich. |
| 1679 | Do. | do. | do. | do. | Paten, dated 1679.—St. Peter's, Mountergate, Norwich. |
| 1680 | (As on I | 3p.'s Pal f c. 166 | | Chapel | Cup and paten, dated 1680.—Melton Constable, Norfolk. |
| Do. | | | lo. | WH) | Communion cup, dated 1680.—East Dereham, Norf. |
| 1685 | As paten Hunga | | -St. P | eter's, | Paten, dated 1685.—Frostenden, Suff. (town mark illegible). |
| c. 1689 | E { | 圖 | W | B | Tankard, c. 1689.—Rev. H. P. Marsham, Rippon Hall, Norwich. |
| 1691 | Do. | lo. d | lò. | Ø | Flagon, dated 1691.—St. Michael's-at-Plea, Norwich. |

^{*} Timothy Skottowe became free 1617, son of Richard S., mercer.

| DATE, | MAKER'S MARK. | | | ARTICLES. | |
|---------|---------------|-----|-------|-----------|--|
| 1692 | Do. | do. | do. | do. | Paten, dated 1692.—St. Paul's, Norwich. |
| 1694 | Do. | do. | ED | do. | Basin, dated 1694.—St. Stephen's, Norwich. |
| Do. | Do. | do. | LG | do. | Com. cup, dated 1694.—Stockton, Norf. This maker's mark occurs by itself on an undated paten at Ellingham, Norf. |
| e. 1695 | Do. | do. | (₱)* | do. | Flat-handled spoon.—Late Albert Way, Esq. |
| Do. | Do. | do. | EH | do. | Do., dated 1695.—Rev. W. Jex Blake, Thurgarton, Norf. |
| c. 1696 | Do. | do. | I.D.* | I | Fluted porringer, c. 1696.—R. Fitch, Esq., Norwich. |
| e. 1697 | Do. | do. | | K | Flat-handled spoon (maker's mark illegible). —Per Rev. C. R. Manning. |

CHESTER.

The goldsmiths of Chester, though not mentioned in 1423, are known to have enjoyed chartered privileges from an early date—local tradition says from the time of Edward I. This seems to some extent borne out by references to ancient charters in the records still preserved at Chester. There is a full list of the members of the guild, including its aldermen and stewards, for the year 1585, and a notice of the admission of a brother even earlier, on October 4, 1573. There is certainly reason to believe that a charter granted by Queen Elizabeth was only a confirmation of ancient rights, for there is no mention of the receipt of a charter as if for the first time, nor of the fresh formation of a company in the records of that date.

Minutes regulating the trade are found entered in the books before we come to the above entry of 1573, and they are presumably of earlier date. One of them ordains as follows:—

"It" that noe brother shall delevere noe plate by him wrought unles his touche be marked and set upon the same beffore deleverie thereof upon paine of forfeture of everie deffalt to be levied out of his goods iij iiij."

Another quaint notice is to the following effect:—"It is agreed by the consent of the Alderman and Steward of the Gouldsmyths that who soe ever shall make the bell that shalbe made against Shrouftide ffor the Sadlers shall have ffor his paines iij iiij and yf any of the Compeney shall offend in the premisses shall pay unto the Alderman and Steward ane the reste of the Compeney being iij 4^d.

^{*} One James Daniel, son of Joseph D., took up the freedom of Norwich, 1693.—Per Mr. R. C. Hope, F.S.A.

"And yt all the oulde bells shalbe broke and not any of the Compeney to by any to be new burnished or sould to the peneltic aforesaid iij iiij "."

The arms of the company of goldsmiths in Chester are mentioned in a list of 1579; and the coat is the same as that of the London Company, but the crest is different, being a crowned male figure holding a golden cup.*

There are, however, few or no remains of the work of these ancient artificers.

The large silver gilt mace belonging to the Mayor and Corporation, which was given by the Earl of Derby when he was Mayor in 1668, is stamped with a goldsmith's mark and the arms of the City of Chester as they were then borne, viz., three lions ramp., dim., impaled with three gerbes, dim. It bears neither leopard's head, lion passant, nor annual date-letter, and the marks which are there have been nearly obliterated when the mace was re-gilt. It is almost too late in the day for the antiquary to suggest that when ancient plate is repaired or regilt, silversmiths should be careful not to deface the marks, for many are past recall. Possibly now that the interest, and therefore value, which attaches to plate of which the precise age and date can be ascertained is better understood, the danger lies in the opposite direction.

On this point the Quarterly Reviewer in 1876 took occasion to make a remark which will be borne out by the experience of every one who has studied the matter, namely, that the region over which the forger seems to have specially delighted to range is England, outside the metropolitan district. The fraudulent worker has availed himself freely of the field afforded by the doubtful provincial marks, and the buyer cannot be too much on his guard against being imposed upon by pieces of apparently ancient plate, bearing what purport to be marks of this description.

Returning to Chester it may be said that its history as an assay town practically commences with its charter from King James II., dated March 6, 1685. The first notice in the books of the Goldsmiths' Company there of the marks to be used, is of the following year, 1686, a date which barely anticipates the modern re-settlement of 1701.

The following extracts are all that relate to the subject down to 1697, when the ancient offices were extinguished:—

1686. Feb. 1st. And it is further concluded that the Warden's Marks shall be the Coat and crest of the Citty of Chester on two punsons with a letter for the year.

^{*} Harleian MSS, 2167, fo. 230.

| 1687. | Paid for ye tuches engraving |
|-------|---|
| | " for ye three punsons |
| | June 2nd. And the same day the letter was changed from A to B, and so to continue for one year. |
| 1692. | April. Paid for a puncheon and engraving ye letter c 1 6 |
| 1692. | Nov. Paid Mr. Bullen for coper plate and punson |
| | Paid Mr. Bullen for a new letter punson |
| 1697. | Paid for the punson and carriage |

This points to the adoption of a date-letter in the year 1689, and the regular change of letter each year following. The copper plate bought in 1692 may be the very same that is now preserved in the Chester Assay Office, but none of the punch marks with which it is covered seem referable to an earlier date than 1701.

The alphabet adopted in 1689 is given as of Roman capitals in the minutes; though this is not, of course, conclusive evidence, especially as it is known that the letters for 1689 and 1690 were not of that character. In any case it must have come to a premature end with the letter I for 1697-8. This fragment of an alphabet is given after the old Norwich alphabets, in Appendix B.

The coat of the city as used at this time for the "punson" was a dagger between three gerbes. It so appears on a flagon of 1690, the property of the Independent Chapel at Oswestry. The crest was a sword erect with a band across the blade. These marks disappear in 1701, having probably only been used from 1686 till that year.

A number of so-called "goldsmiths" were free of the city at the end of the seventeenth century as well as at all other periods: but few working craftsmen were among them. The names of Alexander Pulford, Ralph Walley, and Peter Pennington are all that seem known of the latter class. After these comes the Richardson family, which temp. Queen Anne seems to have made nearly all the Chester plate, though some may have been sent from Shrewsbury and other places to be marked there.

EXAMPLES OF OLD CHESTER PLATE.

| DATE. | MAKER'S MARK AND N | ARTICLE. | |
|-------|--------------------|-----------------------------|---|
| 1689 | THE THE REW | Ralph Walley, ent. 1682. | Flat-handled spoon — Noted by author. |
| 1690 | 國軍職士 | Do. | Flat-lid tankard. In- dependent Chapel, Oswestry. |

EXETER.

Although there are no records of an assay office at Exeter until the commencement of its modern history, an ancient guild of goldsmiths flourished in that city. Much of the church and domestic plate of the sixteenth and seventeenth centuries in the counties of Devon and Cornwall bears the old Exeter mark, which was a large Roman capital letter **X** crowned. Examples of it are not uncommonly found even in other parts of England. Hardly any two marks are exactly alike, some of them being surrounded with a plain, others with a dotted circle; whilst in later times than Elizabethan the escutcheon follows the shape of the contained letter. Very occasionally the **X** is not crowned.

In the sixteenth century, the letter, enclosed in a plain or dotted circle, is usually accompanied by two pellets, mullets, or quatrefoils, one in each side angle of the **X**, but in the next century these are wanting. In the case of spoons it is always found in the bowls in the usual place.

It is almost invaribly accompanied by a maker's mark, which is the whole, or sometimes what seems to be a part, of the surname, and, in the latter cases, somewhat unintelligible. A good many of the Elizabethan communion cups still to be seen in Exeter parish churches, nearly all of them being of the years 1572, 1573, or 1574, bear the word IONS with or without the crowned X, and this same mark is found on many village communion cups of the same date and fashion in Devon and Cornwall. At Trevalga, it appears on a communion cup and paten with the Exeter mark and dated 1571, and at Littleham near Bideford on a cup of 1576. The latest example at present noted is of 1579. We are fortunately enabled to identify this as the mark of an Exeter craftsman of that day by an entry in the Churchwardens' accounts of St. Petrock's in that city, which records that in 1571 they paid "Iohn Ions Goldsmith for changing the chalice into a cup £1 15s. 5d." The cup itself engraved with the date of 1572 on its paten-cover, and duly marked by its maker, is still the property of the parish, which much values so interesting a possession.

Two stoneware jugs, formerly in the Staniforth Collection, have respectively ESTON and EASTON as their makers' marks, whilst a third, formerly in the Bernal collection bears the name HOR-WOOD; all these are accompanied by the usual Exeter mark. ESTON is found on a communion cup at St. Andrew's, Plymouth, of which the date is 1590, and EASTON on the cup at Venn Ottery, dated 1582. A kind of rude letter C is usually found with the ESTON mark, which may be the initial of that maker's Christian

name. To another mark, that of one **RADCLIFF**, as in the case of the **IONS** and **ESTON** marks, it is possible to assign a date, for it appears on a cup at St. Petrock's church in Exeter, engraved with 1640, a date which corresponds well with the year 1637 pounced on an apostle spoon with the same maker's mark, in the Staniforth collection. These last each bear the maker's initials, on a separate stamp, as well as his name in full, and are good examples of the Exeter mark of the time. The mark on the apostle spoon is as follows:—

RADCLIFF RADCLIFF

That on the cup gives the same initials in monogram



instead of with the little flowers between them, the other marks being the same as those on the spoon. An earlier form of the Exeter mark will be found in the Table at the end of this chapter. The name **COTON** occurs upon church-plate of the Elizabethan period sometimes with **D** and sometimes with **I** for initial letter.

Spoons occasionally bear the initials in the bowl, instead of the crowned X, and have the whole name on the back of the stem; some seal-headed baluster-ended spoons among the domestic plate still in use at Cotehele, the ancient Cornish seat of the Earls of Mount Edgcumbe, bear TM in monogram within a dotted circle in their bowls, and MATHEV on the stems: on others the word BENLY is to be found, with the Exeter mark in the bowl. YEDS occurs on a flat-stemmed spoon, and on an apostle spoon of the late Mr. Staniforth's, both bearing the Exeter mark. OSBORN with the Exeter mark is the name on an apostle spoon with pricked date 1638, and also on a lion-sejant spoon dated in the same way 1663.

The mark RO is on an undated lion-sejant spoon and seal-head spoon, the first the property of Earl Amherst and the other of the author: both of these were formerly in Dr. Ashford's collection. RO perhaps signifies Osborn, but the spoon itself looks rather of the sixteenth than the seventeenth century.

It is impossible to say for certain, even after the examination of so many specimens as are described here, whether a date-letter was ever used at Exeter. The stoneware jugs and the communion cups of the Elizabethan period sometimes bear two letters, one of which might be for dating them, and the other for an initial, but nothing at all like a date-letter is found upon spoons. On nearly all the communion cups which bear the mark **IONS**, the Roman letter **I** is to be seen

put on in such a way that it might be a date-letter or the initial letter of the maker's Christian name. But as these were not all made in the same year, and as on other Exeter examples, a letter which is known to be the maker's initial is found as well as his name, it would be safe to say that this letter I is not a date-letter. C is in this way found with ESTON or EASTON, and T with MATHEV. The date of the latter is probably 1565 to 1585. Further research may clear up the question, but it is almost certain that a date-letter was not regularly used in the sixteenth, and not at all in the seventeenth century. The specimens in the following table bear of course the Exeter mark, as well as the maker's and other marks given against each.

EXAMPLES OF OLD EXETER PLATE.

| EXAMPLES OF OLD EXETER PLATE. | | | | |
|-------------------------------|---------------|--|--|--|
| DATE. | Maker's Mark. | ARTICLE. | | |
| 1571 | II [IONS] | Communion cup and paten cover, dated 1571.— Trevalga, Cornwall. | | |
| 1572 | Do. | Do., dated 1572.—St. Petrock's, Exeter. | | |
| 1574 | Do. | Do., dated 1574.—St. Winnoe, Cornwall. | | |
| e. 1575 | D COTON | Communion cup. – Stoke Rivers, Devon. | | |
| c. 1575 | I COTON | Do.—Morwenstow, Cornwall. | | |
| 1575 | [] [IONS A | Cup and cover, dated 1575.—Lympston, Devon. | | |
| N. D. | Do. | Do., undated. — St. Kerrian's (now with St. Petrock), Exeter. | | |
| 1575 | [O TONS] | Paten cover, dated 1575.—Duloe, Cornwall. | | |
| 1576 | T MATHEV | Communion cup, with paten cover, dated 1576.—St. Gennys, Cornwall. | | |
| Do. | IONS B | Do., dated 1576.—Tamerton Foliot, and Little- ham, Devon. | | |
| Do. | ESTON | Do., dated 1576.—Stockleigh Pomeroy, Devon. | | |
| Do. | I IONS B | Do., dated 1576.—Perran-Uthnoe, Cornwall. | | |
| 1581 | C ESTON | Mount of stoneware jug, dated 1581.—Menheniot, Cornwall. | | |
| 1582 | EASTON (| Cup and paten cover, dated 1582.—Venn Ottery, Devon. | | |
| Do. | G ESTON | Communion cup, dated 1582.—Cadbury, Devon. | | |
| 1590 | G ESTON N | Communion cup and cover, dated 1590. — St. Andrew's, Plymouth. | | |
| 1637 | INR RADCLIFF | Apostle spoon, pricked date 1637.—Staniforth Collection. | | |
| 1638 | OSBORN | Apostle spoon, pricked date 1638.—Sir T. Thornhill, Bart. | | |
| 1640 | RADCLIFF | Communion cup, dated 1640.—St. Petrock's, Exeter. | | |
| 1641 | æ | Seal-head spoon, dated 1641.—Cotehele House. | | |

HULL.

The mark now to be mentioned is one that can no longer be called doubtful. Though Hull had been made a mint town in 28 Edw. I. it was not included in the Act of 1423, and does not seem to have assayed plate in early times; but in and near that town there is a great deal of plate of the seventeenth century bearing the town arms of three ducal crowns one above another for assay mark. So much, indeed, is to be found, that it would almost lead to the conclusion that Hull must have had some charter such as those which Exeter and Chester are supposed to have enjoyed, entitling its goldsmiths to their own proper provincial mark. The "Company of Goldsmiths and Braziers" there are found presenting a petition to James II. with other loyal burgesses of the town. To set against this it must be said that the Hull mark only occurs just when other unauthorised marks were much in vogue. Further it is not mentioned by the author of the Touchstone in 1679; nor was it recognised by the Acts of 1701 and 1702, any more than in 1423. It is clear, however, that whether authorised or not to use a special mark of its own, the goldsmiths residing there did a good trade amongst their neighbours, at all events from about 1625 to nearly the end of the century.

About 25 specimens have come to light, bearing various dates from 1621 to 1697, and the marks of nine different makers. Many of them are in the possession of the Hull Trinity House, others are from village churches in the neighbourhood, and one piece of some historical interest is in private hands in Yorkshire. The nine makers' initials are IC. CW. RR. HR. IB. EM. TH. KM. and AB. They are in shields of very marked shapes, and all but one of them have some distinguishing emblem, such as a crown, star, or other like addition.

With one example of the **KM** mark, which is of the very end of the seventeenth century, is found a large letter $\mathscr E$ like the York letter for 1661-2. Whether this is intended for a date-letter it is impossible to say. A similar letter $\mathscr D$ occurs once with the **EM** maker's mark, and a letter $\mathscr F$ has once also been noted. It looks as if for some half dozen years or more a date-letter was tried, but after a very short trial abandoned.

The only other circumstance to be observed is that on a piece or two of about 1630 both the H mark and the three-crowns mark are to be found. This perhaps marks the period of the change from the one mark to the other as that of the Hull local touch. The first two of the makers' marks given below are to be expected rather with the **H** than with the crowns, the third and fourth with both these marks, the rest with the three crowns only. The three-crowns mark is always struck twice, usually on each side of the maker's mark; and very likely by the makers themselves, and not by a warden at all.

EXAMPLES OF HULL PLATE.

| Town Marks. | Maker's Mark. | ARTICLE. |
|---------------------------|--|--|
| н | Probably James Carlill, free 1591.* | Communion cup, dated 1587.—Trinity Ch., Hull. Seal-headed spoons.—Trin. Ho., Hull. |
| H (twice) . | Chr. Watson | Communion cup, dated 1638.—St. Mary's, Hull. |
| н | Do. (twice) | Seal-headed spoon.—Trin. Ho., Hull. |
| H. 3 crowns | (twice) | Beaker cup, dated 1621.—Trin. Ho., Hull. |
| Do | R. Robinson, free | Cup and paten, dated 1629.—Nth. Frodingham, Yorks. |
| Do | Do | Rim, dated 1629, of cocoa-nut cup.—Trin. Ho., Hull. |
| Do Do | Do | Communion cup, dated 1630.—Hessle, Yorks. Cup and paten, dated 1638.—Burton Pidsea, Yorks. |
| 3 crowns (twice) Do | twice) Jas. Birkby, free 1651.† Edw. Mangy, free | Two-handled porringer.—Hon, and Rev. S. Lawley. Communion cup, dated 1666.—Beverley |
| Do | Do. 1660.† | Minster. Paten, dated 1674.—Barnoldby-le-Beck, |
| Do | Do | Yorks. Communion cup, dated 1676.—Kirk Ella, Yorks. |
| Do | Do Ø, . | Communion cup.—Copgrove, Yorks. |
| Do | Do 🕱 | Tankard.—Trin. Ho., Hull. |
| Do | KM E K. Mangy . | Com. cup.—Trin. Ho., Hull. |
| Do | Thos. Hebden, free 1681.† | Peg Tankard, dated 1689.—Corpn. of Hedon. |
| Do Do | Do | Tumbler cup, dated 1689.—Trin. Ho., Hull. Communion cup, dated 1695.—Skeffling, Vorks, |
| Do | Do | Tobacco box, dated 1697.—Trin. Ho., Hull. Com. Cup.—Preston, near Hedon. |
| Do | Do | Small Tumbler cup.—T. M. Fallow, Esq. |

^{*} Per Mr. J. R. Boyle, F.S.A., Hull.

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GATESHEAD.

A little plate was made and marked in Gateshead at the same period as in Hull. A tankard with flat lid of the later part of the seventeenth century, and a small mug in the possession of the Right Hon. Sir J. R. Mowbray, Bart., both of which can be traced to a Northumbrian family, have a goat's head couped in a circle and the initials **A·F**, also in a circular stamp, both marks twice repeated. The goat's head was a sort of rebus for the name of the town. It is found on a carved chair of the year 1666 in the vestry of Gateshead church; and it also occurs on a tradesman's token of a certain John Bedford, who was one of "the twenty-four of Gateshead" in 1658.*

LEEDS.

The mark of a pendant lamb, like the badge of the Order of the Golden Fleece, is possibly referable to Leeds. It occurs with a maker's mark of **TB** in a heart-shaped shield on a paten at Almondbury Church in Yorkshire, and on a tumbler cup in the author's possession. It is also found with maker's mark of **ST** in linked letters on a shaped escutcheon on a pair of patens, one of which is dated 1702, at Harewood Church in the same county.





Com. cup.—Almondbury, Yorks.

do. Tumbler cup.—The Author.

Do.



Pair of patens, one dated 1702.—Harewood, Yorks. Also com. cup.—Darrington, Yorks.

CARLISLE.

A single maker of village church plate in the neighbourhood of Carlisle seems to have used a seeded rose as well as his initials. His name was probably Edward Dalton, and his mark is found on small and rudely made communion cups of the early Elizabethan period at Ireby, Bolton, Long Marton, and Cliburn, all in the county of Cumberland.







Rude Communion cups.—Ireby, Bolton, &c., Cumb.

There are two other cups in Cumberland of precisely the same make and fashion in every detail, both dated 1571, but bearing no marks, one at Uldale and the other at Lazonby. As it is practically certain

^{*} Boyne's Tokens of the Seventeenth Century.

that, though unmarked, they must be by the same maker as the Ireby cup and the other examples mentioned above bearing the ED mark, the date of the whole group may be considered not to be a matter of any doubt. The seeded rose is taken from the old city arms; and the same mark was used for stamping weights and measures at Carlisle.

LINCOLN.

A mark usually found alone, and therefore only a maker's mark, occurs on a number of Elizabethan communion cups in Lincolnshire, and may pretty safely be assigned to a Lincoln craftsman. It is on a specimen of 1569 at Osbournby and of 1570 at Auborn and Uptoncum-Kexby, besides being on undated pieces at Haxey, Boultham, Scotton, Lea near Gainsboro', Heapham, and Thimbleby.



Communion cup, dated 1569 .- Osbournby, North Cockerington, and

Marsh Chapel, Linc. dated 1570.—Auborn and Upton-cum-Kexby, Linc. undated—Haxey, Boultham, Scotton, &c., Linc. Do.

On the two examples of the year 1570, at Auborn and Upton-cum-Kexby respectively, a seven-pointed star, formed of seven small heartshaped indentations without any shield or escutcheon, is found, as well as the above-mentioned maker's mark.

TAUNTON.

A mark of considerable interest is on a spoon pricked with 1673 for date. It consists of a tun or barrel placed across the stem of a large letter T, and no doubt stands for the town of Taunton. It is in the bowl of the spoon, which has **TD** with a fleur-de-lis under the letters on an escutcheon for maker's mark on the back of the handle. This spoon is in the collection of Mr. Chichester of Hall. The same marks are found on a beaker in the Staniforth collection; on a paten dated 1676 at Wootton Courtenay in Somersetshire; and on spoons of 1686 and 1691, noted by the Somersetshire Archæological Society.



Spoon, dated 1673.—C. Chichester, Esq., Hall, Devon.

Do.

Paten, dated 1676.—Wootton Courtenay, Som.

DORCHESTER.

The following mark has lately been identified as that of Lawrence Stratford of Dorchester, who in 1579, 1583 and 1593, is mentioned in the Corporation and other records.



This mark is found on Elizabethan communion plate in no less than thirty Dorsetshire parishes; and the pieces are dated from 1573 to 1578, but most of them are of 1574. His mark is also found on a communion cup with cover, the latter engraved 1578 at Weston Bamfylde, Som.

One John Stratforde, also goldsmith of Dorchester, is mentioned in 1526; and a man named Radcliffe, described as a goldsmith at Dorchester, was fined £5 by the London Goldsmiths' Company

in 1617.

BARNSTAPLE.

A spoon, bearing the following group of marks, viz .:-



was made by John Peard, of Barnstaple. He was buried there 115 Nov. 1680.* It is a flat-handled spoon, having some good chasing on the bowl, and was in the late Mr. R. Temple Frere's well-known collection.

KING'S LYNN.

Two examples of plate are known, marked with the arms of Lynn accompanied by a maker's mark. This town mark consists of a shield bearing three congers' heads erect, each with a cross croslet fitché in the mouth; and it is found on a communion cup at the church of St. Peter, Southgate, Norwich, and on a paten in St. Nicholas' Chapel, King's Lynn.

SANDWICH.

A very peculiar communion cup of tazza form and early sixteenth the cup century date, at St. Mary's, Sandwich, bears with other marks a lion [h-221.222.223] passant and ship's hull dimidiated and conjoined, from the town arms. Its approximate date is known by the coincidence of the cup exactly matching a tazza, also used as a chalice, at Wymeswold in Leicestershire, which is hall-marked 1512, and also a similar tazza in the possession of Mr. H. Willett, of the year 1500. Both these last-mentioned pieces bear an inscription round the bowl in Tudor capitals SOLI DEO HONOR ET GLORIA, whilst the Sandwich cup has in the same way the words, also in Tudor capital letters, THIS IS THE COMMVNION COVP; but this last inscription can hardly be much earlier than 1550. Mention occurs of a goldsmith of Sandwich

^{*} Communicated by Mr. T. Wainwright, Sec. of the North Devon Athenæum, Barnstaple.

in 1514, named Christopher Johnson, alias Coper, alias Goldesmyth, and called "of Sandwich Goldsmith." This occurs in Foreign and Domestic State Papers, Henry VIII., Vol. I., No. 5548.

SHERBORNE.

A mark frequently found by the late Mr. J. E. Nightingale, in Dorsetshire, has now been identified as that of Richard Orenge, of Sherborne, in that county. Of fourteen specimens of Dorsetshire church-plate, three were dated 1574, 1582, and 1607 respectively; and a number of examples have since been found by Rev. E. H. Bates, in the adjoining county of Somerset, dated pieces of 1572, 1573, 1574, and 1603 being amongst them.



Dorsetshire church-plate from 1574 to 1607.

Somersetshire do. from 1572 to 1603.

It was the example of 1603 at Charlton Horethorne, Som., which led to the identification of the mark, owing to its having a second mark of **RO** struck upon it. All the pieces were found within a moderate distance of Sherborne, and as the result of further local research it was found that one Richard Orenge was churchwarden there in 1585 and 1596, and dealings with him are mentioned in the church accounts of 1594-5. His will, proved Nov. 24, 1606, describes him as "of Sherborne, goldsmith." The later examples of his mark from 1582 onwards show a sort of small stem or handle projecting from one side of the device. It has been suggested that this version of the mark represents a "range" which is the local word for a sort of sieve, whilst the older mark may represent an orange, both by way of rebus for the maker's name.

DOUBTFUL AND OTHER PROVINCIAL MARKS.

The above are perhaps all the local marks which can at present be traced home with certainty. But there are other marks, many of them pretty well known, that are of interest to us to note. Of some of them all that can be said is, that as they are found on plate, often spoons, apparently of English make, and of the middle of the seventeenth century, the articles bearing them probably escaped more regular marking owing to the social disturbances with which their makers were surrounded. Others occur repeatedly in certain districts, and become almost identified with the localities in which they are found.

One of the best known of such marks is a fleur-de-lis within a plain or sometimes beaded circle. It is often found in the bowls of spoons of that date; examples occur in both the Staniforth and Octavius Morgan collections.

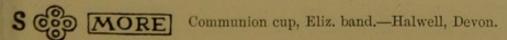
Another is a small and indistinct mark of a circle crossed and re-crossed with lines, some of them running, like the spokes of a wheel, to the centre. This was found in the bowl of a spoon in the collection of the late Mr. R. Temple Frere, and of one at Cotchele: both of these have a small sitting figure like Buddha, by way of knop, and both have as maker's mark the letters RC with a five-pointed star between them on the back of the stems; a seal-headed spoon also at Cotchele bears the same marks, and 1647 for date pricked upon it.

A fourth mark of the same kind is formed of four small hearts arranged with the points inwards, so as to form a sort of quatrefoil.

Other such devices and monograms in great variety occur, sometimes the same monogram in the bowl and on the handle of the spoon, two or even three times repeated in the latter position. Amongst them is occasionally to be recognised the registered mark of some London maker, but so seldom that in most cases they may safely be said to be of provincial origin, and of about the period we have mentioned. Exceptions may of course be found: some few are certainly of the earlier part of the same century; but as a general rule, this class of marks may be referred to the reign of Charles I., or else to the time of the Commonwealth.

The most puzzling doubtful mark that has ever come under the author's notice is on a piece of church-plate at Bradford. It bears a catherine wheel, and italic h for date-letter, and as maker's mark the detters SS crowned on a shield repeated twice. It is dated 1691, and is almost certainly of Yorkshire make, for the same set of marks are so be found on plate at Todwick also in Yorkshire, and of the very same year, 1691. The maker's mark is one of those registered at Goldsmiths' Hall, but may well belong to a provincial maker for all that; and as the catherine wheel occurs on more than one specimen of plate, and in more than one form, it is in all probability the local mark of some northern town.

It is engraved in the following list together with a few other such marks :-



and twice on handle.

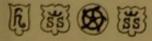
Maidenhead spoon (from Edkins collection)—The Author.







On handle. Seal-head spoon, c. 1620.—The Author.



Church plate, dated 1691.—Bradford and Todwick, Yorks.

Some spoons with very similar marks to the above-mentioned example of 1620 were in the late Mr. R. Temple Frere's collection. They are of about the same date, one being pricked 1629.

The following marks occur alone as follows:-



Pre-Reformation paten.—Hartshorne, Derbs. Also an Elizabethan com. cup at Snave, Kent.



Com. cups. with Eliz. bands, dated 1570-76-77.—Cricklade St. Mary and Somerford Keynes, Wilts, and Winchcomb, Glouc.



Com. cup, dated 1571.—Upcerne, Dorset.



Com. cups, dated 1573 and 1577.—Swepston and Dadlington, Leics.



Alms dish—St. Mary, South Baily, Durham City; and on the smaller mace at Wilton, Wilts. The latter piece is inscribed Ric. Grafton fecit, 1639.



Paten, c. 1640.—Tisbury, Wilts.



Com. cup, c. 1655.-Wraxall, Dorset.



(Probably Thos. Vyner, see. p. 37.) Gold chalice of middle of seventeenth century.—Chapel Royal, St. James's Palace.



Com. cup and paten, dated 1677.—Bishop's Knoyle, Wilts. Also paten, undated.—Winkfield, Wilts.



Flagon, given 1700.—Corsley, Wilts. Also paten given 1704.—Kingston Deverill, Wilts.



Set of church-plate, dated 1706. — Bruton, Som. Also paten, undated, Ansford, Som. Also cup and its salver with casing of pierced work.— Colerne, Wilts. Also paten, dated 1707.—Poulshot, Wilts.

Sometimes the same single mark, usually a very indistinct one, occurs on a good many examples of church-plate in the same neighbourhood. Rev. A. Trollope found a sort of indistinct rose very prevalent in Leicestershire, and also instances of a leopard's head uncrowned without any other mark, on village church-plate; just as Mr. Nightingale found in Dorsetshire a quantity of examples of the marks engraved on p. 106 and p. 108. Mr. Trollope also found in Leicestershire the curious mark of a small and indistinct shield flanked by the letters **N** and **G**, one on each side of it. In two examples of this last the letters appear upside down and turned the wrong way. This list will be prolonged by the experience of most readers of this volume.

It remains to notice in conclusion another very interesting and perhaps unique mark, though it can hardly be called a doubtful one. It will be remembered that no provincial offices seem to have had any right to mark plate from 1697 to 1701, and the inconvenience to the trade and the public occasioned by this has already been noticed. It appears, however, that plate made in the provinces between those years is not entirely unknown, as a saltcellar (see engr. chap. X., art. Salts), in the form of a lighthouse, formerly amongst the family plate at Tredegar, will show. It bears for goldsmiths' marks the three words Britan, Rowe, and Plin', each on a plain oblong punch (like the word Radcliffe on page 101), and it may be safely attributed to the year 1698 or the early part of 1699. The marks taken together indicate that it was made by one Rowe of Plymouth, of silver of the then new Britannia standard. The piece is not only of considerable historical interest, as will be seen later on, but of great rarity as a specimen of provincial silversmith's work and marking at a period when but little was made, and none could by proper right be marked, except in London.

The following table gives a summary, in a form convenient for reference, of all that has been said about ancient provincial English hall marks, and some illustrations of those which are of the most importance to the collector of old plate:—

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY TOWNS PRIOR TO 1701.

| MAKRR'S MARK. | Initials or symbol, or the two combined. | Ditto. | Ditto. | Ditto. | Ditto. | Ditto. |
|----------------|---|---|---|---|-------------------|-------------------------------|
| DATE MARK. | Annual letter. | None. | Annual letter, with interruptions. | Annual letter from 1689 to 1697. | Doubtful. | None, |
| STANDARD. DATE | None. | A lion passant turned to the right on an oval punch is found in 1664 and 1672 with the single castle. | A seeded rose crown and a seeded rose (or Found or else a rose-sprig), on separate and circa punches, circa 1690. | None, | None. | None. |
| Town Mark. | Leopard's head crowned and fleur-de-lis dimidiated in circular stamp. | Three castles in shield. [37] [37] [47] [53] [53] [54] [55] [55] [56] [56] [56] [56] [56] [56 | City arms on shield, being a castle in chief and lion passant in base. | Coat and crest of the city on two punches till 1686, viz., 3 lions pass. dimid. per pale with 3 garbs dimid., and a sword erect for crest. From 1686-1701, see p. 99. | Letter X crowned. | Before c. 1620. c. 1620-1700. |
| Town. | YORK. | NEWCASTLE- UPON-TYNE. | NORWICH. | CHESTER. | EXETER. | HULL. |

CHAPTER V.

THE PROVINCIAL ASSAY OFFICES AND THEIR MARKS SINCE 1701.

THE ACTS OF PARLIAMENT ESTABLISHING THEM—YORK—EXETER—CHESTER—NORWICH—NEWCASTLE-UPON-TYNE—BIRMINGHAM—SHEFFIELD—TABLE OF MODERN PROVINCIAL MARKS.

WE come now to the re-establishment of provincial assay offices in 1701 and 1702 under the circumstances mentioned at an earlier page. The Acts of Parliament* which appointed York, Exeter, Bristol, Chester, Norwich, and Newcastle-upon-Tyne for the assaying and marking of wrought plate may be taken together. They incorporated the goldsmiths and plateworkers of each place under the name of the "Company of Goldsmiths," for carrying out their various provisions. No plate was to be made less in fineness than the standard of the kingdom, and the following marks were appointed:-The worker's mark, to be expressed by the two first letters of his surname, the lion's head erased, the figure of Britannia, and the arms of the city where such plate shall be assayed, and a distinct and variable letter in Roman character, which shall be annually changed upon the election of new wardens to show the year when such plate was made. Every goldsmith and silversmith in each city was required to enter his name, mark, and place of abode with the wardens, and not to stamp plate with any other mark than the mark so entered. The assaymaster was to be sworn in before the mayor.

It seems almost certain that Bristol† never exercised the power of assaying plate, and Norwich soon abandoned the privilege. The other places named carried the provisions of the Act into effect by establishing assay offices, none of which, however, except that of Chester, still continue in active operation.

In 1773, after an inquiry by Parliament into the working of these

* 12 & 13 Will. III., cap. 4, York, Exeter, Bristol, Chester, and Norwich. 1 Anne, cap. 9, Newcastle-upon-Tyne. the civic archives of the period do not record the establishment of any Goldsmiths' Company, nor the swearing-in of any assaymaster before the mayor, as prescribed in the Act. Parled ported 17739ll round

[†] There are some anomalous marks on a spoon at the Temple Church, Bristol, which might be taken for Bristol hall-marks; but

offices, Birmingham and Sheffield were appointed for the same purpose; goods made in these towns having, as it appeared, until that time, been sent at great inconvenience and expense to Chester or London to be marked. The provisions of the Act appointing them are, speaking generally, much like those by which the older assay offices were regulated, except that the later provisions were more precise and complete, an advantage to be attributed, it is pertinently suggested by Mr. Ryland in his Assay of Gold and Silver Wares, to the opposition of the Goldsmiths' Company in London, which was a little jealous of rival offices. Out of this wholesome rivalry arose the parliamentary inquiry and report, without which the statute establishing the offices at Sheffield and Birmingham would have been far less complete and satisfactory.

A few words must be said about each of the provincial offices in turn, except Bristol, which may be considered to be disposed of; premising that the later general Acts of the last and present century, regulating the goldsmiths' trade, and noticed in Chapter II., apply to all offices alike.

YORK.

This office has had a somewhat fitful existence. Re-established in 1701, it is mentioned with the rest in the Acts of 1739 and of 1784, although it was certainly not working at the time of the parliamentary inquiry of 1773. Perhaps the Company was stirred up by it a little, and started work again in 1774 with a new alphabet. At any rate, at the commencement of the present century its operations were more regular, and there is a record in existence of the work done from 1805-21.* From this it appears that duty to the amount of about £300 a year was paid through the York office for work sent to be assayed by some four or five silversmiths; the articles made by them consisting of household plate, now and then some articles of communion plate for a York church, and some wedding-rings; "a coffin plate" is mentioned more than once. Later on, in 1848, it is again to be heard of, but working as before on a very small scale. A return then obtained shows it to have assayed on an average no more than 2000 ounces of silver, besides an insignificant quantity of gold in the five preceding years; and in 1856 the office had practically ceased to exist. The annual date-letter seems to have been changed more or less regularly from 1800, and perhaps earlier, nearly down to the time

^{*} One of the register-books of the Assay- | Raine, who has kindly furnished the follow-Office is now in the possession of Canon | ing notes from it.

of the discontinuance of the office, but owing to the loss of its books and the small quantity of work done, it is hopeless to attempt any complete list of the letters used in the previous century. An alphabet of Roman capitals seems to have been commenced about 1774, and to have been continued for some ten letters, but from 1787 a new alphabet of Roman small letters is found running till we come to Roman capital M for 1798. Then follow capitals in order. A letter J is found with the York arms and the incused King's Head, and seems to fit in pretty well with other pieces of known date. From the M of 1798, the Tables given in the Appendix are certainly correct.

The distinguishing mark of the York office was a shield of the arms of the city, which are five lions passant on a cross. (See Table,

p. 134.)

The usual Britannia standard marks and perhaps Roman capitals for date-letters were used from 1701 to 1720, but a court-hand letter I appears on a Communion cup at Hawkswell, Yorkshire, which bears 1714 as its engraved date; and the same letter is found on an undated tumbler-cup in the author's possession. Both these pieces have for maker's mark **LA** for John Langwith in a shield with escalloped top. Afterwards, from the time of the restoration of the old sterling standard for silver in the year 1720 until about 1847, York, like some of the other provincial assay towns, used the leopard's head, but without any very good reason after 1739, though the practice is defensible until then according to the wording of the Act which restored the old standard.

A well-known legal authority characterises the addition of the leopard's head mark in these cases as an unnecessary incumbrance;* and from 1739 this is clearly the case. The Act of 1720 restoring the old sterling standard with its proper marks says nothing about the provincial offices, which accordingly adopted the ordinary London marks; but in 1739 these matters were further regulated by 12 Geo. II. e. 26, and standard gold and old sterling silver were to be marked "as followeth (that is to say) with the mark of the maker or worker thereof, which shall be the first letter of his Christian and surname, and with the marks of the Company of Goldsmiths in London, viz., the leopard's head, the lion passant, and a distinct variable mark or letter to denote the year in which the plate was made; or with the mark of the worker or maker, and with the marks appointed to be used by the assayers at York, Exeter, Bristol, Chester, Norwich, or Newcastle-on-Tyne." A reference to the Acts of Will. III. and Anne

^{*} Tilsley's Stamp Laws.

shows the marks so appointed to be the arms of the cities, and a variable mark or letter, which from 1720 should properly have been used, in conjunction with the mark of the maker.

The names of the York goldsmiths which can be traced in the early part of the eighteenth century are as follows:—

Daniel Turner, free 1700, died 1704.
Joseph Buckle, free 1715, died 1761.
John, son of Marmaduke Best, free 1694.
William, son of John Williamson, free 1694.
Clement Reed, free 1698.
John Morrett, jeweller, free 1721.

Thos. Parker, silversmith, son of Edward Parker, free 1721.

Wm. Hudson, silversmith.

John Bentley, silversmith, 1725.

John Busfield, goldsmith, son of Wm.

Busfield, goldsmith, free 1727.

Jonathan Atkinson, goldsmith, 1735.

The above-named Joseph Buckle, John Busfield, and William Hudson, together with a Stephen Buckle, son of Joseph Buckle, are all who voted as goldsmiths according to poll-books of 1741. Stephen Buckle was apprenticed to Cookson of Newcastle in 1732, for seven years.

Goldsmiths are found voting also in 1758, amongst them Stephen Buckle again. In 1774 John Prince of Coney Street appears with others. Several names occur in 1758, 1774, and 1784; but few or any of them were working goldsmiths, though two or three were watchmakers.

EXAMPLES OF MODERN YORK PLATE.

| INSCRIBED DATE. | DATE- LETTER. | MAKER'S MARK. | ARTICLE. |
|-----------------|------------------|-------------------------------------|--|
| 1702 | B | BE Probably John Best, free 1694. | Racing cup, inscribed "Maggot on Kiplingcotes, 1702."—Rise Park, Hull. |
| 1705 | G | Probably Wm. Busfield, free 1679. | Cup and paten, dated 1705.—St. Michael's, Malton, Yorks. |
| 1714 | (8) | John Langwith,* free | Communion cup, dated 1714.—Hawks-well, Yorks. |
| N. D. | Do. | Do | Tumbler-cup.—The Author. |
| N. D. | Do. | Probably Wm. Williamson, free 1694. | Communion cup.—Kirkby Ravensworth, Yorks. |
| 1777 | None. | I-H Hampston and Prince. | Communion cup, dated 1777.—Selby Abbey, Yorks. |
| 1780 | F | Do | Flagons, dated 1780.—All Saints', North Street, York. |
| N. D. | Do. | Do | Communion cup and salver.—Burnsall, Yorks. |

^{*} He registered his mark also at New-castle-on-Tyne, see p. 127. His mark occurs alone on a plain com. cup. at N. Otterington,

Yorks. A com. cup at Sherburn is marked IL in a sort of quatrefoil shield, probably his old sterling mark.

| Inscribed Date. | DATE- LETTER. | Maker's Mark. | ARTICLE. |
|--------------------|------------------|----------------------|--|
| 1780 | G | Do | Paten, dated 1780.—All Saints', North Street, York. |
| N. D. | Do. | Do | Communion cup and coverSt. Michael- le-Belfry, York. |
| 1780 | H | Do | Paten, dated 1780.—Kirk Burton, Yorks. |
| 1784 | Do. | Do , | Communion cup, dated 1784.—Huntington, Yorks. |
| N, D. | Do. | Do | Paten, given by Mary Lady Goodricke.— Hunsigore, Yorks. |
| ? 1785 | J | H+P | Communion cup. — Holme-on-Spalding Moor, Yorks. This piece bears the incused King's Head mark. |
| 1791 | a | Hampston and Prince. | Flagon, dated 1791.—St. John's, Ousebridge, York. |
| 1792 | e | Do | Flagon, dated 1792.—Kirk Deighton, Yorks. |
| N. D. | (i) | Do | Communion cup.—Askham Bryan, Yorks. |
| 1798 | M | HP H. Prince and Co. | Flagon, dated 1798.—Warter, Yorks. |

The firm of Prince was in 1805 Prince & Cattle, and until 1807, when it is Richard Cattle. From 1808 Cattle & Barber till 1814; then Barber & Whitwell. The only other makers of the early part of the present century were W. Astley of York, and G. Booth of Selby.

EXETER.

This city availed itself forthwith of the powers conferred upon it in 1701, and its office has continued to work until recently. Eleven goldsmiths met on August 7th, 1701, and proceeded to elect William Ekins and Daniel Slade as their first wardens. Steps were taken to procure a convenient house for an assay office, resolutions for its management passed, and punches for marking plate ordered in November, one Edward Richards having been appointed assay-master in the preceding month, an office which he seems to have held till January, 1707-8.

Early in the following year such goldsmiths of Devon, Cornwall, Somerset, and Dorset, as had not yet entered their marks, were notified that the office was ready to assay plate according to the Act of Parliament.

The distinguishing mark of the office is a castle of three towers. At first the mark used was a somewhat bold one: the two outer towers,

which are lower in the shield than the central one, are bent inwards towards it, and the shield is shaped; but after 1709, or thereabouts, the shield was reduced in size, and was made of the ordinary plain angular heraldic pattern, with the towers smaller and upright. In the case of both the shields there is what might be taken for a small flaw running from the central tower to the bottom of the shield; this in reality denotes the partition per pale of the field on which the triple castle of the city of Exeter is borne. (See Table, p. 134.)

The minutes of the year 1710 give the first actual mention of the alphabetical date-letter, which was for that year K; we may say, therefore, that the first alphabet used was one of Roman capitals, and commenced on Michaelmas Day, 1701, in which year the observance of the Act became obligatory. The letters A and B are found in ornamental or shaped shields. Later on the letter was changed on August 7th. It will be seen from the Table given at the end of this volume that Roman letters, capital or small, were used until the commencement of an alphabet of old English capitals in 1837; we shall also notice that since 1797 the same letters have been used as at the Goldsmiths' Hall in London. This Table shows them just as they are written in the minute-book, which is the safest course to adopt, even though printed letters may not be exact facsimiles in all cases of the punches used. The letters for the present century, and perhaps a longer period, have been in square shields with the corners slightly cut off, or sometimes with the upper corners of the shield cut off and the lower end rounded, as best suited the letter enclosed.

The early makers' marks were, in compliance with the Act, the first two letters of the surname; but, most unfortunately, a leaf is now missing from the Company's record-book which contained the first twenty-three entries. The earliest of those left is the twenty-fourth, entered on Nov. 13, 1703, and is that of "Mr. Peeter Eliot of Dartmouth," whose mark was to be **EL**.

Other marks follow at the rate of one or two in each year, entered by goldsmiths residing at Launceston, Plymouth, Dunster, Truro, and other places as well as Exeter, some examples of which may be given, viz.:—

| DATE. | MARKS. | NAME. | DATE. | MARKS. | Name. |
|-------|----------|---|-------|--------|-----------------------------|
| 1703 | EL | Peeter Eliot, of Dartmouth. | 1705 | Ha | Thos. Haysham, Bridgewater. |
| Do. | :As: | Jacob Tyth, of Launceston. Mary Ashe, of Launceston. | 1706 | SA) | Thos. Sampson, Exon. |
| 1704 | Wj | Richard Wilcocks, of Ply- | Do. | SY | Pent. Simons, Plymouth. |
| Do. | SHO (SK) | Mr. Richard Holin, of Truro. Edward Sweet, of Dunster. | 1710 | TR | Geo. Trowbridge, Exeter. |
| Do. | VA | Richard Vavasor, of Totto- ness. | 1711 | Jo: | —— Tolcher, Plymouth. |
| 1705 | Ca | Robert Catkitt, Exon. | 1714 | (Wo) | Andrew Worth. |
| Do. | St | James Strong, Exon. John Manby, Dartmouth. | Do. | THE SY | Pent, Symonds. |
| Do. | RE | Thos. Reynolds, Exon. | 1716 | 20 | Abraham Lovell. |
| Do. | | Richard Plint, Truro. | 1723 | ĪĒ | John Elston, junior, Exon. |

In 1723 may be noted an instance of the change to the initials of the Christian and surname when John Elston, junior, of Exeter, entered as his mark JE under a small heraldic label on a shield. An example of his work remains in the shape of a plain two-handled cup of 1725, at the Baptist Chapel in South Street, Exeter, of the congregation of which he was a member.

The other makers, whose names and marks are entered or re-entered up to about 1730, are:—

John Suger, 1712.
Adam Hutchins, 1714.
Peter Arno, 1716.
Pent. Symonds, 1720.
Joseph Collier, 1720.
John Reed, 1720.
John Marsh, 1720.
Zachariah Williams, 1720.
Sampson Bennett, 1721.
Samuel Blachford, 1721.
Henry Muston, 1721.
James Stevens, 1721.
Andrew Worth, 1721.

Jane Maryen, 1722.
Abr. Lovell, 1722.
Samuel Wilmott, 1723.
Philip Elston, 1723.
John Webber, 1724.
Thos. Clarke, 1725.
Anty. Tripe, 1725.
Jas. Marshall, 1725.
Jas. Strong, 1726.
John Boutell, 1726.
John Torkington, 1727.
Saml. Blachford, 1728.
Richard Plint, 1729.

These all used from 1720 the usual initials on old sterling silver,

or the first letters of the surname when new sterling was worked. But singularly little of their plate has ever been found by the author in Devon, Cornwall, or elsewhere. The names of some Exeter goldsmiths in 1701 are recorded, but not their marks nor whether they were all goldsmiths by trade. They are John Audry, Wm. Briant, Nichs. Browne, Wm. Drake, John Ekins, John Elston, Thos. Foote, Joseph Leigh, John Mortimer, E. Richards, Danl. Slade and Edw. Spicer.*

Some rites and ceremonies took place on the initiation of new members of the Company, for, say the minutes of Aug. 7, 1767, "at this Court appeared Mr. Thomas Kaynes and Mr. Richard Freeman, Paid their coltage, and were duly shod."

From the parliamentary return of 1773 we find that the Company then consisted of five members (but seventeen plateworkers' marks were registered, being those of tradesmen residing at Plymouth and Dartmouth, as well as Exeter itself), and that the average weight of plate assayed in each of the seven preceding years was about 4479 oz. The names of 1773 were: Edward Broadhurst, Roger Berryman Symons, Mr. Welch, Jason Holt, James Jenkins, Thos. Thorne, Benj. Symons Nathan, John Tingcombe, David Hawkins, John Brown, Thos. Strong, William Harvey, Thos. Beer, and Richard Bidlake, all of Plymouth or Plymouth Dock, William Eveleigh of Dartmouth, and Richard Jenkins and William Coffin of Exeter. According to the later return of 1848, the office was carrying on an extensive business, more, in fact, than any other provincial office except Sheffield. It had stamped, in that year, no less than 44,451 oz. of silver, besides 266 oz. of gold. In 1856 its business had somewhat increased, but almost all its work came from a single firm at Bristol.

At last in the early part of 1885, this firm finding it more convenient to have its produce assayed elsewhere, the Exeter office was closed from want of work, and it is not likely ever again to be re-opened.

Except for the city arms, the marks of Exeter are the same as those given in the Table for York; and, as at York, the Exeter office adopting the leopard's head in 1720, continued its use long after the passing of the Act of 1739. It may be again remarked here that the retention of that mark after 1739 by those offices was probably owing to a misinterpretation of the Act of that year, which no doubt intended to confine the use of the leopard's head for the future to London. It was used at Exeter on an unusually large oblong stamp,

^{*} English Goldsmiths, by R. C. Hope, F.S.A.

and forms a fine bold mark; indeed this may be said of all the punches employed in this city, the lion's head erased being of large size, and the Britannia on a rectangular punch as bold in its way as that adopted for the leopard's head crowned in 1720. This last was still in use in 1773, but was discontinued a good many years ago. The date of its discontinuance is not recorded in the books of the Company, and is unknown.

EXAMPLES OF MODERN EXETER PLATE.

| 1 | | |
|---------------------|------------------|--|
| DATE. | MAKER'S MARK. | Article. |
| 1701 | Fo | (Perhaps Thos. Foote, d. 1708.) Flat-stemmed spoon.—Rev. Canon Raine, York. |
| 1702 | (Fi | (Probably Elston, of Exeter.) Large paten or ciborium, with cover.—St. Martin's, Exeter. |
| 1704 | | Straining spoon.—St. Petrock's, Exeter. |
| 1705 | FR | (Perhaps Richard Freeman.) Tankard, dated 1706.—St. Govan, Corn. |
| Do. | (W) | (Probably Zachariah Williams, before 1720.) |
| 1706 | Œl | (Elston, as in 1702.) Plain alms-dish or large paten.—St. Mary |
| 1709 | F | Arches, Exeter. Communion cups, with covers.—St. Stephen's, Exeter. |
| Do. | El | (Elston, as in 1702.) Patens on feet, dated 1710.—St. Sidwell's, Exeter. |
| 1710 | (SW) | (Edw. Sweet, of Dunster.) Flat-stemmed spoon.—From the Staniforth Collection. |
| 1712 | Ri | (Probably Edw. Richards, of Exeter.) Flagons, dated 1712.— St. Sidwell's, Exeter. |
| Do. 1713 1714 | Do | (Elston, as in 1702.) Communion plate.—Padstow, Corn. (Paten, dated 1713.)—Mamhead, Devon. Large paten, on foot, dated 1714.—St. David's, Exeter. |
| 1715 | TR | (George Trowbridge, of Exeter.) Salver.—Redruth, Corn. |
| Do. | W. | (John Mortimer, of Exeter.) Flagon.—Do. |
| Do. | Sy Sy | (Pentecost Symonds, of Plymouth.) Paten.—St. Gennys, Corn. |
| 1716 1717 | Do Do | (Do.) Communion cup and paten.—Redruth, Corn. (Do.) Paten.—Tamerton Foliot, Devon. |
| 1718 | Ri | (Richards, as in 1712.) Two-handled cup and cover, dated 1717.—St. David's, Exeter. |
| 1725 | SB | (Probably Saml. Blachford.) Flagon, given 1726.—Lelant, |
| Do. | 3 E | (John Elston, jun., of Exeter.) Two-handled cup, dated 1725, —Baptist Chapel, Exeter. Also 1729, paten.—Melksham, Wilts. |

| DATE. | Maker's Mark, | ARTICLE. |
|-------|------------------|--|
| 1728 | Do | (Do.) Paten, dated 1728.—Morwenstow, Corn. |
| Do. | P.E | (Philip Elston, ent. 1723.) Flagons, dated 1728.—St. Edmund's, Exeter. |
| 1729 | | Small communion cup for the sick St. Martin's, Exeter. |
| 1730 | | Straining spoon.—Exeter Cathedral. |
| 1731 | SE | (Probably Joseph Collier.) Plain chocolate pot—noted by author. |
| 1734 | (SB) | (Sampson Bennett, ent. 1722.) Paten, dated 1736.—Constantine, Corn. Note.—This maker's mark appears alone on cup and paten, dated 1726.—Lelant, Corn. |
| 1740 | JB | Flagon, dated 1741.—Talland, Corn. |
| 1743 | JB | (Probably John Boutell.) Pair of collecting basins with handles, —St. Ives, Corn. |
| 1747 | TB | (Probably Thos. Blake, 1724—59.) Alms-bowl, dated 1747.—Crediton, Devon. |
| 1748 | IS | Small paten on foot.—St. Martin's, Exeter. |

CHESTER.

The office established here in 1701 has been at work ever since, though sometimes on a small scale; but the growth of Liverpool and Manchester has not added as much as might have been supposed to its work in recent times. The date-letters, as in the case of the other provincial offices, commence with the Roman capital A in 1701, and they have been changed regularly every year on July 9th, until 1839, since which time the change has been made the same day in August. Its business was at one time very small, dwindling from 824 oz. in 1766, to no more than 161 oz., or the weight of a single salver of moderately large size, in 1769; but a great increase seems then to have suddenly taken place, for, in 1770, 1771, and 1772 it stamped about 2200 oz. a year. The Company consisted of nine goldsmiths and watchmakers in 1773, though only two of them were goldsmiths by trade, Joseph Duke and Geo. Walker, and even Joseph Duke does not seem to have had a registered mark of his own. Seventeen plateworkers' names had been entered there from Manchester, Liverpool, Shrewsbury, Birmingham, Chester, and Warrington. Their names were William Hardwick of Manchester, Ralph Wakefield of Liverpool, T. Prichard of Shrewsbury, Joseph Walley of Liverpool, John Gimlet of Birmingham, Christopher Thinne of Liverpool, Geo. Walker of Chester, Geo. Smith of Warrington, William Pemberton of Chester,

Richard Richardson of Chester, Ralph Walker of Liverpool, James Dixon of Chester, John Wyke and Thos. Green of Liverpool, Bolton and Fothergill (no doubt of Soho), and Gimble and Vale of Birmingham.

The fidelity and skill with which the operations of the office were conducted, secured the special commendation of the Parliamentary

Committee in that year.

At the date of the next inquiry, in 1848, it again appears to have been doing but little business; 656 oz. had been the greatest total weight of silver stamped as liable to duty in any of the five preceding rears, to which must be added an average of about 200 oz. of gold vares. It however received from Liverpool and from a maker at Coventry a large number of watch-cases for assay, which did not ncrease the duty payable through the office, though it added greatly the business done in it. In 1885 it was stamping some 25,000 oz. annually of silver, and 10,000 oz. of gold of this description of wares.

Its distinguishing mark was at first a shield bearing the city arms of three lions passant guardant dimidiated, per pale with three garbs Le f. 112. This was the coat used, it will be remembered, Ilso dimidiated. before 1686. It was again changed in the latter part of the last century for a dagger erect between three garbs; but it is known that he Goldsmiths' Company continued the use of the old arms some ears after the city had adopted the new coat. It seems somewhat uncertain in what year the new coat first found favour at the Hall; he present assay-master is of opinion that the change was made in he year 1784 or thereabouts, and this is corroborated by the occurrence of the letter "i," which appears to be the letter for that year, ccompanied sometimes by the old and at other times by the new The rest of the marks correspond with those of the other proincial towns, the leopard's head having been used from 1720-1839, when it was discontinued.

Partly owing to the smallness of the business done at Chester, and partly owing to the loss of one of the books which contain the records rom 1803 to 1818, it is a matter of some doubt and difficulty to give list of the date-letters used. Those from 1701 to 1726, and from 818 to the present day, are recorded; but in the interval between 726 and 1818 the only information the books afford is that from 1726 o 1803 they were regularly changed. Happily, however, the letters or certain years are known in other ways, such as the italic M for 738-9, the Roman capital u in the next alphabet for 1772-3, and a mall Roman i found without the king's head, and also with the

king's head in intaglio. This last must therefore almost certainly be the letter for 1784; and it would seem to indicate that at Chester the preceding alphabet was shortened by two letters, and a new cycle commenced in 1776 with the same letter as that used in London. This uniformity of practice has not, however, been maintained. The evidence of the marks found on a number of undated specimens of plate corresponds with that afforded by the fixed points mentioned: and our Table will be practically a safe guide to the Chester dateletters. It will of course be seen that the lengths of the alphabets have necessarily had to be cut to fit, but the position of any given letter will not be affected by more than a year, and the uncertainty occasioned is therefore of little consequence. The only well-known smith of the Queen Anne epoch is Richard Richardson, whose mark constantly occurs 1710-40. It is Ri in the Britannia period, and appears as two Roman capital letters RR linked back to back, on old sterling silver after 1720. The Ri mark, with the word Sterl. as a second mark, occurs on the mace, dated 1718, of the borough of Carnaryon.

Examples of Modern Chester Plate.

| DATE. | MAKER'S MARK AND NAME. | Article. |
|---------|---------------------------------------|---|
| c. 1701 | Bu Nathl. Bullen | |
| Do. | Ta | |
| Do. | Co | |
| Do. | Gi | |
| Do. | Sa | Entries on the Chester copper plate, c. 1701. These are not here given in facsimile. |
| Do. | Te Probably P. Pennington, see p. 99. | |
| Do. | Ro Thos. Robinson, 16821710. | |
| 1704 | Richard Richardson. | Large oval snuff-box, dated 1704,—Corporation of Chester. |
| Do. | | Communion cup.—Worthenbury, Wrexham. |
| 1709 | | Silver oar.—Corporation of Chester. |
| 1713 | Ri Richard Richard- | Communion cup and flagon, dated 1716.—St. Peter's, Chester. |
| Do. | | Spoon, dated 1715.—Corporation of Chester. |
| 1714 | | Paten.—St. John's Blue Coat School, Chester. |
| 1715 | | Communion plate.—St. Mary's, Chester. |
| 1717 | | Alms-dish, dated 1719.—St. John's, Chester. |
| 1718 | | Communion cup, dated 1720.—St. Bride's, Chester. |
| 1721 | Ri, as above | Tumbler-cup.—Shoemakers' Guild, Carlisle. |
| 1722 | | Punch-ladle, dated 1722. — Corporation of Chester. |
| 1723 | | Punch-ladle, dated 1724.— Duke of West- minster, Eaton House. |

| - | DATE. | MAKER'S MARK AND NAME. | ARTICLE. |
|--|----------------------|---|---|
| The state of the s | 1723 1728 Do. | R. Richardson . | Paten.—St. Michael's, Chester. Cup.—T. Hughes, Esq. Cup for sick communicants, given 1728.— Kendal, Westmoreland. Others of 1732, 1734, and 1736, all by Richardson, are at Whitehaven and Workington, Cumberland, and Kirkby Lonsdale, Westmoreland. |
| | 1730 1736 | RR, as above in 1728 | Silver seal.—Corporation of Chester. Communion cup and paten, dated 1735.— |
| - | 1738 1748 1769 | RR , as above in 1728 . R·R | Paten, dated 1737.—Chester Cathedral. Mark noted by author. Paten, given 1767.—Tattenhall, Cheshire. |
| 1 | Do. 1772 | | Sugar-ladle.—W. R. M. Wynne, Esq., Peniarth. Date-letter U.—Report of Parliamentary Committee. |
| | 1774 | GW Geo, Walker | Plain skewer.—E. W. Colt-Williams, Esq. |

NORWICH.

As to modern Norwich, nothing seems to be known except that on July 1, 1702, one Robert Harstonge was sworn in assayer of gold and silver plate to the Company of Goldsmiths in that city. This is the only evidence at all that any step was taken to put in force the powers of the Act of Will. III.; it is clear that as far as Norwich is concerned, the privileges conferred by it soon fell into disuse, and for a very long time past no plate has been assayed there.

NEWCASTLE-UPON-TYNE.

Although this town, lately become a city, was one of those anciently appointed to have a touch of its own, it was not included amongst the offices re-established in 1701. Its claims were, however, made good in 1702, upon a representation of its ancient rights and of the ruin impending over its goldsmiths and their families in consequence of its omission from the list. A Company was then established in the same manner as in the case of the other offices; and its first assay-master, Francis Batty, senior, was elected June 24, 1702. This was the first meeting of the new Company, and Robert Shrive and Thomas Armstrong were elected wardens for the ensuing year. Those who attended the meeting were Francis Batty, Eli Bilton, Robert Shrive, Richard Hobbs, Thos. Leightly and Alexander Campbell, all of whom have been mentioned already except Campbell. Francis Batty was succeeded in his office in 1707 by Jonathan French, and French in

his turn by Thos. "Heweson" in 1712. Mark Grey Nicholson was sworn assay-master in 1718, and William Pryor in 1722.

The Newcastle mark is a shield with three towers or castles upon it, being the arms of the city, and is found at first with an ornamental, afterwards with a heart-shaped shield, and later still with a shield having a pointed base almost the shape of an egg. The other marks are the same as those of the other provincial offices, the leopard's head crowned being used from 1720. Of late it was the only provincial town retaining that mark, but the crown upon the leopard's head served to distinguish it from the London stamp for some time from 1822 onwards. Some quite modern Newcastle plate shows the leopard's head uncrowned. The lion passant is to sinister, that is to say, turns to the right, from 1721 to 1725.

The annual date-letter seems to run regularly from 1702 onwards to the present time, except for a break between the years 1760 and 1769, as is evident from, but otherwise unexplained by, the books of the Company, which are fairly complete as regards the minutes; but the first Assay Book commences only in 1747 and ends in 1755, whilst the next does not begin till 1761. The letter is changed on May 3. Roman and old English capitals were used until 1815, when a small letter (Roman) was introduced.

The letters in the Tables at the end of the volume are given as they appear in the books of the Company, but some of those of the earliest alphabet were certainly not exactly as there shown. The Roman capital letter s for 1784 is found with and also without the Sovereign's head, which last is in intaglio when it occurs on plate of 1784 or 1785, as it is on London plate of the same years. More than one instance of the incused form of duty mark coupled with the letter v of the year 1786 is known.

The principal silversmiths of the time of Queen Anne were Francis Batty, senior, who has already been mentioned as the first appointed assay-master in 1702; Eli Bilton, Thomas Hewitson, and J. Ramsey, who have also been all mentioned before. Jonathan French, who became free in 1703, was apprenticed to Robert Shrive in 1695, and died in 1732, and one John Younghusband became free in 1706, and died in 1718. A younger Francis Batty takes up the freedom in Nov., 1708, and died in 1727-8, and the mark of a younger John Ramsey is found 1721-28. Eli Bilton died in 1712. The leading men of the reigns of George I. and George II. were James Kirkup, who, apprenticed to Bilton in 1705, became free in 1713 and worked to 1753; Isaac Cookson, whose name occurs from 1728 to 1754; William Dalton, 1724-67, John Langlands, 1754-78, and William

Partis of Sunderland, the mark of the last-mentioned occurring 1733-59. Other makers' marks are of very rare occurrence. All the above makers use their initials as marks for old sterling plate, and the first letters of their surname on new sterling. Robert Makepeace, admitted 1718, was using before 1739 his initials in old English characters; and afterwards plain Roman capitals as R.M: he died in 1755; and James Crawford, 1763-95, puts his initials IC under a two-handled covered cup. Isaac Cookson and John Langlands have their initials under a gem ring, the former using italics after 1739. Entries for payments for assays occur in 1717 and some following years as made by John Langwith and Joseph Buckle, both of York. W. Beilby is found from 1739 to 1761 sending work from Durham; and also Samuel Thompson of the same city from 1750-85. One Wilkinson sends some from Sunderland 1747 to 1752, as well as Thomas Partis, 1720 to 1733, and the William Partis mentioned above. Other outsiders send very trifling amounts.

At Newcastle itself, too, the bulk of the trade was very much in a few hands. By far the largest businesses were those of Isaac Cookson, followed by his apprentice and journeyman, John Langlands. Cookson averages 7100 oz. from 1747 to 1754. In 1778 John Langlands, senior, took into partnership John Robertson, and worked with him till 1793, when he was replaced by his son John Langlands, junior, who only remained with John Robertson for two years. They then separated, and from 1795 each carried on a distinct business and a considerable one. John Robertson worked thus till 1801, and J. Langlands, junior, till 1804. The latter was succeeded by Dorothy Langlands, 1804 to 1814. John Robertson's initials are found associated with those of David Darling in the single year 1795. Langlands and Robertson averaged 11,700 oz. from 1778 to 1784, when the plate duty was imposed; and 6500 oz. from 1784 to 1793. Lesser men than these, such as James Kirkup, Robert Makepeace, John Kirkup son of James Kirkup, James Crawford, David Crawford, and later on Wm. Stalker and John Mitchison in partnership, as well as Pinkney and Scott also partners, were all in fair work, as will be seen by the subjoined list, which gives the necessary details as to their dates. The rest were but very small workers indeed.

In 1773 Newcastle shared with Chester the praise bestowed on the operations of the goldsmiths' companies in these two places, but the Company consisted of three persons only, viz., John Langlands, John Kirkup, and another. There were, however, nine makers' marks registered, their owners residing at Newcastle itself, Durham and Sunderland; and it then stamped about 12,000 oz. of

silver per annum, but no gold. These persons were John Langlands, John Kirkup, Samuel James, James Crawford, David Crawford, John Jobson, and James Hetherington, all of Newcastle; together with Samuel Thompson of the city of Durham, and John Fearney of Sunderland. The office was doing much the same amount of business in 1848, and also in 1856, when such matters were again made the subject of parliamentary inquiry; but it was finally closed in 1885. The last assay made of silver had been on April 22, and of gold on May 2, 1884. No gold plate was assayed here before March, 1785.

EXAMPLES OF MODERN NEWCASTLE PLATE.

| DATE. | Mak | ER'S MARK AND NAME. | ARTICLE. |
|---------|----------|------------------------------|---|
| 1702 | Ħi Hi | Eli Bilton | Flat-handled rat-tailed table-spoons.— Rev. J. Arlosh, Woodside, Carlisle. Also com. cup, dated 1702.—St. Mary, |
| Do. | Ho | Richard Hobbs | South Baily, Durh. city. |
| Do. | Sh | Robert Shrive | |
| 1703 | | Eli Bilton, as in 1702 . | Church-plate, dated 1704.—Stanhope, Durham. |
| Do. | Ra | John Ramsey, free 1698. | Com. cup.—Kirkbampton, Cumb. |
| Do. | Ba | Francis Batty, senior . | Com. cup and cover.—Askham, Westmor. |
| 1706 | | Eli Bilton, as in 1702. | Paten, dated 1707.—Kirkandrews-on-Esk, Cumb. Also com. cup, dated 1707.— Castle Eden, Durham. |
| 1711 | yo | John Younghusband , | Flagon, dated 1711.—Askham, Westmor. |
| Do. | Do. | do | Tumbler-cup, given 1711.—Taylor's Guild, Carlisle. |
| Do. | Do. | do | Com. cup.—Ainstable, Cumb. |
| Do. | Fr | Jon. French. | Com. cup, dated 1712.—Esh, Durham. |
| Do. | Ba | Francis Batty, junior. | Paten, dated 1712.—Ormeside, Westmor. |
| 1712 | Do. | do | Com. cup. — St. Michael's, Bongate, Appleby, Westmor. |
| Do. | Do. | do | Small tumbler, used as com. cup.— Blawith, Lanc. |
| 1712 | | J. Younghusband, as in 1711. | Flagon and paten, dated 1712.—Sherburn Hospital, Durham. |
| Do. | ELAS | John Langwith, of York. | Com. cup, dated 1708.—Newton Kyme, Yorks. |
| 1713 | (Ki) | James Kirkup (new sterling). | |
| c. 1717 | BY | Joseph Buckle, of York, | Occurs c. 1717. |

| DATE. | Maker's Mark | AND NAME. | ARTICLE. |
|-------------|-------------------|-----------------------------------|---|
| 1718 | G John C | arnaby (new sterling). | |
| 1720 | WW Wm. Wh | nitfield | Old English capitals, from 1739. |
| Do. | Wm. Dal | lton | 1724—1739. |
| 1721 | Francis | Batty, junior (old sterling). | Tankard, dated 1722.—Hexham Abbey. Also paten, dated 1722.—Wooler, Northumb. |
| Do. | Do. | lo | Communion plate, dated 1722.—St. John's, Newcastle. |
| 1722 | | arnaby, adm. | Com. cup.—St. Mary's, Gateshead. |
| 1724 | | 0 | Paten.—St. Nicholas', Newcastle. |
| Do. | (3) Jonathan | French . | Com. cup.—Dufton, Westmor. |
| Do. | . Francis as in 1 | | Com. cup.—Bowness, Westmor. |
| 1725 | Geo. Bull | | 1725—1739. |
| 1727 | TP Thos. Pa | rtis, of Sun- | Flagons, dated 1727.—Ryton-on-Tyne, Durham. |
| 1728 | , | | Paten, dated 1728.—Ch. Ch. Tynemouth. |
| 1730 | Isaac Co | ookson, 1728 | Paten.—Barningham, Yorks. |
| Do. | James Ki | | Tankard, dated 1730.—Corpn. of Carlisle. |
| 1731 | RA Robt. Ma | kepeace . | Flagon, given 1731.—Rothbury, Northumb. |
| 1732 | 11.7 | | Paten, dated 1734.—St. Mary's, Morpeth, Northumb. |
| 1733 | William Sunder | | 1733—1739. |
| Do. | & B Geo. Bul | | 1739—1743. |
| 1738 | | ookson, as in | Com. cup.—Allendale Town, Northumb. |
| Do. | Probably | W. Beilby o., Durham. | Hand candlestick.—Ravensworth Castle. Also 1728, cup dated 1730.—St. Andrew's, Newcastle. |
| 1739 | Do. | do. | Occurs in and after 1739. |
| 1740 | WE William Sunder | | Flagon, dated 1740.—Boldon, Durham. |
| Do. | SB Stephen York. | Buckle, of | Flagon.—St. Martin-cum-Gregory, York. |
| Do. | James F | Kirkup, as in | Flagon.—Kirkandrews-on-Esk, Cumb. |
| Do. | WD William | Dalton | Com. cup, dated 1741.—Burgh-by-Sands, Cumb. |
| 1743 | Isaac Co 1739. | ookson, from | Com. cup, dated 1743.—Birtley, Northumb. Also flagons, dated 1743.—Hartburn. Also 1740, com. cup.—Halton, Lanc. |
| 1746 | Do. do. | | Com. flagon, dated 1746.—Holy Trinity, Goodramgate, York. |
| Do. 1748 | | tis, as in 1740. ookson, as in | Paten, dated 1747.—All SS., Cockermouth. Paten.—Ripon Minster. |
| 0.E.P. | | B. C. | к |

| DATE. | MARI | er's Mark and Name. | ARTICLE. |
|------------|--|---|--|
| 1748 | 703 | Probably Beilby, of Durham. | Com. cup.—St. Mary-le-Bow, Durham city. |
| 1750 | Do. | do. , , . | Chocolate pot, dated 1750. |
| 1754 | $\begin{bmatrix} \mathcal{J}\mathcal{L} \\ \mathcal{J}\mathcal{G} \end{bmatrix}$ | John Langlands and John Goodrick, d. 1757; 1754—1757. | Paten, dated 1755.—Elsdon, Northumb. |
| Do. | R·M | Robert Makepeace . | d. 1755. |
| 1757 | [I-K] | John Kirkup, 1753— 1774. | Flagon, given 1763.—Long Benton, North- umb. |
| Do. | R | John Langlands, 1757 —1778. | Com. flagon, given 1761.—Billingham, Durh. Also cup and paten, dated 1762. —Blyth, Northumb. Also flagon, dated 1760.—South Shields. Also com. cup and flagon, given 1762.—Enderby, Leics. |
| 1758 | | | Com. cup, dated 1766.—Acaster Malbis, Yorks. |
| 1759 | | John Langlands, as in 1757. | Com.flagon.—Calverley, Yorks. Also com. cups, dated 1764.—Hexham, Northumb. Also alms-dish, given 1765.—Castle Eden, Durh. |
| 1763 | SI | Sam. James | 1763—1765. |
| 1765 | PI | Peter James | 1765—1767. |
| 1768 | (DC) | David Crawford | 1768—1784. |
| 1769 | I·K | 1000 | Com. plate given by Bp. of Durham.— St. Anne's, Newcastle. |
| 1770 | | John Langlands, as in 1759. | St. Anne's, Newcastle. Flagon, dated 1771.—Rokeby, Yorks. |
| 1772 | [+H | Jas. Hetherington . | 1772—1782. |
| Do. | H-E | H&E Jas. Hetherington. | 1772—1782. Marks used when he was for a short time partner with a man named Edwards. |
| Do. | | John Langlands, as in 1759. | Flagon, St. Giles', Durham. |
| Do. | IC IC | James Crawford, 1763 —1795. | Flagon, dated 1773.—Holy Trin., White- haven. Also 1773, com. cup, given 1773. —Belford, Northumb. |
| 1774 | | John Langlands, as in 1759. | Flagon, dated 1776.—St. Andrew's, New-castle. |
| Do. Do. | : : | do James Crawford, as in 1772. | Paten, dated 1776.—Bothal, Northumb. Com. cup.—Laithkirk, Yorks. |
| Do. | 9:7 | Samuel Thompson, of Durham, 1750—85. | Spoons. |
| Do. | WS | Wm. Stalker and John Michison. | 1774—1784. |

| DATE. | MAKER'S MARK AND NAME. | ARTICLE. |
|-------|---|---|
| 1783 | Langlands and Robert- son, 1778—1795.* | Communion cup, dated 1784.—Ovingham, |
| 1784 | Do. do | Alms-dish, dated 1784 (no king's head).— St. Andrew's, Newcastle. |
| Do. | Langlands and Robertson. | |
| Do. | Pinkney and Scott, 1779—1790. | Flagon, dated 1785 (king's head incuse). —St. Mary's, Gateshead. |
| 1787 | Do. do | Paten, dated 1788.—St. Andrew's, New-castle. |
| Do. | P&S Another mark for Pinkney and Scott. | |
| 1788 | . Langlands and Robert- son, as 1783. | Com. cup, dated 1789.—Holy Island. |
| 1790 | 1790. | Flagon.—Greystoke, Cumb. |
| Do. | RP Robert Pinkney | 1790—1825, |
| Do. | RS Robert Scott | d. 1793. |
| 1793 | TW Thos. Watson | 1793—1845, |
| 1795 | John Robertson and David Darling. | Com. cup and cover, dated 1795.—Chester-le-Street, Durh. |
| Do. | R&D Another mark for Robertson and Darling. | |
| 1800 | John Robertson, 1796 —1801. | Alms-dishes, dated 1800.—St. John's, Newcastle. |
| | | |

SHEFFIELD AND BIRMINGHAM.

Lastly, we have Sheffield and Birmingham, established by an Act of 1773 as the result of the parliamentary inquiry to which we have so frequently referred. This Act† enabled them to assay silver goods only, but Birmingham was further empowered to stamp gold in 1824,‡ by the Act under which that office is now regulated, and by which, so far as Birmingham is concerned, the earlier Act of 1773 was repealed. At Sheffield silver only is assayed to the present day. A district of thirty miles radius round the town was assigned to Birmingham, and one of twenty miles to Sheffield, for the better support of the offices.

Owing to their recent establishment their work has of course not yet had time to acquire any archæological interest; but their marks

^{*} Also entered at Goldsmiths' Hall, London, in March, 1780, "by letters of attorney."

^{† 13} Geo. III. cap. 52 (local). ‡ 5 Geo. IV. cap. 52 (local).

are—the maker's, which is to be the first letters of his Christian and surname, the lion passant, a distinct variable letter to be changed annually upon the election of new wardens for each company, and the mark of the Company. This mark is a crown in the case of Sheffield, whilst an anchor distinguishes articles assayed at Birming-For silver of the higher standard, the Britannia stamp alone, unaccompanied by that of the lion's head erased, has been used by these offices. The Birmingham date-letters have been regular alphabets, but at Sheffield for the first half-century the letters were selected at random; since 1824, however, both have used regular alphabets, though Sheffield has here and there omitted some letters. In both cases the letter is changed in July, at Sheffield on the first Monday in that month, on which day the annual meeting of the Company is held. These offices have both carried on an extensive and well-conducted business, earning the commendation of those whose duty it was to report upon the working of the provincial assay offices, before a select Committee of the House of Commons which sat in 1856. The Diet is sent up from both Sheffield and Birmingham to the Mint for trial annually as their Act directs. This is one of the improvements and safeguards owed to the more modern legislation under which they were established. The other provincial offices are only liable to the obligation of sending their diet up to the Mint, "to be tried as the pix of the coin of this kingdom is tried," if required to do so by the Lord Chancellor, and it appeared in 1856 that it had never been sent for within living memory from any of them.

EXAMPLES OF SHEFFIELD PLATE.

| DATE. | Makei | e's Mark and Name. | ARTICLE. |
|----------|-------|---|---|
| 1773 | IW&C° | Probably John Winter & Co., ent. 1773.* | Table candlesticks.—Col. A. Tremayne, Carclew. Do.—New College, Oxford. |
| Do. 1775 | Do. | Geo. Ashfield & Co., | Do.—Rev. E. F. Wayne, |
| 1115 | & C | ent. 1773.* | Do, Nov. D. 1. Wayne. |
| 1777 | H·T | In plain square Tudor and Leader, ent. 1773.* | Sauce boats, drapery over medallions. —Capt. M. Longfield. |
| 1785 | IP&C° | John Parson & Co., ent. 1783.* | Table candlesticks. — Sir Geo. Chetwode, Bt. |
| 1792 | Do. | | Do. Do. |
| 1794 | IG&C | John Green & Co., ent. 1792.* | Do., given 1795.—Corpn. of Oswestry. |

^{*} English Goldsmiths. R. C. Hope, F.S.A.

GENERAL REMARKS.

Two general remarks must here be made upon the subject-matter of this and the preceding chapter: one is, that it must not be supposed that there is not plenty of genuine plate, bearing old English provincial marks, to be found in modern collections; and if the writer has based his remarks chiefly on ancient specimens of church-plate, and in other cases upon specimens of which it can safely be said that they have never changed hands at all, it is only that the absolute authenticity of the data relied on may be ensured beyond all possible question.

The other remark is a caution that in the case of specimens of provincial make of which the date-letter is doubtful, no help can be obtained from the alphabets of the Goldsmiths' Company in London. The York and Norwich Tables, which will be found in Appendix B., are enough to show that in respect of their date-letters the provincial goldsmiths used different alphabets from those adopted by their metropolitan brethren. They occasionally, in the seventeenth century, sent up their wares to be touched in London, and in that case they seem to have registered the same mark at Goldsmiths' Hall as that by which they were known to the local assay-wardens. Two such instances, both of goldsmiths in the north of England, and one of a Scottish goldsmith, have come under the writer's notice.

The following tabular summary of the marks dealt with in this chapter, is constructed on the same plan as the Tables already given at the end of Chapters II. and IV.

; Discontinued in 1839.

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY OFFICES SINCE 1701.

| | | | 4 |
|--|---|--|--|
| OFFICE MARK. | City Arms: 5 lions passant on a cross. | City Arms: a castle with 3 towers. circa, from circa modern. 1701—1709. | City Arms, 1701—1784, 3 lions, passant dim., impaled with 3 garbs dim.; from 1784 sword erect between 3 garbs. |
| MAKER. | Initials, viz.: 1701—1720, two first letters of surname. 1739 onward, first letters of Christian and surname. | Ditto. | Ditto. |
| DUTY FROM DEC. 1, 1784, то 1890. | Sovereign's head. | Ditto. | Ditto. |
| DATE. | Annual letter. | Ditto. | Ditto. |
| ARD. | Britannia. Lion passant. Ditto. | Britannia. Lion passant. Ditto. | Britannia. Lion passant. Ditto. |
| STANDARD. | Lion's head erased. Leopard's head crowned.* Ditto. | Lion's head erased. Leopard's head crowned.† Ditto. | Lion's head erased. Leopard's head crowned.‡ Ditto. |
| QUALITY. | Silver, N.S. Ditto, O.S., since 1720. Gold, 22-c., till 1844. | Silver, N.S. Ditto, O.S., since 1720. Gold, 22-c., till 1844. | Silver, N.S. Ditto, O.S., since 1720. Gold, 22-c., till 1844. |
| OFFICE. | YORK. | EXETER. | CHESTER. |

Discontinued about the end of the 18th century.

CHAP. V.]

TABLE OF MARKS USED BY THE PROVINCIAL ASSAY OFFICES SINCE 1701-continued.

| OPPICE. | QUALITY. | STANDARD. | ARD. | DATE. | DEC. 1, 1784, ro 1890. | MAKER. | OFFICE MARK. |
|---------------------------------|---|--|---|----------------|---------------------------|--------------------------------|--|
| NEWCASTLE- UPON-TYNE. | Silver, N.S. Ditto, O.S., since 1720, Gold, 22-c., till 1844. | Lion's head erased. Leopard's head erowned. Ditto. | Britannia. Lion passant. (See p. 126.) Ditto. | Annual letter. | Sovereign's head. | Initials (see preceding page). | City Arms: 3 castles. (177) (177) (178) (178) to circa circa 1725 1758 from circa 1725, to 1778, 1778. |
| BIRMING- HAM. since 1773. | Silver, O.S. Ditto, N.S. Gold. 1824—1844. | As in London; but anchor in- stead of leo- pard's head. | Lion passant. Britannia. | Ditto. | Ditto. | Ditto. | An anchor. |
| SHEFFIELD, since 1773. | Silver, O.S. Ditto, N.S. | 11 | Lion passant. Britannia. | Ditto. | Ditto. | Ditto. | A crown. |

Since 1844, 22-carat gold has borne a crown and 22 for standard marks, instead of the standard marks given

together with date, maker's and town marks; and sovereign's head, if on articles liable to duty. above.

In 1854, 3 lower standards (15-carat to bear (15 and .625) respectively, of gold were authorised (12-carat the 12 and .5) for standard as follows:—

9 and .375 marks;

CHAPTER VI.

SCOTLAND.

SCOTCH LEGISLATION-THE EDINBURGH GOLDSMITHS-THEIR MARKS, DEACONS AND ASSAY-MASTERS-OLD PROVINCIAL MARKS-MODERN GLASGOW-TABLE OF EDINBURGH AND GLASGOW MARKS.

In Scotland attention was paid at an early period to the fineness of wrought gold and silver, and steps were taken by the Legislature to prevent frauds in the working of those metals.

For in the reign of King James II., A.D. 1457,* a statute was passed by the parliament of Scotland, enacting that "anent the reformation of gold and silver wrocht be Goldsmithes, and to eschew the deceiving done to the kingis lieges, there sall be ordained in ilk burgh, quhair Goldsmithes workis ane understandard, and a cunning man of gude conscience quhilk sall be Deakone of the craft. And quhen the warke is brocht to the goldsmithe and it be gold, what gold that beis brocht till him he sall give it foorth again in warke na war nor xx grains, and silver XI grains fine. † And the said Goldsmith sall take his warke or he give it foorth and passe to the deakone of the craft and gar him examine that it be sa fine as before written. And the said deakone sall set his marke and taken thereto togidder with the said Goldsmithes. And gif faulte be founden therein afterwards, the deakone aforesaid and Goldsmithes gudes sall be in escheit to the King, and their lives at the kingis will and the said deakone sall have to his fee of ilk ounce wrocht an penny. And quhair there is no Goldsmithes bot ane in a towne, he sall shew that warke takened with his awin marke to the head officiates of the towne quhilkis sall have a marke in like maner ordained therefore and sall be set to the said warke. And quhat Goldsmith that givis foorth his warke utherwaies then is before written his gudes sall be confiscat to the King and his life at the Kingis will." We have thus early, therefore, a maker's mark established, and in addition to it, a deacon's mark in towns

^{*} Fourteenth Parliament, VI. of March. | 1457. 65. Of the Deacon of Goldsmithes; in 24; 11 of pure silver in 12. and of the marking of their warke.

[†] That is: 20 grains or parts of fine gold

where goldsmiths are established or a town mark in places where but a single goldsmith resides.

In 1483 the thirteenth parliament* of the next reign, that of James III., further ordains as follows: "that for the eschewing of the great damnage and skaithes that our Sovereign Lordis lieges sustein be the goldsmithes in the minishing the fines of the silver warke that fra thine furth there be in ilk burgh of the realm quhair goldsmithes ar, ane deakon and ane searcheour of the craft. And that ilk goldsmithes warke be marked with his awin marke, the deakone's marke and the marke of the Towne of the finesse of twelve-penny fine. And quhair there is ony sik warke within the said finesse, the warke to be broken the workman to upmake the avail of the finesse aforesaid, and the said workman to be punished therefore at the King's will."

It further provides that no goldsmith be a master, nor hold open booth unless he be admitted by the officers of the craft and the whole body of it. This same year we come to the grant by the Town Council of Edinburgh, of certain privileges to the goldsmiths and members of some other trades, all being included under the name of "Hammermen," in answer to a petition in which they complained of infractions upon the "auld gude rule" of their craft.

Next follows, in 1489, another statute,† to the same effect as the earlier ones, providing "that ilk goldsmith have ane special marke, signe and taiken to be put in his said warke quihilk he makis. And they samin warkes to be of fines of the new warkes of silver of Bruges. And that there be ane deakon of the craft of goldsmithes quihilk sall examine the said warke and fines thereof and see that it be als gude as the said wark of Bruges. And thereafter the samin deakon to put his marke and signe on the said warke, and to answer thereupon his life and gudes. And as touching the warke of gold, that it be maid als fine as it is first molten in the presence of the awner, like as the touch and assaie given to him quhen it is first molten."

In 1555, an Act; to regulate "the finesse of goldsmith's warke and the marke thereof" proceeds:—"Forasmuch as there is great fraud and hurt done unto the lieges of the realm by goldsmiths that make silver and gold of no certain finesse but at their pleasure by which there is some silver warke set furth of such baseness of alloy

^{*} XXIV. Feb., 1483. 96. Of Goldsmithes.

smiths.

† James IV. Second Parliament, XV.

Feb., 1489. 13. Of Goldsmithes.

‡ Mary, Sixth Parliament, XX. June, 1555.

viz., of six and seven penny fine against the public weal of the realm, it is ordained that na goldsmith make in warke nor set foorth either of his awin or uther mennis silver under the just finance of elleven pennie fine under the paine of death and confiscation of all their gudes moveable. And that everie goldsmith marke the silver warke that he makis with his awin marke and with the townis marke. . . And als that na goldsmith make in warke or set furth of his awin or uther mennis gold under the just finesse of twentie twa carat fine under the pains aforesaid."

Then come letters-patent of King James VI., granted in 1586, and ratified by parliament in the following year, to the deacon and masters of the Goldsmiths' craft in Edinburgh, which gave further effect to these statutes by empowering that body to search for gold and silver work, and to try whether it were of the fineness required by law and to seize all that should appear deficient; this gave them a monopoly of their trade and the entire regulation of it, separating them finally from all association with the "hammermen" or common smiths. The working rules of the craft received in 1591 the ratification of the Town Council; but they contain no further mention of marks to be used. We may remark that George Heriot, a name so well known in the mystery, was "deykin" of the goldsmiths in Edinburgh that same year. This most distinguished of all the Scotch goldsmiths was born in 1563, and was eldest son of another George Heriot, who belonged to the Company of Goldsmiths in Edinburgh. The younger Heriot has already been mentioned; but it may be interesting to note in this chapter that his father, who died in 1610, was also a man of eminence, having been a commissioner in the convention of estates and parliament of Scotland, and a convener of the trades of Edinburgh at five different elections of the council.* Lastly, the Charter of Incorporation of the Goldsmiths of Edinburgh, granted by James VII., in 1687, confirms their previous privileges and extends their powers over the whole kingdom of Scotland.

It seems clear that at this time but little plate, and henceforward none at all, was assayed, except in Edinburgh, until the establishment of the office at Glasgow in the present century. In earlier times several towns used marks in compliance with the early Acts of Parliament, but few instances of plate bearing them are now to be found: such as there are will be noted presently.

The earliest marks, therefore, were the maker's and deacon's punches only, to which the mark of the town is added in 1483;

^{*} Hone's Every Day Book, ii., 747.

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though we must not forget, as a piece of antiquarian information, the mention of a town mark as early as the Act of 1457.

The introduction of a variable date-letter seems nearly coincident with the granting of the charter of James VII., the first mention of it being in Sept., 1681, when a small black letter a was adopted as the letter for the ensuing year. It has been changed regularly ever since on the first hall-day in October.

In the Goldsmiths' books, there is a wonderfully consecutive record of the date-letters used from that time forward, but no note of the shape of the shields surrounding them, except for impressions from the actual punches used in the earliest cycle, which are struck upon the pages containing the minutes.

A new and carefully corrected Table was prepared expressly for this volume, by the late Mr. James H. Sanderson, well known as one of the best authorities on the subject of Scotch plate, and time has only proved its accuracy. The extensive MS. collections made by this painstaking antiquary with a view to a complete history of Scottish plate and its marks, which unfortunately proved too great a work for a lifetime, passed at his death into the possession of the present Such a history has since been accomplished for Scottish writer. (Communion-plate and its marks by Rev. T. Burns,* and Mr. A. J. S. Brook, in a work which was mentioned as forthcoming in the preface to the fourth edition of Old English Plate. The authors of this monumental volume have really exhausted their subject, but have hardly done as much justice to the labours of their predecessor as they would if they had been aware of the extent of ground covered by Mr. Sanderson, and of the mass of information as to Scottish plate and plate marks collected by him, much of it very laboriously, in the course of journeys made on foot in every part of Scotland. Almost all the marks noticed by Mr. Brook had been found, and thedifficulties connected with many of them discussed, in almost the same detail by Mr. Sanderson; whilst much of Mr. Sanderson's work that the present writer had hesitated to use, until he had the opportunity of verifying it, has been so entirely corroborated by Mr. Brook's researches, as to place the accuracy of either inquirer beyond question.

We have now enumerated four of the marks to be found on plate assayed in Edinburgh,-the maker's, the deacon's, the castle, and the date-letter. Two others have to be mentioned, one an alteration, and

^{*} Old Scottish Communion Plate, by Rev. r. Burns, Edinburgh, 1892, from which many dates and names are added to entries | in order to show their origin.

given in the earlier editions of this chapter, and as far as possible in square brackets

the other an addition. In 1759, the deacon's mark was abolished, the standard mark of a thistle being substituted for it; and in 1784, as in England, the Sovereign's head was ordained as a duty mark.

Returning to the course of legislation there is nothing to notice, and the old laws seem to have remained in force, until the date of the general enactment* which now, to quote from its title, fixes the standard qualities of gold and silver plate in Scotland, and provides for the marking and assaying thereof. Its provisions much resemble those of the Acts establishing the more modern of the English provincial assay offices, except as regards the standard and the city mark. It prohibits the sale not only of plate manufactured in Scotland, but of any plate without the marks of one of the Scotch assay offices, so that no plate made in London or elsewhere out of Scotland can be sold in Scotland, unless it be re-assayed and stamped at the Edinburgh or Glasgow offices. Of the Glasgow offices, established in 1819, presently.

The Act recapitulates the marks to be used, and they are as follows:—

For gold of 22 carats, the five stamps of which mention has been made—the maker's initials, the town, the standard, the duty, and date marks.

For gold of 18 carats, the same, with the additional stamp of the figures 18.

For silver of the old standard, the same stamps as for gold of 22 carats.

For silver of the new standard, the same stamps with the additional mark of Britannia.

It may be remarked that the higher standard silver has been but little used in Scotland.

To sum up in chronological form, the Edinburgh marks are:-

- 1. Maker's mark, from 1457.
- 2. Standard mark, being deacon's initials from 1457 to 1681; and assay-master's from 1681 to 1759, when the thistle was substituted for it.
 - 3. The town mark of a castle, from 1483.
 - 4. The date-letter, from 1681-2.
- 5. The duty mark of the Sovereign's head, from 1784, as in England.

As so much of our means of dating old Scotch plate depends upon the Deacon's mark, the first thing to do is to give a list of the Deacons of the craft from early times down to the year 1681, when the Deacon's initials ceased to be used as the standard mark; and after doing so, it will be as well to give a tabular view of some typical examples of Edinburgh marks from 1617 to 1778, in order that the character of Scotch hall-marking may be seen at a glance, with short notices of the makers, deacons, and assay-masters of that period. In certain very exceptional cases the Deacon's mark appears instead of the usual Assay-Master's mark, later than 1681. When any mark except that of the proper Assay-Master appears, it is always that of the goldsmith who was Deacon at the time, who seems therefore to have been prepared to act as Assay-Master in any emergency. Cases occur in 1717 when P. Turnbull was Deacon and stamps plate as Assay-Master, and also in 1740 to 1744 when Dougal Ged and Edward Lothian were Deacons successively and in their years acted as Assay-Masters.

LIST OF EDINBURGH DEACONS.*

| 1525. | ADAM LIES [LEIS]. | 1572. | ADAM CRAIG. |
|-------|------------------------|-------|------------------------|
| 1526. | THOMAS RYND. | 1573. | Do. |
| 1529. | MICHAELL GILBERT. | 1574. | DAVID DENNISTON. |
| 1530. | JAMES COLLIE [COKKIE]. | 1575. | GEORGE HERIOT. |
| 1531. | ALLANE MOSSMAN. | 1577. | WILLIAM COLIE [COKIE]. |
| 1532. | JOHN LYLE [KYLE]. | 1578. | - |
| 1534. | GEORGE HERIOT. | 1579. | EDWARD HAIRT. |
| 1535. | THOMAS RYND. | 1580. | Do. |
| 1544. | JOHN LYLE [KYLE]. | 1581. | DAVID DENNEISTOUN. |
| 1547. | ARCHIBALD MAYSONN. | 1582. | EDWARD HAIRT. |
| 1548. | JOHN GILBERT. | 1583. | [THOMAS ANNAND. |
| 1550. | JOHN LYLE [KYLE]. | 1584. | GEORGE HERIOT. |
| 1551. | MICHAELL RYND. | 1585. | JOHN MOSMAN].† |
| 1552, | THOMAS EWING. | 1586. | ION MOSMAN. |
| 1553. | Do. | 1587. | ADAME CRAIGE. |
| 1554. | Do. | 1588. | Do. |
| 1556. | THOMAS RYND. | 1589. | GEORGE HERIOT, SR. |
| 1558. | MICHAELL GILBERT. | 1590. | |
| 1561. | THOMAS EWING. | 1591. | WILLIAM COLIE [COKIE]. |
| 1562. | GEORGE RIND. | 1592. | |
| 1563. | JAMES COLLIE [COK]. | 1593. | Do. |
| 1564. | Do. | 1594. | Do. |
| 1565- | 6-7. George Heriot. | 1595. | CLAUDERONE BEYEARD. |
| 1568. | JAMES MOSMAN. | 1596. | [DAVID HERIOT]. |
| | | | |

The small discrepancies between this list and the list as it appears in Old Scottish Communion Plate are given in square brackets.

records as goldsmiths, members of the town council: so they were probably the Deacons, but there are no minutes of the Goldsmiths for these years.—W. J. C.

[†] These three names appear in the city

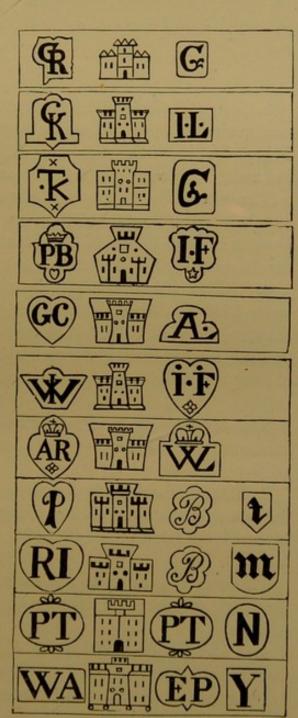
| DANIELL CRAUFUIRD, JR. | 1642. | JAS. DENNISTOUN. | | |
|------------------------------|--|--|--|--|
| George Heriot, Ja. 1643. Do. | | | | |
| DAVID HERIOT. | 1644. | ADAM LAMB. | | |
| Do. | Do. | | | |
| GEORGE FOULLIS. | | JOHN SCOTT. | | |
| . Do. 1647. Do. | | | | |
| GEORGE HERIOT. | 500000000 | GEORGE CLEGHORN, | | |
| ROBERT COLIE. | 2223 | Do. | | |
| GEORGE FOULLIS. | 3000000 | JAS. FAIRBAIRN. | | |
| Do. | | Do. | | |
| GEORGE HERIOT. | The state of the s | Do. | | |
| ROBERT DENNISTOUN, | 100 | ANDREW BURNETT | | |
| Do. | 1 | [Burrell]. | | |
| GEORGE FOULLIS. | 1654. | Do. | | |
| DAVID PALMER. | | GEORGE CLEGHORN. | | |
| Do. | 1656. | | | |
| JAMES DENNISTOUN, | 1657. | JAS, FAIRBAIRN. | | |
| Do. | | Do. | | |
| GEORGE CRAWFURD. | 1000000 | Andrew Burnett | | |
| Do. | | [BURRELL]. | | |
| JOHN LINDSAY. | 1660. | | | |
| Do. | 100000000000000000000000000000000000000 | PATRICK BORTHWICK. | | |
| JAS. DENNISTOUN. | 1 | . Do. | | |
| Do. | 7/2/3/2/2/ | EDWARD CLEGHORN. | | |
| GEORGE CRAWFURD. | 100000000000000000000000000000000000000 | . Do. | | |
| Do. | 1665. JAS. SYMONTONE. | | | |
| GILBERT KIRKWOODE. | The state of the s | | | |
| | | | | |
| | | | | |
| Do. | ALEX. REID. | | | |
| ADAM LAMB. | 1670. | Do. | | |
| Do. 1671. EDWARD CLEGHOR | | | | |
| | | | | |
| Do. 1673. Thos. Cleghorn. | | THOS, CLEGHORN. | | |
| JAS. DENNISTOUN. | 7577557 | EDWARD CLEGHORN [ALEX. | | |
| Do. | | REID]. | | |
| GEORGE CRAWFURD. | 1675. | W. LAW. | | |
| | 4 | | | |
| ADAM LAMB. | 100000000000000000000000000000000000000 | ALEX. REID. | | |
| Do. | 1678. | | | |
| | 5000000 | EDWARD CLEGHORN. | | |
| Do. | 1680. | | | |
| ADAM LAMB. | 1681, Thos. Yourston. | | | |
| Thos. Cleghorn. | | | | |
| Do. | | | | |
| | GEORGE HERIOT, JR. DAVID HERIOT. DO. GEORGE FOULLIS. DO. GEORGE HERIOT. ROBERT COLIE. GEORGE FOULLIS. DO. GEORGE HERIOT. ROBERT DENNISTOUN, DO. GEORGE FOULLIS. DAVID PALMER. DO. JAMES DENNISTOUN, DO. GEORGE CRAWFURD. DO. JOHN LINDSAY. DO. JAS. DENNISTOUN. DO. GEORGE CRAWFURD. DO. GILBERT KIRKWOODE. DO. ALEX. REID. DO. ALEX. REID. DO. JAS. DENNISTOUN. DO. GEORGE CRAWFURD. DO. ALEX. REID. DO. JAS. DENNISTOUN. DO. JAS. DENNISTOUN. DO. ALEX. REID. DO. JOHN SCOTT. DO. JOHN SCOTT. DO. ADAM LAMB. THOS. CLEGHORN. | GEORGE HERIOT, Jr. 1643. DAVID HERIOT. 1644. Do. 1645. GEORGE FOULLIS. 1646. Do. 1647. GEORGE HERIOT. 1648. ROBERT COLIE. 1649. GEORGE FOULLIS. 1650. Do. 1651. GEORGE HERIOT. 1652. ROBERT DENNISTOUN, 1653. Do. 1656. JAMES DENNISTOUN, 1657. Do. 1658. GEORGE CRAWFURD. 1659. Do. 1661. JAS. DENNISTOUN. 1662. Do. 1663. GEORGE CRAWFURD. 1664. Do. 1665. GLBERT KIRKWOODE. 1666. Do. 1667. ALEX. REID. 1668. Do. 1667. ALEX. REID. 1668. Do. 1667. JAS. DENNISTOUN. 16670. Do. 16671. ALEX. REID. 1668. Do. 16670. GEORGE CRAWFURD. 1669. ADAM LAMB. 1670. Do. 1673. JAS. DENNISTOUN. 1674. Do. 1675. Do. 1676. ADAM LAMB. 1677. Do. 1678. JOHN SCOTT. 1679. JOHN SCOTT. 1682. | | |

There seems to be some small doubt as to who was Deacon in certain years; but the above list, which the author owes greatly to the care of Dr. Norman Macpherson, is nearly correct, compared as it is throughout with that of Mr. Brook in Old Scottish Communion Plate. The Deacons were appointed in the month of September in each year. All the Deacon's marks that have been noted by the author

will be found engraved in one or other of the two following lists of marks.

To illustrate the use of the Deacon's mark in dating old Scotch plate, it is the proper place to turn here to our tabular view of marks on old plate. The sets of marks are numbered to correspond with the biographical notes which belong to and follow them. The maker's mark is as a rule found on the left of the Edinburgh mark, and the deacon's or assay-master's on the right of it.

- 1.-1617. Edinburgh City mace.
- 2.-1618. Fyvie com. cup.
- 3.—1633. Trinity College breadplate.
- 4.—1642. Tolbooth Church com. cups, Edinburgh.
- 5.—1646. Newbattle com. cup.
- 6.-1657. Dunbar com. cups.
- 7.—1677. Pittenweem com. cup.
- 8.—1686. Dunblane com. cups.
- 9.—1692. Culross com. cups, dated 1693.
- 10.—1717. Legerwood com. cups, dated 1717.
- 11 .- 1728. William Aytoun.

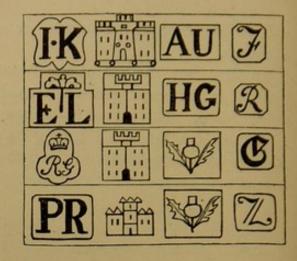


12.-1735. James Kerr.

13,-1746. Edward Lothian.

14,-1760. Robt. Gordon.

15.-1778. Patrick Robertson.



1. George Robertson was master of the Cuinziehous (coining-house), and made the Mace belonging to the city of Edinburgh in the year 1617. Between that date and 1629 we have his punch six times, as the maker of church-plate. [He was admitted 1616.]

The deacon GC in monogram was George Crawford. We find his punch on church-plate nine times between 1617 and 1638. He was Deacon in 1615-6 and 1621-2 as well as later in 1633-4. His mark occurs again at No. 3 in this list. [He was admitted 1606.]

2. Gilbert Kirkwoode was deacon of the Goldsmiths' Craft in the years 1623-4. He made the Fyvie parish communion-plate (Aberdeenshire) in the year 1618, and that of the parishes of Marnock and Beith in 1623-4; we have his punch many times between those dates; at Marnock and Beith as both maker and deacon. [He was admitted 1609.]

The deacon's mark I'L occurs a number of times, circa 1618; his name was Johnne Lyndsay, deacon 1617-18. [He was admitted 1605.]

3. Maker's mark is found on several examples in 1633, including the plate in the Tron Church, Edinburgh, at Forgue Church, and at Marnock, all dated pieces of 1633. [His name Thos. Kirkwoode, adm. 1632.]

The deacon's mark is the same as in the first example; being the mark as deacon of George Crawford. It occurs on many pieces of 1633.

4. From the Tolbooth parish communion-plate (Edinburgh). The maker PB crowned, for Peter Borthwick. [Admitted 1642.] We have his punch four times between the years 1642 and 1662, in this last year at Fogo both as maker's and deacon's mark, being struck twice on the same piece. In 1645 he appears as maker at Haddington with Adam Lamb for deacon.

The deacon's punch is that of James Fairbairn,* admitted master n 1641. It occurs on so many pieces of church-plate dated 1642 nd 1643, that it is almost certain he was acting as deacon for James Dennistoun in those years. He was then the youngest master. This ame form of his mark occurs at Dalmellington in 1650, when he was leacon for the first time himself. It is different in a later period of office.

5. George Cleahorn was deacon of the craft in the year 1648-9, and gain 1655-6; we have his punch as G.C three times on churchlate, from 1646 to 1650. He made a cup for Newbattle Church in 646, and some Old Grey Friars Church plate in 1649 bears his mark s deacon. [He was admitted in 1641.]

The deacon's monogram we have five times between 1629 and 1646, ame Adam Lamb; it occurs on the Dunfermline plate in 1629, on he Haddington Church plate in 1645, and in connection with the mark f George Robertson on an alms-dish now at St. Patrick's Church, Brighton, but formerly the property of the church of Duffus, co. Elgin. This is probably of the year 1629.

6. Dunbar parish Communion plate, maker's punch [John Wardlaw, dm. 1642] occurs from 1644 to 1657. It is found with London narks at Canongate Church, Edinburgh.

Deacon's punch, James Fairbairn, as above, No. 4. It occurs in 659 at Dalgety, and it is heart-shaped in this second period of office.

7. Alexander Reed [admitted 1660] was deacon of the craft in 677-8 and other years, and made some of the Pittenweem parish hurch-plate, dated 1677. His mark is found 1670 to 1677,—in 670 as both maker and deacon, and again as deacon in 1674.

The deacon's mark is for W. Law; we have his punch, usually as maker, five times between the years 1667 and 1681. It occurs in 673 at Mid Calder, and in 1667 at Glencross. [He was admitted 662.

8. From Dunblane parish church Communion-plate. Maker's name ames Penman. He appears as a maker five times between the years 685 and 1695, and as assay-master sixteen times from 1695 to 1707. he date-letter is a defective one for 1686.

The deacon's, or rather in this case and henceforwards, the assayaster's, mark is B in a shaped border; we have his punch twenty mes between the years 1681 and 1696. [His name was John orthwick] assay-master 1681-96. From 1681 a date-letter appears.

" Mr. Brook attributes this Deacon's ark to one John Frazer, adm. 1624, who ted, he thinks, at some period as a cacon though never mentioned as such.

But the mark occurs on a cup at Dalmellington dated 1650, when Fairbairn was certainly Deacon. John Frazer was maker of a cup of 1638, formerly at Monifieth.

HAP. VI.]

- 9. Robert Ingles [Inglis, adm. 1686] was deacon of the craft in 1691, and again 1701; we have his punch seven times, as a maker, between the years 1692 and 1719. It is on Communion-plate at Cromdale, in Morayshire, given in 1708. Assay-master as in No. 8.
- 10. Patrick Turnbull [adm. 1689] as found on the Legerwood parish church communion-plate. He must have acted as assaymaster for a time in 1717, in an interregnum, owing perhaps to an illness or absence of the proper assay-master, Edward Penman; but it seems rather an inexplicable circumstance, as no other indication of such an interruption occurs, except once later between 1741 and 1744.
- 11. William Ayton [adm. 1718] who was deacon of the craft in the years 1730-1. We have his punch four times between the years 1729 and 1733. The assay-master EP [Edward Penman] held that office from 1708 to 1729. During that period we have his punch six times as a maker, and twenty-four times as assay-master.
- 12. James Kerr [adm. 1723] was deacon of the craft three times, and for two years at each time, in the years 1734-5, 1746-7, and in 1750-51. He was also a Member of Parliament; we have his punch six times between the years 1721 and 1745.

The mark AU [Archibald Ure] appears as that of the assay-master from 1729 to 1740. During that period we have his punch twelve times as such. From 1741 to 1744 it is uncertain who was assay-master, but Dougal Ged seems to have acted as such in 1741, and Edward Lothian in 1742 and 1743.*

13. Edward Lothian [adm. 1731] was deacon of the craft in the years 1742-3, and from the Hammermen's Arms (a hammer with Imperial Crown) which the device over his initials is intended to represent, he had been a member of that corporation; we have his punch both as maker and deacon, in all five times, from 1744 to 1759, and then with the standard mark (the thistle) introduced in 1759, instead of the deacon's or assay-master's mark, as in the next example.

The assay-master, *Hugh Gordon* [adm. 1727] was deacon of the craft in 1732-3, and seems to have been in office as assay-master 1744 to 1759. During that period we have his punch sixteen times.

^{*} It seems to the author that in that interval the Deacon for the year, Dougal Ged and E. Lothian successively, acted as assaymaster, but Mr. A. J. S. Brook, no doubt

on better authority, says that from 1740-44, pending a dispute, plate was stamped by the oldest and youngest masters. See list of examples on p. 150, 1741 to 1743.

14. Robert Gordon [adm. 1741] was deacon of the craft in 1748-9; we have his punch three times between the years 1744 and 1760. The Castle and Thistle, in square punches, differ a little at this date from the same marks as used a few years later.

15. Patrick Robertson [adm. 1751] was deacon of the craft in the years 1754-5; and again in 1764-5; being two years in office each time; we find his punch fourteen times as maker between the years 1766 and 1790.

Examples of Edinburgh Plate, prior to 1681.

With Maker's and Deacon's Marks.

| 1561 | B | Maker, Alex. Auchinleck. Deacon, Thos. Ewing. Mazer, dated 1567.—St. Mary's Coll., St. Andrew's.* |
|---------|----------------------|---|
| 1586 ? | MM | Maker and Deacon, probably John Mosman. Com. cup, undated.—Rosneath. |
| 1596-9? | H DH | [Maker, Hugh Lyndsay, adm. 1587. Deacon, David Heriot, adm. 1592.]—Com. cup, undated.—Currie. |
| c. 1610 | R | Maker, Robt. Dennistoun [adm. 1597]. Deacon, illegible. The George Heriot Loving Cup, formed of a Nautilus shell.—The Heriot Trust, Edinburgh.* |
| 1617-8 | GK [†] [I·L | Maker, G. Kirkwoode, as in 1623-4. Deacon, John Lyndsay. Com. cups, undated.—Carstairs and Glencairn. |
| 1619-20 | GK [†] | Maker as last. Deacon, James Dennistoun [adm. 1598]. Com. cup, undated.—Blantyre. |
| 1623-4 | 愈 愈 | Maker and Deacon, Gilbert Kirkwoode. Com. cups, undated.—Marnock and Beith. |
| 1633 | (T) | Maker probably Thos. Cleghorn [adm. 1604]. Deacon, George Crawfurd. Com. cups, dated 1633.—Old Grey Friars Ch., Edinburgh. |
| 1638 | बाज़िं | [Maker, John Frazer, adm. 1624]. Deacon, John Scott. Com. cup, tazza form on baluster stem, given 1638 to Monifuth.—Messrs. G. Lambert, 1888. |
| 1642-3 | M L | Maker, Nicol Trotter [adm. 1635]. Deacon, James Fairbairn (see p. 145). Com. cups, dated 1643.—Tol- booth Ch., Edinburgh. |
| Do. | \$ Do. | Maker, John Scott. Deacon as last. Com. cup, dated 1644.—Canongate Parish Ch., Edinburgh. |
| Do. ? | RG Do. | Maker [Robert Gibson, adm. 1628]. Deacon as last. Com. cup, undated.—Dalkeith. |
| 1645 | T A | Maker as in 1633. Deacon, Adam Lamb. Com. cup, dated 1646.—Newbattle. |

^{*} From Scottish National Memorials,

[†] Mr. Brook gives both these makers as Gilbert Kirkwoode (see 1623).

| 1 | 1 | |
|----------|--------------|---|
| 1645 | A Do. | Maker [Andro Dennistoun, adm. 1636]. Deacon as last. Com. cup, dated 1646.—Newbattle. |
| 1649 | (F) (G) | Maker, John Scott. Deacon, George Cleghorn. Com. cup on baluster stem, dated 1650.—Dalmellington. |
| Do. | A Do. | Maker, Andrew Burnett [Burrell]. Deacon, George Cleghorn. Basin, dated 1649.—Old Grey Friars Ch., Edinburgh. |
| 1650 | G IF | Maker, George Crawfurd. Deacon, James Fairbairn, as above in 1642-3. Com. cup, dated 1650.—Dal- |
| 1653-4 | AB AB | mellington. Maker and Deacon, Andrew Burnett [Burrell]. Com. cup, undated.—Paisley. |
| 1655-6 | PI GC | Maker, Peter Neilsone [adm. 1647]. Deacon, George Cleghorn. Spoons.—Heirs of Thomas Maxwell.* |
| 1663-4 ? | AS E | Maker, Alex. Scott [adm. 1649]. Deacon, Edward Cleghorn [adm. 1649]. Com. cups, undated.—Lin- |
| 1667 | ® ® | lithgow. Maker, W. Law. Deacon, James Symontone. Com. cup, dated 1667.—Glencross. Also Com. cup, dated 1673.—Mid-Calder. |
| 1670 | A A | Maker and Deacon, Alex. Reid. Com. cups, dated 1670. —North Berwick. |
| 1680 | EE | Maker and Deacon, Edward Cleghorn. Com. cup, dated 1681.—Newbattle. |
| - | | |

EXAMPLES OF EDINBURGH PLATE, from 1681.

With Maker's Marks and the Assay-master's Mark till its discontinuance in 1759.

| 1682 | F B | [Probably James Cockburn, adm. 1669.] Jug.—The late Lord Murray. Assay-master, John Borthwick, 1681–96. |
|------|------------|---|
| Do. | B D | |
| Do. | ÄŽ D | |
| Do. | W D | com. cups.—Culross. [Rev. T. Burns attributes these to W. Law.] |
| Do. | RP D | o. Com. cup.—Pittenweem. |
| 1683 | TY D | o. (Thos. Yourston.) Com. cup.—Peebles. |
| 1685 | De | Jas. Cockburn, as in 1682. Communion cups, dated 1686. —Auchtermuchtie. |
| 1689 | D | o. (Do.) Benholm Church plate, dated 1690. |
| 1690 | WS D | o. [Walter Scott, adm. 1686.] Church-plate, dated 1689.— Temple Ch., Edinburgh. |

^{*} From Scottish National Memorials, Glasgow, 1890.

| 1691 | (I·L) | Do. | [John Lawe, adm. 1662.] Com. cup, gift of Hay.— Falkland. |
|------|--------------|---------|---|
| 1692 | (\$) | Do. | [James Sympsone, adm. 1687.] Church-plate, dated 1693.—Benholm. |
| 1694 | (R·I) | Do. | (Robert Ingles.) Church-plate, dated 1694.—Preston-kirk. |
| 1695 | (| Do. | (Thos. Cleghorn, adm. 1689.) Com. cups.—Preston- pans.* |
| 1698 | TK | P | [Thos. Ker, adm. 1694.] Trinity College Church plate, dated 1698. Also 1704 Com. cups, given 1705.—St. Michael's, Dumfries. Assay-master, James Penman, |
| 1701 | (GS) | Do. | 1696—1708. [Geo. Scott, adm. 1697.] Communion cup, dated 1702. —New North Kirk, Edinburgh. |
| Do. | (4) | Do. | [J. Penman.] Com. plate, dated 1702.—Dunning, Perthshire. |
| Do. | (| Do. | (Thos. Cleghorn, as in 1695.) Dalmeny Church plate, presented by Lord Rosebery, 1702. Also 1703 Com. cups, dated 1703.—Mertoun Kirk, St. Boswell's. |
| 1702 | (\$) | Do. | Com. cup, given 1702.—Pittenweem. |
| 1703 | (IW) | Do. | Com. cup, given 1704.—New North Kirk, Edinburgh. |
| Do. | GS | Do. | (Maker as in 1701.) New North Kirk Communion cup, dated 1704. |
| 1704 | AK | Do. | [Alex. Kincaid, adm. 1692.] Carmichael Church plate, dated 1705. |
| 1705 | Ť | Do. | [James Taitt, adm. 1704.] Rattray Church plate. Also 1731 Com. cups.—Crichton. |
| 1707 | R.I | Do. | (Robert Ingles, as in 1694.) Communion cup, Cromdale, Morayshire, given by Jean Houston, Lady Grant, 1708. |
| Do. | ws | ĘP | (Maker as in 1690.) Communion cups, dated 1708.— Lady Yester's Ch., Edinburgh. Assay-master, Edward Penman, 1708-29. |
| Do. | MY | Do. | [Mungo Yourstone, adm. 1702.] Baptismal laver, dated 1708.—New North Kirk, Edinburgh. |
| 1708 | Do. | Do. | Eddleston Communion cups, dated 1709. Also 1714 Com. cups, dated 1714.—Maryton. |
| Do. | Ŕĸ | Do. | [Robt. Ker, adm. 1705.] Com. cups.—Irongray. |
| 1712 | AF | Do. | [Alex. Forbes, adm. 1692.] Candlesticks.—Cluny. |
| 1716 | RI | Do. | (Robert Ingles, as in 1694.) Abbotshall (near Kirk- |
| 1717 | See No. 10, | p. 143. | aldy) Church plate, dated 1717. (Patrick Turnbull.) Legerwood Com. cups, dated 1717. |
| Do. | RI | EP | (Robert Ingles, as in 1694.) Errol Church plate, dated 1718. |
| Do. | ĭš | Do. | [John Scatoune, adm. 1688.] Com. cups, dated 1719.— Corstorphine. |

^{*} T. Cleghorn's bill for these, dated and receipted July, 1695, is still preserved.

| - | | |
|--------------|--------------|---|
| 1718 | RI Do. | (Robert Ingles, as in 1694.) Galashiels Church plate, dated 1719. |
| 1719 | WG Do. | [Wm. Ged, adm. 1706.] Punch bowl of the Royal Company of Archers, dated 1720. |
| 1720 | AS Do. | [Alex. Simpson, adm. 1710.] Pencaitland Church plate, dated 1721. |
| 1721 | HB Do. | [Harry Beatone, adm. 1704.] Kelso Church plate, presented by Christiana Kerr, "daur. of the Master |
| 1722 | ČC Do. | of Chatto and widow of Frogden, 1722." [Colin Campbell, adm. 1714.] Spoons.—Alexander Drysdale, Esq. Also 1723 Com. cups, dated 1723. —Dalziel. |
| Do. | ₹ Do. | [Chas. Dickson, adm. 1719.] Com. cup, dated 1722.—Ayr. |
| 1726 | B Do. | [Qy. Harry Beatone.] Forteviot (Perth) Church plate, given 1727. |
| 1727 | PG Do. | [Patrick Gream, adm. 1725). Table-spoons.—Marquis of Breadalbane. |
| 1728 | AE Do. | [Alexr. Edmonstoune, adm. 1721.] Com. cups, dated 1729.—Anstruther Easter. |
| 1729 | (I:K) AU | (James Kerr.) St. Ninian's Church plate. Also 1733 Com. cups, given 1734.—Auchinleck. Assay-master Archibald Ure, 1729-40. |
| 1732 | ÇÂM Do. | [John Main, adm. 1729.] Kincardine Church plate, given 1733. Also 1733 Com. cup, dated 1734.—Panbride. |
| 1733 | WA Do. | (Wm. Ayton.) Com. cup.—Kilrinney. |
| 1735 1736 | I·K Do. | (James Kerr, as in 1729.) Bowl on feet.—Castle Grant. |
| Do. | Do. Do. Do. | (Do.) Set of salvers. Do. [Hugh Penman, adm. 1734.] Com. cups, dated 1737. |
| 1741 | WA GED | —Kinross. (Maker as in 1733, Dougal Ged, Deacon 1740-1, acting |
| Do. | LO Do. | as Assay-master.) Com. cup, dated 1742.—Newburgh. [Maker, Laurence Oliphant, adm. 1737.] Deacon as last. Com. cup, dated 1742.—Alloa. |
| 1742 | Rg EL | [Maker, Robt. Gordon, adm. 1741, as on p. 144.] Edw. Lothian, Deacon 1742-3, acting as Assay-master. |
| 1743 | EL EL | Beakers, dated 1744.—Auldearn. [Maker, Edw. Lothian, and again as Deacon for Assaymaster as above.] Com. cups, |
| Do. | Do. Do. | Do. Do. Com. cups, dated 1744.—Kirk- |
| Do. | Do. Do. | Do. Do. Silver club, dated 1744.—Edinburgh Golf Club. |
| 1747 | CL HG | Guthrie Church plate, dated 1748. Assay-master, Hugh |
| 1749 | K&D Do. | Gordon, 1744-59. [Ker and Dempster.] Old Church, Edinburgh, Com- |
| 1751 | CLARK Do. | munion cups, dated 1750. [John Clark, adm. 1751.] Forks. Noted by author. |
| Do. | EO Do. | [Ebenezer Oliphant, adm. 1737.] Kettle and stand. Noted by author. |
| 1752 | GED Do. | (Dougal Ged, adm. 1734.) Spoons. |
| 1753 | IG Do. | [James Gillsland, adm. 1748.] Pepper-box. — Sir George Home, Bart. Also 1762 Com. cups, dated 1763.—Gordon. |

| - | | The state of the s |
|--------------|------------|--|
| 1754 | LVR | Do. [Lothian and Robertson.] Lochgoilhead Church plate, given by Sir James Livingstone, of Glenterran, Bart., 1754. |
| 1755 | KeD | Do. [Ker and Dempster.] Double-handled porringer.— |
| 1760 | ALT | [Alexr. Aitcheson, adm. 1746.] Com. cup, dated 1761.— |
| 1762 | WD | [William Drummond, adm, 1760.] St. Cuthbert's Parish Chapel of Ease, Edinburgh, Communion plate, dated |
| 1763 | Do. | (Do.) Do., baptismal layer, dated 1763. |
| 1765 | K&D | (Maker as in 1755.) Auchinleck Church plate, from Lady |
| 1766 | PR | Auchinleck, "given by Lord Auchinleck, 1766." (Patrick Robertson, Cake-basket.—Messrs. Mackay and adm. 1751.) |
| 1770 | Do. | adm. 1751.) Chisholm. (Do.) Spoon.—Capt. Gordon, of Cluny. |
| 1771 | IW | [James Welsh, adm. 1746.] Plain bowl.—Castle Grant. |
| 1776 | WD | [William Davie, adm. 1740.] Oxnam Church plate, dated |
| 1777 | PR | (Patrick Robertson, as in 1766.] Mauchline Church plate, dated 1777. |
| 1783 | WD | (William Davie, as in 1776.) Cramond Church plate. |
| 1784 | FH | [James Hewitt, adm. 1760.] St. Andrew's (Edinburgh) Church plate. |
| 1785 | FH | (Francis Howden.) Leecroft (Bridge of Allan) Church plate. |
| 1788 | PR | (Patrick Robertson, as in 1766.) Mauchline baptismal basin. |
| 1789 1790 | Do. Do. | (Do.) Pencaitland Church plate, given 1789. (Do.) Kippen Church plate, given 1790. |
| Do. | AG | [Alex. Gairdner, ent. 1754.] Carmylie Church plate, given 1791. |
| 1791 | WC PC | [William and Patrick Cunning-) Tolbooth Church baptismal basin, renewed 1792. |
| 1795 | WR | (William Robertson, adm. 1789.) Westerkirk Church plate. |
| 1799. | FH | (Francis Howden, as in 1785). Kincardine Church plate, dated 1799. |
| - | | |

SCOTTISH PROVINCIAL MARKS.

Before coming to the establishment of the modern assay office of Glasgow, we must pause to notice some provincial towns in Scotland, where plate was marked in olden times.

These, and possibly other towns, availed themselves of the privileges conferred by the Act of 1457, the provisions of which in this behalf vill be remembered. It is certain that these provisions were not very strictly attended to, for in many cases the mark of the assay-master's cool is the only proof that the metal had been examined and tested by any authorised person; the maker's and the town mark being found maccompanied by a deacon's. The following marks have been selected as illustrations of the mode of marking plate in the Scotch

provincial towns; and an explanatory note of each is added to conclude this section of the subject.

In Glasgow the old town mark was the arms, with the bell on one side of the tree, a letter G on the other, the fish's head is sometimes to the dexter, and sometimes to the sinister side, and has a ring in its mouth: of this mark we have above twenty examples between the years 1694 and 1766.

On early plate the town mark is on a small round punch, so small that it is often difficult to recognise the bearings at all. In most examples we have a date-letter, but it is impossible to place them in regular order, except for a very short period. It seems probable, that the letters used at the end of the seventeenth, and beginning of the following, century were of the same character as those of the first two Edinburgh alphabets, and that the same letters stood for nearly the same years at both places.

The Glasgow letters seem to occur about three years later than the corresponding letter at Edinburgh, thus the small Gothic Q for 1694 at Edinburgh would be for 1697 at Glasgow. But the letter S in various escutcheons which appears on several of the following examples in 1734, and later, and the letter O at c. 1770, seem not to have been date-letters. Mr. A. J. S. Brook suggests that S denotes "standard" quality.

Glasgow, 1697. [Robert Brook, 1673.] Church plate, dated 1697.—Hamilton. Glasgow, 1701. Com. cups, formerly at Cardross.*-Sudeley Castle. Glasgow, 1703. Renfrew Church plate. Glasgow, 1708. Greenock, West Church plate. Glasgow, 1710. Com. cups, dated 1709.—Barony Church, Glasgow. Also at Kilmarnock, 1709. Glasgow, 1727. [Johan Biltzing, adm. 1717.] Com. cups, dated 1727.—Dumbarton. Glasgow, 1734. Com. cups, dated 1734.—Barony Church, Glasgow. Glasgow, 1752. Com. cup, dated 1752.—Dalmellington. Also cups dated 1752.—Bothwell.

in 1753.—Scottish National Memorials, Glasgow, 1890. The author has also seen a spoon of about 1685 with the initials of

^{*} The initials I.L and R.L are attributed to members of the Luke family, goldsmiths in Glasgow from about 1660 to 1750 .- IG to James Glen, who succeeded to Robert Luke | George Luke [adm. 1680].

Glasgow, 1765. [Probably Bayne and Napier.] St. Quivox Church plate.—Ayr.

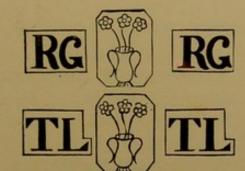


Glasgow, c. 1770. [Milne and Campbell.] Com. cups, undated.—Inverary.



In Dundee also the town mark was the arms, a pot of three growing lilies, of which we have only a few examples. The shape of the flowers is not always quite the same. One of those given is of the year 1652; the other is on a large circular alms-dish of 1665, with the coat of arms of the donor, Johannes Fethens. The RG of 1652 is also found on the cover of a cup belonging to the Church of Perth, said to have the given by Mary, Queen of Scots, and repaired in Dundee in 1637. The original part of the cup is of beautiful Nuremberg work. AL in a square, repeated twice, appears on the Communion cups at Kettins, (Coupar Angus, which are dated 1636. [Alex. Lindsay, 1628.]

Dundee, 1652. Forgan Church plate, Fife. [Qy. Robert Gairdyne.]



Dundee, 1665. Dundee parish church, alms-dish. Also St. Vigean's, Arbroath, dated 1667. [Thos. Lyndsay, 1662.]

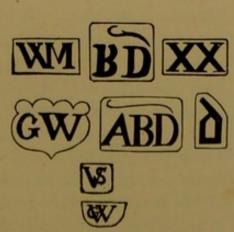
In Aberdeen, the town mark was a contraction BD or ABD. The first Aberdeen mark lower on this page gives it as it appears on the Mace of the King's College, which is marked with the maker's name, Waltervs Melville Facet, 1650, whose mark occurs at Ellon as early as 1642; the XX may be the quality of the silver. The same marks but ABD instead of BD are on a cup dated 1653, belonging to Aberdeen University. In most cases the town mark is as in this last mentioned, and the next example of 1666, though the contraction mark is not always found. ABD script letters were used about 1770-80.

Aberdeen, 1650. King's College mace. (Walter Melville, Deacon, 1662.)

Aberdeen, 1666. Com. cup dated 1666; Ellon, Aberdeenshire. (George Walker, adm. 1685.)

Aberdeen, 1680. Three medals.—Grammar School, Aberdeen. [Wm. Scott, adm. 1666.]

Aberdeen, 1685. Com. cup, Ellon, Aberdeenshire. (George Walker.)

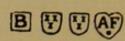


Early in the eighteenth century some makers at Aberdeen used a shield with three small castles, not unlike the better known Newcastle mark, instead of the letters ABD. Examples of this are the following:—

1715. [John Walker, adm. 1713.] Com. cups, dated 1715.—Marykirk.

(W) W

1731. [Alex. Forbes, adm. 1728.] Com. cup, dated 1731.—St. Fergus.



The mark of AF is also known with the three castles' mark and date-letter A on com. cups dated 1728 at Logie-Pert; and with date-letter B on com. cups dated 1731 at Maryculter.

Later in the century the town mark in script letters is found, as for example, at Dyce, in 1770 (ABD) [W] the mark of James Wildgoose, adm. 1763; and at Birnie, in 1778, with [JL] the mark of James Law, adm. 1777.

Montrose. A mark formerly given in these pages as belonging either to Aberdeen or Montrose, seems now to be fairly identified by Mr. Brook as that of William Lindsay of Montrose from 1671 to 1708. It is found as follows, and the hammer shows that he belonged to the Hammermen's Society.

Montrose, 1682. Fordown Church plate, Kincardineshire.



Montrose, 1683. Com. cup, Aberlemno.

Do. Do.

The Inverness town mark was, like that of Aberdeen, a contraction INS, but has no mark over these initials. It is found on a communion cup given in 1708 by a Lady Grant to Inverallan (Grantown) Church, Morayshire. It has a maker's mark Loon each side of it, and the remains of a Roman letter C in a plain shield. This, it may be noted, is also the Edinburgh letter for 1707-8, so perhaps at that time Inverness used the same letters as the capital. This suggestion is rather confirmed by the marks on a com. cup at Forres, mentioned by Rev. T. Burns, showing a letter T in a plain shield on a repair dated 1724. This would be the Edinburgh letter for 1723-4. A more modern maker's mark met with is that of Charles Jamison, who was in business there about the year 1810. Besides his initials there is an animal (very small) something like a dromedary, which happens

to be the dexter supporter of the Inverness arms. The animal is ound usually turned to the left, but sometimes to the right.

nverness, 1810.—(Charles Jamison.)



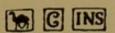




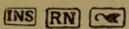
nverness. Soup ladle, late 18th cent.-Late Dr. Diamond, F.S.A.







nverness. Tea-spoons,-Marquess of Breadalbane,



The Perth town mark was a spread eagle, sometimes single and cometimes double-headed, part of the town arms, and was used along with the Edinburgh marks, as shown on the West Church communion late. The double eagle with RK (Robert Kay) is found on spoons of modern date; and this maker's mark is also found with a singleneaded eagle on a plain rectangular stamp on spoons, the property of he Marquess of Breadalbane. It should be mentioned that the mark of a lamb and flag for Perth, with RG for maker's mark, occurs on the communion cups of Coupar Angus, which are dated 1687, and on an undated cup at Meigle, Perthshire. [Robert Gardiner, deacon [1669, 1673, and 1674.]

Perth, 1771. The West Church, Perth.









The St. Andrew's town mark was a St. Andrew's cross, as shown on the parish church Communion plate; the same marks occur on a silver dish, thought to be a salt-cellar, belonging to St. Mary's College here.

St. Andrew's, 1671. The parish church-plate, St. Andrew's. [Patrick Gairden.]







Canongate, Edinburgh. A jug bearing these marks is mentioned n a History of the Burgh of Canongate published in 1879. mark, borne as is usual on Scottish provincial plate between the reduplicated maker's mark, is the Canongate crest.

Canongate Burgh, Edinburgh.







Mr. Brook gives some other examples, but always with a stag's nead not having a cross above it.

Banff. A small quantity of table plate seems to have been made here, of which the spoon cited is a good example. [Patrick Scott, c. 1710-31.]

Banff. Spoon, Hanoverian pattern. (Late Dr. Diamond, F.S.A.)







Elgin. A soup-ladle has been noted by the author bearing the mark **ELGIN** with four other marks, viz., a castle with two towers (twice repeated); a standing figure with a staff, and the maker's initials CF. Mr. A. J. S. Brook reads these marks as the figure of St. Giles, the west front of Elgin Cathedral, and the maker's mark of Charles Fowler, 1790-1820.

Greenock. Mr. Brook attributes the small mark of an anchor often found on Scottish plate to Greenock.

UNCERTAIN SCOTTISH MARKS.

Racing bell described as the "Bell of Lanark, presented to the Burgh of Lanark by William the Lion in the year 1160." (Exhibited at the Grosvenor Gallery, London, in the Arts and Sports Loan Collection, 1890.)—A. H. Laidley, Esq.

R XID H

This curious bell resembles the bell of 1655 engraved in Chapter X. It has a closed mouth with a number of small shields hanging round it, in the Dutch manner, one of which bears date 1628, whilst the rest are modern. It is of the early part of the seventeenth century, not much earlier than the date of its oldest shield, and the maker is probably Hugh Lindsay and the deacon Robert Dennistoun, which would give the bell to 1608-9, a not improbable date. The centre mark denotes the "elleven pennie fine" of the Act of 1555.

Pair of beaker cups, given 1750.—Drainie by Elgin.



Com. cup, dated 1633.—Fintray, Aberdeenshire.



MODERN GLASGOW.

Lastly, we come to the establishment of a new assay office in Glasgow, by an Act of 1819 (59 Geo. III. c. 28), which formed a Company in that city whose powers should extend for forty miles round, and appoints the marks to be used by it. These marks have been used ever since, notwithstanding any references to Glasgow in the more general Act 6 & 7 Will. IV. The distinguishing mark was to be the arms of the city of Glasgow,—a tree, fish, and bell; and its date-letters, complete alphabets of twenty-six letters each, have been regularly changed. They are given in Appendix B. A new alphabet of Italic capitals commenced in 1897. The standard mark is the lion rampant: these three, together with the maker's mark and Sovereign's head, make up the set of marks used there.

For silver of the higher standard, the "Britannia" mark is, however, added, and gold of eighteen carats is marked with the figures 18. The special remark must be made, that as the marks for gold of twenty-wo carats have been, until quite lately, the same as those used for terling silver, an article made of sterling silver stamped as such and fterwards gilt, often cannot, by the marks alone, be distinguished rom gold. The figures 22 seem to be now used on gold of this quality. The parliamentary inquiry of 1773 did not extend to Scotland; but in 1848, both Edinburgh and Glasgow were in fair work, the former doing somewhat more than the latter. Edinburgh in 847 had stamped nearly 29,000 ounces, and paid to the government sum of £2152.

A tabular summary of the marks used in Edinburgh and Glasgow concludes the present chapter; whilst the Tables of date-letters used will be found amongst other such Tables in Appendix B. at the end of the volume.

Those readers who require still further information on the question of Scottish hall-marks cannot do better than refer to the large work of Rev. T. Burns on Old Scottish Communion Plate, Edinburgh, 1892.

TABLE OF MARKS USED IN EDINBURGH AND GLASGOW,

| OFFICE. | QUALITY. | STAN | STANDARD. | | DUTY. | MAKER. | Town Mark. |
|---------------------------|---------------------------|---|----------------|--------------------------|--|---|-----------------------|
| EDIN- BURGH. | Silver, O.S. | Deacon's mark 1457 to 1759, then the thistle. Ditto. | Britannia. | Annual letter from 1681. | Sove- reign's head from 1784 to 1890. | Initials, some- times in mono- gram, from 1457. | Castle from 1483. |
| GLAS- OW from 1819. | Silver, O.S. Ditto, N.S. | Lion rampant. Ditto. | Britannia. | Do. from 1819. | Do. from 1819 to 1890. | Do. from 1819. | Tree, fish, and bell. |

For gold of 18 carats since 6 & 7 Will. IV., and quite recently of 22 carats, add those figures respectively to the marks for silver, O.S.

For gold of the three lower standards, the quality is marked for 15, 12, or 9 carats,

with those figures, in addition to the marks for silver, O.S.

CHAPTER VII.

IRELAND.

THE GOLDSMITHS' COMPANY OF DUBLIN-CORK-NEW GENEVA-TABLE OF DUBLIN MARKS.

THE Goldsmiths' Company of Dublin, incorporated by a charter from Charles I., dated 1638 (22 Dec., 13 Car. I.), has the entire regulation of the goldsmiths' trade in Ireland. Their Charter is given at full length by Mr. Ryland in the little book before alluded to,* from which some of the following details relating to it have been taken.

The Company was to have the correction of all abuses within the kingdom of Ireland, and to exercise the same powers as the Goldsmiths' Company of London had in England. The incorporated members were William Cooke, John Woodcocke, William Hampton, James Vanderbegg, William Gallant, John Banister, Nathaniel Houghton, James Acheson, Clement Evans, George Gallant, Sylvanus Glegg, William St. Cleere, Gilbert Tongues, Edward Shadesy, Peter Vanemhown, Matthew Thomas, William Crawley, Thomas Duffield, John Cooke and John Burke, all styled of the city of Dublin, goldsmiths; and the above-named William Cooke, John Woodcocke, William Hampton, and John Banister were appointed the first wardens. Their successors and future wardens were to take office on All Saints' Day. No gold or silver of less fineness than the standard in England was to be wrought, and the "King's Majesty's stamp called the Harp crowned now appointed by his said Majesty" was not to be put on any silver below his Majesty's standard. These privileges have been exercised to the present time, subject to the various subsequent Acts of Parliament which are presently to be noticed; and the books of the Company have been kept with regularity even through troublous times. The early entries occasionally give the annual date-letters, as in 1644 and some succeeding years, but this is not often the case. In that year too, it is recorded that Thos. Parnoll, Daniell Bellingham, Gilbert Tongues, Robert Fossit, Nathaniell Houghton and Peter Vandyndowm had plate assayed. Two of these, therein called Gilbert Tongues and Peter Vandenhoven,

^{*} Assay of Gold and Silver Wares, London, 1852.

with Sir John Veale, Knt., had been named in the previous year 1643 as goldsmiths, in a Proclamation relating to melting plate for the

King.

Notices of civic importance are not wanting, such as the riding of the franchises of the city of Dublin, in which the Company of Goldsmiths took a prominent part in 1649, and other years. In that year, we have a detailed account of the attendance of the Company with horse and armour, and after the names of those who bore their part in the cavalcade, including Gilbert Tongues as captain, and also a Captain Waterhouse, comes a note which serves to indicate that the goldsmiths were of no mean importance socially speaking, for it adds, "certain above-named were not of our corporation, but of their own goodness forsook more ancient corporations and rode as loving brothers in our company, viz., Captain Waterhouse; some were invited by Mr. Sheriff Vandyndhowm to his tent, the rest with us at Mr. Sumynour, having no tent in the field." The minute of this event ends with the words "Sic transit gloria hodiei."

The list of the goldsmiths contributing to the expenses of the day contains the following names:—

Nathaniell Stoughton, Mr Warden. Danyell Burfoot, Warden. Danyell Bellingham, Warden. Gilbert Tongues. Thomas Sumyner. Edward Shadsey. Edward Bentley. Ambrose Fentwell. Joseph Stokes. Christopher Wright, and Thomas Taylor.

Another such festivity is recorded in 1656; but later on the times seem changed, for we come upon a motion in 1776 resolving that the Company was incapable of riding the franchises that year. It was not unmindful of its duty of prosecuting the fraudulent, for in 1777 it is entered that one Michael Keating, whose mark was MK, was convicted of counterfeiting marks, and sentenced to a fine of £50 and six months' imprisonment "at the last commission of Oyer and Terminer." As some of their initials occur on pieces of plate, a list of Dublin wardens for a certain number of years may be added, as follows, but the spelling of some of the names seems a little doubtful:—

1671. THOS. RUTTON.
1672. JOHN DICKSON.
1673. RICHARD LORD.
1674. PAUL LOWLAND.
1675. Do.
1676. ABEL VOISIN.
1677. JAMES COTTINGHAM.
1678. JAMES KELLY.
1679. JOHN COPE.

1680. GERRARD GRACE.
1681. SAMUEL MARSDEN.
1682. ABEL RAM.
1683. EDWARD HARRIS.
1684. CAPT. JAMES COTTINGHAM.
1685. Do.
1686. . . . ADAM.
1687. JOHN SHELLY, JOHN
PHILLIPS.

| 1688. | JOHN CUTHBERT. | 1706. | BENJ. RACINE, RICHD. |
|-------|----------------------|-------|-----------------------|
| 1689. | JOHN DICKSON. | | GROSVENOR. |
| 1690. | WILLIAM DRAYTON. | 1707. | SLICER. |
| 1691. | ADAM SOWT. | | THOS. BROWNE. |
| | JOSEPH SHICRAFT. | | Dowling. |
| | THOMAS BOLTON. | | RACOONS. |
| | JOHN PHILLIPS. | 1711. | THOS. BILLING. |
| 1695. | CAPT. BENJ. BURTON. | 1712. | EDW. WORKMAN. |
| 1696. | | | : Tough. |
| 1697. | VINCENT KIDDER, JOHN | | H. DANIEL. |
| | CLIFTON. | 1713. | W. ARCHDALL, E. COPE, |
| | JOHN HUMPHREYS. | | JOHN BURTON. |
| | DAVID KING. | 1714. | JOHN HAMILTON, WM. |
| | W. BINGHAM. | | BARRY. |
| | JOSEPH WALKER. | 1715. | ERASMUS COPE. |
| | ROBT. RIGMARDEN. | 1716. | JOHN CRAMPTON. |
| | HARRIS. | 1717. | MARTIN BILLING. |
| | JAMES HOLDING. | 1718. | WM. BARRY. |
| 1705. | ROBT. SMITH. | | |

A Company of Goldsmiths existed also at Cork from 1656 and regularly elected its master and wardens each year for a long time onwards. Other trades were included in the guild. The Cork goldsmiths marked their plate with a galleon and a castle with a flagstaff on separate stamps, but they did not use a date-letter. Plate thus marked is found towards the end of the seventeenth century in and near the city of Cork. One Robert Goble was a very prominent member of the Company at that period. He was master in 1694 and 1695, and his mark RG appears on a mace dated 1696 in the South Kensington Museum (No. '69.31), and on communion cups, one dated 1692 at Inishannon, and the other 1694 at Midleton, both in co. Cork. The mark WB of one Walter Burnett, warden in 1694 and master in 1700, occurs on more than one example. Later the word STERLING seems to have been used with a maker's mark. It occurs thus on a flagon at Carrigaline, near Cork, and at other places in the South of Ireland.

It may be useful to add a list, for which readers are mainly indebted to Mr. Cecil C. Woods, of Cork, of the chief working goldsmiths of Cork from the incorporation of the guild in 1656.

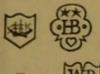
| 1656. | JOHN SHARPE. | 1694. | ROBERT GOBLE. |
|-------|------------------|-------|-------------------|
| 1667. | NICHOLAS GAMBLE. | Do. | WALTER BURNETT. |
| 1673. | JAMES RIDGE. | 1702. | CALEB RATHRUM. |
| 1674. | RICHARD SMART. | Do. | GEORGE BRUMLY. |
| 1678. | SAMUEL PANTAINE. | 1706. | JOHN HARDINGE. |
| 1680. | JOHN HAWKINS. | 1710. | WILLIAM CLARKE. |
| 1690. | GEORGE ROBINSON. | 1711. | JOHN MAWMAN. |
| 1691. | JOHN JAMES. | 1712. | JAMES FOULKS. |
| 1692. | KALEB WEBB. | 1716. | WM. MARTIN. |
| Do. | CHARLES MORGAN. | 1719. | JOHN BISS. |
| 1693. | Chas. Behegle. | Do. | ROBERT GOBLE, Jr. |

1721. WM. NEWENHAM.
1723. REUBEN MILLERD.
GEORGE HODDER, living 1745.
MICHAEL MCDERMOTT, living 1757.
WM. REYNOLDS, living 1758.
STEPHEN WALSH, living 1761.
JOHN HILLERY, living 1762.
CARDEN TERRY, living 1766.
RICHARD WALSH, living 1768.

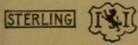
John Nicholson, living 1770.
CARDEN TERRY, jr., adm. 1785.
John Williams, living 1795.
(These last two were partners, 1795-1810.)
JOSEPH GIBSON, 1795.
JOHN TOLEKIN, 1795.
WM. TEULON, 1795.

The dates down to 1723 are the years in which the goldsmith first served as either master or warden of the guild.

EXAMPLES OF CORK PLATE.



Do. WB









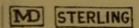


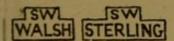






STERLING WM





Chalice, dated 1663.—Lismore Cathedral.

Communion-plate given 1670 and 1671.—Carrigaline, Cork.

(John James, Master, 1692.) Plain tumbler cups.—Earl of Ilchester.

Chalice, dated 1694.—Inoshannon, Cork. Also paten, dated 1694.—Ballymodan, Bandon.

(William Clarke, Master in 1714.) Flagon.— Carrigaline, Cork.

(William Martin, Master, 1720 and 1727.) Maces repaired 1738 by Martin.—Corporation of Cork.

(Michael McDermott, living 1757.) Plain double-handled loving cup.—Capt. M. Longfield.

(Stephen Walsh, living 1761.) Another smaller.
—Do.

It is possible that a little plate was made at Youghal, Limerick, and other places; but examples bearing what seem to be local Irish marks are very rare, and most of the church-plate at Limerick is either of London or Dublin make. Youghal received power by charter in 1608 to subdivide its corporation into guilds and to appoint a clerk of assay; and in 1631 Cork was granted "the same privileges as those enjoyed by Youghal," without specific mention of what they consisted. There is no evidence of either place having exercised its privileges as far as establishing an assay office is concerned.

Nothing in the way of legislation need be noted till 1729 (3 Geo. II. c. 3, Ireland), when the Irish Parliament enacted that all articles of gold and silver should be assayed at Dublin by the assay-master appointed by the Company of Goldsmiths, fixed the standard of gold at 22 carats, and silver at 11 oz. 2 dwts., and ordered that the articles

should be marked with the marks then used, which, we may add, would be the harp crowned, a date-letter, and the maker's initials. The English enactments as to silver of the higher standard were not imitated in Ireland, and no plate of that standard has ever been made there. To these marks, however, another was added in the following year 1730, by order of the Commissioners of Excise, who introduced the figure of Hibernia, to denote the payment of the duty first charged upon plate in that year. The subsequent Act of 1807, requiring the king's head to be stamped on plate for the same purpose, took no notice of the Hibernia mark, and the two marks have since that year been used together till 1890.

In 1783 a second statute (23 & 24 Geo. III. (Irish) c. 23), repealed that of 1729, as far as gold was concerned, and fixed three standards for gold, viz. of 22, 20 and 18 carats. All articles of gold were to be marked with the maker's mark, consisting of the first letters of his Christian and surname, and the various qualities were to be distinguished as follows: -22-carat gold was to be marked at the assay office in Dublin with the harp crowned, and at the assay office at New Geneva then established with the harp crowned having a bar across its strings; 20-carat gold at Dublin with a plume of three feathers, and at New Geneva with a plume of two feathers; and 18-carat gold at Dublin with a unicorn's head, and at New Geneva with a unicorn's head with a collar round its neck. It further ordered that the punches were to be so constructed that the impression should be indented, instead of being in relief, so as to prevent its being defaced. It will be remembered that in England the duty mark of the King's head introduced at about this same time, is at first found "indented" in the fashion here described. Certain specified gold wares, and all that should weigh less than 6 dwts., were exempted from the operation of the Act.

New Geneva is a village near Waterford where in 1783 a colony of foreign Protestants was established after some persecution on the Continent. Many Swiss were among them, principally Genevese, whence the name. They exercised various trades, especially working in silver and jewellery, and hence the establishment of an assay office and particular marks. After a few years and the expenditure of £30,000, the settlement was abandoned; the Genevese became discontented at not having obtained as much as they wanted, and quitted the country, and the place has dwindled to a small obscure village without any trade. It is therefore probable that very few if any articles were assayed or marked there.

It remains to be said that date-letters have been used in Ireland from

the time of the Charter of 1638, and as elsewhere have formed more or less regular alphabets, the course of which is, however, not always quite certain. Plate of about the middle of the last century is sometimes found bearing the other proper marks, but no date-letter at all.

The lists at the end of the volume have been most carefully compiled from the books of the company, and from a number of specimens of plate, several of the latter kindly noted by Mr. W. D. Waterhouse, who has paid much attention to the subject. As might be expected, some few difficulties have been met with.

The old English © for 1680-1 for example, and the It for 1693-4, leave us an interval of thirteen years, but only six letters to distribute over it. If these six letters succeeded each other in regular order, from 1680 to 1686, historical events might be left to account for the next few years. The charters of all Irish Corporations were annulled for a time in 1687, and little trade in silver or gold work could have been carried on in Ireland, between the landing of King James at Kinsale in 1689, and the Treaty of Limerick which was concluded in October, 1691.

It must be confessed that it is less easy to account for a second gap between the years 1695 and 1709, and if the Dublin records are to be trusted, work seems to have been regularly carried on through the most troublous times. It is understood that the matter has attracted the attention of the Royal Irish Academy, and there is therefore reason to hope that some day an authoritative explanation of it will be furnished. The tables given may be depended on as nearly, if not-quite, accurate; and all recent research, by fixing that the R of the alphabet which begins in 1678-9 must be certainly put at 1705-6, and the S which is the first letter which occurs in a shield with an escalloped top, at 1707-8, has gone to show that each letter probably stood for two consecutive years from 1695 to 1715. It may also have been so from 1680 to 1693, but hardly any hall-marked examples of plate are known for that stormy period.

Mr. Ryland states that the small Roman letter alphabet commencing in 1821-2 was changed at the letter e (for 1825), to one of Roman capitals, by order of the Commissioners of Stamps, to denote the transfer of the duties then made to them from the Commissioners of Excise by 6 Geo. IV. c. 118, and to mark the reduction of the allowance of $2\frac{1}{2}$ dwts. per lb., which had up to this time been made from the standard, to the allowance of $1\frac{1}{2}$ dwt. in accordance with the better practice of the London assay office. A careful investigation into the matter by Mr. Waterhouse, gives the letters for that cycle as they are found in the appended lists. They are all of them Roman capital

letters, but a small Roman letter e in a shaped escutcheon is found in addition to the usual large letter in 1825.

From the alphabetical tables a good deal of additional information may be obtained, if one or two leading facts be borne in mind. The harp crowned will be found of larger size, and on a punch adapted to the outline of the mark, until 1785; after which, and until 1792, it was smaller, and placed in a plain oval escutcheon, like the Hibernia which is to be looked for from the year 1730. The letters of the alphabet which commences in 1746, are to be distinguished from those of the next by their being somewhat bolder, and their shields larger and more angular at the bottom than those of the later alphabet, which last have the harp in an oval from the letter P of 1785-6 as remarked above, a second distinction. Both these hints are due to the observation of Mr. Waterhouse. From about 1792 to 1808, both the harp crowned and Hibernia were in square stamps with the corners slightly cut off, and from 1808 to the end of that alphabet they are in shaped shields like the date-letter.

The letter L of 1807-8 is found both with and without the sovereign's head. During the present century the shapes of the other stamps seem to have pretty much corresponded with the shape of the shield used for the date-letter of the year; when that is plain or merely has the corners cut off, the same sort of shields are used for the harp, Hibernia, and King's head; but when shaped the escutcheons of these others correspond with it.

In 1848, Dublin was stamping from 20,000 to 40,000 ounces of silver per annum, besides a small quantity of gold, the annual totals varying very much, but being about as much as the Edinburgh office, though a great deal less than Birmingham, Exeter, or Sheffield. At the time of a Parliamentary enquiry held in 1856, it was doing a somewhat smaller business, nearly all the country work having fallen off, especially that coming from Cork. The business originating in Dublin itself appeared to be somewhat on the increase.

EXAMPLES OF DUBLIN PLATE.

| 1638 | | Communion flagon.—Trinity College, Dublin. |
|-------------|------------|---|
| 1639 | Th: | Communion cup, dated 1639.—Fethard, Wexford. |
| 1640 | Do. | Paten, dated 1640.—Do. |
| Do. | WY9 | (Probably Wm. Cooke.) Communion cup and paten, dated 1639-40.—St. John Evangelist, Dublin. |
| 1641 | Do. | (Do.)—Communion cup, given 1637.—Derry Cathedral. |
| 1659 | [is | Communion cup, given 1659.—St. John's-in-the-Vale, Crosthwaite, Cumb. |
| 1663 Do. | Do. Do. | Communion cup, dated 1665.—Corporation of Drogheda. Communion cup and flagon, both dated 1667.—St. Peter's, Drogheda. Note A Communion plate dated 1669, or days Pollingham |
| | | Note.—A Communion plate, dated 1669, ex dono Bellingham, at Trinity College, Dublin, is by this maker. |
| 1676 | S:M | (Probably Samuel Marsden, warden 1681.) Communion cup and paten, given 1676.—St. Michan, Dublin. |
| 1679 | É.S | Cups, dated 1674.—Sir J. K. James, Bart. Also flagon, dated 1677.—St. Werburgh, Dublin. |
| Do. | ©M) | (The other initial indistinct, probably SM as in 1676.)—Casket of St. George's Guild, dated 1678. |
| 1680 | (Å,G) | (Probably Andrew Gregory, sworn 1673.) Tankards (see woodcut, Chap. x.).—Merchant Taylors' Co., London. |
| Do. | Do. | (Do.) Small Communion cup, originally the property of a |
| Do. | (3) | Dean of Cork.—late Rev. H. H. Westmore. (Probably John Phillips, warden 1687.) Tankard-flagon.—St. John's, Limerick. |
| 1684 | (IH) | (Probably John Humphreys, warden 1698.) Communion cup, called the new challess in 1686.—St. John's, Dublin. |
| Do. | Do. | (Do.) Communion cup, given 1685.—St. Werburgh, Dublin. |
| Do. | W.T. | Alms-dish, dated 1683.—Do. |
| Do. | II. | " Doggett" paten, given 1693.—Do. |
| 1693 | B | (Thos. Bolton, Alderman of Dublin and Assay-Master this year.) Cup, given 1696.—Mansion House, Dublin. |
| Do. Do. | Do. | (Do.) Cup, ex dono Duncombe.—Trinity College, Dublin. (Probably Joseph Walker, warden 1701.) Paten, dated 1693. |
| 10. | THY | —Ch. Ch. Cathedral, Dublin. Also paten, given 1693.—St. Michan, Dublin. |
| Do. Do. | Do. | (Do.) Communion cup, dated 1696.—St. Nicholas', Dublin. (Probably Adam Sowt, warden 1691.) Piece of plate, dated |
| 2 | ASZ | Jan. 1694.—Abbey Leix. Also alms-dish, given 1694.— |
| 1694 | (DK) | Ch. Ch. Cathedral, Dublin. (Probably David King, warden 1699.) Flagon, dated 1698.— St. Michan's, Dublin. |
| 1695 | | (Thos. Bolton, as in 1693.) Cup given 1696.—Mansion House, Dublin. |
| Do. | | Flagon, dated 1700.—Trinity College, Dublin. |
| | | |

| 1697 | (2) | Large monteith with arms and inscription.—Noted by Messrs. West and Co. |
|-------------------------|-----|--|
| Do. | DK | (Probably David King, warden 1699.) Gadrooned salver from the same collection.—Do. |
| 1699 | Do. | (Do.) Mace, dated 1701, formerly belonging to the borough of Lifford.—Earl of Erne. |
| Do. Do. | jiv | Paten, dated 1703.—St. Mary's, Dublin. (Joseph Walker, as in 1693.) Flagon and paten, dated 1720. —Ch. Ch. Cathedral, Dublin. |
| 1701 1702 | AS | (A. Sowt, as in 1693.) Tankard.—Noted by Author. |
| 1705 (1706) Do. | JW | (Joseph Walker, as in 1693.) Communion cup and paten, dated 1706.—St. Nicholas', Dublin. (David King, as in 1694.) Paten, undated.—Ch. Ch. Cathe- |
| Do. | Do. | dral, Dublin. (Do.) Small salver on foot.—Noted by Messrs. West and Co. |
| Do. | H-M | Paten, dated 1705.—St. Mary's, Dublin. |
| 1707 1708 | | (Thos. Bolton, as in 1693.) Paten, dated 1707.—Staplestown, Carlow. |
| Do. | gw. | (Joseph Walker, as in 1693.) Cup, dated 1709, ex dono Palliser.—Trinity College, Dublin. |
| Do. Do. | DK | (David King, as in 1694.) Mace.— Corporation of Enniskillen. Communion cup, dated Feb. 1703-4.—Cloyne Cathedral. |
| 1709 (1710) | J1V | (Joseph Walker, as in 1693.) Alms-dish.—St. Mary's, Dublin. |
| Do. | Do. | (Do.) Communion cup and paten, dated 1706.—St. Nicholas', |
| Do. | | Dublin. (Thomas Bolton, as in 1693.) Flagon; legacy, dated 1712.— Cloyne Cathedral. |
| Do. Do. | DK | (Communion cup, dated 1709.) St. Margaret's, Dromiskin. (David King, as in 1694.) Flagon, dated 1711.—St. Audoen's, Dublin. |
| 1711) 1712) | Do. | (Do.) Communion cup, given 1713Killeshandra, Cavan. |
| Do. | | Paten, dated 1712.—St. Mary's, Dublin. |
| 1713 } 1714 } | | (Thos. Bolton, as in 1693.) Fine fluted monteith.—Capt. M. Longfield. |
| 1715 | | Communion plate, dated 1715.—Cashel Cathedral. |
| Do. | gW | (Joseph Walker, as in 1693.) Paten, dated 1716.—St. Luke's, Dublin. |
| Do. | ŤĆ. | Paten.—Daglingworth, Glouc. |
| 1716 | | (Thos. Bolton, as in 1693.) Candlesticks with square bases, the corners cut off, winged busts on the stems.—Earl of Ilchester. Also two-handled cup.—Col. Tremayne, Carclew. |
| Do. | EN | (Edward Workman, warden 1712.)—Flagon dated 1717.—St. John Evangelist, Dublin. |
| Do. | ®K | Flagon, dated 1716.—Templeport, Cavan. |
| 100. | Do. | Flagon, dated 1716.—Killeshandra, Cavan. |
| 1718 | | (Thos. Bolton, as in 1693.) Mace.—Corporation of Dublin. |
| Do. | AS | (A. Sowt, as in 1693.) Plain salver on footNoted by West and Co. |
| 1 | | |

| _ | | |
|--------------|------------|---|
| 1718 | PK | Alms-dish, dated 1720.—Noted by Lambert and Co. |
| 1720 | RH | Fluted salver—late Col. Meadows Taylor, C.S.I. |
| Do. | | Salver on feet, bearing Gore arms.—Lord Harlech. |
| Do. | (FD) | Plain two-handled cup.—Capt. M. Longfield. |
| 1724 | | Coffee-pot.—Rev. F. Sutton. |
| 1725 | W.C | Two-handled cup and cover—late J. R. Daniel-Tyssen, Esq. |
| Do. | IH | Alms-dish, dated 1724.—St. Michan's, Dublin. |
| 1726 | XXX | Communion cup.—St. Nicholas', Dublin. |
| Do. | T.W | Plain salver on foot.—Noted by Messrs. West and Co. |
| 1728 | (W)(W) | Mace, dated 1728.—Goldsmiths' Co., London. |
| 1729 | (XXXX) | Plain bowl.—Blair O. Cochrane, Esq. |
| 1730 | I·H | (I.H, as in 1725.) Plain bowl.—Noted by Messrs. West and Co. |
| 1731 1732 | DK T·W | (Crowned, as in 1716.) Small salver.—Marquis of Breadalbane. (As in 1726.) Flagon, dated 1731.—St. Nicholas', Dublin. |
| Do. | A·L | Mark noted by Author. |
| 1733 | T·W | (As in 1726.) Two-handled cup.—Ion T. Hamilton, Esq. |
| 1734 Do. | I.W | Flagon, dated 1733.—St. Patrick's, Waterford. |
| 100. | 1.4 | Jug, won by "Smileing Bald," at Waterford Races.—Lord Harlech. |
| 1735 | (E.C) | Racing cup, dated 1734.—Earl of Enniskillen. |
| 1736 | I·H | (As in 1725.) Large shaped salver and pair of small two- handled cups.—Sold at Christie & Manson's in 1875 Also cake-basket in imitation of wicker-work.—Capt. M. Longfield. |
| Do. | AB | Mark noted by Author. |
| Do. | RAH | Mark noted by Author. |
| Do. | ww | (As in 1728.) Gold snuff-box, presented with the freedom of Naas, 1737.—Earl of Shannon. |
| 1739 | FW | Communion cup, dated 1741.—Kildare Cathedral. |
| 1740 | AG | Mark noted by Author. |
| 1743 1744 | I·H T·W | (As in 1725.) Table-spoons.—Lord Amherst of Hackney. (As in 1726.) Do.—Noted by Messrs. Waterhouse. |
| 1745 | (AR) | Mark noted by Author. |
| 1747 | W.W | Flagon.—St. Nicholas', Dublin. |
| 1753 | ID | Table-spoons, Hanoverian pattern.—Col. Tremayne, Carclew. |

| e. 1755 | (R+C) | Salvers and tankard,—Lord O'Neill. |
|---------|-------|---|
| 1755 | (D·P) | (David Petre.) Fluted soup-ladle,—Col. Tremayne, Carclew. |
| 1756 | IP | Spoons.—Noted by Messrs. Waterhouse. |
| Do. | J-S | Table-spoons, feather-edged.—Late J. J. Lonsdale, Esq. |
| 1759 | (I:T) | Mark noted by Author. |
| 1765 | A°N | Mark noted by Author. |
| 1767 | IC | Dessert-spoons.—Noted by Messrs. Waterhouse. |
| 1769 | WH | Large circular salver.—Late Col. Meadows Taylor, C.S.I. |
| Do. | J·K | John Karr.—Noted by Author. |
| 1770 | CT | Two-handled cup.—J. Y. Burges, Esq. |
| 1776* | I·K | Snuff-box, presented with an address, 1778.—Earl of Shannon |
| 1778 | MK | In plain oblong (Michael Keating). Plain table-spoons with pointed handles.—Capt. M. Longfield. |
| Do. | J·B | In oval. Salad spoon and fork, feather-edged,—Do. |
| 1782 | IK | As in 1776. Table-spoons with pointed handles, feather-edged.—Do. |
| 1785 | MW | Sugar-basin, on three feet.—From the Staniforth Collection. |
| 1789 | TJ | Mark noted by Author. |
| 1794 | L&B | Mark noted by Author. |
| 1796 | RW | Mark noted by Author. |
| 1805 | I-S | Cake-basket, repoussé and chased.—Late Rev. C. Daniel. |
| 1807 | J-P | Large gravy-spoon.—Messrs. Waterhouse. |
| 1811 | HL:B | (Le-Bas.) Teapot (also stamped with dealer's name WEST).— Late Rev. C. Daniel. |
| 1815 | Do. | (Do.) shaped salver, on feet.—Do. |

^{*} The date letters F, H and M of this alphabet, and no doubt others, have a small dot or pellet beneath them within the shield.

TABLE OF DUBLIN MARKS SINCE 1638.

| QUALITY. | STANDARD. | DATE. | Dury. 1730—1890. | MAKER. |
|-----------------------------|---|----------------|--|-----------|
| Silver, O.S. | Harp crowned. | Annual letter. | Hibernia from 1730, and King's Head in addition from 1807. | Initials. |
| | 17th 18th 1785-92. 1792 cent. cent. till to 1808. | | 1730 to 1792. to 1808. | |
| Gold, 22 c., till 1784.* | Ditto. | Ditto. | Ditto. | Ditto. |

N.B.—The provisions as to gold of 15, 12, and 9 carats, of 17 & 18 Vict. c. 96, extend to Ireland, and these qualities are denoted by the same decimal numbers as in England, by way of standard marks.

^{*} Since 1784, for standard marks on gold | Geneva marks, see the notice of the Act of of 22, 20, and 18 carats, and for the New | that year (23 & 24 Geo. III. c. 23), p. 162.

CHAPTER VIII.

FRAUDS AND OFFENCES.

OLD OFFENCES—THE REPORT TO PARLIAMENT OF 1773—THE ACTS OF 1739
AND 1844—CASES PROCEEDED AGAINST UNDER THEIR PROVISIONS—AN
AMATEUR'S EXPERIENCE.

THE lessons that may be derived by the plate-buyer from a little practical experience, as well as from a record of some of the offences that have from time to time been attempted in contravention of the legislation of which we have now considered the course, are so important, that a short chapter may be fairly devoted entirely to them.

Frauds are no new thing, and a description of the deceits of the goldsmiths in Queen Elizabeth's days might almost word for word have been written in those of her present gracious Majesty. They are amusingly set out in Stubbes' Anatomy of Abuses,* thus:—

"Theodorus. Be there Goldsmithes there any store also, as in some other countries there be?

"Amphilogus. There are inow, and more than a good meanie. They are (for the most part) very rich and wealthye, or else they turne the fairest side outwards, as many doe in Dnalgne.† They have their shops and stalles fraught and bedecked with chaines, rings, gold, silver, and what not woonderfull richly. They will make you any monster or antike whatsoever of golde, silver, or what you will. They have store of all kinde of plate whatsoever. But what? Is there no deceit in all these goodlye shewes? Yes, too many. If you will buy a chaine of golde, a ring, or any kinde of plate, besides that you shall paye almost halfe more than it is woorth (for they will persuade you the workmanship of it comes to so much, the fashion to so much, and I cannot tell what); you shall also perhaps have that golde which is naught, or else at least mixt with other drossie rubbage, and refuse mettall, which in comparison is good for nothing. And sometimes, or for the most part, you shall have tinne, lead, and the like, mixt with

^{*} Phillip Stubbes' Anatomy of Abuses in and Vintners.—New Shakespeare Society, England, Part II. 1. Tricks of Goldsmiths | Series VI., No. 12. † England.

silver. And againe, in some things some will not sticke to sell you silver gilt for gold, and well if no worse too now and then. But this happeneth very seldome, by reason of good orders, and constitutions made for the punishment of them that offend in this kind of deceit, and therefore they seldome dare offend therein, though now and then they chance to stumble in the darke."

There is little here that would differ from an account of practices

that are, unhappily, too prevalent at the present time.

The earliest provisions against fraud concern themselves with the use of metal worse than standard, the setting of false stones in gold, and of real stones in base metal, the price at which goldsmiths' work shall be sold, and the prevention of working in secret; later on penalties were instituted, not only for selling silver of inferior quality, but for selling even fine silver before it was marked with the proper touches and the maker's own mark, whilst in 1597 we come as a third stage to proceedings instituted against those who counterfeited marks, which resulted, as we have seen, in the offenders being put in the pillory and losing an ear. Some of these offences owe their very existence to a state of things, socially speaking, which has long passed away. The very notion of legislating against working in a back street, or at night, or fixing the price at which articles should be sold, is enough to raise a smile at the simplicity of mediæval economy. Neither need we notice here the statutes directed against exporting silver and melting down the coin of the realm to make plate.

Coming to modern days, a short review of the reported cases will answer the useful purpose of suggesting to the reader the sort of frauds against which he should be on his guard, even though changes in the law, and the abolition of the intricacies of special pleading, have

deprived them to a certain extent of their legal interest.

Several such cases were appended to the report presented to the House of Commons in 1773, this appendix being in point of fact an account of the prosecutions carried on by the Goldsmiths' Company against persons for frauds and abuses in matters relating to gold and silver plate during the seven years then last past.

They were four in number, and omitting technicalities they were as

follows :-

- (1.) In 1767, for soldering bits of standard silver to tea-tongs and shoe-buckles, which were worse than standard, and sending them to the Company's assay office in order fraudulently to obtain their marks to the same.
- (2.) In 1768, for making salt-cellars worse than the standard, and selling them for standard.

- (3.) In 1770, for making and also for selling gold watch-chains worse than standard.
- (4.) In the same year for selling two silver watch-cases without being marked.

To this report of 1773 was appended a remark that the heavy penalty (no less than death as a felon) imposed by 31 Geo. II. c. 32, for counterfeiting hall-marks, had greatly put a stop to frauds in wrought plate.

It is more than doubtful whether as much could be said at the present day, though the goldsmiths' trade is now regulated by an Act which does all that can be effected by careful provisions in the direction of rendering abuses difficult or impossible; but such is the temptation to the forger of these days, in consequence of the demand får "antique" plate, that a single walk through the streets of London will be enough to show that present legislation is powerless against his cunning arts. The Quarterly Reviewer has not overstated the case in saying that a buyer may return home, after traversing our great thoroughfares for a day, with "a cab-load of real old English plate," if he be not too fastidious, and has money in his purse.* By the time the reader has got to the end of this chapter, if he ever does, and if he did not know it before, he will have found where all this stuff comes from, and how little genuine antique plate is to be had at a moment's notice, or indeed at all, however much one may be willing to pay for it.

First, let us recount the main provisions of the Acts which now regulate the craft; then note a case or two that have been dealt with under them; and conclude the chapter with some personal experiences of the modes in which they are evaded.

We may ignore, as this is not a legal treatise, the various minor provisions of the last and present centuries, altering penalties from time to time, and also certain details found only in the Sheffield and Birmingham Acts. Everything of general interest is practically summed up in the most recent Act,† which, with the Act of the reign of Geo. II.,‡ are those to which we now turn; the latter still providing for the maintenance of the standards, whilst the Act of the present reign deals with abuses in the marking of wares.

As to the standards, then, the Act of 1739 provided that all gold wares should not be less in fineness than 22 carats of fine gold, and all silver wares not less than 11 oz. 2 dwts. of fine silver in every

^{*} Quarterly Review, April, 1876. † 7 & 8 Vict. c. 22 (1844). ‡ 12 Geo. II. c. 26 (1739).

pound weight Troy, and inflicted by s. 1 a penalty of £10 for every offence.

It is, however, not quite certain but that these offences are still indictable as misdemeanours under older legislation; for the ancient Acts of 28 Edw. I., 2 Henry VI., 18 Eliz., and 12 Will. III. are recited but not repealed by the Act we are now considering: and since the passing of it, prisoners have been sentenced to fine and imprisonment on indictment under 28 Edw. I. for making silver plate worse than standard. Instances of this occurred in 1758, 1759, and 1774, the last case being tried by Lord Mansfield.*

The Act of 1739 also inflicts a penalty of £10, or in default imprisonment, for selling, exchanging, or exposing to sale any gold or silver ware before it is duly marked; it directs the entry of makers' marks at the Goldsmiths' Hall; and it details under penalties the particulars which must accompany every parcel of wares sent to the assay office for stamping. These last are repeated in the duty Act of 1784.

Turning now to the other branch of the subject, we find that everything relating to the prevention of frauds and abuses in the marking of gold and silver wares in England is summed up in the Act of 1844,† which enumerates the following offences, all punishable as felonies:—

Sect. 2. Forging or counterfeiting any Die for marking Gold or Silver Wares or knowingly uttering the same;

Marking Wares with forged Dies, or uttering them;

Forging any Mark of any Die, or uttering the same;

Transposing or removing Marks, or uttering them;

Having in possession knowingly any such Die, or Ware marked with the same;

Cutting or severing Marks with Intent to affix them upon other Wares;

Affixing any Mark cut or severed from any other Wares;

Fraudulently using genuine Dies.

Later sections deal with other offences, as follows:—

Sec. 3. Selling or having possession of any Wares with forged or transposed Marks without lawful excuse (even unknowing that the Marks were so forged or transposed); penalty £10 each offence.

Sec. 4. Dealers to be exempt from the above penalties on giving up the names of the actual manufacturer of such wares of gold or silver or base metal, or of the person from whom they received them, but not from the consequence of uttering them with guilty knowledge.

Sec. 5. Adding to, or altering by addition or otherwise, the character of wares already marked and so as to increase the weight by more than one-third of the original weight, without having them re-assayed as new; or in certain cases, with the assent of the Company, the added part only assayed; or selling such ware without the same being marked; penalty £10 for each offence and forfeiture of the ware.

^{*} R. v. Jackson. Cowper, 297.

Sec. 6. Exceptions to the preceding section corresponding to those of section 4.

Sec. 7. If any officer of any of the Halls shall mark any base metal with any die, etc., such Company to be liable to a penalty of £20, the officer to be dismissed and the ware seized.

Sec. 8. Dealers to register every place where they work or carry on business or deposit wares, under a penalty of £5.

Sec. 9. Dealers not to fraudulently erase, obliterate, or deface any mark under a penalty of £5.

Sec. 11. Upon information given upon oath against persons suspected of having in possession illegal wares, etc., Justices may grant search-warrants, but not for wares not required to be marked.

Sec. 13. Actions to be commenced within three months after the fact committed.

This being the state of the law, at the risk of repeating what has been said by other writers, some notice must be taken of the most instructive case that had occurred under it down to the year 1876, condensing our account from that given by Mr. Ryland.*

Two silversmiths were tried before Lord Denman at Taunton Spring Assizes, 1849, for having in their possession, without lawful excuse, a silver spoon and soup-ladle having thereon marks of dies used by the Goldsmiths' Company, which had been transferred from silver skewers. The spoon and ladle were of modern make, but bore the mark of the year 1774. An officer from the Goldsmiths' Company proved that, on clearing off the gilding and using a blow-pipe he found that the spoon and ladle were not made in one piece, which would be the ordinary mode of manufacture, but that the parts bearing the marks were "inserted" or "brought on." A working silversmith proved that by direction of the prisoners he had made and sent to them two silver bowls for spoons; that they afterwards were returned to him with handles attached to be gilt, and when he burnished them he perceived the old hall-marks; he proved also that the bowls and stems, or handles, were generally made together.

The defence set up was that this did not amount to a transposition, but was only an addition, a minor offence under the Act and entailing a lesser penalty; and it was suggested that the spoon and ladle were made by using old silver skewers with the old hall-mark for the stems, and adding to them bowls and figures at the top called "apostles" in order to give them the appearance of old plate, and that this was an addition, which, though a fraud in contravention of the Act, would not be a felony. This ingenious transposal of the process commended itself to the jury, and they acquitted the prisoners, though evidently against the summing-up of the learned judge, who thought that the description of transposition in one section, and of addition in another, came to much the same thing, and avowed that he was at a loss to see

^{*} Assay of Gold and Silver Wares, London, 1852.

any difference between taking out just merely the mark and putting it nto a new article, which would clearly be a transposition, and doing the same thing with some more dexterity and more disguise in a considerable length. A more recent case is not less suggestive.

D. L. G., a dealer, carrying on business in London, was convicted at the Central Criminal Court in August, 1876, of feloniously altering and transferring a certain mark of a die used by the Goldsmiths' Company under the following circumstances. A customer found displayed in the prisoner's shop, and purchased for £10, a coffee-pot, hall-marked and bearing the letter m of the year 1747, there being appended to it a label with the words "120 years old." He also burchased of the prisoner a small silver ewer, bearing the goldsmiths' etter for 1744.

It being found that the articles were of recent manufacture, the Goldsmiths' Company issued a writ against the prisoner to recover penalties under s. 3 of the Act we are considering, in regard to which, under another section, a dealer could, however, be protected if within wenty-one days he gave up the name of the person from whom he bought the article. At first stating that he had bought the article in the way of trade and did not know from whom, he afterwards gave the name of a working electro-plater, who was thereupon arrested and, on the prisoner's evidence being committed for trial, pleaded guilty. Judgment was postponed, and his evidence taken against the principal offender, from which it appeared that he had transferred to the coffeepot and ewer certain old marks from pieces of silver brought to him by the prisoner for that purpose, the prisoner agreeing to purchase those articles if the witness would put the old marks on. offenders were thereupon sentenced, the dealer to six months and the electro-plater to two months' inprisonment, in both cases with hard abour. A number of penalties were sued for in the course of the year 1878, by the Goldsmiths' Company; and in one case no less a sum than £240 was paid on account of the sale of 24 forks bearing forged hall-marks of a good period. It would be very desirable to give fullest publicity to all such convictions; without this they have but little effect.

A few words may conveniently be said here about the importation of plate bearing forged English marks. Legislation upon this abuse seems to commence with a Customs Act of 1842 (5 & 6 Vict. c. 47), which enacts that foreign plate shall not be sold unless duly assayed and marked, but does not oblige the importer to send such plate to be marked at the time of its importation, nor indeed at any time.

Another Customs Act of the same year (5 & 6 Vict. c. 56), provides

that ornamental plate made prior to the year 1800 may be sold without being marked.

A third such Act, passed in 1867 (30 & 31 Vict. c. 82), directs that any imported plate sent to an assay office to be marked, shall be marked with all the usual marks, and with the letter F in an oval escutcheon in addition. This Act has been repealed; but the provision in question was re-enacted (39 & 40 Vict. c. 35) in the same words. Last of all, we find in the London Gazette of Dec. 9, 1887, an Order in Council under the Merchandise Marks Acts of the same year, prescribing special marks for foreign watch-cases admitted to assay, after a declaration as to place of manufacture. For gold, the word "Foreign" on a cross. For silver, the same on a regular octagon. These to be used together with the year-letter, and other usual marks.

It will easily be seen that none of these enactments offer any real hindrance to the importation of plate bearing forged English marks, and some stringent legislation is sorely needed to put a stop to fraudulent practices and to protect the honest dealer and the public alike.

There is nothing, however, so telling as personal experience: let us see what can be picked up in this way by the amateur of old plate as he walks along the London streets.

He will soon see that in consequence of the first series of imitations having been usually of seventeenth century plate, and the better credit that silver work of the reigns of Queen Anne and the earlier Georges therefore maintained, the latter period became in time the more profitable one to attack, and that the market is now flooded with the plain and fluted plate of those reigns, which is made to all appearance, both at home and abroad for importation hither, by the waggon-load.

Next he will find that the modern forger scorns to be at the trouble of transposing or adding, call it which you will, genuine old hall-marks to modern plate. He boldly fashions antique plate, marks and all; and here we may say that so far from giving him information to turn to base advantage, as one writer has feared would be the case, the published lists of date-letters and other marks have, by their very inaccuracies, proved pit-falls for those who have used them for purposes of fraud.

How shall we distinguish the real from the spurious? Well, one chance is, that our enquirer finds in nine cases out of ten that the forger has not learned his lesson thoroughly. A living amateur has seen, for instance, at a public exhibition in London, a large jug

conspicuously labelled as by the famous George Heriot, but bearing marks which could only belong to the end of the seventeenth century, if they were genuine at all; and they were not if the said amateur knew anything about the matter. He has also seen, as conspicuously abelled in a shop-window, a pair of Queen Anne pattern candlesticks, bearing what purported to be a well-known maker's mark, and beside at the date-letter of a year that had elapsed long before the adoption and registration by that maker of the particular mark in question.

What would the unsophisticated collector say to finding that two specimens of Queen Anne plate in his cabinet, with their gadrooned edges, court-hand date-letters and all, of some five or ten years spart, and by quite different makers, proved on a careful examination of the ornamentation, to have come from one and the same modern telier, a small defect in one of the tools used having left its fatal ign on both articles alike?

What, again, if he should see an Elizabethan treasure, say of 1576, but into a sale by its disgusted owner, who had arrived at a know-edge of its real age all too late, and knocked down by the auctioneer for a small sum as what is called in the trade a "duffer," amid the pleasantries of an appreciative audience of dealers who will cossibly welcome it again before long under much the same circumtances?

Another surprise may await him if he should be fortunate enough a secure for his collection some relic of thrilling historical interest, such as a cup proved by the inscription upon it to have been the gift Mary Queen of Scots to Darnley; for it is not beyond the bounds of possibility that he may meet ere long with a second cup, of presisely similar pattern, and proved as conclusively to have been the ne given in exchange by Darnley to that unfortunate lady.

As he will hardly expect to pick up a third treasure of this description, he may perhaps turn his attention to real old "family plate," which he may think that there is likely to be more in the market. would be very odd if he did not soon come across plenty to be sold, in strict confidence," and "under peculiar circumstances," with a pondition that the ancient coats of arms with which it is decorated are be carefully erased.

Much of this precious stuff has been bought by those who have terwards found that, like some other people who preceded them—
ro sapiunt Phryges,—they have come by their wisdom too late.

A most flagrant case came to light long after the publication of the st edition of this volume in 1878, and it is full of warning, sustrating almost every point that has been mentioned in the last O.E.P.

few pages. Were it not an actual fact, it would be hard to believe that dealer dared sell, or buyer could be found to buy, a set of many hundreds of spoons, forks, and other table plate marked as of the first ten or fifteen years of the eighteenth century. More astonishing still is it that, though he marked his wares as of Britannia standard, the manufacturer should not have taken the trouble to make up his metal to that quality, for the chance of avoiding detection by the assay; and most astonishing of all that he should have included in his set, dessert-knives, fish-slices, and other articles unheard of in bygone days. The handles of the forks appear to have been cast, marks and all, in a mould made from a spoon-handle, and then fastened on to prongs, for which cast metal would not have been sufficiently hard and unbending. Great numbers of these had the letter for 1703-4, with the Britannia standard marks, and for maker's mark the letters TE with a crown above, and a pellet below them, all within a circle. Others had the letter for 1712-3, with JJ for maker's mark on a stamp with indented edge; others, again, had HB as it appears in Appendix A at the year 1782, together with the London hallmarks for 1683-4. And many other blunders of the same sort came to light as soon as the objects were submitted to careful examination.

On the institution of proceedings the dealer who sold all this rubbish gave up, under the provisions of section 4 of the Act of 1844, the name of a person from whom he said he had received it in the ordinary way of business; and in the end judgment was signed by the Goldsmiths' Company against this person for the full amount of £10 for each of the articles, of which there were 647, bearing forged marks. It seems very much open to question whether the Act works at all well, or for the interests of the public. Penalties are nominally recovered, it is true, by the Goldsmiths' Company; but the forger goes to work again as before at his profitable trade, escaping in most cases, by judicious and timely surrender, the exposure which would be the only effectual hindrance to his operations. If full advertisement in the newspapers of all penalties recovered by the Company were part of the punishment inflicted upon such offenders, it would probably be much more dreaded and more effectual.

Quite recently there have occurred one or two cases in which the culprits seem to have more adequately received their deserts. In March, 1898, a silversmith was convicted at the Central Criminal Court of having forged several hall-marks of the Goldsmiths' Company, and of having had in his possession articles bearing forged

hall-marks. He was sentenced by the Recorder of London, who dwelt upon the gravity of the offence, to twelve months' imprisonment with hard labour. Still more recently, an offender has paid fines amounting to more than £3,000, besides forfeiting the plate bearing the forged marks, making a very heavy loss to him in addition to the amount of the penalties incurred.

It is sometimes possible to guess correctly the very shop from which articles purporting to be of the Queen Anne period have come, from the marks used upon them. A much-abused mark has been that of William Gamble; being the letters **GA** under a crown with a pellet on each side, all in a circle.

There is no need to condemn all plate found bearing these various marks; but much that is spurious having been put into circulation so marked, it will be well to be cautious about such and the like specimens. The date-letters for 1683, 1739 and 1746 have been seen by the author so well executed as almost to defy detection, did they stand alone.

Should the collector fail in finding ready to his hand anything of sufficient historical or family interest to tempt him, let him further beware of giving orders for articles not to be found of the date he covets,—a coffee-pot, of the reign of Queen Elizabeth for example,— or he will run the risk of finding his newly acquired possession, when at last some fortunate agent has picked up one for him, to be formed of the sloping body of an ordinary chalice of a well-known type in those days turned bottom upwards to get the slope the right way and fitted with a foot, lid, handle and spout of suitable fashion, the position of the hall-marks upside down in a row round the lower part of the pot revealing to the initiated alone the ingenious adaptation.

Here we may remark that the observant amateur will soon find a good guide in the situation of the hall-marks; those marks were always placed by rule, and will be found in unusual positions on pieces of plate that have been altered from their original shape.

An early tankard ought to be marked on the side near the handle, and straight across the flat lid in a parallel line with the purchase or perhaps upon the flange of the lid, but a more modern one will be stamped on the bottom and inside the lid; a standing cup of Queen Anne or earlier bears the marks round the margin, one of thirty years later on the bottom of the bowl up inside the hollow stem, and so on in other cases.

Time was when ornamentation of one date coupled with hall-marks of another would have passed muster, and for the detection of such anomalies as these the illustrations given in later chapters will be of some use; but blunders of this kind are not so frequent now, and the buyer is left to the careful examination first of the metal itself, then of the execution rather than the fashion of the ornamentation, and lastly of the hall-marks. The silver in spurious specimens will be rolled perhaps, instead of hammered, and betray to the practised eve and hand what has been called "a fatal air of newness;" the same fatal air may condemn the fashion and decoration, especially the gilding if any be present; and the hall-marks are still so little understood that forgeries almost court detection by trained eyes, but trained they must be. Failing this, the buyer can scarcely do better than resort for what he wants to one or other of the great houses of goldsmiths whose names are household words, and leave himself in their hands, or to some one whom he knows to be a respectable and well-skilled tradesman. Good plate and genuine after all can be got, and it is into such hands that what is really valuable generally passes. Patience and money the collector will require, and plenty of both; for such houses as these do not make old plate to order, and they are as much as other people under the laws of supply and demand which regulate the price of it when it comes into the market.

But if the buyer prefer foraging for himself, whether in highway, bye-way, or sale-room, to be forewarned is to some extent to be forearmed; and surely he is better off with the means of forming a good judgment placed at his disposal than if ignorant of facts the greater part of which are already well known to the fraudulent, and daily used by them against their victims.

We cannot end the chapter better than with the words—caveat emptor.

CHAPTER IX.

ECCLESIASTICAL PLATE.

EPISCOPAL CONSTITUTIONS RELATING TO CHURCH PLATE—CHURCH GOODS, HOW AFFECTED BY THE EVENTS OF THE REIGNS OF EDWARD VI. AND QUEEN ELIZABETH—CHALICES EXCHANGED FOR COMMUNION CUPS—PRE-REFORMATION CHALICES AND PATENS—ELIZABETHAN COMMUNION CUPS—MODERN CHALICES, COMMUNION CUPS AND PATENS—FLAGONS—ALMS-DISHES—CANDLESTICKS.

THE preceding chapters have dealt with the marks by which the age and authenticity of ancient plate may be verified, and it is time to turn to what remains of the possessions of our ancestors, and to see what additional information may be gathered from its fashion and other circumstances.

It will be convenient to divide the subject into two portions, devoting the present chapter to ecclesiastical plate, and reserving decorative and

domestic plate for separate consideration.

The misfortunes that befell the goods of the Church in England during the sixteenth century, and the simplicity of later ritual, have shortened the history of our church-plate a good deal. The examples of pre-Reformation art now left in England are comparatively few; those of any importance are very few indeed; for the rest, cathedral and church alike possess certain simple articles of communion and altar plate of dates ranging from the reign of Edward VI. to the present day, and varying in their design from time to time, as we shall see, but hardly ever rising to any high level of art excellence.

It is difficult to realise the splendour of the display that would have met the eye of him who entered one of our great cathedrals or wealthy parish churches on any high festival day in the three or four centuries that preceded the Reformation. The church was the nursing-mother of the arts, which lent themselves in their turn to the adornment of her services; the monks were the goldsmiths of the middle ages; St. Dunstan himself was the patron of their craft in England; what wonder, then, that the wealth of gold and silver in its shrines and treasuries was immense, so immense as to be almost incredible.

It would be foreign to our present purpose to reprint long lists of

treasures of which not so much as an article remains; but some few historical remarks are necessary to enable us to understand the earlier specimens of English church-plate that still exist.

Let us take for a starting point the episcopal constitutions which ordained what ornaments and furniture were necessary for the ordinary service of the church. One of the best of these is that of Robert Winchelsey, Archbishop of Canterbury, 1293—1313, who directs, in 1305, that parishes should provide, and keep in proper repair, the following articles:—*

"Legendam antiphonarium gradale psalterium troperium ordinale missale manuale calicem vestamentum principale cum casula dalmatica tunica et cum capa in choro cum omnibus suis appendiciis frontale ad magnum altare cum tribus tuellis tria superpellicia unum rochetum crucem processionalem crucem pro mortuis thuribulum lucernam tintinabulum ad deferendum coram corpore Christi in visitatione infirmorum pixidem pro corpore Christi honestum velum quadragesimale vexilla pro rogationibus campanas cum chordis feretrum pro defunctis vas pro aqua benedicta osculatorium candelabrum pro cereo Paschali fontem cum serura imagines in ecclesia imaginem principalem in cancello."

In another edition of these same constitutions a chrismatory is added to the above requirements.

We have given the complete list, as it is a very full and interesting one, and more of it has some relation to the art of the goldsmith than might seem likely at first sight; for besides the sacramental vessels the pyx, censor (thuribulum), chrismatory, and pax (osculatorium), the images also and the covers of the service books were often of silver and of great weight. The image of its patron saint, taken from the chapel of St. Stephen at Westminster in the time of Henry VIII., weighed no less than thirteen score and thirteen ounces, and the inventory of St. Olave's, Southwark, in 1552, includes a "gospeller booke garnyshed with sylver and parcell gylte with Mary and John, weynge cxx. ounces," and a "pisteler booke with Peter and Palle garnyshed with sylver and parcell gylte weynge C. ounces." Such covers as these served as pax-bredes or osculatories.

The requirements of Winchelsey are almost identical with those of Archbishop Simon in 1368; and if certain other articles, such as phials for wine and water and also candlesticks, are mentioned by an earlier prelate, Gilbert de Bridport, Bishop of Sarum in 1256, the pyx, the vessel for holy-water, and the pax—all included by Archbishop

^{*} Lyndewode, Provincialis, Lib. iii. tit. De ecclesiis edificandis, fo. 137.

Winchelsey—are omitted from the more ancient list. The constitutions of William de Bleys in 1229 add but a single item of interest, an unconsecrated chalice, which might be of tin, for burial with the priest.*

Further, it is clear that even in early days country churches were properly supplied with all these vessels, vestments, books, and other necessaries. The inventories taken by William de Swyneflete, Archdeacon of Norwich in or about 1368, the year of Archbishop Simon's Constitutions, may be quoted to show that the Norwich churches were all amply supplied at that time, and later visitations give the same testimony.†

A very beautiful Thurible or Censer of the end of the reign of Edward III. was sold at Messrs. Christie, Manson & Woods' Auction Rooms in the Grenville Wells Collection, in the summer of 1890. It was found, together with a Ship or Incense Boat, in Whittlesea Mere; and is figured in Shaw's Decorative Arts, and described in Archæological Journal, Vol. VIII. The Incense Boat bore rams' heads on its two extremities, part of the arms of Ramsey Abbey, to which no doubt both pieces belonged. They were purchased by Lord Carysfoot at the sum of £1155 for the Censer, and £900 for the Boat. The Incense Boat is of early Tudor work.

In the days of Edward VI. there is good evidence of the great value of parish church plate years after the events of his father's reign had bestowed the still greater treasures of cathedrals and monasteries upon the king under the general name of "Church-stuff." St. Olave's, Southwark, in 1552 still possessed no less than 1062 ounces of silver in chalices, crosses, basins, mounted covers for the books, pyxes, a pax, a chrismatory, censers, cruets, and the like; a church in Norwich returned a list of 857 ounces to the commissioners about the same time; and it was the same everywhere, the amounts varying with the importance of the parishes.

It is hardly fair, therefore, to charge King Henry VIII. and his advisers with the whole course of spoliation which the Church suffered in the years which followed 1536. On the contrary, it was reserved for succeeding reigns to carry on and complete the work of destruction which was then only commenced. The seizure of parish church plate was not decided upon until the last year of King Edward VI., and some was left untouched till the days of the Protestant reaction which marked the accession of Elizabeth and resulted in some places in a

^{*} For these two last-mentioned Constitutions, see Wilkins's Concilia, Vol. I., pp. 714 and 623.

[†] Norfolk and Norwich Archwology, Vol. 7. 93.

repetition of the excesses in which the puritanism of her brother's reign had vented itself.

Whilst all this was going on it is not wonderful that parochial authorities, alarmed at the misfortunes befalling their more powerful neighbours, the monasteries, guilds, and fraternities, took advantage of the excuse afforded by the necessity of altering their churches, and adapting them to the new and more simple ritual, and of repairing the damage done by the destruction of painted glass, images, and all that could come under the denomination of "monuments of superstition," to dispose of a portion of their more valuable property by way of meeting these extraordinary expenses. This practice, commencing about 1536, soon became so general, that the commissioners sent through the land more than once in the reign of Edward VI. professed to take their inventories for the purpose of stopping it, and insuring the preservation of all that was left. In fact, their proceedings go far to show that up to that time, whilst much that was valuable had been alienated by churchwardens themselves for repairs and other like expenses, real or pretended, neither plunder nor embezzlement from other quarters had done much harm. This, however, compels us to note in passing the extraordinary number of losses by thieves that are mentioned in the returns of these churchwardens. If they are to be believed, almost every church in many counties was broken into and robbed at some time or other in the interval between 1547 and 1553. It may have been so, but when we remember that the commissioners of the year last mentioned were ordered to make strict comparison of the returns now made to them, with the best of the inventories compiled in answer to the earlier inquisitions of the reign, and that under these circumstances it became very doubtful how much of the proceeds of any sales of church furniture that had been effected, the parishes would be allowed to retain, even under the pretence of their having been spent upon repairs, it is hardly possible to get rid of a suspicion that such an allegation as a loss by robbery was found the simplest mode of accounting for missing articles. Many of the returns honestly represented that by "the consent and agreement of all the parishioners," the churchwardens had sold some of their plate, and spent the proceeds on improvements and necessary expenses. Large quantities of church stuff came in this way into private hands; and this would seem to dispose, to some extent, of the charges so broadly made by Heylin, and repeated also in Fuller's Church History, of general plunder and spoliation. Both these authorities comment upon the parlours to be found hung with altar-cloths, tables and beds covered with copes, carousing cups made of chalices, and the like;

Fuller saying that "as if first laying hands upon them were sufficient title unto them; seizing on them was generally the price they had paid for them;" and Heylin that, "It was a sorry house and not worth the naming, which had not somewhat of this furniture in it." But how, we may remark, could it be otherwise if churchwardens provided themselves as best they could with the funds they required for such purposes as the following, which may be taken as a fair sample,* viz.:—"altering of oure churche, and fynisshing of the same according to our myndes and the parisshioners. Itm., for the new glassing of xvii. wyndows wherein were conteyned the lyves of certen prophane histories and other olde wyndows in church. Itm., for and towards the paving of the kinge's highe way in stoans aboughte our Churche and in our Parisshe which was foule and needfull to be doon. Item, for a cheste and a box sette in our Churche according to the Kinge's Maties Injunctions."

Such were the objects upon which some Norwich churchwardens had spent the money; and after all, these and the like alterations and repairs were ordered by the Injunctions issued on the accession of Edward VI. in 1547 "to all his loving subjects, clergy and laity," though it was not perhaps intended that they should be paid for by the sale of valuables which might eventually be seized by the Crown when decent pretence arose. Much of these injunctions reappeared in the following year in the Visitation Articles of the province of Canterbury, which at the same time straitly enquired of the clergy "whether they have not monished their parishioners openly that they should not sell, give, nor otherwise alienate any of their Church goods." † But royal injunctions were more imperative than episcopal monitions, and the expenses were no doubt met in the most obvious way; indeed, these injunctions actually authorised the churchwardens to bestow part of their property upon the reparation of the church, "if great need requires, and whereas the parish is very poor, and not able otherwise to repair the same." So things went on until the last year of Edward VI., when the final step was taken of seizing all that was then left, or nearly all, for the Commissioners were directed even then to leave "one, two, or more chalices or cuppes according to the multitude of people."

For this the Crown may have said in excuse that by this time all the repairs and alterations rendered necessary by the Reformation had been effected, and that what was still over after making all due pro-

^{*} Norfolk Archwology, Vol. VI. p. 364.

[†] Cardwell's Documentary Annals, Vol. I. 42.

visions for the future use of the Church according to the simplified ritual was superfluous if not superstitious, and in either case proper for conversion to His Majesty's use.

It may be asked where then are these "one, two, or more chalices," even if all the rest have perished? Will they not form an ample remnant by which to judge the ecclesiastical goldsmith of earlier times?

Alas! it must be said that they too have perished with the rest, for whilst the instructions of the Commissioners directed their return, the King's injunctions ensured their destruction; for by the latter, after more minute provisions, it was directed in one sweeping general clause that "all monuments of feigned miracles, pilgrimages, idolatry and superstition" were to be taken away, utterly extinguished, and destroyed, "so that there remains no memory of the same in walls, glass windows, or elsewhere within churches or houses." The holy vessels that had been used at the Mass were from this point of view no less "monuments of superstition" than the representations of saints in windows of painted glass, or sculptured in stone to occupy the canopied niches of the reredos, and all fell under the same ban.

Let us illustrate its practical working by the case of the parish of Dartford in Kent, where the Commissioners are found expressly ordering, in 1553 (6 Edward VI.), that the chalices and patens, and a pax to add to the quantity of silver retained by the inhabitants, should "be exchanged by the said church-wardens for ij cuppes to receive the Communyon in to amount to the like weyght and value." Some parishes, in compliance with the feeling of the time and the injunctions, had already altered their chalices into communion cups. Quite as many of the parishes in the county of Surrey in the year last-mentioned certify to the possession of communion cups as of chalices; some return in their list of plate one of each, marking the distinction, and some mention the exchange of one for the other. The church-wardens of St. Andrew's, Norwich, mention such a transaction, also in 6 Edward VI.:—

"There do nowe remayne in the seide Churche at this day one Communyon Cuppe weing xl. unces parcell gilt at vs the unce Sx x li. whiche was made of twoo peir of challeis wt the patens parcell gilte."

St. Saviour's, Southwark, sometime between the inventory taken in 1548 and that of 1552, had parted with four chalices weighing fifty-four ounces to one Calton at the sign of the Purse in Cheap, of which the said Calton made two communion cups weighing but

fifty-two ounces. The parish was constrained to charge the difference, being 17s. 8d., against itself, on the occasion of the later of the above inventories being taken.*

The parochial authorities of Wimbledon, co. Surrey, record among

the receipts for 1552 the following:-

"Receivede for thre chalisses waying xxx^{ti} and v ounces at v^s the ownce whereof went to the communyon cuppe xxj ounces and a quartern which commeth to v^{li} vi^s iij^d. And so remayneth xiij ownces and thre quartours which commythe to iii^{li} viii^s ix^d whereof paide to Robert Wygge goldsmythe of London for the making and gilding of the communyon cupp after xx^d an ounce which commyth to xxxv^s v^d."*

A few such communion cups provided under Edward VI. may still be seen. Two are the property of St. Margaret's, Westminster, to this day; but most of them were only made to be almost directly destroyed again, as unfit for the purposes of the restored ritual of the reign of Queen Mary. True it is that the respite consequent upon her accession following so quickly upon the heels of the Commissioners, for the King died that same year, saved for a time some of the few ancient chalices left by them in accordance with their instructions in the hands of their owners: for such of these as had not been immediately destroyed, like those at Dartford, were brought again into use, and of course carefully preserved until the end of Queen Mary's short reign. In some cases, too, the Commissioners had not had time to carry out their work at all. Chelmsford, for example, is found dealing with plate in 1558, which would not then have been in existence at all if the Commissioners of Edward VI. had ever got there. But at last these relics, which had weathered all previous storms, fell victims to the stringent orders of Queen Elizabeth and her prelates at the head of the outburst of Protestant zeal which ensued on her accession.

Once again were the injunctions of King Edward VI. re-enforced and repeated almost word for word in those issued by Elizabeth. The proscribed church goods were again followed even into private hands, for the Visitation Articles of 1558 enquire, as did those of 2 Edw. VI., "whether you know any that keep in their houses any undefaced images, tables, pictures, paintings, or other monuments of feigned and false miracles, pilgrimages, idolatry and superstition, and do adore them, and especially such as have been set up in churches, chapels, and oratories."

Inclination and injunction seemed now to work in harmony, and

^{*} Surrey Church Notes, by J. R. Daniel-Tyssen.

each parish vied with its neighbour in the haste with which it proceeded to melt up what remained of its plate, especially all that had been profaned by use at the Mass, and to get rid of its other church furniture. The books were sold to pedlars "to lap spices in;" the sacring bell was "hung about a calf's neck" or "at a horse's ear," and the holy water vat was turned into a swine's trough.* But still it seemed to the bishops of the reformed church necessary to maintain the stringency of former orders, and even as late as 1569 we find amongst articles to be enquired of within the diocese of Canterbury at the ordinary Visitation of Matthew Parker, the following:—†

"Whether they do minister in any prophane cuppes, bowles, dishes, or chalices heretofore used at masse or els in a decent Communion

cuppe provided and kept for the same purpose only."

Lastly, we may quote the Visitation Articles of Archbishop Grindal, in 1576, enquiring "Whether you have in your Parish Churches and Chapels, a fair and comely Communion Cup of Silver, and a Cover of Silver for the same, which may serve also for the ministration of the Communion Bread."

The churchwardens' accounts of every year from 1558 teem with notes of changes made in obedience to these orders; a few examples may be taken from town and country.

Amongst the parochial payments of St. Andrew-Hubbard in London for 1558 is the following:—

"Paide for the Eschaunge of two chalices with the covers weyghing xxxii oz. halfe for a communion cup waying xxx oz. and halfe thexchaunge with the odde oz. at xiiij* viijd."

At Chelmsford these items occur in 1560:-

"Received of Mr. Mustchampe goldsmyth at the syne of the ring with the rube in Lumbarde St. for a gylt challys with a paten gylt waying xxiii oz. and a quarter at v^s iiij^d the ounce, som is vi^{li} iiij^s.

"Paid to Mr. Muschamp in Lombard St. at the sygne of the ring with the rube for a coupe of gilt weighing 19 oz. 3 qr., 6^s 8^d the oz., som is £6. 11. 7."

Bungay St. Mary in 1568 pays "For a Co'mmunyon cuppe made of one payer of chalice havyng a cover, for workmanship and some silv', xxis."

The Leverton churchwardens in 1570 pay "Thomas Turpyn the goldsmith for facyonenge of the Communyon Cuppe weynge xii. oz., x*.

"Itm he putt to the same cupp a qter and a half of an ounce of his own silver ijs."

^{*} Peacock's Church Furniture.

[†] Cardwell's Documentary Annals, I. 321.

At Eltham they exchange a chalice and paten weighing $13\frac{3}{4}$ oz. for

a cup and cover only 10 oz. in weight.

At Lyminge in Kent there is a curious little cup of the year 1561-2, bought with a bequest to the church of vli. by one Daniel Spycer in 1558 for the purchase of a chalice. Four years later, at the Archbishop's visitation in 1562, it is recorded as decreed "that a Communion Cuppe shall be bought with the money." The cover of this cup is of different make, and engraved with the date 1578; this was added no doubt in compliance with the enquiry in that behalf made by the Visitation Articles of Archbishop Grindal in 1576. The cup itself had always been supposed to be of the date engraved on the cover, but the present rector's discovery of the visitation of 1562 has proved the hall-mark to be a safe guide. It may be added that the cup is by the same maker as the oldest Protestant Communion cup known, being one of those at St. Lawrence, Jewry.

In some parts of the country, perhaps owing to the energy of the diocesan, these changes were effected more promptly than in others. In the diocese of Norwich so many of the cups that remain are either of the year 1567 or 1568 that it suggested an enquiry whether the Bishop of Norwich of that day, John Parkhurst, was not an exceptionally zealous reformer. He had been one of the exiles at Zurich, and Strype says of him, "and so delighted was he with the discipline and doctrine of that Church, that he often wished that our Church were modelled exactly according to that." The annalist goes on to say, "this bishop was supposed to be inclinable to the puritans, and to wink at them."

To these notes may be added an extract from his injunctions of 1561, the year of his first visitation, in which he directs his clergy to "see the places filled up in walles or ellswhere where imagies stode, so as if ther hadde been none there."

Again, in later injunctions of 1569, he asks,

"Item, whether you have in your Church a decent pulpit and Communion table, furnished and placed as becometh, with a comely Communion cup with a cover." . . .

In Worcestershire so many cups of the year 1571 occur, that the late Archdeacon Lea, when enquiring into the subject, was led to suppose that this was the case all over England, and to search for some reason for the coincidence, just as the present writer had done some years before for Norfolk. In the neighbouring county of Gloucester, cups of 1576 or 1577 are much more common than those of

^{*} Annals, I. ii. pp. 508-9.

any other years. In Dorsetshire, Mr. Nightingale found nearly all were of the years 1570 to 1574 inclusive; whilst the experience of the Rev. A. Trollope in his Leicestershire researches puts the greater number of the *dated* Elizabethan pieces in that county as from 1567 to 1571.

In the West of England, Devon, and Cornwall, most of these cups were obtained quite as late as in Gloucestershire, but every village far and near was properly provided by 1580; and not only were they so provided, but in many a church the very same "fair and comely Communion Cup" is in existence and in use at the present day.

Some have urged that these exchanges were made merely because the chalices were too small for congregational use; but it will be observed that in many of the above-mentioned instances the communion cup is no larger, and in more than one case is of even less weight, than the chalice it replaces. The tone of the episcopal visitation articles is, however, conclusive as to the real reason for it, and some of the earlier ones speak in plainer terms than the later versions we have already quoted.* For instance, Grindal, when Archbishop of York, had in 1571 required his clergy "to minister the Holy Communion in no chalice nor any profane cup or glasse, but in a Communion Cup of Silver, and with a cover of Silver appointed also for the ministration of the Communion bread."

Since this chapter was originally printed, the late Rev. J. Fuller Russell, B.C.L., gave in the Archæological Journal (vol. xxxv. p. 48), the reply of George Gardiner, one of the Prebendaries of Canterbury, to Archbishop Parker's "articles to be enquired of," in Canterbury Cathedral in 1567. "This respondent saith that their divine service is duely songe in maner and forme, according to the Queen's Injunctions: saving that the Communion, as he saith, is ministered in a chalice, contrary, as he saith, to the Advertisements He wold have service songe more deliberately with Psalms at the beginning and ending of service, as is appointed by the Injunctions; and their chalice turned into a decent communion cup."

Mr. Russell observed that neither chalices nor cups are even mentioned in Archbishop Parker's Advertisements of 1566; but that in 1562 he had, according to Strype, intended to order "chalices to be altered to decent cups." His proposed articles of 1562, were "exhibited to be admitted by authority, but not so allowed," and therefore never issued; but as Mr. Russell proceeds, "Master Gardiner may have had some inkling of the Archbishop's inclination in favour

^{*} Appendix to Second Report of the Ritual Commission, p. 411

of the alteration of chalices to decent cups and sagaciously opined that his recommendation of it might advance him in the good graces of his Metropolitan, who notwithstanding his failure to obtain the allowance of authority for such a change in 1562, did not scruple to enjoin it in 1575, if not before." It may be noted as a curious fact that a great number of the Elizabethan communion cups still preserved in the arch-diocese of Canterbury are of the very year 1562.

We are now in a position to say what the antiquary may expect to find around him in church or cabinet.

It may be summed up very shortly: he will find a few chalices of Norman or late Romanesque type, chiefly coffin chalices, and succeeding to them a few—a very few—Gothic and Tudor chalices and their patens, remains of pre-Reformation art. Of the latter hardly a dozen were known when these pages were first printed, not more than twenty years ago; and to this small number the addition of about a score of examples at the outside has been the result of the more general interest taken in the subject of old church-plate and the very extensive, and in many counties and dioceses exhaustive, search that has since been made for what remains of it.

He will find here and there a communion cup with its cover of the reign of Edward VI., made no doubt of the materials afforded by some more ancient chalice. Of these there are still fewer than of the chalices which preceded them; and next in order he will find broadcast over the whole country a multitude of examples of the communion cups provided in the first years of Queen Elizabeth under the circumstances that have been narrated, each with its paten-cover; and he will find flagons of shapes varying with their date, and other special considerations to be mentioned later.

Coming to more modern times there is less and less to be said; the needs of an increased population, and the pious liberality of donors, have added from time to time to the quantity of our church plate, but not to its interest or artistic value. Art in these matters appears to have steadily declined from the middle of the sixteenth to the middle of the present century, when a salutary reaction has directed attention to the examples that Gothic art has left for our study and guidance. Modern reproductions of these, in some cases admirable, in others still leave much to be desired; a slavish adherence to ancient models that cannot be surpassed would be better than the bastard results of coupling pure Gothic form with inappropriate ornamentation, or of adapting beautiful Gothic adornment to articles of tasteless modern shape.

CHALICES.

In the early days of the Church, chalices were no doubt formed of various materials, some of them simple and quite the reverse of costly. But in process of time objections were found to these; wood was porous, and liable to absorb a portion of the sacred element placed within; horn was an animal substance and so formed by blood; glass, crystal and precious stones were all brittle and liable to fracture; and at length the precious metals alone were allowed to be employed. It was decreed by the Council of Rheims in 847 that if not of gold, chalices should be wholly of silver; tin being allowed only in cases where means to provide anything better were wanting. Other materials were forbidden altogether. Silver is prescribed by a constitution of Stephen Langton (1206),* the commentator in Lyndewode adding "rel aureum."

Something may be gathered as to the fashion of the chalices of the thirteenth and next centuries from wills and mortuaries. Nicholas de Farnham in 1257 bequeaths to the monks of Durham "j calix cum lapidibus pretiosis in pede;" and John, Earl of Warrenne, in 1347, another such to Durham Cathedral. It is described in his will as "unum calicem magni valoris de auro purissimo cum multis lapidibus pretiosis insertis."

In the inventory of the goods of a bishop of Durham who died in 1381, his chalices are mentioned as follows:—"j calicem magnum argenteum et deauratum in cujus pede est ymago Domini crucifixi et super nodum ejusdem Scuta armorum ejusdem Episcopi cum iij leunculis argenteis. It^m j cuppam infra deauratam et extra anemelatam pro Eukaristiâ."

Stephen Lescrop, Archdeacon of Richmond, makes a bequest in 1418, of "unum chalescuppe cum longo pede de argento deauratum et coopertum cum j knop in sumitate."

Proof could be adduced that chalices were cups of a somewhat fixed and well-known form, from the fact that drinking-vessels were sometimes described as "chalyswyse," or "ad modum calicis factum." Sir R. de Roos mentions in his will, dated 1392, "unum ciphum qui vocatur chaliscopp;" an almost identical entry is to be found in the will of John Stoke, a burgess of Bristol, proved in 1393;† whilst among a number of articles of table-plate bought by Edward III. in 1366 of Thomas Hessey his goldsmith, and presented to the Constable

^{*} Lyndewode, lib. iii. fol. 136.

[†] The Bristol Great Orphan Book.

of Flanders and other personages as gifts from the King, was "un

coup de chalice endorr' et esm'.'

But it is hardly necessary for the purposes of such a handbook as this to discuss at any length the form of ancient chalices which no longer exist. We may pass by the chalices with handles which were often found and perhaps necessary till the denial of the cup to the laity, and come to the known if rare examples of the twelfth century.

Most of the earliest chalices known to exist, are those which have been discovered in the tombs of ecclesiastics of about this epoch, but one or two massing chalices of the twelfth and thirteenth centuries also remain.

Mr. Octavius Morgan says as to the form of the Pre-Reformation English chalice, "A chalice consists of three parts-the cup or bowl; the stem, which in its middle swelled into a bulb called the knop; and the foot. The bowl itself was usually quite plain, in order that it might be more easily kept pure and clean. The stem, knop and foot were frequently ornamented with enamels, or chased work representing the emblems of the Passion or other sacred subjects; and on the foot, which was usually made hexagonal,* to prevent the chalice rolling when laid upon its side to drain, there was always a cross which the priest kept towards himself at the time of celebration. In the thirteenth century the chalices seem to have been short and low, and the bowl wide and shallow, as exemplified by the celebrated chalice of St. Remy, once at Rheims, but removed to the Bibliothèque Nationale, which is considered to be of the time of St. Louis, as also by the chalices of silver and pewter which have been found in the tombs of the priests of that century. In the fourteenth century they were made taller, the bowls assumed a decidedly conical form, being narrow at the bottom, and having the sides sloping straight outwards. In the fifteenth century they were usually broader at the bottom, with the sides still forming part of a cone, like that at Nettlecombe, co. Somerset, till a form altogether hemispherical was assumed, of which a fine chalice at Leominster, figured in Archæologia, vol. xxxv. p. 489, is a noble specimen. Of this type also is one at Comb Pyne in Devonshire."

A great many recent discoveries have only confirmed the value of this original description by the accurate observer, to whom the author owes so much; and if we follow his account by its steps, and distin-

testator, after speaking of a chalice with circular foot (cum pede rotundo), describes another as having a foot of the shape of a mullet of six points (cum pede de forma molette sex punctorum).

^{*} The author is indebted to Mr. T. M. Fallow for a reference in the will of Sir John Foxley, dated 1378, which seems to indicate that this hexagonal form of foot may then have been something new. The

guish old English chalices into classes, we shall find the most ancient group with "wide and shallow" bowl and circular foot, which we have called late Romanesque, or Norman, includes, as Mr. Morgan notes, the coffin chalices, together with the Berwick St. James example to be mentioned again presently.

The "decidedly conical" and narrower bowl of the fourteenth century is well exemplified by the latest known of such coffin chalices, that found in the tomb of Archbishop Melton of York, who died in 1340. This bowl we shall also find in the earlier examples of the succeeding group or class, which consists of the Gothic or hexagonal-footed chalices, the earliest known of which are at Hamstall Ridware in Staffordshire, and at Goathland, Yorkshire.

This Gothic class includes amongst its later examples the well-known Nettlecombe chalice, used by Mr. O. Morgan to illustrate the characteristic features of its period, one of which is the bowl "broader at the bottom, but with the side still forming part of a cone," a form which carries us on, as the Archbishop Melton chalice did earlier, to the first of the next or Tudor class, the chalices with six-lobed and flowing or wavy-sided feet but less conical bowls, which are found during a period almost exactly coinciding with the reign of Henry VIII. These form our third and equally well-marked group, and bring us gradually through such bowls as that at Jurby to the "hemispherical" bowl noticed by Mr. Morgan as a feature of the latest chalices of Pre-Reformation form.

The first type is found till about 1350; the second from then for a full century and a half, say till 1510; and the third carries us onward to 1536, the date of the latest example.

These main and typical forms cover so many and varied details of ornament, that in a recent admirable paper on the subject,* the authors have found it possible to divide Pre-Reformation chalices into eight or perhaps nine types, some of them referring to the form, and others to the ornamentation of the vessels; and the corresponding patens into two forms and seven types, the latter relating to their decoration. A number of divisions, taking note of almost every distinguishing feature in turn, are very useful for classifying new finds; and apart from considerations of chronology the arrangement could not be improved upon. But, for historical purposes, divisions are not very convenient, the dating of which is obviously subject to much uncertainty in consequence of the types sometimes being contemporaneous, sometimes overlapping one another in point of time, and sometimes

^{*} English Mediæval Chalices and Patens, | Fallow, M. A., Archæological Journal, vol. by W. H. St. John Hope, M. A., and T. M. | xliii.

reappearing after an interval. It is in fact almost, and in the earlier epochs quite, impossible to date a series of groups formed upon this

principle.

A very early chalice like that discovered in the tomb of Archbishop Hubert Walter at Canterbury, who died in 1205, would fall, owing to its decoration, into a class by no means the most ancient; whilst the much later example from the tomb of Bishop Swinfield of Hereford, who died in 1316, would be placed amongst those of the rudest and therefore the supposed earliest type. It is very far from certain that excellence in workmanship and decoration is any sure proof of lateness of date, or rudeness in those respects good evidence of greater antiquity.

It seems preferable, therefore, in the present chapter, to divide

chalices, according to their form, into types or classes that are chronologically, as well as in point of fashion, more certainly distinct; and without treating details of workmanship as if they indicated differences of period. These can be easily sub-divided if necessary, for minor considerations, but a single sub-division for each group seems all that is required. Such an arrangement will be found on page 200 in a tabular form, the three main groups of which correspond in a general way with the late Romanesque or Norman, the



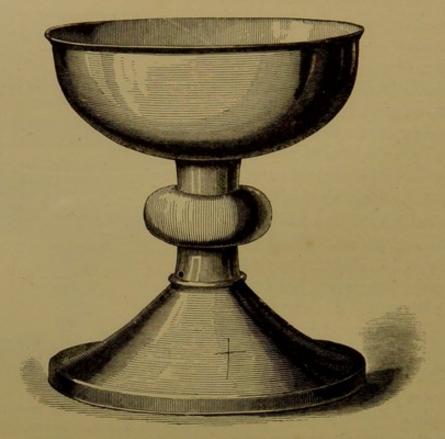
No. 1.—PEWTER COFFIN CHALICE AND PATEN. 13 CENT.

Gothic and the Tudor styles in architecture, at all events nearly enough to be called by those names for the sake of distinction, and includes the patens, as well as the chalices under the same headings and indications.

If the first group extends through more than one architectural epoch, the second covers almost exactly the Perpendicular period, and the third coincides, as we have said, with the reign of Henry VIII.

Turning now to each of our three groups successively we find that the earliest (A) consists almost entirely of the chalices which have from time to time been discovered in the coffins of bishops and priests of the eleventh and following centuries.

They are the oldest pieces of plate known to exist in England, and they have been found usually of silver, but sometimes of pewter, in coffins at Canterbury, York, Lincoln, St. David's, Hereford, Salisbury, Exeter, and Chichester Cathedrals, and also at other places. Amongst the very oldest of silver are chalices from the coffins, which are supposed to be those of Bishops Seffride and Hilary, successively occupants of the See of Chichester in the twelfth century. These are of silver-gilt and have their patens. But there is a still earlier one of pewter at Chichester, probably buried with Bishop Godefridus, who died in 1088; and this also has its paten. Similar chalices of silver



No. 2.—CHALICE IN THE BRITISH MUSEUM. 13 CENT.

have been found at York Minster of the later part of the twelfth or the first half of the thirteenth century.

So many coffin chalices are of pewter that it may be permissible to give an illustration of a very early specimen made of that metal. It was found in the coffin of a priest at Cheam in Surrey (No. 1), and gives a good idea of such a vessel in the thirteenth century.

No better illustration of the general character of the early silver chalices can be found than a massing chalice (No. 2) formerly at Berwick St. James, Wiltshire, but now in the British Museum. It has all the points to be observed in those of earliest date, including the slight lip to the bowl which only occurs upon the most ancient of these vessels, quite disappearing before the end of the thirteenth century.

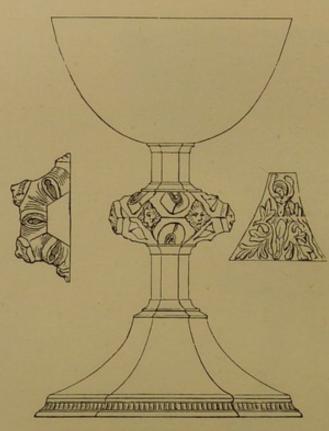
The wood-cut would do almost equally well for one of the coffin chalices found at York or Chichester. But the finest chalice of this earliest class is without doubt one which was dug up in 1890 with its paten near Dolgelly, N. Wales. It is of unusual size and character, showing the early lip but coupled with an elaborate knop and ornamentation on the stem and foot of decidedly Early English design. The paten has six lobes with ornamental spandrils, and in the central space the Saviour sitting, with the right hand raised as in blessing,



No. 3.—coffin chalice of abp. melton (d. 1340) at york minster.

an inscription in plain capitals running round the device, features which, with the characteristics of the chalice itself, place both vessels in the early or middle part of our first class or group; but which it would be difficult to include under any one head in the more detailed system of classification, mentioned at an earlier page. The Dolgelly vessels are little, if at all less ancient than those lately found in Archbishop Hubert's tomb at Canterbury.

A later example, found in the tomb of Bishop Longespée of Salisbury, who died 1297, is of good execution, the bowl wide and shallow without a lip, the stem and foot, like all the rest, circular but decorated with a little chasing, and having an ornamental knop. It is slightly more Gothic in feeling and finish. Plainer vessels resembling the early ones at York and Chichester, are from the tombs of Bishop Sutton of Lincoln, who died in 1299, and of Bishop Swinfield of Hereford, who died in 1316. Almost the latest of its class, is a chalice with similar foot and stem to the other examples, but with the deeper and more conical bowl proper to the fourteenth



No. 4.—chalice (1479) at nettlecombe, somerset.

century, preserved at York, and found in the coffin of Archbishop Melton, who died in 1340; and this (No. 3), with its transitional features, brings us to the middle of the fourteenth century and to examples of a more definitely Gothic type. (A 2 in our table.)

Of the second and third groups or types (B and C in the table) to which we now come, the chalice mentioned by Mr. O. Morgan as at Nettlecombe, together with examples at Coombe Keynes in Dorsetshire, at Corpus Christi College, Oxford, at Jurby in the Isle of Man, at Trinity College, Oxford, and at Wylye, Wilts, have

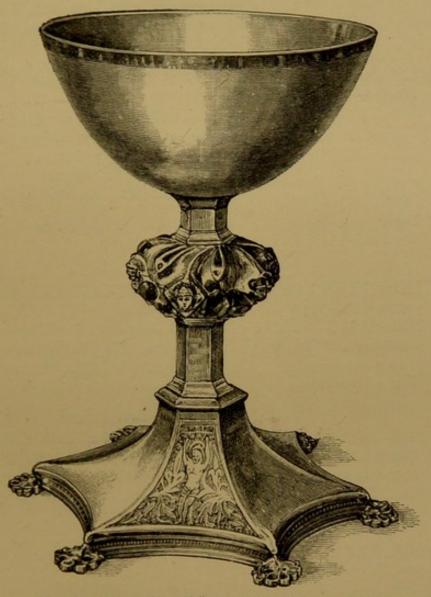
been selected as illustrations. The first two represent the Gothic and the rest the Tudor class. They are all of great beauty and merit, and whilst five out of the six are hall-marked, and their dates therefore accurately known, the date of the sixth is not less well ascertained.*

The Nettlecombe Chalice and its Paten were brought to light by Mr. Octavius Morgan some years ago, and are of the greatest interest, not only from their beauty and perfect condition, but from their antiquity, for they are older than any other hall-marked example of

^{*} Bishop Fox's chalice at Corpus Christi | of being the only known chalice made of College, Oxford, possesses the rare interest | gold.

English goldsmith's work. The chalice is described by Mr. Morgan as follows:—*

"The chalice stands very nearly six inches high. The bowl is in form between a cone and a hemisphere, that is, the bottom is broad and round, whilst the sides continue straight and conical, a form



No. 5.—chalice (c. 1495) at coomby keynes, dorset.

which is rather indicative of its date. This bowl is supported on a hexagonal stem divided into two portions by the knop, which is a beautiful piece of goldsmith's work formed by the projection from the angles of the stem of six short square arms, each terminating in a lion's mask, or in proper heraldic language 'a leopard's head,' and having the intermediate spaces filled up with elegant flowing Gothic

^{*} This description originally appeared in Archwologia, vol. xlii. 405, and was accompanied by coloured lithographs of the chalice

and paten of the actual size of the originals, from which the engravings prepared for this volume have been carefully reduced.

A TABULAR CLASSIFICATION OF PR

A. NORMAN TYPE. CHALICES WITH CIRCULAR FEET . circa 1170—1350.

Chichester I., slight lip.
Canterbury, 1205. Abp. H. Walter, slight lip.
Berwick St. James, slight lip (illustration).
Chichester II., slight lip.
Lincoln, 1253. Bp. Grostête, slight lip.

(1) 12 & 13 cent. . . Bowls wide and shallow.

Lincoln, 1279. Bp. Gravesend, slight lip. Salisbury, 1297. Bp. Longespée. Lincoln, 1299. Bp. Sutton. Exeter, 1307. Bp. Bitton. Hereford, 1316. Bp. Swinfield.

(2) Early 14 cent. . *York, 1340. Abp. Melton (illustration). Bowl conical.

B. GOTHIC TYPE. CHALICES WITH HEXAGONAL FEET circa 1350—1510.

- (1) 1350—1510 . . . Hamstall Ridware. Goathland.

 Bowls conical at first, then less so.

 Feet without toes.

 Hamstall Ridware. Goathland.

 Nettlecombe, 1479 (illustration). Manningford Ab

 B. N. C. Oxford, 1498. Hinderwell.
- (2) 1490—1510 .

 Bowls as before.

 Feet with toes.

Clifford Chambers, 1494. Very Rev. Dr. Darby, l West Drayton, 1507 Claughton.

*Leominster, c. 1510 (stem buttressed as in Pills Hall chalice of following class and bowl he spherical), and ten others; including Coo Keynes (illustration).

C. TUDOR TYPE. CHALICES WITH SIX-LOBED AND FLOWING FE circa 1510—1536.

(1) 1510—1536 Bowls often less conical. Feet six-lobed.

C.C.C. Oxford, 1507 (illustration). Pillaton Hall. Leyland, 1518. Jurby, 1521 (illustration). Ebbesbourne. St. Sampson, Guernsey. Sturming Marshall, 1536. Highworth, 1534.

(2) 1525—1536 . . .

Bowls nearly hemispherical,
Feet flowing outline.

Wylye, 1525 (illustration).
Trin. Coll. Oxford, 1527 (illustration).

^{*} The bowls of the York and Leominster chalices serve to mark transitions.

RMATION CHALICES AND PATENS.

| YIR PATENS | Depression. | Device. | | | |
|------------------------|--|--------------------------|--|--|--|
| r I. | 4-foil. | Agnus) with inscription | | | |
| ry, 1205. | Plain plate. | Agnus in uncial | | | |
| ustration). | 8-foil. | Agnus letters. | | | |
| r II. | 8-foil. | Manus. | | | |
| 1253. | 4-foil. | Bp. blessing. | | | |
| r, 1266. Bp. Cantelupe | 4-foil. | Manus. | | | |
| tration). | | | | | |
| 1279. | 4-foil and square. | Manus. | | | |
| , 1297. | 8-foil. | Manus. | | | |
| 1299. | Plain plate. | Manus. | | | |
| 307. | Plain plate. | Manus. | | | |
| 1316. | Plain plate. | Manus, inscription. | | | |
| 40. | 6-foil (as in earliest of next class at Ham- stall Ridware). | Manus. | | | |
| Market and the second | The state of the s | | | | |

EIR PATENS.

Ridware.

6-foil.

Manus (as in preceding class).

this exception, almost all the patens now have a rude "vernicle" for device. foil depression (quite at last) occasionally gives way to plain circular n, as at Hinderwell, with "agnus" or "IHC" and some of the latest have ound rim, like those in following class. These are at Happisbrough, 1504, ghton.

nbe (illustration). 6-foil.

Vernicle.

EIR PATENS

Patens are as in preceding class, till circa 1520.† From c. 1520, "vernicle" ted with rays, &c., the six-foil depression giving way more often than before in plate, as at C. C. C. Oxford, 1507, Great Waltham, 1521, and St. Edmund's, , 1533; and a legend round rim is the rule.

1. Oxford (illustration).

6-foil.

Vernicle elaborated. . Legend round rim.

e hall-marked patens down to c. 1520, of which about seventeen are known, are six-foil ernicle; except C.C.C. Oxford, 1507, which is a plain plate; and Happisbrough, 1504, has legend in addition.

tracery of pierced open work. The lower part of the stem rests on a curved hexagonal foot, being united to it by Gothic mouldings, and the foot terminates in an upright basement moulding, which is enriched with a small vertically reeded band. One of the six compartments of the foot was ornamented, as is usual in ancient chalices, by a representation of the Crucifixion. The metal of this compartment has been cut out, and a silver plate engraved with the Crucifixion has been rudely riveted in. This silver plate is, I think, the original work, and it was formerly enamelled-for it would probably have been found easier and more convenient to prepare the enamel on a small separate plate and then fix it in its place, than to have subjected the whole chalice to the heat of the enameller's furnace, which must have been the case had the enamel been done on the foot itself. The silver plate is deeply engraved, or rather the metal is tooled out to receive transparent enamel in the style of the work of the fourteenth or the beginning of the fifteenth century, and small traces of the enamel with which it has been filled may still be discovered. It will be seen at once that the design was made for the place from the peculiar attitude of the figure, the arms being drawn up over the head to adapt it to the form of the compartment."

This last feature is a typical one, appearing in most of the chalices of this type and period, sometimes with the addition of figures standing beside the Cross, and other modifications of the like kind according to the fancy or the skill of the artist.

The date of this chalice is 1479, though from the want of examples it was difficult in former days to positively assign the date-letter which it plainly bears to that year. This letter was supposed to stand for the year 1459, but the date-letters are now well understood and the many points of resemblance between this and chalices more recently discovered, the dates of which are well ascertained, are conclusive as to its age, though to judge from the enamelling alone, it might have been of a somewhat earlier date than 1479.

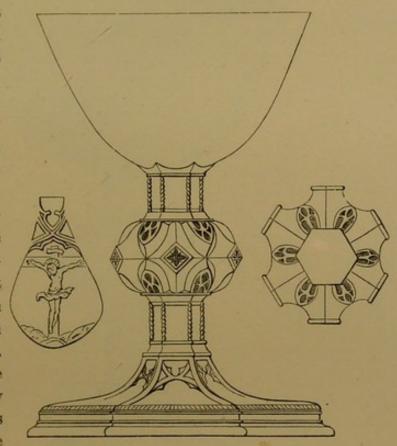
The only special feature to notice about the next illustration (Class B 2 in the table), the Coombe Keynes chalice, is that it has a small projecting ornament or toe at each angle of the foot. Mr. Hope and Mr. Fallow called these "knops" on the authority of an early mention of them, and record a notice in 1525, in which they are described as "half mones, otherwise called Knappes." But as "knop" was the word exclusively applied to the projection on the stem of the chalice by Mr. Octavius Morgan, it would not be appropriate to follow a newer and less established use here. The usual design of these projecting toes is that of an ornamental letter M, and

this is often so decidedly the case that it may be intended to indicate the name of the Virgin. Chalices with this ornamental addition are the latest of the Gothic group. Two of them are hall-marked as of 1494 and 1496 respectively, dates which happily coincide with the period at which these chalices had been placed already by their fashion in the absence of any known dated or hall-marked example.

Of the fifteen specimens at present known, several have lost some

or all of their toes. They were somewhat easily broken off; and when a chalice had lost one or more of them. the easiest way of restoring the symmetry of its appearance was no doubt to lop off the rest. Mr. Hope suggests that their liability to catch in the altar linen or the vestments of the priest caused the change in the form of foot which we soon have to notice.

It is with some hesitation that they have been classed as a sub-division of the Gothic group to which they belong; for it is



No. 6.—BISHOP FOX'S GOLD CHALICE (1507) AT CORPUS CHRISTI COLLEGE, OXFORD.

not at all impossible that some of the earlier chalices, now without toes, may originally have been so ornamented.

It will be seen from the engravings of Bishop Fox's chalice (No. 6) and the chalices at Trinity College (No. 8), and Wylye (No. 9), that they form a regular series, the cable-like edges to the stem and the engraving on the foot of the chalice of 1507 giving an intermediate point between the very beautiful simplicity of the earlier Nettlecombe and Coombe Keynes chalices and the later pair. Much of Mr. Octavius Morgan's description of the Nettlecombe chalice is equally applicable to the other examples.

But these bring us to the third type (Class C in the table), which we have called the Tudor; and as the chalice of 1340 was treated as

a transitional example between the two earlier groups, so Bishop Fox's, with the chalice at Leominster, the former dating back and the latter looking forwards, may illustrate the passage from the better Gothic of the second to the debased of the third and latest class. In the Corpus College chalice we still have the conical bowl of the middle type coupled with the lobed foot which now replaces the more

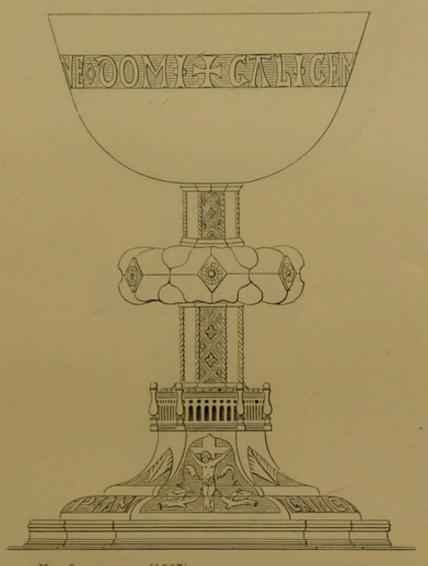


No. 7.—chalice (1521) at jurby, isle of man.

Gothic and angular form; whilst in the Leominster example we have the features reversed, the foot being of the earlier fashion, but the bowl of the coming hemispherical form. At Jurby we come to the debased form of bowl as well as the lobed foot. Traces of this form of bowl may have been seen before, but at the time of the Jurby chalice the change from the Gothic to the Tudor hemispherical bowl

is well in progress, and it is not a change for the better.

With the Trinity College and Wylye cups we have arrived at the full development of the Tudor type. (Class C 2 in the table.) To all the ornamentation of the older vessels they add a complicated flowing foot, a highly elaborated stem, in the details of which almost all



No. 8.—chalice (1527) at trinity college, oxford.

Gothic feeling is lost, and with these features a nearly hemispherical bowl which abandons the extreme simplicity of the Gothic period, by showing an engraved inscription on a belt running round the centre of it, to match in the case of the Trinity chalice an inscription similarly engraved upon its paten. This inscription is not unusual. "A chalice with a patent gilt graven with Calicem Salutaris weing xxi. onz.," is mentioned amongst the gilt plate belonging to Henry Fitzroy, Duke of Richmond, at his death in almost the very year in which the Wylye chalice was made.

The beautiful example at Wylye is one of those discovered by the late Mr. J. E. Nightingale, F.S.A., who described it as follows:—
"It is of silver gilt and in excellent preservation; $6\frac{3}{4}$ inches in height,



No. 9.—CHALICE (1525) AT WYLYE, WILTS.

stem and base hexagonal. Some of the ornamentation corresponds with the Trinity College chalice at Oxford. It has the same cable ornament at the angles of the stem, and the same Gothic open embattled work at the foot of it, but not the open tracery work between

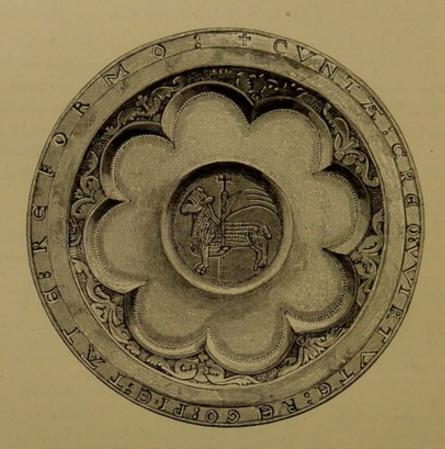
the cables. The knop is similar to that of the Nettlecombe chalice, except that it has human heads instead of lions' heads; the moulding of the base, too, is like the Nettlecombe cup, and likewise the form of the bowl, which is not so globular as that of the Trinity College example. It has an inscription both on bowl and foot, and the usual crucifix on the base; the lettering on the cup is small Gothic, and that on the base in capitals of the early sixteenth century type." The hall-mark is a Lombardic capital and will give us the year 1525 as the date of this interesting cup. It is as close to the Trinity College, Oxford, chalice in point of date, as it is in the style of its The six engravings given of the chalices of the ornamentation. Gothic and Tudor period, give for each of these groups one example in outline, followed by another in full perspective. It may be not undesirable in conclusion to give a complete list of the known Pre-Reformation chalices, as nearly as may be in chronological order, omitting the coffin chalices. They are as follows :-

| TYPE A. | 16. Blaston St. Giles, Leicestershire. |
|---|--|
| British Museum (from Berwick St. James, Wilts) . early 13th cent. Dolgelly, chalice found near (Do.) | 17. Little Faringdon, Oxfordshire . 18. Coombe Keynes, Dorset 19. Chalice. now in the Rodney family but formerly at |
| Type B. 3. Hamstall Ridware, Staffs late 14th century. | Chavenage, Glouc 20. Comb Pyne, Devon 21. West Drayton, Middlesex |
| 4. Goathland, Yorkshire . early 15th century | 22. Claughton, Lancs |
| 5. Nettlecombe, Somerset 1479 6. Brasenose Coll., Oxford, a pair . 1498 7. Manningford Abbas, Wilts . | ² 4. Pillaton Hall, Staffs |
| 8. Hinderwell, Yorks | 26. St. Sampson, Guernsey |
| 12. Beswick, Yorks | 30. Sturminster Marshall, Dorset . 1536 31. Wylye, Wilts 1525 32. Trinity College, Oxford 1527 33. Highworth, Wilts 1534 |

Would that many more such remained, but the chalices mentioned in the foregoing list are all that have come to the author's knowledge, after years of enquiry, and with the advantage of the researches of many friends and a constantly increasing band of fellow-labourers in this interesting archæological field; amongst whom must be specially mentioned the late Mr. J. E. Nightingale, F.S.A., who brought to light no less than eight chalices in Wilts and Dorset, and Mr. T. M.

Fallow, F.S.A., who has been as successful in the Yorkshire and Lancashire district.

The examples from No. 9 to No. 23 inclusive, form a beautiful group, having much good work and interesting features, including the projecting toes which have been described as peculiar to them. One of the first discovered of these was the chalice at Old Hutton, found by Miss Ellen K. Goodwin (now Mrs. Ware) in the course of



No. 10.—PATEN (c. 1200) AT WYKE, HANTS.

examining the church-plate of the Deanery of Kendal for publication in the Cumberland and Westmorland Antiquarian and Archæological Society's Transactions. This was the only piece of Pre-Reformation plate remaining in the diocese of Carlisle. It is to the great interest excited by the successful volume upon the church-plate of the Carlisle Diocese, edited by Chancellor Ferguson, which was the first complete Diocesan or County account to see the light, that we owe the admirable works on the same subject which have succeeded it, and a number more which are in hand, some of them rapidly approaching completion.

We now come to Patens, which are more numerous, and a good many of which are still in use. Above ninety are now known, by far the greater part of them of the very end of the fifteenth or the early part of the sixteenth century. One of the most beautiful and oldest at the same time is at Wyke in Hampshire (No. 10). With an octofoil depression, it exhibits both the characteristic features of the most ancient examples, viz.:—the Agnus for central device, and an inscription running round the rim of the plate in uncial lettering. The inscription is **CUNCTA CREO VIRTUTE REGO PIE**TATE REFORMO. Very similar lettering is to be seen on the

paten found at Canterbury in the tomb of Archbishop Walter who died in 1205. A third very early example is at Chichester bearing, like the Canterbury example, the inscription AGNVS DEI QVI TOLLIS PECCATA MVNDI MISERERE BIS, both of them having the "Agnus" central device. for The spelling in all these examples more or less abbreviated or incorrect. and in the case of the



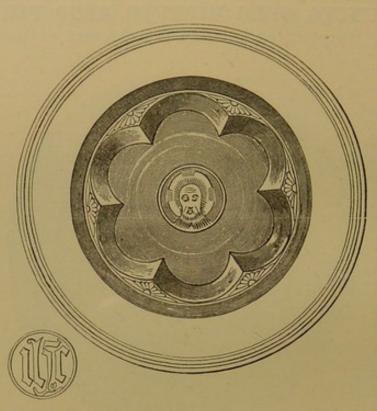
No. 11.—coffin paten of Bp. cantflupe (d. 1266) at worcester cathedral.

Canterbury paten the letters **NN** are engraved, as we should say, upside down. The Canterbury paten has around the rim a second band with a curious inscription which does not occur elsewhere in England. In the thirteenth century, the "Manus Dei" became the usual device for the centre, and the depression seems more often than not of quatrefoil shape. An engraving (No. 11) is given of a very typical example of c. 1266 found in the tomb of Bishop Cantelupe of Worcester.

By the time we come to the Gothic period, we have a more settled form and fashion of Paten. Instead of the plain plate or the tenfoil or octofoil or quatrefoil depression, we have now almost invariably a six-lobed depression corresponding to the hexagonal form of the foot of the chalice, and the "agnus" and "manus" give way to the "vernicle" or face of the Saviour rudely engraved in the middle of the depression.

This is illustrated by the Nettlecombe paten, which Mr. O. Morgan o.E.P.

described as follows:—"The paten is $4\frac{7}{8}$ inches in diameter, with a narrow moulded edge and a brim like an ordinary plate, within which is sunk a six-lobed depression. The centre points from which the workman formed the lobes are still visible, and the spandrels between



No. 12.—Paten (1479) at nettlecombe, somerset.

the lobes are filled with a small radiating ornament as is usual in similar patens which are not unfrequently met with. In the centre is a still further depression, in which has been inserted from the back a small silver plate having in transparent enamel sunk in the metal a representation of the vernicle or face of our Saviour surrounded by a cruciform nimbus. It fortunately remains perfect. This central depression with an inserted plate of enamel

is very unusual, the surface of patens being usually made as smooth as possible. The back of this small plate is gilt and engraved with the sacred monogram (see No. 12) in black letter of the fifteenth century." Such patens were commonly made to match the chalices with which they were used, and the two were called "a chalice with his paten" in the old inventories of church goods. The depression of the paten often fitted exactly into the top of its chalice if placed upon it.

As we get later into the Gothic period the form of the paten becomes a little more uncertain, the six-lobed depression giving way to the single depression of a plain plate; and in the late Gothic times too, we find the sacred monogram instead of the vernicle. In the Tudor time the paten is elaborated to match the chalices of which we have already spoken, and as an inscription around the bowls of the chalice became usual, so did the same addition become a common feature around the rim of the paten, and they were engraved to match one another. Of this final development the fine paten (No. 13) at Trinity College, Oxford, supplies us with an illustration.

The lettering of the Tudor period will be noticed, and the elaboration of rays with which the vernicle is surrounded as with a halo, spreading over the whole surface within the six-lobed space left round the central portion of the paten. The paten at St. Edmund's, Salisbury, of the year 1533, much resembles the Trinity paten.



No. 13.-PATEN (1527) AT TRINITY COLLEGE, OXFORD.

Of the whole number of known patens, some twenty-two are hall-marked. They are as follows:

| Nettlecombe, Somerset . 1479 . Vernicle. | Scremby, Lines 1512 Vernicle. |
|--|-------------------------------------|
| Stow Longa, Hunts 1491 . do. | Heworth, Durh 1514 do. |
| Shirley, Derbyshire . 1493 . do. | Late Rev. Thos. Staniforth 1517 do. |
| Clifford Chambers, Glouc. | Durham Cathl. Library . 1519 do. |
| 1494 . do. | (from Hamsterley, Durh.) |
| Childrey, Berks 1496 . do. | Hartshorne, Derb c. 1520 do. |
| Cossey, Norf 1496 . do. | Great Waltham, Essex . 1521 do. |
| Happisbrough, Norf 1504 . do. | Beachamwell, Norf 1523 do. |
| C. C. C., Oxford 1507 . do. | Trin. Coll. Oxford 1527 do. |
| West Drayton, Midx 1507 . do. | Gissing, Norf 1530 do. |
| Hockham Parva, Norf. 1509 . do. | St. Edmund, Salisbury . 1533 do. |
| Orcheston St. Mary, Wilts 1510 . do. | Glanmaes, Glamor 1535 do. |

It will be noticed that no less than five of these hall-marked patens come from Norfolk, a county which can boast of possessing more than

thirty out of the whole number of Pre-Reformation patens remaining at the present time.

Besides the paten, a spoon sometimes appertained to the ancient



No. 14.—communion cup (1570) at cirencester. hithe,

massing chalice. A chalice is mentioned in a will of 1422, as "calicem sanctificatam cum patena et cocliari eidem calici pertinente." The use of this chalice spoon is told us by an entry in the York Minster fabric rolls, 23 Dec. 1370, which adds to the mention of a silver gilt spoon that it was "ad proporcionandum vinum sive aquam pro calice magni altaris."

This brings us to Protestant times and the new form of communion cup introduced in the reign of Elizabeth, or rather of Edward VI.

Cups of the earlier reign are seldom to be found. Those known to the author were, until lately, only ten in number; but to this short list Mr. Edwin Freshfield, junr., F.S.A., has added no less than five, all found in the City of London. The fifteen now known are as follows: - St. Lawrence, Jewry, 1548; St. Peter, Cornhill, 1549; St. James, Garlick-1549 : St. Mildred, 1549; Street, Bread

Michael, Wood Street, 1549; Bridekirk, Cumberland, 1550; St. Michael, Cornhill, 1550; St. Margaret, Westminster (2), 1551; Hunstanton, Norfolk, 1551; Totnes, Devon, 1551; Beddington, Surrey, 1551; Owlysbury, Hants, 1552; St. James, Garlickhithe, 1552; Great Houghton, Northants, 1552. Most of these so much resemble the engraving we have given (No. 14) of the communion cups of 1570 still preserved at Cirencester, that more need

not be said about them. Their peculiarity is the plain bowl with at most a little dotted ornament and the conical stem with gadrooned flange close up under the bowl. The Circucester pair no doubt owe their early fashion to the fact that though they are themselves of Elizabethan date, they were made by a silversmith who had been much employed upon such work in the time of King Edward VI., and who continued, as it seems, to use his original shop pattern long afterwards. They are plain standing cups, with conical stem, as shown, and with-Their large size out knops. adapted them for the use of the whole congregation, now that in 1547 the administration of the Communion in both kinds was restored according to the practice of the early Church, and in this respect they are a great contrast to the chalices they replaced.

There is fortunately no lack of examples of the Elizabethan communion cup. They are found everywhere, and of the same form, and bearing the same style of ornamentation, from one end of England to the other. (No. 15.) There are sixteen within a walk of Cirencester, and as many in one county as another. Mr. Morgan has given the following account of them:—

"The chalice still consisted of the same parts — bowl, stem, and foot—though I have known two instances in small parishes where the chalices consist of



No. 15.—COMMUNION CUP AND PATEN-COVER (1576) AT CHRISTCHURCH, CO. MONMOUTH.

where the chalices consist of the cup only, without stem or

foot. The stem, although altered in form and character, still swells out in the middle into a small knob, or the rudiments of one, and is occasionally ornamented with small bands of a lozengeshaped ornament, or some other such simple pattern, and the foot is invariably round instead of indented or angular. The form of the cup, however, is altogether changed, and instead of being a shallow wide bowl, it is elongated into the form of an inverted truncated cone slightly bell-shaped. The form of the paten is also much changed, the sunk part of the platter is often considerably deepened, the brim narrowed, and thereon is fixed a rim or edge by which it is made, when inverted, to fit on the cup as a cover, whilst a foot is added to it which serves also as a handle to the cover, as though it were intended to place the wine in the chalice and cover it with the paten-cover until the administration of the Sacrament, when the cover would be removed and used as a paten for holding the bread. On the bottom of the foot of the paten was a silver plate which almost always bears the date when it was made, and the name of the parish to which it belongs. The ornamentation on all these chalices and paten-covers, as they may be called, is invariably the same; it consists simply of an engraved band round the body of the cup and on the top of the cover formed by two narrow fillets which interlace or cross each other with a particular curvature in every instance the same, the space between them being occupied by a scroll of foliage, sometimes replaced by plain lines of short strokes like hyphens, as at Circnester, and as shown also on the Christ Church paten (No. 15), and this ornament is marked by a total absence of letters, monograms, emblem, or figures of any kind.* It is curious how this exact uniformity of shape and ornament was so universally adopted, unless there had been some regulation or standard pattern to go by, but I have not been able to find any such, to guide the makers."

To this it may be added, that some years ago, before much attention was paid to hall-marks, a silversmith assured the present writer that these cups were all made by order, and issued one to every parish by Government under an Act of Parliament; it is, however, hardly necessary to say now that no such Act can be found. They were made by provincial as well as London goldsmiths; plenty were made at York, Exeter, and Norwich, and there are almost as many different makers' marks upon them as there are cups themselves. In Yorkshire and in Worcestershire they are of 1570 or 1571; in Norfolk five years earlier, and in Gloucestershire and the west of England about as much later.

^{*} Sometimes the band is close round the lip. A number of examples of this variation

No two again are exactly alike in size or finish, there is everything from the tiny cup of some village church weighing no more than five or six ounces, and destitute of all ornament, up to a tall vessel a foot high, holding nearly a quart of wine, and fully ornamented as in the engraving, some few having a second belt around the cup. It may be remarked that both the Norwich and Exeter goldsmiths had

patterns of their own for the bowls; at Norwich they were made wider, shallower, and with straighter sides than in London and elsewhere in England, and they often bore the name of the parish engraved around them instead of the ornament described by Mr. Morgan. A good idea of the Norwich style is given by the cup formerly at Raveningham, co. Norfolk, but since in the collection of Prof. Church (No. 16). The inscription round the band is THE CVPPE PTENYNG TO RANYNG-HAM. Another bears FOR THE TOWNE OF CASTVN, 1567, and a third on the patenhandle THE TOVNE OF AYLSHAM, 1568. Those made at Exeter are, without exception, very handsome vessels, quite as tall and deep as



No. 16.—communion cup (1568), norwich Pattern.

the London patterns given in our engravings, and the bowls vase-shaped, larger at the top than the bottom, the sides just at the rim turning straight up for about a quarter of an inch rather than forming a lip. Many of them are richly gilt, or parcel gilt, and engraved more often than not with a quadruple belt interlaced in the usual manner, instead of the ordinary double one, and elaborately finished. In Worcestershire a number of the cups noted by Archdeacon Lea have

stems of the Edward VI. pattern or a modification of it. These have usually a maker's mark only, probably that of a local man; but several of them are dated 1571. Except for such small differences and local peculiarities, they are all so alike in shape and style, that it is indeed somewhat wonderful, as Mr. Morgan remarks, that no authority or direction for their formation has ever been found. Burnet and Strype, the Constitutions and Canons of the Church, the Acts and Proceedings in Convocation, the Documentary Annals of the Reformation, the Injunctions, Declarations and Orders, were all searched by Mr. Morgan without finding any specific direction that





No. 17 .- Two COMMUNION CUPS (1600, 1622).

would account for the extraordinary uniformity of shape and pattern which could hardly have been the result of the taste or caprice of churchwardens or silversmiths. To this long list may be added the Statute Book, the Registers of the Privy Council, and every other likely record, which have all since been searched in vain.

There is one suggestion left, that some regulation on the subject, though unrecorded, may have emanated from the Convocation held in London in 1562, at which many important matters concerning the doctrine, articles, rites and discipline of the Church of England were settled. The earliest cup of this fashion is of the year 1558.

The same pattern found favour from this time to about the middle of the next century, but in examples of a later date than 1600 the

engraved belt is usually wanting, and the bowls are perhaps rather straighter sided. There are good specimens of these at the Temple Church made in 1609 by one Terry, a goldsmith of note,* and a pair of rather plainer finish at Hackney Church of the year 1637. All these are about nine inches high.

Plain upright beakers are found doing duty as communion cups in various places. An example of 1608 is preserved at Stickney, Lincs., and another of the following year at Armathwaite. A later example of London make in 1676, and dated 1678, is at Maiden Newton, Dorset. They are very common all through the seventeenth century as communion cups in Scotland. The Dutch Church community at Norwich had a set of four such cups of Elizabethan date, made by one of the local goldsmiths.

Between 1600 and 1630 the cup is often found shaped something like the letter V, and supported by a baluster stem. An engraving (No. 17) is given of an example of this kind and date, together with a cup of 1622 which also shows the baluster stem, and much resembles the chalice in which King Charles I. received his last communion on the morning of his execution. This sad historical relic was made in 1629, and is preserved at Welbeck. The wine-glass shaped vessels, and tazza-form cups like that engraved later, No. 92, were the popular shape for communion cups in Scotland. It is not too much to say that most Scotlish communion cups of the seventeenth century are of one or other of these two patterns, or else of beaker fashion. Of the tazza form of communion cup the author only knows two examples in England. These are at Peatling Magna, Leicestershire, of 1603; and at Shenton in the same county of 1641.

The last two illustrations with the pair which follow next (No. 18) give us four of the most usual forms of communion cups in the seven-teenth century. They all have been reproduced for the sake of convenience from some of the very accurate outlines given by Mr. A. Trollope in his Leicestershire church plate, as follows:—

| (1.) | Com. cup, 16 | 00. | Pickwell, Leic | estershire | | | ½ scale. |
|------|--------------|-----|-----------------|------------|--|--|----------|
| (2.) | Com. cup, 16 | 22. | Ashfordby | do. | | | do. |
| (3.) | Com. cup, 16 | 30. | Melton Mowbray | do. | | | do. |
| (4.) | Com. cup, 16 | 86. | Carlton Curlieu | do. | | | 4 scale. |

The first gives an illustration of the V-shaped cup in vogue for a few years from 1600; and the second, of the wine-glass shaped cup which succeeds the last and is found till about 1650. Of the earlier type are cups at Scaleby, Cumberland; at Pickwell, Leicestershire;

^{*} Calendar of the Records of the Inner Temple. F. A. Inderwick, Q.C.

and Newbold Pacey, Warwickshire, all of them of the year 1600; at Glooston, Leicestershire, of 1601; and at Gilmorton in the same county of 1605. Of the latter, there are a host of examples from 1622 to 1642. The fourth represents the rude vessels of the later part of the century. But the third is for many reasons of unusual interest, and deserves more detailed notice. It is a form of cup constantly found from 1630 to 1640, and many of them are by the same maker, who used an escallop for his mark. No less than





No. 18.-Two COMMUNION CUPS (1630, 1686).

eighteen cups of this make are known to the author. Of these cups the peculiarity is the stem and foot. Instead of the baluster stem more usual at this period, or the evenly divided and knopped stem of the Elizabethan type which was not yet out of date, we have a collar or flange around the upper part of a trumpet-shaped stem which plainly recalls the form of foot which has been already described as first found in the reign of Edward VI., and then again later in the case of some cups of the early years of Elizabeth.

It will be remembered that the re-appearance of this shape of foot at the later of these dates, when the general fashion of foot was somewhat different, was accounted for by the fact that it must have been a shop pattern of the smith, whose mark of a stag's head proved that the same hand had fashioned both groups of cups. And now again in the seventeenth century there is a coincidence which seems to account as happily for its second re-appearance. The author has always been of opinion that the resemblance of the new foot of c. 1630 and that of the communion cups of the time of Edward VI. was too marked to be accidental, and that the smith of the escallop shell must have been acquainted with the work of him who so many years before had used the stag's-head mark. The very earliest in date known of the later group is this of 1630 at Melton Mowbray, and curiously enough an



No. 19.—PEWTER COMMUNION VESSELS, CIRCA 1640.

older cup belonging to the same parish is one of the very rare examples of the early Elizabethan group marked with the stag's head. That this last formed the model for the newer cup which was probably ordered to match it, is almost certain; and it is an interesting conjecture that the rest of this large and well-marked group of communion cups by the smith of the escallop shell, owe their fashion directly to the pattern originally supplied him by his customer at Melton Mowbray. It may be added that in 1628, only two years before the old pattern thus came to his notice, he is found producing a cup for Witley in Surrey of the usual Elizabethan type.

It will be seen from the pewter vessels (No. 19) formerly at a village church in Gloucestershire, that the pewter communion cups and flagons of this period are very much like those made of more precious metal.



No. 20.—communion cup (1676) at ashby-de-la-zouche.

Of the Commonwealth period and some ten years on either side of it, are found a few communion cups, such as those at Rochester Cathedral, which seem to have been fashioned after Pre-Reformation models. They have the six-sided or else eight-sided foot with cherubheads at the points, but the bowls are deeper and straighter than those of the Gothic period. The fine set at Rochester is of 1653; and

equally fine vessels by the same maker are at Staunton Harold,

Leicestershire, of the following year.

A fine example of this class is at Ashby-de-la-Zouche, an engraving (No. 20) of which is given from an original drawing furnished by the kindness of the vicar. It was given in 1676, and resembles, in general form, an undated and not so highly ornamented cup used in Lambeth Palace chapel. This last is by a maker, the whole of whose dated work is of c. 1636. Somewhat similar ones dated

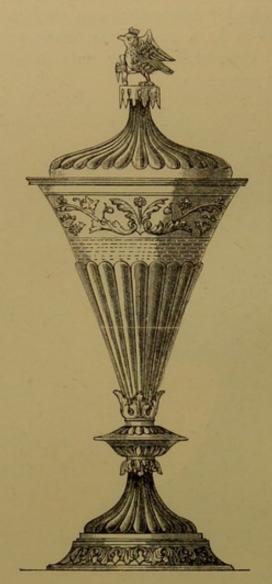


No. 21.—communion cup (c. 1510) at sandwich, Kent. p. 212.

1637 are at St. Mary's, Lambeth. These dates fairly mark the period during which such cups are met with.

From about the time of the Restoration a ruder fashion prevailed; many cups are then found of great size, with straight sides having somewhat of a lip, and mounted on a plain circular stem and foot, wholly unrelieved by any ornament, save that the stem perhaps swells out at its centre into a simple boss or ring as plain as the rest of it. (See the cup of 1686, No. 18.) The paten-cover fitting on is still found as on those at Westminster Abbey, dated 1660, and many other places.

Another pattern in vogue then and later had an even ruder stem and foot all in one, it being merely a truncated cone somewhat of the shape of the bowl of an Elizabethan communion cup turned upside down, and attached to the bottom of the cup. There are examples of



No. 22.—cup (1535), with cover surmounted by the boleyn badge, * used as a chalice at cirencester. / 223

them dated 1661 at St. Margaret's, Westminster, and they are not at all uncommon; from this time the paten cover is often wanting.

Before we leave the sixteenth and seventeenth centuries, note must not be omitted of other cups of quite exceptional form which are occasionally found, some of great excellence; these have, no doubt, been originally secular drinking cups, but since devoted by the piety and liberality of their owners to more sacred purposes. They are found of all dates and shapes. The earliest known to the author is a beautiful Gothic cup with conical bowl at Marston, near Oxford. Its stem is as a truncated cone, and has beautiful pierced mouldings at its outer edge which rests upon three talbot dogs, themselves upon small oblong stands or pedestals.

Two most singular cups are those at Wymeswold, Leicestershire, and at Sandwich, Kent. They are exactly alike, simple, shallow, circular, tazza-shaped, flat-bottomed, straight-sided bowls, on truncated cone feet; and they each have an inscription running round the bowl

in Tudor lettering: SOLI DEO HONOR ET GLORIA, being on the Wymeswold cup, and the words THIS IS THE COMMVNION

^{*} The Boleyn badge was a crowned falcon bearing a sceptre in the dexter claw and having a mount of lilies growing in front of its breast. The above engraving gives the lilies rather too much in profile to be intel-

ligible without explanation, and makes the sceptre, the upper portion of which is now broken off in the case of the cup at Cirencester, too like a dagger.

COVP on the cup at Sandwich which has a cover (No. 21). The inscription at Wymeswold is the same as that which appears on a very similar cup in the possession of Mr. H. Willett of the year 1500; but the inscription on the Sandwich cup can hardly have been placed upon it before c. 1550. Ser pare 107. and 221-aw 366.

The Leicestershire example is hall-marked 1512, a circumstance which may be taken to date its fellow at Sandwich at all events

approximately.

Perhaps the most beautiful of all these secular cups is one at

Cirencester, made in 1535, and in all probability for the unfortunate Queen Anne Boleyn. An engraving of this is given (No. 22). It is not known at what time it came into the possession of the churchwardens at Cirencester, but it is not improbable that it was one of the royal New Year's Day presents, made by Anne Boleyn's daughter, Queen Elizabeth, after the fashion of those days, to her physician, Dr. Richard Master (to whom the lands of the Abbey of Circnester were granted in 1565), and by him given to the parish with which his descendants have ever since been connected. Another very ancient cup at Gatcombe, Isle of Wight, bears the hall-mark of the year 1540. (No. 23.)

A fine hanap at Watford in Hert- No. 23.—cup (1540) used as a chalice fordshire, is of the year 1561. Sir John Maclean notes a very good one,



AT GATCOMBE, ISLE OF WIGHT. (Half scale.)

dated 1576, at St. Mabyn, Cornwall. It is some 13 inches high, and has a cover surmounted by a boy nude holding a shield, both bowl and cover engraved in arabesque style with birds and foliage. Kensington parish church has a tall standing cup of 1599, the bowl ornamented with escallop shells in bold repoussé-work; and at Hucknall Torkard is a very similar hanap, of about 1610, in character much like the Edmonds' Cup of the Carpenters' Company, of which an engraving is given in the next chapter (No. 81); but the steeple is in this case wanting, or more probably has been broken off. A magnificent cup of 1611 at Yarlington, Som., another of 1614 at Odcombe, Som., a third of 1617 at Bodmin, with a fourth of 1619 at Linton, Kent, are as fine as

that at Carpenters' Hall; others of the same fashion are at Welland, Worc., and at Braunstone, whilst there are no fewer than four in the Diocese of Carlisle. Simple beaker cups are in use at Llanfyllin, N.Wales, Scremby, Lincs., and at Armathwaite, in Cumberland. These are of the years 1598, 1608, and 1609 respectively. Such cups were popular also for secular use at this period. (See No. 94.)

Last of all comes an ordinary two-handled fluted porringer, like No. 98, Chap. X. Made in 1708, it has done duty as a chalice at a village church in Gloucestershire ever since. A similar vessel of

1709 is to be seen at the Independents' Chapel in Oswestry.

It is interesting to find examples, and fine examples too, of each successive fashion of secular drinking-cup among the ancient possessions of our parish churches. It may, perhaps, be thought by some at the present day inappropriate to use such vessels for the sacred purposes to which their former owners have dedicated them, but surely they should be carefully treasured and preserved instead of exchanged, as they too often are, for articles of modern design that cannot be thought of without a shudder of horror. Less suitable they may seem to a few for their present use than such models of mediæval art as the chalices at Nettlecombe or at Oxford, but they have an interest and value of their own that can never attach to the brand-new vessels decorated with sham jewels and nineteenth century filigree-work, that are too often obtained in exchange for them.

To return to ordinary cups. At the commencement of the eighteenth century, cups were made very upright, much like those of 1660 at Westminster Abbey, but narrower and straighter, and always perfectly plain. It is said that Queen Anne presented most of the American churches of that day with silver altar vessels; some of these are preserved still, and it is much to be hoped that many more examples will be found sooner or later.

There is even now in use, or was in 1861, the hundredth anniversary of the foundation of the church, at Christ Church, Cambridge, Mass., a silver paten, cup and flagon bearing the date 1694, originally part of a service presented by King William and Queen Mary "for the use of their Majesties' Chappell in New England," that is, the King's Chapel, Boston. This set seems to have been given by the Church to Governor Hutchinson in exchange for a more valuable set in 1772, and by him divided equally between Christ Church, Cambridge, and St. Paul's Church, Newburyport.*

The silver service sent to Grace Church, Jamaica, in Long Island, by the Society for the Propagation of the Gospel,* in the year 1704,

^{*} Note kindly communicated by Rev H. W. Tucker, M.A., Secretary S.P.G.

Evangelis in partibus transmarinis, 1704," and the record of the grant of money with which it was bought is to be traced in the Journal of the Society on Nov. 17 in that year. It was made by John Wisdome of London. Plate of the year 1708, given by Queen Anne, remains at St. George's Church, Hempstead, Long Island, and at St. Peter's Church, Westchester, N.Y., both cups being made by John Eastt. The service with royal arms and **AR** at Trinity Church, N.Y.,



No. 24.—communion vessels (1707), at hyattsville, maryland, u.s.a.

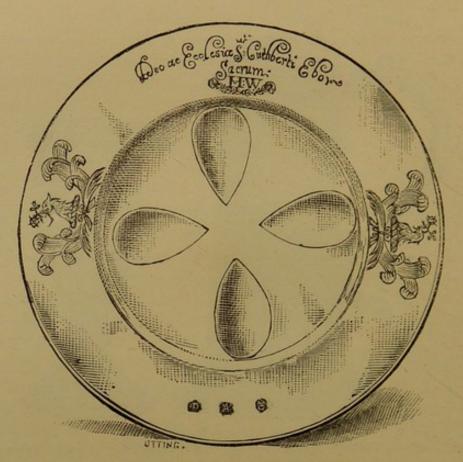
is of the following year and by Francis Garthorne. A set of communion plate given in 1711 by Queen Anne "to her Indian Chapel of Onondawgas," is now in use at St. Peter's Church, Albany, N.Y. Other plate of this same year, and like the last, bearing the royal arms and **AR**, is at Brantford and also at Desoronto, both in Canada. The plate at Christ Church, Boston, Mass., was given by King George II. in 1733, and was made in that year by Joseph Allen and Mordecai Fox, of St. Swithin's Lane.

Again Trinity Church, Boston, was given plate by the same sovereign in 1742. This was made in 1741 by the same silversmiths as the last.

The latest royal gift yet traced in the United States is an almso.E.P. Q

basin at Trinity Church, New York, by the well-known Thos. Heming, in 1766. It is engraved with the royal arms, and bears the initials **GR**. Of the same year is some of the plate at Ch. Ch. Bruton, Virginia, which is marked **GIIIR**.

But little attention was now paid to art in ecclesiastical matters, and it can only be said that the church plate of the last and much of the present century was well suited to the churches of the period. No better general illustration of the taste of the reign of Queen Anne



No. 25.—PATEN (1673) AT ST. CUTHBERT'S, YORK.

and later, in such matters, could possibly be found than the Cup and Flagon (No. 24) at Hyattsville, Maryland, made by the well-known London smith, M. E. Lofthouse. These were originally at Patuxent or Upper Marlboro, but eventually came to the church at which they are now preserved. Many an English town and village can show just such vessels. Fortunately, older churches in most cases treasured the better plate acquired at an earlier period, and well would it be if this were still so, and fewer Elizabethan communion cups were seen in the shop-windows of the modern silversmith. Many of them are made of the very same silver as the more ancient chalices which they replaced, vessels that had, perchance, belonged to their parishes from

time immemorial. It is to be feared that they are constantly parted with for the mere price of the silver of which they are made, by those who are in ignorance, or are regardless, of the curious historical associations which surround these ancient and interesting relics of the Reformation period.

Modern chalices may be seen in use at St. Paul's Cathedral, and at Kensington parish church, to mention places that are easily accessible, and these may be usefully compared with the illustrations of older chalices given in this chapter by those who are interested in such

matters.

So much for chalices, but a few more words must be added to carry

down the history of patens.

The paten usual in the seventeenth century was not fitted to the cup, but was a plain circular salver on a central circular and conical foot like the stem of the rudest of the communion cups, and that of the eighteenth century was a plain plate. In fact, everything may be found from a plain but solid plate, about the size and shape of a dinner-plate, down to a small domestic waiter, standing on the three usual small feet, and made, if not of silver, of Sheffield plate.

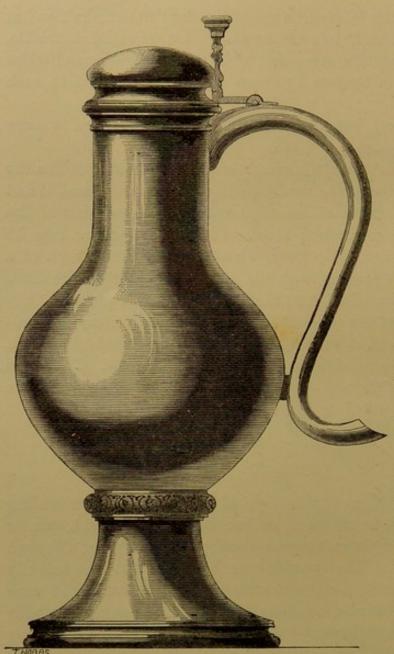
As an illustration of the patens of the seventeenth century, a woodcut (No. 25) is given of an unusually fine one of St. Cuthbert's, York, by the kindness of the Yorkshire Archæological Society. It affords also a good example of the stiff feather mantling that so often surrounds

the coats of arms engraved on plate of the Charles II. period.

FLAGONS.

The earliest of these are of the reign of Elizabeth, and succeeding as they did the phials or cruets of earlier days, one of which was for wine and the other for water, they are usually found in pairs, although a single vessel of the kind would have been all that was actually necessary, even to bring to the church the larger quantity of wine that was now used. Tankard-flagons of an Elizabethan pattern with tapering sides that will be found described under the title Tankards later on, are in use as communion flagons, one at Fugglestone St. Peter, Wilts, and another at Corpus Christi College, Cambridge, with a third at Heddington, Wilts, this last being of 1602, but there is nothing to identify their fashion especially with ecclesiastical uses. We may, therefore, pass on to the very early pair of "round-bellied" or jug-shaped flagons at Circnester church (No. 26), which were made in 1576, and supply us with a distinctive form of flagon which was used till about 1615. Several examples of them have been found

at intermediate dates; a pair at St. Margaret's, Westminster, and also one at St. George's Chapel, Windsor, are of 1583; and at Rendcombe in Gloucestershire, there are flagons of the same shape ornamented round the bowls with engraved belts of the usual Elizabethan commu-



No. 26 .- COMMUNION FLAGON (1576) AT CIRENCESTER.

nion-cup pattern. They are of the year 1592. Then come a fine pair of 1598 at Wadham College, Oxford. These are gilt and covered with engraved strapwork all over the necks and bowls. They were a legacy of the foundress. A plainer flagon of 1604 is at Salisbury Cathedral. A second at St. George's Chapel, Windsor, is as late as 1613; but it was no doubt made to match the one of 1583. It is curious to note that there are no less than seven or eight large flagons of this exact shape and of English make, amongst the treasures of the Czar and of the Patriarch of Moscow in the Kremlin. The Russian examples are

ornamented all over in flat repoussé work, and are of various dates from 1596 to 1612.

Flagons were probably not so invariably made of silver as were chalices. The churchwardens of Wing, co. Bucks, are found in 1576, paying "for a tynne wyne bottell for the churche, xviijd.,"

and in 1605 the authorities of Leverton ijs. vid. "for a puter communion pott."

The word "pott" will remind us of the Canons of 1603, by which (Canon 20) the wine was required to be brought to the communion table in "a clean and sweet standing pot or stoup of pewter if not of

purer metal."

Every now and then a later flagon is found to recall the earlier pattern. For instance, a pair of very large gilt vessels, chased all over with decoration as feather-work, and of the year 1660, at the Chapel Royal, St. James's Palace, are almost exactly of the "round-bellied" shape; but from this time the "round-bellied" flagons, as they are called in MS. inventory of the plate of St. George's Chapel, disappear from common use, and the usual tankard pattern comes in which has ever since been used and is so familiar. A rare example of an upright-sided plain tankard-flagon is at Teffont Ewyas, Wilts. This is of 1572. Early examples like this are of small size compared with the more common tall and large vessels which came in with the seventeenth century. The earliest of these tall tankard-flagons known to the writer is an example at C. C., Oxford, of 1598; the next is at New Coll., Oxford, and of 1602, to which succeed a pair quite plain, save for one or two small bands of moulding, at Brasenose College, Oxford. These are of 1608. Then come a pair at Salisbury Cathedral of 1610, given by John Barnston, Canon of Salisbury, and of Brasenose College, Oxford. Possibly as both pairs are by the same maker, both were presented by Barnston. Following these are two of the same year, 1618, a plain one belonging to Gray's Inn Chapel, and a beautiful specimen ornamented with belts and scrolls of strapwork, the property of the parish of Bodmin: a very similar one to the last at Kensington Church, London, was made in 1619. The illustrations later under the article on Tankards, of tall tankards at Norwich and Bristol, give a good idea of the church flagon-tankards of this period. Later than this, and to the present day, they are all of the general shape and character of the pewter example shown on page 219, which is of 1640 or thereabouts. Usually plain, and often of great size, and with a spreading base or foot, in the reign of Charles II. they are found covered with heavy Louis XIV. scrolls and flower ornamentation in repoussé work all over the drum. Very occasionally exceptions occur, as in the case of those at Canterbury Cathedral, which are of a jug shape with swelling bowls on short stems or feet, and have spouts, their lids being surmounted by crosses. (No. 27.) They are ornamented with flat appliqué silver ornamentation of the kind sometimes called by amateurs "cut card work," for

want of a better name, and are of the year 1664. The jug-shaped flagon is occasionally found in the eighteenth century. A pair at Durham Cathedral, which are of the year 1766, are ornamented with flower-sprays in repoussé work, and are not very unlike the coffee-pot of the same period in shape and general style, except that a short



No. 27. - COMMUNION FLAGON (1664) AT CANTERBURY CATHEDRAL.

lip at the rim replaces the long spout inserted lower down in the bowl, which would be proper to a coffee-pot. The ordinary flagon of the eighteenth century is shown by the woodcut (No. 24) on p. 225.

The word "flagon" seems to have been always appropriated to a vessel intended to hold wine, and has therefore been continued to these communion vessels, which would otherwise be more appro-

priately called "tankards," or "pots," as in the language of the Canons of 1603.

The very derivation of the word connects it with "flask," and with the travelling bottles, or costrels, suspended by a cord or chain, similar to what are now called "pilgrims' bottles." A large and handsome bottle of this description bearing the arms of General Charles Churchill, younger brother of the great Duke of Marlborough, and said to have been used by him as a campaigning wine-flask, was sold lately (1892) in London. It was by P. Platel and its date was between 1702 and 1714, probably nearer to the former than the later year. In England the wine was brought to the communion table in the sort of vessels described above; but it is a curious fact that at this very day, at All Souls' College, Oxford, the flagons used to contain the wine for consecration at the Sacrament, are two very ancient large silver-gilt flasks, or pilgrims' bottles, having chains to which the stoppers are attached. It is said that they were spared at the Reformation, as having nothing popish about them. They are of foreign, and, from the goldsmiths' marks, almost certainly of French, workmanship; their precise date is unknown. Possibly they are the very vessels described in the will of Richard Andrew, Dean of York (1477), as bequeathed to the College; but from their general character, and particularly that of their stoppers, they are probably of the beginning of the sixteenth century.

ALMS-DISHES OR BASINS.

These in early days may have been of various forms, such as ships, but were more often basins. The wardrobe accounts of 1296 (24 Edward I.) mention "j navis argenti cum pede p' elemos'," and in the time of Edward III. occurs an entry, "una magna olla p' elemosinar'," but these were probably articles of table plate intended for the reception of broken meat to be given to the poor. Another such alms-dish of gold, called the "Tygre," and standing upon a golden bear ornamented with rubies and pearls, is mentioned in Palgrave's State Inventories at the year 1431 (9 Henry VI.). This appears from other entries to have been a ship, like the dish of 1296, and was pledged over and over again for loans of money.

Basins in great number, whatever they may have been used for, are mentioned in the church inventories of 1552 and other years, but those which are now found in our cathedrals and churches are not ancient ones. A large plain gilt alms-dish, with Tudor rose on the central boss, of the year 1556, at St. George's Chapel, Windsor, is

the oldest known to the writer.* Next to that comes another gilt dish at Lambeth Palace Chapel, of 1635, and this is followed by a curious fluted dish decorated with punched work in spirals, dated 1639, and belonging to the parish of Bermondsey. Small shallow trays with punched ornamentation, of this period, are used as almsbasins at several village churches, amongst which are Chalton, Hants, and Bredgar, Kent, also Alderton, Wilts. They are almost all included between the years 1630 and 1640. One or two similar basins are, however, of 1660-70.

A plain dish, that might serve for either alms-dish or paten, part of the Gray's Inn Chapel plate, is of the year 1639. Later ones are always plain plates or dishes of silver or silver gilt, differing from one another only in size, some few having a coat of arms engraved on the centre or rim. Hardly any of them are of earlier date than 1660, and few are as old as that. A magnificent altar dish of that year is at the Chapel Royal, St. James' Palace. The centre is filled with a representation of the Last Supper in very high relief, and on the wide rim are other subjects, the chased and repoussé panels being surrounded by Louis XIV. decoration.

There is a fine large dish of 1684 ornamented with repoussé work at Westminster Abbey, and a pair of plainer ones, of about the same date, engraved with the well-known heraldic bearing of a cross between five martlets, the coat assigned to Edward the Confessor.

CANDLESTICKS.

Those used before the Reformation were usually in pairs, and made of latten, or of copper gilt, often they were of silver. Such a pair are found amongst the plate of Henry Fitzroy, Duke of Richmond, natural son of Henry VIII., in 1527, described as follows:—

"Pair of candelstikkes chaced wrethen for an aulter, weing lxxviij.
oz. iii. qts. Another pair, lxiij. oz. iij. qts."

They have all entirely disappeared, those which were of intrinsic value in the time of Edward VI., and those made of commoner materials were destroyed as "monuments of superstition" in the early years of Elizabeth.

Pricket candlesticks, or candlesticks with an upright spike upon which to place a large candle, are found among the plate of our cathedrals, but are seldom older than 1660, and still seldomer of any artistic interest. Candlesticks such as these are at Rochester, Canter-

^{*} A secular dish of 1524, at St. Magnus, London Bridge, seems to have been altered a good deal at the time of its presentation in

¹⁵⁶⁴ to the Church of St. Michael, Crooked Lane, now linked with St. Magnus.

bury, Gloucester, and other places. The Rochester examples are the earliest known to be still in use, being of 1653. Those preserved in Salisbury Cathedral are of 1662. A very fine pair of chased candle-sticks of great size on tripod stands and of good workmanship belong to Westminster Abbey, but these are somewhat later, being of the year 1684. Others at Exeter Cathedral are fluted columns on pedestals, and were made in 1681.

Good candlesticks of more modern design, ornamented with fluted work, chased flowers, and the like, may be seen at Durham. These were made in 1767.

The dates of all these specimens suggest the concluding remark that little or no communion plate of any kind is found in our cathedrals older than the Restoration period. Probably cathedrals were more exposed to spoliation during the Civil War than parish churches, which could better deny the possession of any treasure worth taking; at all events nothing of their earlier plate now remains.

CHAPTER X.

DECORATIVE AND DOMESTIC PLATE.

INTRODUCTION—EFFECT OF THE WARS OF THE ROSES—PROSPERITY OF THE SIXTEENTH CENTURY—GREAT DESTRUCTION OF OLD PLATE AT VARIOUS TIMES
—GOLD PLATE—OBSOLETE VESSELS—SPOONS—MAZERS—SALTS—STONEWARE
JUGS—EWERS, BASINS, AND SALVERS—STANDING CUPS AND HANAPS—
TANKARDS—SMALLER CUPS OF VARIOUS KINDS—PLATES—FORKS—MONTEITHS—CANDLESTICKS, SCONCES, ETC.—TOILET SERVICES—CASTERS AND
CRUET-STANDS—TEA AND COFFEE SERVICES, KETTLES, ETC.—CAKE BASKETS
AND EPERGNES—MACES AND OARS—RACING BELLS, ETC.

Passing from ecclesiastical to secular plate, it needs no apology to commence a chapter which is intended to form part of a practical guide to the plate-collector, with the period to which the oldest extant specimens belong.

It may be said at once that the Wars of the Roses were to secular plate what the events of the next century were to the treasures of the Church. Domestic plate of an earlier date than the reign of Henry VII., is as scarce as pre-Reformation church-plate. The known examples may be almost reckoned on the fingers, and none of them are hall-marked except the Nettlecombe Chalice and Paten, and the Anathema Cup at Pembroke College, Cambridge. They comprise the few chalices and patens of which particulars have been given in the preceding chapter; several mazers which will be mentioned later; about half-a-dozen drinking vessels of note; and a salt or two. The cups are the Lynn Cup, the Horn at Queen's College, Oxford, the Foundress' Cup at Christ College, Cambridge, and a Cocoa-nut Cup at New College, Oxford. Almost the only salt is the Huntsman or Giant Salt at All Souls' College, Oxford.

But in prosperous Tudor times the goldsmith had once more become a dependent of no mean consideration in the households of the great. The will of Katherine of Arragon mentions her goldsmith, to whom she gives a year's wages, and one Robert Amadal held a similar office in the domestic establishment of Cardinal Wolsey.

Very early in the sixteenth century an English gentleman's house of the better sort would have been found well supplied with silver plate. Sir John Heron, Knt., Treasurer of the Chamber to King Henry VIII., bequeaths to his wife in 1525, "my daily usual plate being in my buttery, that is to say, three saltes silv with a cover, xxii of silver spones, two standing cuppes with ij covers gilt, three Gobletes with a cover and ij white bolles of silver oon pounced and another playn."

The same testator had more covered cups, covered salts, ewers and basins, and other things besides to leave to his children; but the terms of the bequest to his wife give a good idea of what was thought necessary for ordinary domestic use in such a house as his at that

period.

By the middle of the reign of Queen Elizabeth the wealth and luxury of the country had been on the increase for almost a century, and an extract from the Description of England, by William Harrison, Chaplain to Lord Cobham, which is prefixed to Holingshed's Chronicles, will supply us with a convenient preface. Writing in 1586 he quaintly comments as follows on the times in which he was living:—*

"Certes in noble men's houses it is not rare to see abundance of Arras, rich hangings of tapestrie, silver vessell, and so much other plate as may furnish sundrie cupbords to the summe often-times of a thousand or two thousand pounds at the least, whereby the value of this and the rest of their stuffe dooth grow to be almost inestimable. Likewise in the houses of knights, gentlemen, merchantmen, and some other wealthie citizens, it is not geson to behold generallie their great provision of tapestrie, Turkie work, pewter, brasse, fine linen, and thereto costlie cupbords of plate worth five or six hundred or a thousand pounds to be deemed by estimation. But as herein all these sorts do far exceed their elders and predecessors, and in neatnesse and curiositie the merchant all other; so in time past the costlie furniture stayed there, whereas now it is descended yet lower, even unto the inferior artificers, and manie farmers who by vertue of their old and not of their new leases have for the most part learned also to garnish their cupboards with plate, their joined beds with tapestrie and hangings, and their tables with carpets and fine naperie, whereby the wealthe of our countrie (God be praised therefore and give us grace to employ it well) dooth infinitelie appeare."

Plenty of evidence here, of the wealth of plate possessed by men of every degree late in the sixteenth century, and a little farther on he gives in more detail the amount of it that might then be found amongst what may be called the lower middle classes. He speaks of

^{*} Book H. cap. 12.

the exchange of "treene platters into pewter, and wooden spoones into silver or tin"; and after stating that in old times all sorts of "treene" stuff were so common that a man would hardly find four pieces of pewter, of which one was usually a salt, in a good farmer's house, whereas there was now a fair garnish* of pewter in his cupboard, he concludes with a list of such a farmer's plate, consisting of "a silver salte, a bowle for wine (if not a whole neast), and a dozen of spoons to finish up the sute."

And as it was three hundred years ago, so it is now. Emerson says of the Englishman of to-day that "he is very fond of his plate, and though he have no gallery of portraits of his ancestors, he has of their punch-bowls and porringers. Incredible amounts of plate are found in good houses, and the poorest have some spoon or saucepan, gift of a godmother, saved out of better times."+

Smaller curiosities too have ever had a charm, for the fairer sex especially. And if our sisters carry their treasures about with them hung round their waists, their grandmothers did not value theirs the less because they kept them at home in a Chippendale cabinet.

"With what admiration of the ingenuity of the fair artist," says Sir Walter Scott, "have I sometimes pried into those miscellaneous groups of pseudo-bijouterie." 1

"Blessings," adds the great novelist, "upon a fashion which has rescued from the claws of abigails and the melting-pot of the silversmith those neglected cimelia for the benefit of antiquaries and the decoration of side-tables."

It is the plate of the century or more beginning with the reign of Henry VII., and ending with that of Queen Elizabeth, which furnishes the modern sideboard with its choicest specimens; and rare as they are, the only wonder is that so many have been preserved, when we consider the events of subsequent times.

It is needless to say that the requirements of King or Parliament in the following century swept much away; but two less obvious causes have wrought the destruction of even more than can be laid to the charge of Cavalier and Roundhead put together. One of them has already been alluded to in detailing the measures adopted by William III. to remedy the scarcity of bullion so grievously felt at the end of the seventeenth century. The premium then offered for hallmarked silver brought to the Mint was only too tempting, and a vast

^{*} A garnish = a full set of an established | are both often spoken of. number of pieces, such as a dozen of each sort. A "garnish" and "half a garnish" | ‡ St. Ronan's Well, Chap. X.

[†] Emerson's English Traits.

quantity of ancient plate was sacrificed to the cupidity or the necessity of its owners in 1697. But scarcely less must have been melted down a century afterwards to furnish the mere metal required for the immense dinner equipages which the altered fashions of the day then rendered indispensable. No new supply of silver was available, such as that which had once poured in from Spanish America; whence then came the tons of silver which were fashioned into dinner services with their various appendages by the industry of London silversmiths, from Lamerie to Rundell and Bridge? It is clear that at that time another and perhaps the largest consignment of old-fashioned and disused plate must have gone to the melting-pot, to be returned to its owners in the shape of the plates, dishes, forks, and spoons with which our houses are even now to a great extent supplied. The grand service of plate which graced the royal table at the great banquet given by Sir Samuel Fludyer at the Mansion House on Lord Mayor's Day, 1761, which the King and Queen honoured with their presence, was made new for the occasion by Mr. Gilpin, the goldsmith, with whom the City exchanged a quantity of old plate for the new; and many royal and other services still in use were thus provided between that time and the end of the century. Table-services of plate were provided at the public expense for certain great personages of state, on taking office, such as Ambassadors, Viceroys of Ireland, and the Speakers of the House of Commons. It may be gathered from account-books preserved by the Messrs. Garrards for the interval between 1712 and 1720 that a set of the first class was about 7,000 ounces, and of the second rank about 4,000 ounces. The largest sets never included more than two or three dozen forks, one set silver, and another gilt; nor do we find mention of butter-boats, sauce-ladles, fish-knives, or butter-knives. A large cistern and fountain were usually provided, and these were probably used for washing the forks on the sideboard. These last articles often weighed 2,000 ounces or more; but they seem to have gone out of fashion by about the year 1720. The grandest services were sometimes, but very rarely, of silver gilt, and such are popularly called "gold services," a mistake which suggests a remark as to the very small quantity of real gold plate that is now to be seen.

Only five examples were exhibited amongst the art treasures collected at South Kensington in the Loan Collection of 1862—a gold cup and cover of seventeenth century work, given by Bishop Hall to Exeter College, Oxford; a cup on baluster stem, given to the Corporation of York in 1672; a covered cup of the following year, the property of Mr. J. W. Walrond; a chocolate cup and cover with one

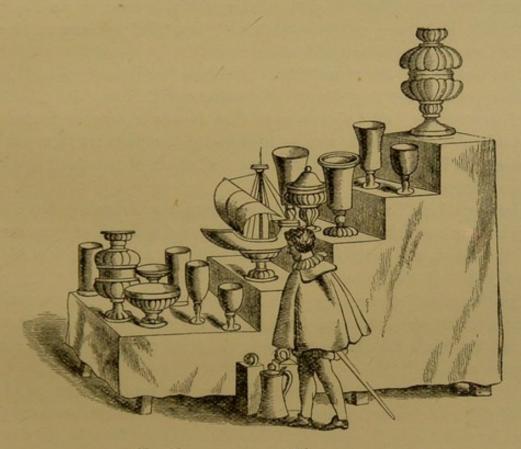
handle, found in the lake at Knowsley, belonging to the Earl of Derby; and last in date, but not least, a pair of massive ice-pails from Blenheim, weighing together no less than 365 ounces, the gift of Queen Anne to the great Duke of Marlborough. There are two gold salvers in the collection of plate of Her Majesty the Queen at Windsor Castle, and a small salver of pure gold was noted by Mr. Octavius Morgan amongst the plate of King William IV., which was said to have been made of the presentation rings of Serjeants-at-Law. This is no doubt still preserved. Besides these there is a double-handled gold cup at Berkeley Castle made by Paul Lamerie in 1717, a legacy from the then Countess of Berkeley to her celebrated daughter, Lady Betty Germain. It is of the usual plain Queen Anne pattern.

A small racing cup of the same period and shape by Benjamin Pyne, a well-known goldsmith, is in existence, or was a very few years ago, engraved with a horse ridden by a jockey, and underneath the words "Saltby Stakes." It bore the hall-mark of the year 1710-1. The late Sir F. A. Milbank had a very similar one of 1705-6 by Harracke. It weighed 23 ounces, and realised in 1898 the sum of £450 at the sale of the Milbank Collection. Lord Yarborough possesses two such gold cups, both of small size.

The Corporation of Oxford has a solid gold porringer with two handles and cover, of the year 1680; and at Tredegar there is a gold cup presented to Sir Charles Gould, Bart., by the Equitable Assurance Society, about 1780.

It is very possible that a good many other specimens of gold plate may exist, but enough has been said to prove its extreme rarity at the present day; indeed so little has been the demand for gold plate for a long time past that the Goldsmiths' Company in 1664 replied to an enquiry on the subject by the Secretary of State that "it is so seldom that any is made that it hath never been the usage and custom of the Company, as we can find, to make any entry thereof in any of their books." It was in fact included in the returns relating to silver plate. Formerly it was by no means uncommon. Gold plate is frequently mentioned in the Wardrobe Accounts; and in the Introduction to the State Papers of the reign of Henry VIII., printed by order of the Master of the Rolls, a banquet given by that monarch is mentioned, at which two cupboards (by which we must understand a sort of sideboard of many stages), reaching from the floor to the roof, were covered with a large and varied assortment of vases all of massive gold, silver-gilt dishes of another sort being used for the service of the meats.

An engraving of such a sideboard of five stages, taken from a volume published at Dilingen in 1587, descriptive of the ceremonies at Prague when the Grand Duke Ferdinand of Austria invested the Emperor and the Grand Dukes Carl and Ernest with the order of the Golden Fleece, was given by the late Mr. W. Fairholt in his description of the celebrated Londesborough Collection, and is reproduced here (No. 28). That eminent antiquary reminds us that the series of receding steps not only served for the due display of the plate, but to indicate the



No. 28.—SIDEBOARD OF 16TH CENTURY.

rank of the person who used it; persons of royal blood alone being allowed to use dressers of five "degrés" or stages, whilst those of four were appropriated to nobles of the highest rank, and so on down to stages of two or but a single step, which were proper for knights-bannerets, and unennobled persons of gentle descent respectively.

The engraving is also valuable for the examples it presents of many quaint forms of plate then in use, and fitly introduces a few words about such obsolete articles before we go on to those that are still found and can be classed under definite heads.

The tall tankard at the servitor's feet would in those days be called a "can"—a German as much as an English word.

The large double cups made to shut upon the rims of each other

are also noticeable. These, too, are mentioned occasionally in English inventories, and are called "double" or "trussing" cups. The will of a north-country ecclesiastic proved at York in 1395, describes his "ciphum duplicem argenti deaurati vocatum le trussyng coppe," and other early examples of them occur.

A conspicuous object is the "nef," or ship, which was used in England as well as abroad; it seems to have originally been used to contain the articles used by the noble at his banquet.* The writer knows of no example of English workmanship or bearing an English hall-mark, but there were a number of beautiful specimens in the Londesborough collection of foreign make.

Like the "nef," the "just" the "goddard" and the "voider" have all disappeared, but they deserve a passing word.

Of the "justa," de Laborde says that it was a vase or flagon for the table of an invariable size as to capacity, but that its form varied. This agrees in general terms with the definition of the word as given by Du Cange.

The "goddard" seems to be derived from the French godet, a sort of goblet or cup, often with a cover. Under the head of "mazers" a little later, we shall find some cups of that description called "goddards," in an account of the year 1444.

The "voyder" was a large dish in which were collected the broken victuals which were removed from the table with a large knife with a broad flat blade called the *voyder-knife*, from *vider*, to empty, clear, or make void.

The Boke of Nurture, by Hugh Rhodes, the date of which is 1577, one of the curious set of handbooks of manners and etiquette reproduced by the Early English Text Society, speaks of these vessels as follows:—

"See ye have Voyders ready for to avoid the Morsels that they doe leave on their Trenchours. Then with your Trenchour knyfe take of such fragments and put them in your Voyder and sette them downe cleane agayne."

A "new voyder or charger" of silver is included in a list of plate made in the course of a lawsuit in 1616;† and a "great silver voyder with a lardge ewer belonging to it," occurs in a Tredegar inventory of 1676. Few silver ones remain, but some large brass voiders or dishes which have probably been so used, may still be seen, of the history of which nothing is known by their present owners.

The student of mediæval wills and inventories will find many other

[†] Masters' Reports, 1616, F. to N.

vessels mentioned here and there which it is difficult or impossible to identify with any existing forms. A "skinking pot" occasionally occurs, deriving its name from the obsolete Saxon word scencan-to serve drink at table. What is the cup called a "costard" in one Bristol will of 1491; or the article styled a "custerd coffyn" in another of 1580? A "chaffar" of silver for "partrich mynced" is included in a list of plate of the year 1443 (Test. Ebor.). A "little silver pot with two ears called a little conscience," is another curious entry in the list of articles of plate in dispute upon the death of Sir H. Lee in 1616 of which mention has already been made.* But as we are not primarily concerned with this kind of enquiry, it is now time to turn to articles that may be met with by the amateur and collector of the present day.

SPOONS.

Our notices of domestic plate must begin with spoons by right of seniority, for, says the learned de Laborde, † "Les cuillers sont vieilles, je ne dirai pas comme le monde, mais certainement autant que la soupe"; after this we shall not be surprised to find that amongst the most ancient pieces of English hall-marked plate in existence are simple spoons.

In early days, when forks were as yet unknown, spoons played an even more important part at meals than they do at the present day, and persons of every rank seem to have striven to possess a spoon, if only a single one, of silver. Our ancestors evidently anticipated, in their way, the view of Professor Wilson-

"A plated spoon is a pitifu' imposition,"

though, be it said, their alternative would have been honest pewter or wood; and no bad substitute either, according to the same modern authority, who adds :-

"A wudden ladle; indeed, gents, I'm no sure, but it's no sae apt to be stown; in the second, maist things taste weel out o' wud; thirdly, there's nae expense in keepin 't clean." I

It would be difficult anytime for the last six hundred years to find a man, of however humble station, without a spoon or two to bequeath to his widow or his son. The wills and inventories of the rich mention them in great numbers; and the quaint treatises, to which reference

O.E.P.

^{*} A "conscience" = a bellarmine, see | Laborde, IIe Parte, 238. The Ordinary, a play by Cartwright, 1651. † Notice des Emaux, etc., par M. de

has been made on a preceding page, contain many directions as to the service and management of the spoon at board.

The Boke of Kervyng, which was printed in 1513 by Wynkyn de Worde, perhaps from a MS. of much earlier date, instructs the panter as to setting on the salt and trenchoures, and proceeds:—"then laye your knyves and set your brede one lofe by an other, your spones and your napkyns fayre folden besyde your brede, then cover your brede and trenchoures spones and knyves."

The Bakees Book of 1475 deals with the polite use of the spoons so laid:—

"And whenne your potage to yow shall be brouhte, Take yow sponys and soupe by no way, And in youre dysshe leve nat your spone, I pray."

The Young Children's Book adds to this in 1500 the further advice, "Ne pleye with spone trenchere ne knyffe."

The spoons of the thirteenth and two following centuries seem to have had stems terminating in a spear point, diamond point, pine cone, a plain knop, or sometimes an acorn. An entry of 1410 (Test. Ebor.) de uno cocliari plexibili, seems to point to a folding-spoon, as also do "my foulden sylver spoone" in another will of the same century, and unum coclear argenti falden in 1432 (Test. Ebor.). The first mention known to the author of spoons with the image of the Virgin—cum ymaginibus Beati Mariæ in fine eorundem—occurs in a will of 1446. These were known later as "maidenhead" spoons; they are so called in a Bristol Orphan Book will of 1493, and are common enough in the sixteenth century, but not before.

The same may be said of Apostles' spoons, which are seldom found before 1500, but were very popular for a century and a half afterwards. It was an old English custom for sponsors at christenings to present these spoons to the children for whom they answered; the wealthy giving a complete set, others a smaller number, a poor person a single spoon with the figure of the saint in honour of whom the child was named, or perhaps the patron saint of the donor.

Hone's Every Day Book* gives some amusing notices of this laudable custom collected from various writers, Ben Jonson, Middleton, and Beaumont and Fletcher, amongst the number. Ben Jonson has a character in his Bartholomew Fair, saying "and all this for the hope of a couple of apostle-spoons, and a cup to eat caudle in." Beaumont and Fletcher likewise in the Noble Gentleman, say:—

"I'll be a Gossip. Bewford, I have an odd apostle-spoon."

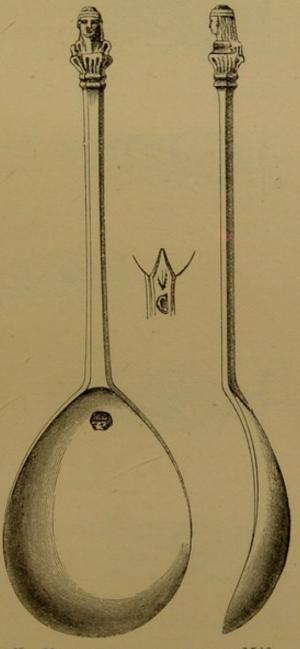
^{*} Hone's Every Day Book, vol. i., 176.

Hone notes, too, that in 1666, the usage was on the decline, quoting from the Gossips, a poem by Shipman:—

"Formerly, when they us'd to troul, Gilt bowls of sack, they gave the bowl; Two spoons at least; an use ill kept; 'Tis well if now our own be left."

A certain number of these spoons, which were called apostles' spoons

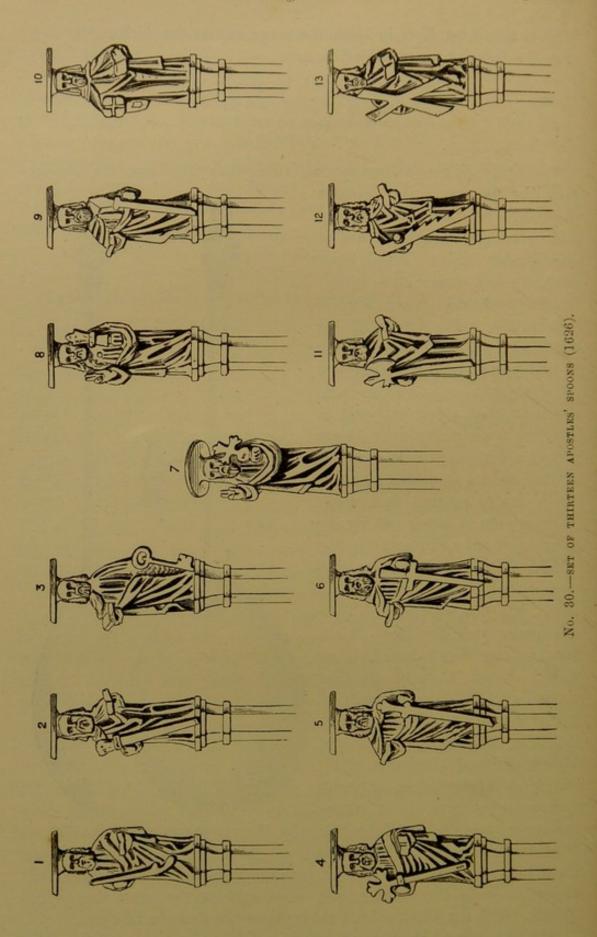
from the figures of the apostles they bore on their handles, are still to be seen, and they are of considerable value from their antiquity and comparative rarity. Good specimens have fetched high prices, varying from £5 to £10 each, and even much more of late years; whilst a complete set of thirteen is so seldom to be met with, that a fine early set of matched spoons would doubtless realise a very large sum, perhaps not less than a thousand guineas, if put up to auction to-morrow. This opinion is borne out by the mention in the Quarterly Review of April, 1876, of the sale in 1858 of a set of twelve spoons dated 1592, but not all apostles, once the property of Sir Robt. Tichborne, Lord Mayor in 1656, for £430. A set of eight apostles' spoons of 1527, the property of Bp. Whyte of Winchester, temp. Q. Eliz., realised £252 at Christie Manson & Woods' Rooms in 1890: and a very interesting set of twelve spoons, in two sets of six spoons each, the earlier being of the year 1524 and the later of 1553, but



No. 29.-MAIDENHEAD SPOON, CIRCA 1540.

these last evidently made in that year to complete the set, which had always been in the same hands, were sold at the same Rooms in March, 1892, for £400. St. Paul replaces St. Jude in this set.

Only two sets of thirteen are known to the writer: one of them is



in the possession of Corpus Christi College, Cambridge, and consists of thirteen spoons, one of which is supposed to represent St. Paul. They are of the year 1566-7, with the exception of the St. Paul spoon, which is of the year 1515-6. The other set has been presented to the Goldsmiths' Company by Mr. George Lambert, F.S.A., and represents our Lord and twelve apostles, Matthias taking the place of Judas Iscariot. It is somewhat more modern; but the spoons being all of one year, 1626, and by the same maker, form a set of unique interest and importance.

A third set, which forms a complete series of the eleven apostles, was secured by the late Rev. T. Staniforth at the Bernal sale, and is of great value from its antiquity, having been made in 1519. That gentleman also possessed the most ancient hall-marked apostle-spoon

known, it being of the year 1493.

The set of 1626 has been selected for our engraving (No. 30), owing to the presence of the rare "Master" spoon, and the fact of the whole being made by one maker at the same time. A reference to the various emblems by which the apostles are here distinguished will facilitate the identification of individual figures found in private or public collections.

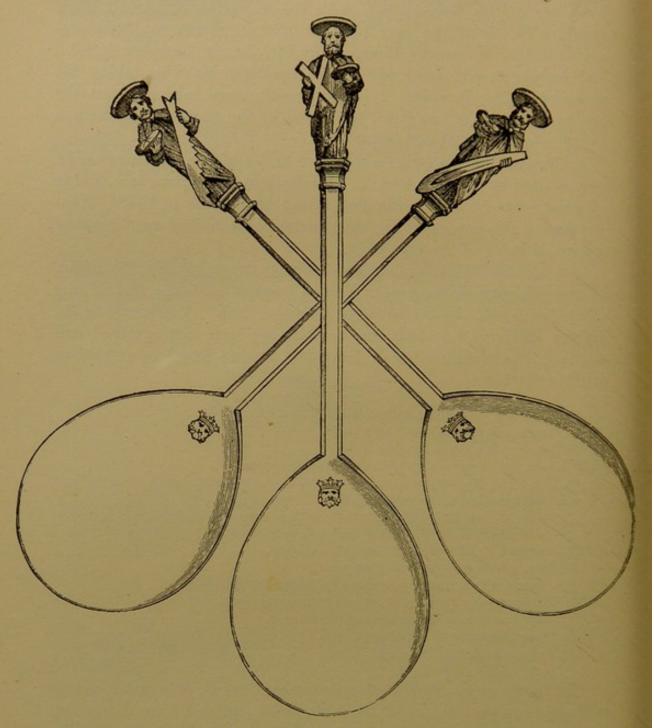
- 1. St. James the Less, with a fuller's bat.
- St. Bartholomew, with a butcher's knife.
 St. Peter, with a key, sometimes a fish.
- 4. St. Jude, with a cross, a club, or a carpenter's square.
- 5. St. James the Greater, with a pilgrim's staff and a gourd, bottle or scrip, and sometimes a hat with escallop shell.
- 6. St. Philip, with a long staff, sometimes with a cross in the T; in other cases a double cross, or a small cross in his hand, or a basket of fish.
- 7. The Saviour, or "Master," with an orb and cross.
- 8. St. John, with a cup (the cup of sorrow).
- 9. St. Thomas, with a spear; sometimes he bears a builder's rule.
- 10. St. Matthew, with a wallet, sometimes an axe and spear.
- 11. St. Matthias, with an axe or halberd.
- 12. St. Simon Zelotes, with a long saw.
- 13. St. Andrew, with a saltire cross.

The figure of St. Paul distinguished by a sword, or sometimes two swords, is frequently found, St. Jude being omitted from the set of twelve to make room for him, and St. Luke and St. Mark occasionally replace St. Simon and St. Matthias.

In the Byzantine Manual, James the Less, Jude and Matthias are all omitted, their places being taken by St. Paul, St. Luke and

St. Mark.

As to the emblems attributed to each, there is not much variation to be noted, but the saw is sometimes given to Jude as well as to Simon. This is the case in the representations of the apostolic college, by Agostino Caracci.* As it appeared advisable to give the



No. 31.-Apostles' spoons, 16th century.

whole of these emblems on a single page, that they might be seen at one view, an illustration is given of a group of three other apostlespoons from a set which belonged to the late Rev. S. Lysons (No. 31),

^{*} Mrs. Jameson's Legendary Art.

in order that the general shape and character of such spoons, their bowls as well as handles, may be clearly understood. The figures represent St. Simon Zelotes, St. Andrew and St. James the Less.

The most modern specimen that has come to the knowledge of the present writer is one of 1660, and belonged to Mr. Staniforth. Mr. Octavius Morgan had seen one of as late a date as 1665, bearing the figure of St. James. This bears out what was said by Shipman in 1666, as to the custom of presenting them at christenings being then on the wane.

Besides "maidenhead" and "apostles" spoons are found some with sejant lions for knops. Other devices than these three are more uncommon, though balls and spear-points for handle ends occur. The lion-sejant spoon is found both in the sixteenth and early in the seventeenth century. A good specimen in the author's possession is of 1547. This is a very early example, and came from the Ashford Collection. The spoons with the ends of the handles simply cut off at an angle, as if they might once have been Apostles' spoons but had had the figures roughly lopped off, are very commonly called "Puritan" spoons; but spoons seem to have been often so made, and were not unpopular for a long period. Our subjoined list speaks of them in heraldic terminology as "slipped in the stalks" in 1500, and again as "sleppe-ended" in 1580. It may be remarked that when made in this fashion, the date-letter is often stamped at the end of the handle close to the slip end, perhaps to show that it has not been shortened or tampered with.

Before turning to the ordinary domestic spoon, two special spoons must be mentioned, and first the coronation spoon preserved among the regalia at the Tower of London. Some think that the date of this is early in the thirteenth century, and that it may be the original spoon, notwithstanding the goldsmith's account for the fabrication of a new one, at the coronation of King Charles II., which has been given at page 39. But many consider that the fashion of its bowl points conclusively to the later period, and this opinion is shared by the present writer. The other is the ancient spoon said to have been given by King Henry VI. together with his boots and gloves to the loyal Sir Ralph Pudsey, at whose seat, Bolton Hall, that unfortunate monarch concealed himself for some weeks after the battle of Hexham. Of the antiquity of this spoon there is no doubt, even if its identity with the spoon which is the subject of the historical tradition is open to question. The head of its handle is octagonal, somewhat resembling the capital of a Gothic shaft, and on the flat top is engraved a single rose, the badge of the king. It is of the usual form of ancient spoons,

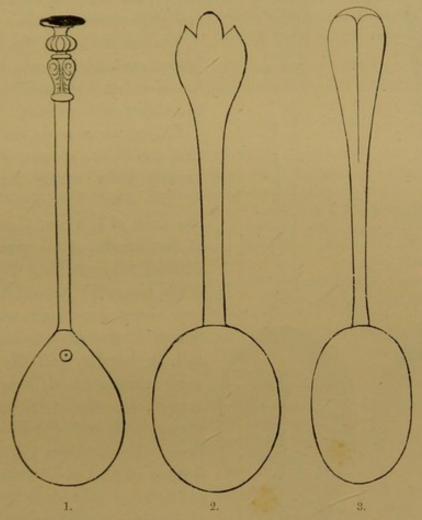
and the marks thereon are as follows: inside the bowl is stamped the leopard's head, -and all the ancient English spoons previous to the Restoration are so marked; on the back of the stem is stamped with a punch a small heart for maker's mark; and above that is the annual letter, also stamped with a punch. This was long supposed to be the Lombardic letter for the year 1445-6, which would certainly agree both with the history and the make of the spoon; but there is now much more known about marks, and strong reason to assign it to the year 1525-6, and to suspect that the story has by some chance in the course of ages transferred itself from the original spoon to this one, which is ancient enough to have an interest of its own, but is not quite old enough to have belonged to King Henry VI. These accidents will sometimes happen. The "Godwin" cup at Berkeley Castle, "the property of Earl Godwin in 1066, and regilt by the Earl of Berkeley 1766" as the inscription tells, seems to be formed out of the head of a mace of the year 1610. The silver furniture at Knole, long thought to have been provided in honour of a visit of King James I., was the boudoir suite of a Countess of Dorset probably presented in 1680, by her second husband Henry Poole Master of the Rolls, and certainly made in that year. The form of spoons used in England seems to have continued the same from the middle of the fifteenth century to the time of the Restoration, when a new fashion was introduced which completely superseded the more ancient pattern.

The more ancient model, with its baluster and seal-headed end, is shown by No. 1 (engraving No. 32).* Spoons of this form, very common from 1585 to about 1620, were made as late as 1659, the date of the very latest known to the writer, whilst a specimen of the next form (No. 2) and of the year 1667, was in the late Mr. O. Morgan's collection. The shape was then altogether changed. The stem and handle became flat and broad at the extremity, which was divided by two clefts into three points, slightly turned up, whilst the bowl was elongated into a regular ellipse, and strengthened in its construction by a tongue which ran down the back. This form of spoon, the handle of which is termed by French antiquaries pied de biche or the hind's foot, obtained till the reign of George I., when a third fashion was introduced. In the latest part of its period, temp. Q. Anne, the outer points of the pied de biche handle was just lopped off, so that the splay narrowed to the blunt point, which was bent backwards rather than upwards. It is a curious circumstance, that the first change in form occurred at the Restoration,

^{*} An unusually slight and tapering shaft | ventories—indicates an early spoon of the or stem—"stele" as it is called in old in- | fourteenth or fifteenth century.

and the second at the accession of the House of Hanover. Did the spoons brought over with the plate of the respective courts, at these periods, set the new fashion?

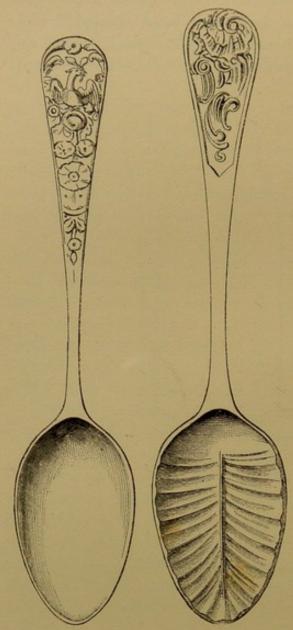
In the third form (No. 3), the bowl was more elongated and elliptical, and the extremity of the handle was quite round, turned up at the end, having a high sharp ridge down the middle. It continued



No. 32.—spoons of 16th, 17th, and 18th centuries.

to be made certainly as late as 1767, but not to the exclusion of other patterns, for towards the end of the reign of George II. another new fashion came into use, which has continued to the present time. The bowl became more pointed, or egg-shaped, the end of the handle was turned down instead of up, whilst the tongue, which extended down the back of the bowl, and is so well known by the name of "the rat's tail," was shortened into a drop. Transition spoons with the Hanoverian handle, but the strengthening drop and not the rat-tail at the back of the bowls, appear in 1754 and 1762. Following this transition we have the well-known plain spoon of common use from 1760 or 1765 till 1800, to which we

have referred, and which is called by the trade the "old English" pattern. The fiddle-headed pattern, in which a sharp angular



No. 33.—tea-spoons, circa 1760, at barber-surgeons' hall, london.

shoulder was introduced on either side the stem, just above the bowl and also near the end of the handle, came into vogue in the early part of the present century, and still seems popular.

Tea-spoons follow the fashion of larger spoons, but are not often found before the middle years of the eighteenth century.

Except as regards the ends of the handles, spoons have not usually been much ornamented. A little scroll-chasing is found on the back of bowls at the insertion of the handle of all periods from Charles II. onwards. Tea-spoons of the Louis XV. period have, however, been decorated with ornaments of the time, both in bowl and on handle, and the handles were sometimes of fancy shapes, formed as vine tendrils, flower rose-sprays, and other such devices. From about 1775 to 1785 feather-edging and beaded-edging not unfrequently adorn the handles of the plain "old English" spoons then in use. Straining spoons for tea are mentioned later in this chapter.

NOTES OF ANCIENT SPOONS, ARRANGED IN CHRONOLOGICAL ORDER.

1259. xii coclearia argenti. (Will of Martin de St. Cross.)—Surtees Society Trans. Wills and Inv.*

1296. ix coclear' auri, j coclear' argenti magnū p coqūa pond. xxis. iijd.—Wardrobe Accounts, 24 Edw. I.

* Many references are made in this chapter to the invaluable collection of Mortuaries, Wills, and Inventories published by the Surtees Society, under the following titles:—

Testamenta Eboracensia. Wills registered at York. (Test. Ebor.)

Wills and Inventories from the Registry of the Archdeaconry of Richmond. (Rich. Wills.)

Wills and Inventories from the Registry of the Diocese of Durham. (Wills and Inv.)

These volumes have also supplied some of the materials for Chapter IV.

- 1300. 7 coclear' auri, 8 coclear argenti signata in collo signo Parisius scilt de quodam flore glegelli,—Wardrobe Accounts, 28 Edw. I.
- 1366. coclearia nova ultimo facta in Ebor.—Surtees Society Trans. Test. Ebor.
- 1385. xxx cocliaria argenti.—Will of Ric. de Ravenser, Archdeacon of Lincoln.
- 1392. sex coclearia argentea cum acrinsse de auro.—Test. Ebor.
- 1421. xij cocliaria arg. de opere London.—Idem.
- 1432. calicem sanctificatam cum patena et cocliari eidem calici pertinente.—Idem.
- 1440. sex cocliaria argenti de fradelett.—Idem.
- do. unum cocliar' argenti cum longo brachio pro viridi zinzebro.-Idem.
- 1441, vj cocliaria argenti cum quodam signo viz hawthornleves.—Idem.
- 1444. xxiiij coclear' argenti de opt. (Will of Thos. Brygge de Salle.)—Norwich Registry.
- 1446. ij coclearia argentea et deaurata unius sectæ cum ymaginibus Beatæ Mariæ in fine eorundem. xii coclearia argentea cum glandibus in nodis. vii coclearia argentea cum nodis deauratis.
- do. xxxxi coclearia argenti diversorum operum et ponderis. (Inv. of Durham Priory.)—Surtees Society Trans. Vol. II. 91.
- 1452. sex cocliaria argenti de Parysh.—Test. Ebor.
- do. vj cocliaria arg. de una sorte signata cum flore vocato flour de lice.—Idem.
- 1459. dim. dos coclearium arg. cum akehorns.—Test. Ebor.
- 1463. xii. coclearia argenti operis Paris' de una secta signata cum litera n.—Idem.
- 1474. ij sylver sponnes marked wt lybbard hedys and square knoppis.--Idem.
- 1477. half doz. spones wt lepardes hedes prynted in the sponself.—(Will of Robert Bagworth, C.P.C. 30 Wattys.)
- 1487. ij dozen and vi sponys with dyamond poyntes pond xli unc. i qua. at 3s. 2d., vi. li. xs. viid. ob. (Inv. of Robert Morton, gent.)—Brit. Mus. Add. MS. 30.064.
- 1490. vj cocliaria arg. cum fretlettez. vi coclearea arg. cum lez acornez deaur'.—Test. Ebor.
- 1497. sex coclearia cum capitibus puellarum.—Idem.
- 1498. a spone and a forke for grene ginger. (Will of Anne, Lady Scrope.)—Idem.
- 1500. xii coclearia argenti slipped in lez stalkes pond. inter se xiiij unc. (Will of Thos. Rotherham, Abp. of York.)—Idem.
- do. 12 great spones with knobs wrought and gilt 24 oz. at 4s. 4l. 16s.; a dozen of spones not gilt 14 oz. at 3s. 2d.; a little spone of gold.—Inv. of Thos. Kebeel S.L.
- xl doz. sponis, ij dos. gylt sponys.—Lord Mayor's Feast. (E. E. Text Soc.)
- 1506. 6 spoons with owls at the end of the handles. See Appendix A.—C. C. C. Oxford.
- 1515. ij silv' sponys being in a purse, 1 whrof being a gemewe spone and the other a spone with a forke.—Norf. Arch. Soc. Trans.
- 1516. 6 spoons with balls on the ends of the stems gilt. See Appendix A.—C. C. C. Oxford.
- 1525. spone knopped with the image of our lady.—Bury Wills.
- 1527. a spone of golde with a rose and pomegranat 11 oz. qt. di. (Inv. of Henry Fitzroy, Duke of Richmond.)—Camden Society Trans.
- 1542. a longe silver spone (and a longe forke) for sokett, a spone with an acorne doble gilt. (Will of Countess of Northumberland.)—Coll. Top. et Gen.
- 1546. ij sylver sponys withe angells on the knoppys gyltyd,-Wills and Inv.
- do. 3 silver spones with mayden heids.—Rich. Wills.
- 1558. xii silvr spones wt skallap shells on their heads, one silv' spone kilt wt an accorne on the head.—Idem.
- 1560. syxe silver spones of ye mayden heddes.—Idem.
- do. 4 silver spones with lyons off thends gilt.—Idem.
- 1565. spoons with diamond knops. See Appendix A.—Mercers' Company.

- 1567. ½ dosune lyons and ½ doss. madine hedes xvi oz., ij doss flat ended spones, xxviii oz.—Rich. Wills.
- do. thre spones wt knoppes of our ladie, and v wt lyons p'cell gilt.—Idem.
- 1570. i doss silver spones with maden heades.—Idem.
- 1577. vi silver spoones with lyons on the ends of them.-Idem.
- 1580. dosen spones, theis spones being sleppe endyd.—Wills and Inv.
- 1582. 3 silver spoones, with acornes.- Idem.
- 1583. xi sylver spones with lyone knopes gilte at the ends.-Wills and Inv.
- do. xij spones called slippes weying xxiiij ownces and a halfe, and preised at Vs the ounce.—C. P. C. Inv. of William Dallison, Esq.
- 1588. xi sponnes with maden heads weing xiiij ounces and ½ at 4s. per ounce, 2l. 18s.
 —Idem.
- 1596. six lesser sylver spones with the knobs at th' endes.—Rich. Wills.
- 1618. spoons with slipped ends. See Appendix A.-Mercers' Company.
- 1620. a sugar box spoon. (The Unton Inventories.)—Berkshire Ashmolean Soc. Trans.
- 1660. a dosson of sillver spouns wth flat handels.—Will of Eliz. Gresham of Titsev.

APOSTLES' SPOONS.

- 1493. Apostle spoon. See Appendix A .- From the Staniforth Collection.
- 1494. xij cocliaria arg. cum apostolis super eorum fines.-Test. Ebor.
- 1517. xiij spones with xii appostells. (Will of Sr Ralph Shirley.)-Stem. Shir.
- 1519. eleven apostles' spoons. See Appendix A .- From the Staniforth Collection.
- 1527. xiij spones of Chryst and the xii Apostells, whereof j gilt and the rest sylver with mages gylt.—Inv. of Minster Priory in Sheppey.
- 1555. xii silver spones with xii apostles on heads.—Rich. Wills.
- do. Apostle spoon. See Appendix A.-W. R. M. Wynne, Esq., Peniarth.
- 1566. 12 Apostles' spoons. See Appendix A.—C. C. C. Cambridge.
- 1567. xiiij postle spones, xxv oz.—Rich, Wills.
- 1570. vi silver spones with postle heads.—Idem.
- 1580. one dozen of postell spoones of silver weyng 24 ounces at 4s.—Idem.
- 1582. a dozen spones with apostles' heads xxxv oz. 5l. 16s. 8d.—Idem.
- 1587. my xii silver spones called the xii apostells.—Wills and Inv.
- 1588. xii appostell spons, the ends being gilted weing xx ounces at 4s. 8d. per ounce.
 —Idem.
- 1626. 13 Apostles' spoons. See Appendix A.—Presented to Goldsmiths' Company by G. Lambert, Esq., F.S.A.

For further notes of apostles' and other spoons now in existence, see chronological list in Appendix A.

MAZERS.

If spoons are as old as soup, drinking vessels have been in use as long as spoons, and from spoons it is therefore convenient to pass to the ancient and interesting bowls that are known as mazers.

It is easier to say that these were for centuries amongst the commonest articles in domestic use, than to give a satisfactory reason for their being usually called "murra" in mediæval inventories, or to define the material of which they were made. On the former of these points a great deal of learning has been expended by the antiquaries of past generations, so much indeed that it ought to have gone farther than it has towards settling the latter.

Du Cange only ventures to say that mazers were "pretiosiora pocula," adding that opinions differed as to what they were made of. First he quotes Somner, a well-known writer of the early part of the seventeenth century, who supposed that they were wooden vessels and made of maple; but he proceeds himself to say that the better opinion is that they were the vessels called "myrrhine" in classical ages. Other authorities are then cited who in turn suggest gum, porcelain, shell, metal and lastly onyx as the materials of which they were probably fashioned. Somner was guided by the fact that the word "maeser" signified in the Flemish language an excrescence of the maple-tree; and notwithstanding the opinion of Du Cange, which was no doubt influenced by the inventories of the twelfth and following centuries, in which he found these vessels actually described as "de murrâ," "de murro," or by the adjective "murreus," there can be no doubt that nothing but wood was in ordinary use in mediæval days for utensils such as these.

The menders of broken cups in Paris are said by John de Garlandia in the eleventh century to have worked upon cups made of many different kinds of wood, "de murris, planis, brucis, de acere, et tremulo," and he gives it as the opinion of some that the "murra" was a tree mentioned by Lucan—in auro murrave bibunt.

In England too, "treen" vessels preceded pewter, as pewter did silver plate:—

"Beech made their chests, their beds, their join'd stools;

Beech made the board, the platters and the bowls."

COWLEY.

A reference to the older English poets, or to early wills and the inventories which are often appended to them, will go far to convince us that mazers were merely the best sort of wooden bowls, and that these favourite drinking vessels were made of the speckled portions of the maple-tree, from which they derived their name.

The word "maser" is explained by Skinner, an antiquary of the same century and as trustworthy as Somner, to mean a wooden cup, "poculum ligneum, a Belg. maeser, tuber ligni aceris ex quâ materiâ præcipue hæc pocula confici solebant": and to this may be added Planta's definition of it, "un neud ou bosse à un arbre nommé erable."*

The same vessel was called in French madre, which, says Cotgrave, is used "of wood whose grain is full of crooked and speckled streaks or veins."

The German Maser is a spot, speck, or the grain of wood;

^{*} Planta. Thresor du Lang. Bas. Alman.

Maserholz is veined wood in the same language, and Maserle, maple-wood or the maple-tree. From this source our word mazer is clearly derived. In old inventories the word is often turned into an adjective; mazereus and mazerinus are Latin, and meslyn or messilling English forms in which it is found. The latter recalls the lines of Chaucer:—

"They fet him first the swete win,
And mede eke in a maselin,
And real spicerie."

Rhime of Sire Thopas, V. 13, 780.

Such a meslyn or mazer is described more in detail by Spenser:-

"A mazer ywrought of the maple wood
Whereon is enchased many a fair sight
Of bears and tigers that make fierce war."
Shepherd's Calendar, August.

That "masere" was a wood of price may be gathered from the old romances, French and English. Several of the French are quoted by Du Cange and De Laborde, and with these extracts may be read the lines from Syre Gawene and the Carle: *—

"The harpe was of masere fyne,
The pynnys were of gold I wene."—V. 433.

The Scottish ballad of Gil Morrice† places the silver cup and the mazer dish together on the baron's table:—

"Then up and spake the bauld baron,
An angry man was hee;
He's tain the table wi' his foot,
Sae has he wi' his knee;
Till siller cup and mazer dish
In flinders he gard flee."

It may be noted that, in the reign of Edward III., the manor of Bilsington Inferior was held by the service of presenting three "maple" cups at the king's coronation. Hone records that this service was performed by Thomas Rider at the coronation of George III., when the king, on receiving the maple cups, turned to the Mayor of Oxford who stood on his right hand, and, having received from him for his tenure of that city a gold cup and cover, gave him these three cups in return.;

Whilst the best and most highly prized bowls were always of maple, it is quite possible that the term "mazer," originally proper

^{*} These are taken from a valuable notice of mazers, and especially of the Scrope bowl at York, to be found in the Transactions of

the Archæological Institute for 1846.

⁺ Percy's Reliques, 4th Ed. Vol. III. p. 94.

[‡] Hone's Table Book, p. 616.

to those of maple-wood only, was afterwards extended to all bowls of similar form, regardless of the materials of which they were made: "dudgeon" wood, whatever that may be, occurs in more than one English will; beech has already been mentioned, and some have supposed that even if the word "mazer" sometimes signified maple, it was more properly applied to walnut-wood.

If gourds, eggs, nuts, and other rare substances were used when obtainable, wood and the turner's art more often provided drinking-vessels for our forefathers; and whilst the simple "beechen goblets" so dear to the poets have perished, a few of the more valuable sort have been preserved to our own time. Those which have come down

to us are of maple-wood, almost without exception.

So much for the name and materials of these bowls, which seem to have been valued in proportion to the beauty of the wood of which they were made, the knots and roots of the maple being especially prized for their veined and mottled grain. As knots would not be very thick, and therefore the bowls made of them shallow, their depth was increased by mounting them with the high metal rim which is one of the characteristic features of mazers. This rim answered the further purpose of ornamenting and adding to the value of choice specimens of wood, and it was frequently of silver or silver-gilt, and bore an inscription running round it.

Their second characteristic feature, the boss, which is almost invariably found in the bottom of these vessels, is also simply accounted for. When the half of a calabash or gourd having a hard rind was employed as a drinking-cup the necessity would arise of covering with a plate of metal the point where the fibres of such gourds were clustered in a knot. Badly turned wooden bowls would present a similar imperfection, and Mr. Octavius Morgan considered that the "prints" or bosses of mazers had their origin in the desire to conceal the blemish with an ornament. This may well be so, but similar bosses are commonly found in very ancient cups of silver, as well as of wood or gourd; so much so that an ornament in the bottom of a drinking-cup may be considered a general fashion.

The elaborate enamelling found upon some of these bosses has sometimes suggested a doubt whether the vessels containing them were really intended for use as drinking-cups; but their enumeration in all cases amongst other domestic utensils for the service of the

^{*} Unum ciphum de Degun in 1387. Bristol Orphan Book.

[†] Parker's Domestic Architecture, I. 144, which quotes from Nicholas Bollarde's Version

of Godefridus super Palladium, MS. Harl. 116, fo. 158, that from ripe walnuts soaked in water in a moist pit, "ther shalle growe thereof a grett stok that we call 'masere."

table, would be conclusive evidence on this point, even if their use were not often expressly mentioned.

Such a cup was, "le hanap du Roy S. Louis dan lequel il beuvote, fait de Madre avec son couvercle de mesme matiere garny d'un pied d'argent doré et dedans icelui hanap au milieu du fond en email de demy rond taillé de fleurs-de-lys d'or à champs d'azur."*

The accounts of Stephen de la Fontaine, silversmith to the king of France in 1350, include "un hanap de madre fin, a tout le couvercle, duquel l'en sert le Roy a table;" also "madres et caillers pour boire vins nouveaux," and other similar entries.

A will proved at York in 1446 disposes of no less than thirty-three



No. 34.-MAZER (15TH CENTURY).

"murræ usuales," besides twelve "murræ magnæ et largæ," and two of such importance as to have had names assigned to them. These must almost necessarily, judging by their description and number, have been ordinary household requisites. Others bore inscriptions which of themselves prove, if proof were needed, that they were intended for wine-cups. The well-known specimen (No. 34) in the collection of the late Mr. Evelyn Philip Shirley, of Eatington, bears the legend:

En the name of the Tirnite Afille the kup and drinke to me.

This cup is of polished maple, and is figured in Parker's *Domestic Architecture of the Middle Ages*. The annexed engraving of it was taken by permission of Mr. Parker from the same wood-block.

In more than one country church a mazer now serves as an alms-

^{*} Doublet, p. 344, quoted by Du Cange.

lish; but perhaps even these were originally acquired for festive ourposes. To the description of one that was amongst the church goods at St. Saviour's, Southwark, in 1552, it is added "whiche maser was geven to the wardeyns when they mete to drynk in."*

In one of the smaller mazers, belonging to the Harbledown Hospital,



* Becharde ande berdigte arope crante on to at the that drakes of the cope at depict to partin Bobart Endam Remore manignant in came corme acore ande at days to partin Bobart livenatt

No. 35.—THE SCROPE MAZER (CIRCA 1400) AT YORK MINSTER, AND INSCRIPTION ON THE BAND.

near Canterbury, as well as in the print or boss of a small mazer at Fairford Church, Gloucestershire, a white crystal is fixed, much resembling that found in the cover of the so-called "Poison Tankard" at Clare College, Cambridge. It may be that in all these cases such a crystal was selected for its supposed virtue in detecting poison.

The list, long as it is, which is appended to this section, has been carefully selected from notes of a much larger number of English mazers, with the view of indicating their antiquity, variety, value, the domestic purpose they served, and the period at which they fell out of use.

Turning meanwhile to extant specimens that we may see for ourselves what manner of vessels these ancient bowls were, it is found

O.E.P.

^{*} Mr. J. R. Daniel - Tyssen's Surrey Church Goods, temp. Edw. VI.

[†] An interesting catalogue of foreign instances, extending from the year 1080 down to about 1600, and taken from

romances, royal accounts and other sources, is given by de Laborde, under the title "madre" in his glossary, which has been before referred to (page 241).

that within certain limits they are all very much alike. They are of two kinds, large bowls holding half-a-gallon or more, usually standing on a foot, and smaller bowls about six or seven inches across, which are with or without a foot as the case may be.

The earliest known example belongs, like the crystal mounted mazer mentioned above, to the hospital at Harbledown, and is of the time of Edward II. It has a plain gilt foot or stem, and a plain rim or mount, whilst within it is a large silver-gilt medallion, bearing the figure of Guy, Earl of Warwick, with a curious inscription running round the edge of it in good Lombardic lettering.

Next to this venerable relic, precedence must be given to the so-called "Scrope" mazer at York, which is a fine specimen of the larger sort, and, more than this, has supplied us with important evidence as to the course of the date-letters used in that city. It is 12 inches across by 3½ inches deep.

By the kindness of the Royal Archl. Institute, in whose Transactions for the year 1846 an account of it by Mr. Robert Davies appears, we are enabled to give an engraving (No. 35) of the cup and its curious inscription. In an inventory of 1465 it is thus described:—

"Unus ciphus magnus de murro cum ligatura plana ex argento deaurato, qui vero ciphus indulgentialis digno nomine censetur et hac de causâ:—Beatæ quidem memoriæ dominus Richardus Scrop, quondam archiepiscopus Ebor., vere pænitentibus et confessis qui si de hoc cipho sobrie tamen cum moderamine et non excessive, nec ad voluntatem, mente pura potaverint, quadraginta dies indulgentiæ contulit gratiose. Eadem enim murra appret. xls. Quam quidem murram seu ciphum Agnes Wyman, olim uxor Henrici Wyman, quondam majoris civitatis Ebor'. fraternitati Corporis Christi obtulit quam devote, cujus anima pace requiescat perpetua. Amen."—(From a list of jewels belonging to the Guild of Corpus Christi. Lansd. MSS. cccciii. fo. 1.)

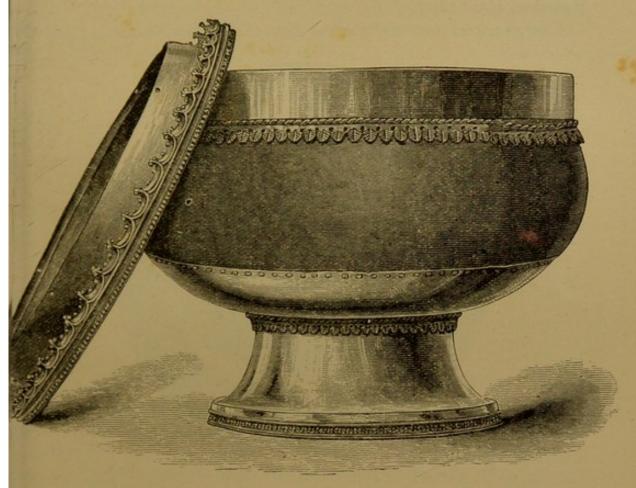
Its somewhat interesting history seems to be shortly this, that presented originally to the Corpus Christi guild at York by one Agnes Wyman, who died in 1413, and consecrated by Abp. Scrope as suggested by the inscription it bears, which fixes its date as from 1398 to 1405, it passed from that guild on its dissolution in 1546, or later, to the Company of Cordwainers, with whom it remained till, on their dissolution in turn in the present century, it passed into the hands of the then master of the company, and by him was placed in the custody of the dean and chapter of York, its present owners.

It is suggested that possibly the plate on the foot, recording the names of the searchers and beadle of the company in 1622, denotes the date at which it came into the possession of the Cordwainers. However this may be, the tradition that it was presented to the Cordwainers by Abp. Scrope himself can hardly stand in the face of so

much identification of the cup as the one originally belonging to the C. C. Guild.

The successive repairs to the silver mounts of this ancient cup bear not only the goldsmiths' date-letters but the dates themselves, and so afford important aid in putting together the alphabets anciently used in York.

Another large mazer, with silver-gilt rim and foot less elaborately ornamented but far older than the mount of the last, is at All Souls'



No. 36.-mazer (c. 1440) at all souls' college, oxford.

College, Oxford: on the boss of this is the coat of arms in enamel, and initials () of Thomas Ballard. He died in 1465, but gave the mazer some years before, as it is mentioned in a College inventory of 1448 (Nos. 36, 37). This mazer is of the fifteenth century, as also are a pair of smaller and plainer bowls at the same College. These are about six inches in diameter, and the plain gilt mounts which extend down, inside as well as outside, 1½ inch from the brim, seem to have been added to give them greater depth.

This College is the fortunate owner of a set of mazers, of which the above form a portion, probably part of the plate given to it by Arch-

bishop Chichele in 1442, or other early benefactors, and of unique interest. Besides the mazers already mentioned, there is a small but beautiful bowl of light yellowish maple-wood with a cover, the knop or handle of which is a projecting ornament of gold, having a pale ruby polished but uncut set in the top. Four pearls have originally been fixed on wires projecting from the centre of the ruby; but of these only two remain, and it is curious to note that there were no more than two left at the date of an inventory made in the time of Warden Hoveden, circa 1583.

A large mazer was exhibited by Rev. G. W. Braikenridge in 1862.



No. 37.—Boss or print in the bottom of the last mazer.

This is known as "the Tokerys bowl," and is $9\frac{5}{8}$ inches in diameter, and $7\frac{3}{4}$ inches high. It is inscribed in Tudor lettering of the period, much resembling that of a small mazer (No. 41) in the Franks Collection—"He Be yow mere and glade and soo the Masters Tokérys do byde,"—an invitation to drink which has no doubt often been accepted. The words are divided by an ape, a dog, a pig, a stag, a huntsman, fruit or flower. The mount of the bowl is of the year 1534, but as usual the bowl itself seems older, whilst the foot bears the hall-marks proper for 1560-1. This foot is simply a fine tazza inverted and fastened beneath the mazer, from which it differs much in style, being quite Renaissance whilst the mazer is Gothic. Were this hybrid composition divided horizontally, two fine pieces of 16th

century plate would be restored to their proper condition without

injury to either.

A fine specimen of the larger bowls is at Armourers' Hall, London. It is nearly a foot in diameter, and of considerable depth; the rim and foot are of silver-gilt, and are united to each other by vertical bands, all the metal-work being covered with inscriptions, from which it appears that it was repaired in 1579, the year of its hall-mark (1578-9), though the original bowl was older, having been presented by Everard Frere, the first master of the Armourers' Company after its incorporation in 1453. Within the bowl are the arms of the Company, St. George and the Dragon, and a cross within a wreath.

Coming to the smaller mazers, some of which have already been spoken of, we find the same style of ornament on nearly all of the



No. 38.-mazer (circa 1450) at ironmongers' hall, london.

extant bowls of the fifteenth century; but some of them bear inscriptions on the band, which is left plain in others. One of a pair amongst the ancient plate of the Ironmongers' Company (No. 38), bears a Latin inscription from Luke i. verses 28 and 42, in old Gothic letters:—

Abe . Maria . gra . plena . dus . tecum . benedicta . tu in mulierib' . e benedictus . fructus.

Its fellow has no inscription. They are of about the same size and date.

A somewhat similar specimen is at Oriel College, Oxford. The Oriel mazer, said to have been given to the College by Bishop Carpenter, circa 1470, is described minutely in Shaw's Ancient Furniture, and Skelton's Oxonia Antiqua Restaurata, to which the reader is referred. For the beautiful wood-cut (No. 39) of it, prepared by the late Sir A. W. Franks to illustrate a proposed paper by Mr. Albert Way, but unhappily never put into use owing to Mr. Way's

lamented death, the author is indebted to the Council of the Royal Archæological Institute. The bowl is of about the date of its gift to the College, and is somewhat larger than the smaller pair at All Souls', being as much as 8 inches across, and $2\frac{1}{2}$ inches in depth. The inscription upon it is in Gothic characters:—

"Vir racione bibas non quod petit atra boluptas Sic caro casta datur lis lingue suppeditatur."

It should be remarked that with the end of the fifteenth century we come also to the end of Gothic lettering of this description, which



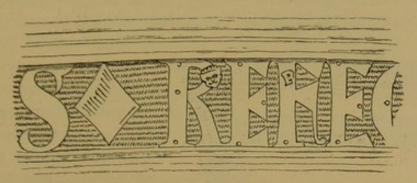
No. 39.-mazer (circa 1470) at oriel college, oxford.

gives place to the sort of Tudor capitals that are found on the Tokerys bowl and on the mazer long preserved at Narford Hall, Norfolk.

The Narford mazer was engraved many years since in Archæologia.* It is of the early part of the sixteenth century, and has a silver-gilt rim with inscription, as follows: CIPHUS REFECTORII ROFENSIS PER FRATREM ROBERTUM PECHAM. Of part of this rim and inscription an engraving (No. 40) is given of the full size, which may be of use in identifying lettering of the period upon other specimens, for the hall-mark fixes the date of this interesting bowl as of the year 1532. It has an enamelled boss bearing the figure of St. Benedict with staff and book, with flowers in green and red, and s. BENIT inscribed round the border.

At the Fountaine sale, in 1884, it passed into the hands of the late Sir A. W. Franks. Another mazer in the Franks Collection is very like the last.

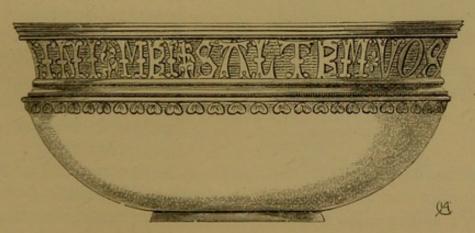
The inscription on this is taken from Job xix. 21, Vulgate version: MISEREMINI . MEI . MISEREMINI . MEI . SALTEM . AOS . AMICI . MEI' and



No. 40.-mazer (1532) formerly at narford hall, co. norfolk, part of engraved BAND, FULL SIZE.

the similarity of some of the letters to those on the Narford mazer will be seen by the annexed engraving (No. 41).

It has been already remarked that some of these small mazers were mounted on feet; and it will be convenient to close this section with an illustration of one of the latest now preserved having this addition (No. 42). It is one of the All Souls' College series and of



No. 41.-MAZER-BOWL (CIRCA 1530-40), IN THE FRANKS COLLECTION.

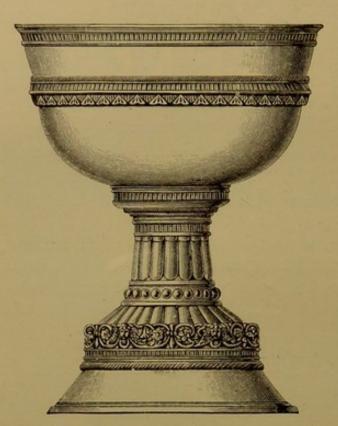
the year 1529. It is of interest to note that it bears the name of "R. Hoveden* Custos, 1571," scratched on the inside of the foot with a pointed instrument, apparently by the warden's own hand, for it corresponds with his signature as appended to the College inventory of 1583, which has already been mentioned.

* Robert Hoveden, of the well-known | and other places in Kent, became Warden in that year. He died in 1614.

yeoman family of Hovenden (as the name is usually found), of Harrietsham, Cranbrook

There seems to be but a single mazer known of more modern date than the three last-mentioned specimens, which are all temp. Henry VIII., and which like the chalices of that reign show, it will be noticed, almost hemispherical bowls instead of the more conical or "splayed" bowls of earlier times.

This, therefore, brings us to the end of English mazers, but a notice of mazer-bowls would be incomplete without some reference to



No. 42.—STANDING MAZER (1529) AT ALL SOULS' COLLEGE, OXFORD.

another form of wooden cup which, though of considerable rarity, is represented in several English collections. No less than five of these have come under the notice of the Society of Antiquaries at different times, to whom as well as to Mr. Octavius Morgan, we are indebted for the accompanying engravings. They all appear to be of the fifteenth century, or earlier, and from their occurrence in German heraldry, it has been thought probable that they are chiefly of German and Swiss origin. Cups of this kind appear as the arms and crest of the family of Liebenberg, of the Canton Zurich, in a curious

Roll of Arms published by the Society of Antiquaries at Zurich, Die Wappenrolle von Zürich, which is of the middle of the fourteenth century; and in some remarkable German illuminations of the early part of the fifteenth century, now preserved in the British Museum (Add. MS. 24,189), being illustrations to Mandeville's Travels, a covered cup of the kind in question occurs. It stands on a table set out for a feast, and is apparently all of one material; a similar cup is held by one of the attendants.*

The suggestion, then, that they were the German representatives of mazer-bowls, like them used for drinking, and the smaller ones—for

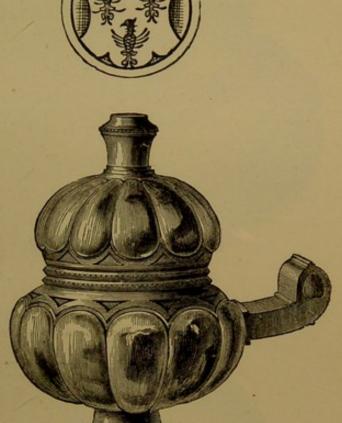
^{*} There are some other early German and French notices of them given in the Proceedings of the Society of Antiquaries for

June 20, 1861, from which the above have been taken.

some of them are very small—employed in testing or taking assay of the drink, seems a very good one, but it is by no means safe to conclude that they were not also fashionable in England at the same time, and to be included equally amongst the English drinking vessels

of the period. One such cup has been in the possession of the Rodney family for centuries, and bears their arms; another formerly belonged to the Hamilton Palace collection. Like mazers, too, they lent their peculiar form to vessels made of other materials than wood, and whilst some of them are of maple, others, including the Rodney and Hamilton Cups, are of silver gilt.

The former is shown in the wood-cut given here (No. 43). It is $6\frac{1}{2}$ inches high, and $4\frac{1}{2}$ inches in diameter at the widest part. It probably, says Mr. Morgan, was made for, and belonged to, Sir John Rodney, Knt., of Rodney Stoke, who was living in 1512, as the arms of the Rodney family-three eagles displayed -are engraved on the top of the handle of the cover in a style very ancient, and not improbably coeval with the make of the cup.



No. 43.—SILVER-GILT CUP, WITH ARMS OF THE RODNEY FAMILY.

The Hamilton cup is of about the same size as the last, or a little smaller, but in the wood-cut (No. 44) is drawn on a somewhat larger scale. It has no cover, and no ornament save the narrow Gothic bands shown.* Neither of these cups is hall-marked. Other specimens, of which engravings are here given (Nos. 45 and 46), were exhibited by John Webb, Esq., and Octavius Morgan, Esq.,

^{*} At the sale of the Hamilton Collection at Messrs. Christie and Manson's in 1882, this piece was sold for no less a sum than the British Museum.

⁴⁰⁵ guineas. It is now, with so many other choice pieces, in the Franks Collection at the British Museum.

but both of these are probably of foreign make. The Webb cup was from the Soltykoff Collection, and is now in the South Kensington Museum.

On Mr. Morgan's death the choice cup in his collection (No. 46) was presented by his nephew, the late Mr. H. S. Milman, Director of



No. 44.—SILVER-GILT CUP OF MAZER FASHION, FORMERLY THE PROPERTY OF THE DUKE OF HAMILTON.

the Society of Antiquaries, to Sir A. W. Franks, by whom it was bequeathed, together with the other mazers above mentioned, to the British Museum, where they are all now preserved.

NOTES OF ANCIENT MAZERS, ARRANGED IN CHRONOLOGICAL ORDER.

- 1253. cupam meam magnam de Mazera.—Will of Will: de la Wych, Bishop of Chichester.
- 1296. j maser cū coop'clo cum pede et pomelle arg.-Wardrobe Acets, 24 Edw. J.
- 1302. plates "argenti" to fix in a mazer-bowl.—Rogers' History of Prices, ii. 568.
- 1311. unum magnum mazerum.-Will of Sir Wm. de Vavasour.
- 1337. a mazer cup valued at 6s. in an inventory of a felon's goods.—Riley's London Life, etc.

1338. a hanap of mazer with impression of St.
Thomas of Lancaster.
—Sale Indenture of Jocalia, 12 Edw. III.

1345, ciphum meum de murrâ
unum ciphum parvum meum de murro
cum pede argenti,
unum ciphum de
murro cum ymagine
Sci. Mich. in fundo.
—Test. Ebor.

1348. unum mazerum cum pede argenti.—Idem.

1351. unum ciphum de murro meliore quem habeo. —Idem.

1359. unum ciphum murreum cum quadam ymagine de Trinitates depictâ in fundo.—Idem.

1365. meliorem ciphum de murro vocatum knopmazer unum ciphum de murro cum uno founce.*—Idem.

1366. unum parvum mazereum cum cooperculo de mazar.—Idem.

1369. parvum mazerinum meum cum circulo deaurato.—Idem.

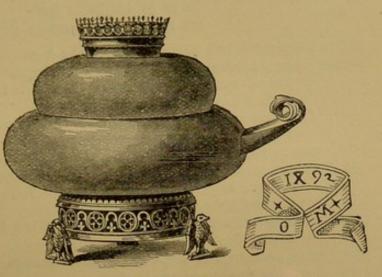
1381. les mazers.—Idem.

1382. one mazer cup bound with silver gilt value 10s., another smaller value 5s., stolen from John Frensshe, goldsmith.—Riley's London Life, etc.

1391. viij mazeris argenti ligatis et deauratis (from an indictment for house-breaking).—P.
R. O. per late W. D.
Selby, Esq.

* Frownce of a cup, frontinella, in modern goldsmiths' art the ornament ca'led "gadrooned" from Fr. goderonné — knurling. Cotg., it implies a "wrinkle" — Prompt. Parvul. — Camden Society.





No. 45.—CUP OF WOOD MOUNTED IN SILVER GILT, DATED 1492.

(From the Soltykoff Collection.)



No. 46.—CUP OF WOOD MOUNTED IN SILVER GILT.
(In the Franks Collection.)

- 1391. unum mazerum vocat Godezere.—Bristol Orphan Book.
- 1392. j ciphum de mazero et j cocliar argenti ad facturam unius calicis.-Test. Ebor.
- 1395. unum ciphum de mazer cum coopertură et pede argenti deaurati signatum cum diversis literis de bees (BB).—Idem.
- do. unus godet de murro cum cooperculo murrio.-Idem.
- 1396. unum mazerum quem nuper emi de executoribus Domini Johannis de Bysshopeston cum uno cooperculo argenteo deaurato ligato in summitate ejusdem scriptum.

ho so ys lengyst a lybe tak this cope with owign stryfe.—Idem.

- 1399. Itm j aut'e petit hanap de mazer ove le cov'ele a guyse dun pot steant sr iij peez t̄ garnis darg' d'enorrez pris vis viijdi. Itm j large mazer cont' iij galons liez environ' d'arg endorrez enbossez en le founce,* itm j g'nt pee endorrez pr la dee maser, pois xiiij lb iiij unc.
 - Itm j maser tour de nutte garnisez d'argent enorrez t cov'ez.—Treasury Inv. 1 Hen. IV.
- 1400. cum uno cypho de mazer nomine mortuarii mei.—Test. Ebor.
- do. unum mazer vocatum Spang; meliorem ciphum meum de murreo scilicet mazer. These were bequeathed by Sir R. le Scrop (Lord Bolton) to his son the Archbishop of York.—Idem.
- 1404. unam murram in cui fundo infra scribit, hoc nomen Jhc in asura p'cii xs.— Bristol Orphan Book,
- 1406. unus ciphus masar stans super pedem argenti deauratam mobilem portatum super tres leones cum bordurâ argenti deaurata et ymagine Sancti Johannis Baptistæ in fundo cooperculum borduratum de aquilis argenti deauratis et pomellum aimellatum de azuro cum j chapelletto viridi et iiij rosis albis. Will of a Bp. of Durham.—Test. Ebor.
- 1415. unu' ciphum vocāt grete maser qui quondam fuit ciphus p'ris mei ad te'minu' vitæ suæ.—Coll. Top. et Gen.
- 1433. unum mazer flat cum singula liga argenti deauratum; unum mazer cum ymagine Sanctæ Katherinæ vocat Frounce in fundo.*—Test. Ebor.
- 1434. majorem patellam de meslyn.—Idem.
- 1436. unam murram quæ vocatur cossyn.—Idem.
- 1442. unum standyng maser ligatum cum argento.—Idem.
- 1444. a standing maser of silver and gilt, uncov'ed, wt p'armes of England and F'aunce, and wt a poyse write *Good Edward*, weyng xxi ounces p's peunce iijs iijd Smā., lxxs, also ij litil masers called *Godardes*, cov'ed and anoper litil maser uncov'ed, weyng togydre ij lb. i unc t. dī. p. unc ijs vid Sma. lxijs ixd.—Inv. of Treasury of Exch. 22 Hen. VI.
- 1446. j murra cum pede deaurato vocata HERDEWYKE cum cooperculo; alia murra larga et magna vocata ABELL sine cooperculo : xii murræ magnæ et largæ, cum uno cooperculo quorum iij cum pedibus ; xxxiii murræ usuales.—Test.
- 1452. murræ altæ ; murræ bassæ.—Idem.
- 1453. unum ciphum murreum coopertam vocatum j nott.—Idem.
- 1454. unum maser harnasiatum cum argento et deaur' cum uno rose prynte,-Idem.
- 1455. unam murram cum uno browne shell.—Idem.
- 1459. unam murram vocatam Crumpuldud.—Idem.
- 1463. aliam murram coopertam habentem in summitate castellum deauratum.—Idem.
- 1464. unam murram sine Frounce.*—Idem.
- 1471. matri meo unam parvam murram.-Idem.
- 1485. my litle mazer.-Idem.

^{*} See note on preceding page.

1486. a mazer the printe of an emying of Seynt George.-Idem.

1487. vii. lytell masers with duble bonds pond xli unc di at 2s. 4d. iiiili xvis xd v masers with sengyll bonds, and an olde blak nutte with a cover, with iij knoppys for coverynges of mazers pond xliiij un at 2s. 2d. iiiili xvs iiijd. Inv. of Robert Morton.—Brit. Mus. Add. MS., 30,064.

1490. j mazer shell.—Test. Ebor.

do. a little mazer bounden with silver and gilt, which that I bought upon Palmesondaie in the furst yere of the reign of King Edward the iiijth.—Idem.

do. unam murram cum j frounce* et Jhesus insculpt in eodem; unam murram cum fronce fracto.—Idem.

1496. unum ciphum vocatum nut de mazer coop.—Idem.

do. a mazer with a playne band sylver and gilt; a standing nutte of mazer with a foot of silver and over-gilt wt. a coveryng to the same, wt. three ostrich fedders of silver and over-gilt.—Idem.

1497. ij mazer bandes inde factur' unam murram.-Idem.

1498. a masser wt. the prynt in the bottom.—Idem.

1499. a standynge maser wt. cover of wode.-Idem.

1502. j pelvim de meslyn.—Idem.

1506. a pardon maser (having round the brim an indulgence of 40 days to the drinker).—Idem.

1527. a standynge maser with a cover, the foot gilt; ij greate, and ij less mazers with brymmys and rosys in the botome save j lacketh a roose.—Inv. of Minster Priory in Shepey.

- 1534. a standynge maser wt. a cov' and shell wtall weyng xxvi unces di.; Itm one great maser wt a sengle band wt a prynt in the bottom gilt wt an ymage of Allmyghti god sittynge at the iugement in the myddes of iiij evangelistes weynge xlix unces di.; Itm a masar wt a sengle band wt a prynt in the bothom of the passion of saynt Thomas the martir and a plate of sylv' and gilte wt an Ape lokynge in an vrynall written wt these woordes "this wat' is p'olows" weynge xv unc. di. These and many other mazers are described in an Invent. of the Guild of the B. V. M. at Boston, co. Linc.—Peacock's Church Furniture.
- 1535. v grete masers with small bonds of sylver and gylt; iiij masers whrof iij of them be with gylt bonds and the fourth with a sylver bond dailye occupied xxiiij un.; ij masers with brode bands sylver and gilt and a little mazer with a fote and a small band sylver and gilt xviij un.; ij small masers with brode bands of sylver and gilt. Inv. of Maison Dieu at Dover, 26 Hen. VIII.

1542. a silver masser.—Rich. Wills.

1543. a masour cuppe and three silver spones, to each of testator's two daughters.— Idem.

1555, ij messilling bassens.-Idem.

1557. j masser egged about with silver.-Idem.

1577. one mazer with one edgle of sylver.-Idem.

1578. ij massers.

1585. j silvar mazar.—Wills and Inv.

1592. A maser cuppe 2s. 6d.—Idem.

THE SALT.

We now come to what was the principal article of domestic plate in English houses of whatever degree. The massive salt-cellar, which adorned the centre of the table, served to indicate the importance of

^{*} See note on page 267.

its owner, and to divide the lord and his nobler guests from the inferior guests and menials, who were entitled to places "below the salt" and at the lower ends of the tables only. It seems rather to



No. 47. — THE HUNTSMAN SALT (15TH CENTURY) AT ALL SOULS' COLL., OXFORD.

have served this purpose than to hold salt for the meal, a supply of which was usually placed near each person's trencher in a smaller salt-cellar, called a "trencher" salt. There are many allusions in the poets to the distinction marked by the position of the salt amongst the guests. and to the social inferiority of "humble cousins who sit beneath the salt." The great salt was, therefore, an object of considerable interest, and it was often of great magnificence and of curious device. Edmund Mortimer, Earl of March, in 1380, had such a salt-cellar, "in the shape of a dog"; John Earl of Warenne's was in the form of an "olifaunt" (1347); salt-cellars, enamelled or gilt, nearly all with covers, are found on every table. Fifteenth century wills mention salts of every shape and size and kind. Salts square, round, plain, wreathed, high, low, with covers and without, are all found; the words "pro sale" being often added to the description of the vessel. Salts formed as dragons occur, and also those shaped as lions. Silver, silver-gilt, and "berall" are the materials of which most are made. Whoever could afford an article of plate, besides his spoon, had it, in those days, in his salt, even in preference to a silver cup for his own particular use. A very fine and early salt is the Huntsman Salt (No. 47) at All Souls' ALL College, Oxford, and of the fifteenth century. It is so called from the standing

figure bearing upon his head the receptacle for salt, which, be it noted, is a box made of rock-crystal with a hinged lid of the same. A

description of the principal salt of Henry Fitzroy, Duke of Richmond, the natural son of Henry VIII., taken from the inventory made on his death in 1527, gives a good idea of those which graced the board of royalty. It was "a salte of golde with a blak dragon and v perles on the bak, and upon the fote iij course saphirs, iij course balaces, xxiij course garnisshing perles, and upon the cover of the same salt vij

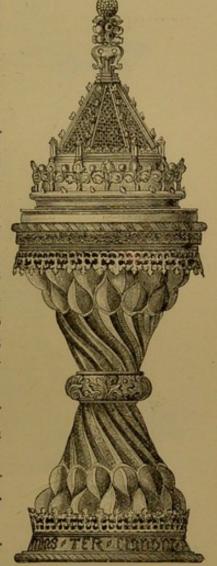
saphirs or glasses, and iiij course balaces, and xxxij garnishing perles, upon the knoppe a white rose with rubyes and a pyn of silver to bere the salt going through the dragon and the bace made fast to a plate of silver and gilt under the said bace weing xxv onz. di." To this may be added that one of his small salts was "a little salt of birrall, the cover and fote well garnisshed with golde stones and perles, sent from my Ld. Cardinelle for a New Yere's gift, anno xixmo, with a ruby upon the cover, weing vi. onz."

Another, of even less weight but of no less value, was "a salte of gold, supposed to be of an unycorn horn, welle wrought and sett with perles, and the cover with turkasses sent from the king by Mr. Magnus, v onz. di."

A Lincolnshire will of 1558 mentions "my silver salte with a cover doble gilte, having in the middle of it a pece of Birrall."

Let the little treatise of 1500 entitled Ffor to Serve a Lord, say how the chief salt-cellar should be placed:—

"Thenne here-uppon the boteler or panter shall bring forthe his pryncipall salte . . . he shall sette the saler in the myddys of the tabull accordyng to the place where the



No. 48.—SALT (1493) AT NEW COLLEGE, OXFORD.

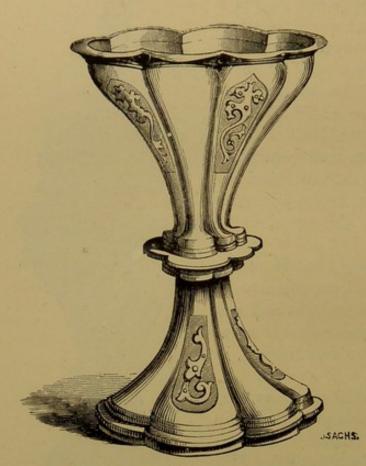
principall soverain shall sette . . . thenne the seconde salte att the lower ende . . . then salte selers shall be sette uppon the syde-tablys."

The Boke of Kerryng too directs that the salt shall be set on the right side "where your soverayne shall sytte." Furthermore, it was not graceful to take the salt except with "the clene knyfe," so says the Young Children's Book, in 1500, far less to dip your meat into

the salt-cellar. The Babees Book is strong upon this point, even a generation before (1475):

"The salte also touche not in his salere With nokyns mete, but lay it honestly On youre Trenchoure, for that is curtesy."

Omitting for the present the smaller trencher salts, there are four patterns of Old English salt-cellars, of which examples have come



No. 49.—SALT (1518) AT IRONMONGERS' HALL, LONDON.

down to our time, and of each of them an illustration must be given. First come the hour-glass salts of the reigns of Henry VII. and Henry VIII., of which some five or six hall - marked specimens are known to the writer. besides one or two undated. The undated ones are the older, and they comprise some of the finest workmanship and great beauty. Two are at Oxford, Corpus Christi College and New College each boasting of one. The Corpus salt was given by the founder, Bishop Fox; and bearing the letters R and E amongst the ornamentation, it seems safe to refer it to the period

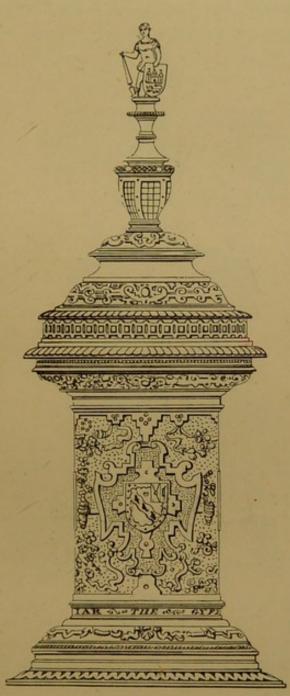
during which he held the see of Exeter, 1487 to 1492. The New College specimen, given by Walter Hill, is dated 1493, and serves well as an illustration of these beautiful salts (No. 48). Both these are figured in Shaw's Specimens of Ancient Furniture. A pair at Christ's College, Cambridge, part of the plate of the foundress, Margaret, Countess of Richmond, are of about the same period. They are ornamented with a double rose in repoussé work on the alternate lobes and Gothic work with pinnacles at the angles round the waist.

Amongst the later and hall-marked examples is a third given to Christ's College, Cambridge, by its foundress. This is engraved with Tudor rose, fleur-de-lys and portcullis on alternate lobes, and as made in 1507. The next is at Cotehele and of 1516; whilst the air from which our second illustration (No. 49) of this class of salt taken, are of 1518 and 1522, and in the possession of the Iron-

anongers' Company in London. Il alike are six-sided in plan, ith raised lobes alternately ornamented and plain, only differing the details of the decoration. The salt at Cotehele has eautiful Gothic pinnacles around he knop or waist, like the earlier air at Christ's College, Camridge.

By the middle of the sixteenth entury we come to the second vpe, and the earliest of this class gain is at Corpus College, Oxford. t is a cylindrical standing salt, of he year 1554, and with its cover, s ornamented with repoussé and ngraved work in a pattern formed f three principal cartouches with entral bosses, the intervals filled vith foliated scrolls. The cover s surmounted by a statuette of a boy with a staff and shield. It vas exhibited in the South Kensington Loan Collection of 1862, ind has been erroneously cataogued at different times as of 1613 and of 1594.

Later specimens of this fashion of salt are in the possession of the Goldsmiths' and the Armourers' Company. These cylindrical salts occur oftener than the square ones. The example selected to repre-

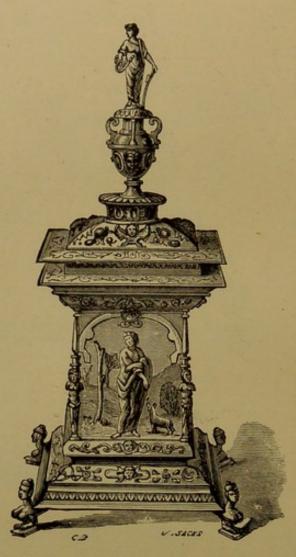


No. 50.—CYLINDRICAL SALT (1569) IN THE POSSESSION OF THE CORPORATION OF NORWICH.

sent them (No. 50) is one in the possession of the Corporation of Norwich, given by Peter Reade, who died in 1568. It was made in Norwich in the following year. The drawing is after one published some years ago in a volume relating to Norwich antiquities, but for want of shading hardly gives it a sufficiently rounded O.E.P.

form. It affords a good example of Norwich work, and of this style of salt.

Of the same type, but square instead of cylindrical, is the beautiful salt of the year 1569, belonging to the Vintners' Company. From



№ No. 51.—SALT (1569) AT VINTNERS' HALL, LONDON.

this the illustration No. 51 is taken, and it is a possession of which its owners are justly proud. It is thus described in the catalogue of the works of art exhibited at the Hall of the Ironmongers' Company some years ago:—

"A square salt silver gilt with cover. It is 12 inches high, and 4½ inches square; on the panels at the sides, in bold relief, are four female figures. representing Virtues, viz.: 1. Justice, with sword and scales; 2. Fortitude, holding in her left hand a blazing heart, and in her right a dart; 3. Temperance, pouring from a vessel into a cup; 4. Chastity, with a lamb at her feet; all within landscapes, and at the angles are therm figures. The cornice and foot are boldly moulded and richly embossed. The whole rests on four sphinxes, crowned; above the arch of each panel is an escallop. The cover is sur-

mounted by a female figure, standing on a richly embossed vase; a serpent is coiled round her, and she holds a shield, whereon are the arms of the Vintners' Company."

The Hammersley salt (No. 52), at Haberdashers' Hall, is of 1595. The drum is in repoussé with pastoral subjects in bold relief, which have a very pleasant effect, and contrast with the conventional decoration which was more usually affected at that period.

At the very end of the sixteenth century we find a circular bell-shaped salt, or spice-box, in three tiers or compartments, much in fashion, but only for a few years. They are no doubt the "Bell"

salts of contemporary inventories. "The bell salt of silver with his cover" was an item in the will of Sir Thomas Scott, of Scot's Hall, which is dated 1594; and a Durham will of 1593 refers to "a white bell salt" as well as "a trencher salt." The specimen from which our illustration (No. 53) is taken belongs to Christ's Hospital, London, and is fourteen inches high. Its style of ornamentation speaks for

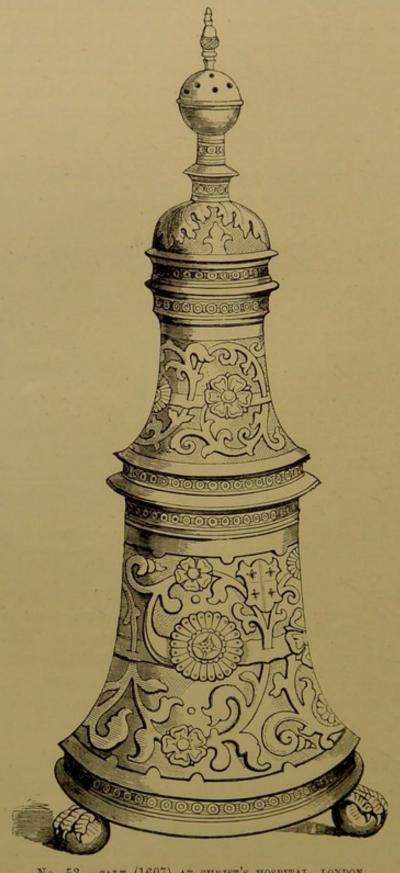
itself, and is very representative of its period. The two lower compartments form salt-cellars, and the upper one serves as a pepper-castor. A similar salt of 1594, found at Stoke Prior, is now in the S. Kensington Museum; and a third specimen was in the collection of Mr. Octavius Morgan. A pair, one of 1599 and the other of the following year, were in the possession of the late Sir G. Dasent. As to their value, it may be mentioned that a piece in the Hailstone Collection, almost exactly like the Christ's Hospital salt, was sold for 330 guineas in 1891. It had been bought at Exeter in the year 1858 for five pounds.



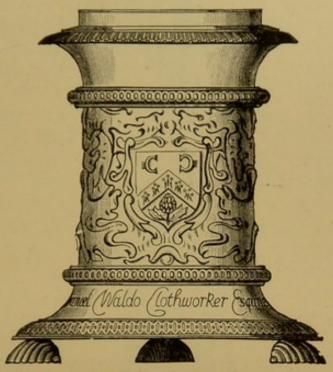
No. 52.—salt (1595) at haberdashers' hall, london.

About the middle of the seventeenth century we find a rare example of a style of decoration more affected in Holland than in our own country, in the Waldo salt of 1661 at Clothworkers' Hall (No. 54). The Dutch repoussé work of the Utrecht School was marked by the skill with which silver was hammered into volutes, which shape themselves at every point into grotesque faces or masks, testifying to a mastery of the art of metal-working which has never been surpassed.

Next comes a simple and well-known form of salt, which carries us all through the seventeenth century, from 1638, the date of one of the earliest known, to 1685, when some in the possession of the Worshipful Company of Mercers were made, from one of which our engraving (No. 55) is taken. These salts of the Mercers' Company show the stiff feather decoration under the shield of arms, which is so characteristic of the period from 1670 to 1685. It is most common

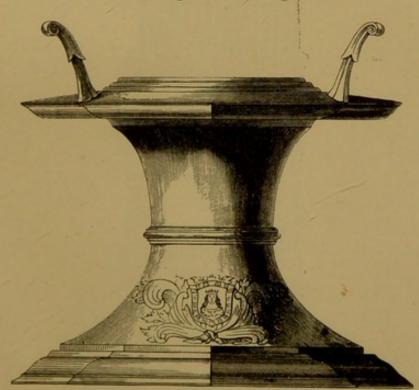


No. 53.—salt (1607) at christ's hospital, london.



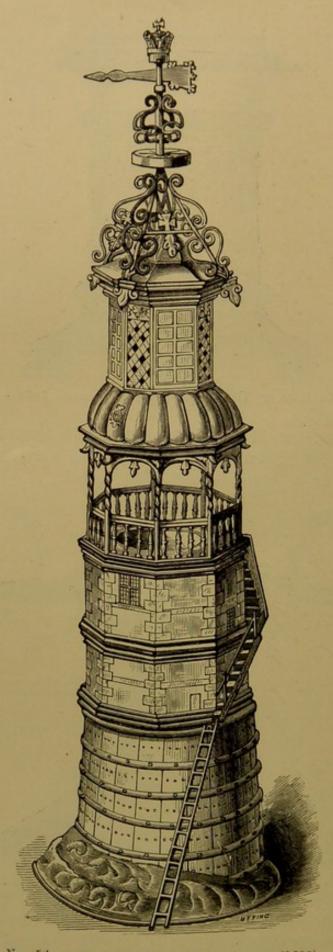
No. 54.—SALT (1661) AT CLOTHWORKERS' HALL, LONDON.

of all about the year 1675. Similar salts of intermediate date are amongst the splendid plate of the Clothworkers' Company. Some of them are circular, others are square or octagonal.



No. 55.—octagonal salt (1685) at mercers' hall, london.

It will have been observed how carefully the earlier salts were covered to preserve the cleanliness of the salt, and perhaps to prevent



No. 56.—The eddystone lighthouse salt (1698).

rms were for supporting a napkin with which it now became usual to

over the salt-cellar with the same object.

Last of all must be described the curious and unique salt-cellar of which mention, so far as its marks are concerned, has already been nade (see p. 111). Built in storeys, not unlike the "bell" salts of mearlier generation, the lighthouse formerly at Tredegar is a most interesting piece of plate. On the top will be observed (No. 56) a antern surmounted by a scroll work, and terminating in a vane, and beneath the lantern a dome or cupola above an open arcade with a gallery, within which is a depression for salt; the lantern itself being berforated for pounded sugar. Beneath this gallery are three storeys—the upper one empty, the next has a lid perforated for pepper, and the lowest storey forms a larger box, empty like the uppermost. There is a winding outside staircase, leading from the basement storey of masonry to the upper storey and gallery, and a little ladder hangs on



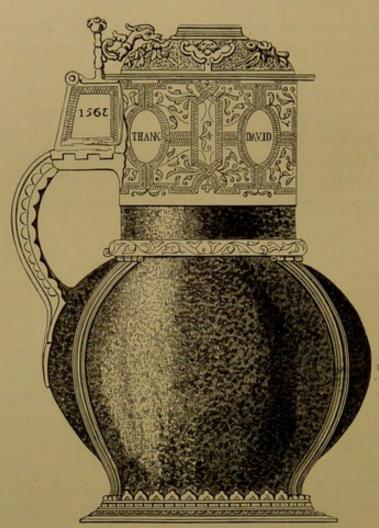
1629. No. 57.—TRENCHER SALTS. 1667

to the foot of the staircase, to reach down to the rock on which the lighthouse is based, or the sea. It is 17 inches in height. For generations it was supposed to represent the lighthouse on an island called the Flat Holme in the Bristol Channel, but, on closer examination by Mr. Octavius Morgan, it proved to be an exact model of the first and original Eddystone lighthouse, erected by Winstanley, and first lighted in November, 1698. This was much altered and strengthened in 1699, but in November, 1703, was swept entirely away by a fearful storm, Winstanley himself and all hands perishing with it. In Smeaton's account of the Eddystone, the drawing of the original lighthouse, which did not exist more than a year without alteration, corresponds in every detail with the silver copy, which we may therefore safely conjecture was made in the year 1698.

"Trencher" salts are at first triangular or circular, with a depression in their upper surface; of the former shape and of simple fashion was a little salt of 1629, bearing for inscription "John Lane, Vintner, at ye Mermaide, near Charing Crosse," which was sold in 1869 in the Hopkinson collection for £20 10s., and re-sold for no less a sum than £30 in the Dasent sale, only six years afterwards. Small circular salts of 1667 are in use at Cotehele,

and a set of the year 1683 are in the possession of the Innholders' Company.

These, and such as these, obtained till the reign of George II., when a small circular salt standing upon three feet came in, which gave way in its turn to the boat-shaped pattern, with pointed end sometimes terminating in handles, so common at the end of the last



No. 58.—STONEWARE JUG, MOUNTED IN SILVER GILT (1562), AT VINTNERS' HALL.

century, when everything was made oval, with pointed ends, that could by any possibility at all be got into that shape.

STONEWARE JUGS.

There are few collectors who have not secured for their cabinets one or more of the mottled stone - ware jugs, with silver cover and neck-mounts, and sometimes also silver foot-band, which were in vogue for the greater part of the sixteenth century. The jugs themselves were imported from Germany, probably from Cologne, and were mounted by silverthe English smiths. The earliest notices of them occur

about 1530 to 1540, and from that time to the end of the century they were common enough; but they seem then to have gone out of fashion, for it would be difficult to find a single specimen with a seventeenth century hall-mark. As regards ornamentation they are all very much alike; the well-known Elizabethan interlaced fillets, with running foliage, are often engraved around the neck-bands of the earlier ones, whilst the later specimens are more often decorated with repoussé work.

An engraving (No. 58) is given of one of 1562, which shows

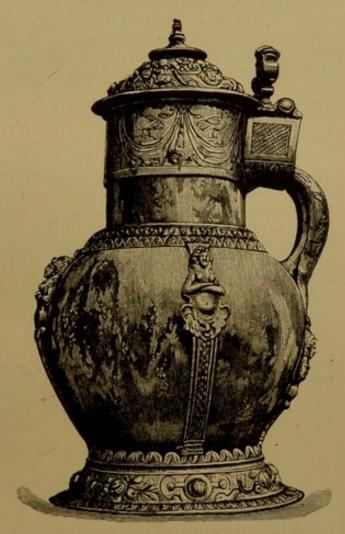
Elizabethan engraving on the mount, and also some repoussé work on the lid. A description of one of those exhibited at Kensington in 1862 will give a good idea of all of them.

"A stoneware jug of mottled brown glaze, mounted in silver gilt as a tankard, engraved neck-band of interlaced straps; the cover repoussé with lions' heads and fruit, surmounted by a flat-rayed

button and small baluster, purchase formed of two acorns; round the foot is a border of upright strawberry leaves and a gadrooned edge." This would describe a specimen of about 1565; and later ones would differ from it only in the engraving of the neck-band being replaced by cartouches of lions' heads, masks, fruit, and flowers, or the like, in repoussé work.

Some mounts, bearing ancient Exeter goldsmiths' marks, have been already mentioned in an earlier chapter. (See page 100.)

Jugs or "covered pots" of the same shape are found in silver sometimes, just as we shall see the cocoa-nut or the ostrich egg suggested shapes to the goldsmiths. Such a vessel is the jug of 1567 at Armourers' Hall,



No. 59.—STONEWARE JUG (1581) FORMERLY USED AS A COMMUNION FLAGON AT WEST MALLING, KENT.

and a similar one of 1571, and of English make, in the Treasury of the Patriarch at Moscow.

Three stone jugs from the Staniforth collection were sold in 1889 at Messrs. Christie, Manson and Woods, for £215, £54, and £105 respectively. A good specimen of 1549 passed into Sir A. W. Franks' possession. A small but good jug of 1560 was sold at the same rooms in 1890 for £71 8s., a price which seemed below its real value.

A stoneware jug of 1581 is used as a communion flagon at West

Malling, Kent—and an engraving of it is added to further illustrate this section (No. 59).

The following notes sufficiently indicate the period during which they were found:—

- 1535. a stone pot garnished with silver and gilte with a cover of silver and gylte.— Inv. of the Maison Dieu, Dover.
- 1546. Lid and mount of jug, button enamelled with Parr arms; bought at Strawberry Hill sale.—Sudeley Castle. (This is of glass.)
- 1551. Stoneware jug with cover engraved with musical instruments.—Messrs. Garrards.
- 1557. iij stone drinking potts covered with silver ij oz. ix s iiij d.
- 1562. Stoneware jug, cover engraved in Elizabethan fashion; see engraving No. 58.— Vintners' Company.
- 1567. Silver jug with handle and cover engraved with Elizabethan strapwork.— Armourers' Company.
- 1570. 2 ston pottes, wth covers and bands doble gilt and one pot covered with silv', vi li xiij s iiij d.—Rich. Wills.
- 1571. Silver jug with handle and cover ornamented with Elizabethan engraving like that of 1567 at Armourers' Hall.—Treasure of the Patriach, Moscow.
- 1572. a stone cupp garnished with sylver and gylte.—Inv. of Thomas Lee, of Marton, co. Bucks.
- 1574. 1 stone pott garnished with silver peell gilt.-Rich. Wills.
- 1577. twoo stone pottes layde with silver gylte.-Wills and Inv.
- 1578. ij stone potts bounden with silver doble gilt.-Rich. Wills.
- 1580. my stone pot with a cover of sylver.-Wills and Inv.
- do. one stone pott garnished with sylver, wth a cover and gilt.-Rich. Wills.
- 1583. a stone cruse with cover brim and foote of silver doble gilt.—Bristol Orphan Book.
- 1585. ij stone pottes with silver covers gilte and imboste.
- 1588. one stone jugge double gilted 1 li 10 s; one stone jugge covered with silver, 1 li 10 s.—Wills and Inv.
- 1596. ij stone jugges garnished with silver and double gylted,—Wills and Inv.

EWERS, BASINS, AND SALVERS.

These occur in every old will and inventory of any importance, and being articles in daily use at every table, must have been very common indeed, making up as they did for the want of any such utensil as the modern fork.

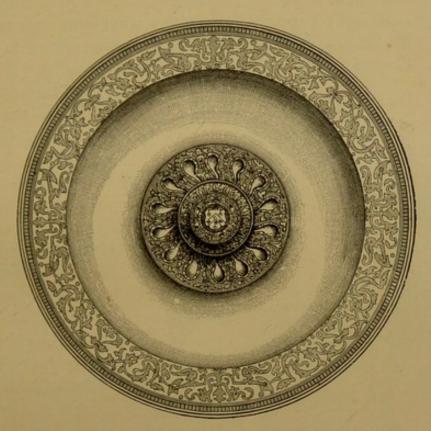
We must remember that sometimes more than one person ate off the same dish, and that with the fingers, aided only with the knife or spoon, as the case required; and even if a rule prescribed in the *Boke* of *Nurture* were never transgressed,—

> "Sett never on fysche nor flesche beest nor fowle trewly More than ij fyngurs and a thombe for that is curtesie,"

still we shall agree with de Laborde in his remark on ancient basins, "que l'absence de fourchette et l'habitude de manger à deux dans la même écuelle et à plusieurs dans le même plat, rendaient nécessaire propreté des mains, pour les autres avant le diner, pour soi-même

près."

Ewers and basins were accordingly handed before and after every eal, and after every course, the hands being held over the basin thilst water, hot, cold, or scented, was poured over them from the ever by the server. In the houses of the great they were of costly



No. 60.—Salver (1545), at corpus christi college, camb.

material, and fine naperie for use with them is found in abundance amongst the household goods of the middle ages.

The Boke of Kervyng and the Babees Boke do not omit to regulate

the serving of the ewer and basin.

The Boke of Kervyng directs the attendant to see before meat that "thyn ewery be arayed with basyns and ewers and water hote and colde, and se ye have napkyns . . ." and the manner in which they should be used at the end of the meal is laid down in the Babees Boke:—

"Thanne somme of yow for water owe to goo Somme holde the clothe, somme poure uppon his hande."

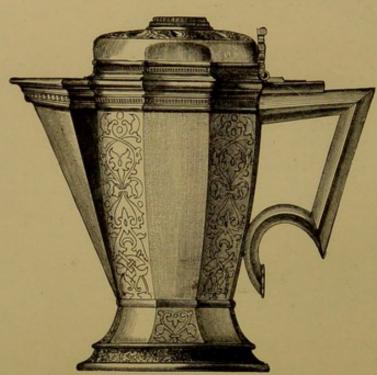
The little manual entitled Ffor to serve a Lord directs this service before and after meat in 1500, and even in 1577 the Boke of Nurture mentions "a basen ewer and towell to aray your cupbord."

With the appearance of forks the use of the basin was to a great

extent discontinued, and most of the basins themselves have disappeared, perhaps to be converted into forks. It may well be that some of the forks now in use were made out of the ewers and basins which their invention rendered superfluous.

The few now remaining are used for sideboard decoration, or for handing rose-water after dinner, and the most ancient of them are only of the middle of the sixteenth century.

Amongst the earliest specimens are the silver-gilt ewer and salver engraved with foliated arabesques, which were the gift of Archbishop Parker to Corpus Christi College, Cambridge, in 1570. They bear



No. 61.—EWER (1545), AT CORPUS CHRISTI COLLEGE, CAMB.

the hall-mark of 1545. Of these the engravings (Nos. 60 & 61) give a good idea, showing the arabesques which were the usual decoration of the Henry VIII. period. Next to these rank a silver gilt ewer and salver of 1579 and 1581 respectively, the property of the Duke of Rutland, the former formed of agate rings with silver-gilt bands between them, ornamented, as well as the top and bottom of the vase, in repoussé, with

dolphins and tritons in cartouches, snails, shells, fruit, flowers, birds, lobsters, tortoises and many other objects, "the mounts connected by four projecting female terminal figures, with figures on their heads ending in scrolls; the handle is formed by the head and body of a warrior, and terminates in twisted serpents' tails. On the back of the warrior is a large snail, with a smaller snail on the top of its shell, under the lip a female mask. The circular foot is repoussé with lions' claws, masks, and fruit between, with a boss of four projecting eagles' heads." The salver is 18 inches in diameter, and has eight oval pieces of agate inserted on the border, and a circular piece in the raised boss, the whole field being filled with repoussé scrolls and arabesques of birds,

ec., and the centre ornaments being a shrimp, lobster, dolphin and ortoise.

In the early part of the seventeenth century they were ornamented ith beautiful repoussé strap-work, interlaced and enclosing boldly reated flowers or marine monsters, and have raised bosses, or



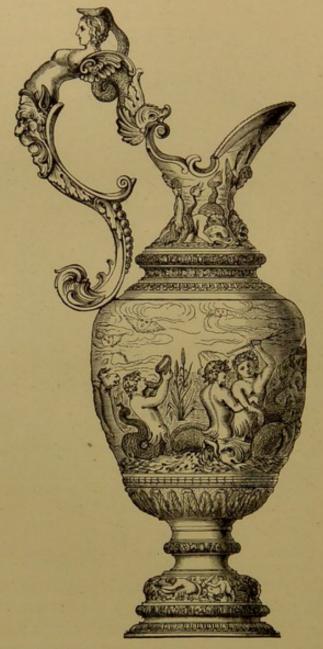
No. 62.—ROSE-WATER SALVER (1597), AT MERCHANT TAYLORS' HALL, LONDON.

"prints," in the centre of the basin, sometimes enamelled, but oftener engraved, with coats of arms or other devices.

The engraving (No. 62) is of a rose-water dish belonging to the Merchant Taylors' Company, one of two such dishes exhibited by them in the loan collection of 1862 at South Kensington. It is described in the catalogue as "a circular rose-water dish, silver, parcel gilt. On a boss in the centre, much raised up, is a coat of arms, viz., a fess between eight billets. Round the boss are six panels, containing dolphins and flowers, all in repoussé. Dolphins and flowers in panels are also repeated in the rim. Marine monsters are frequently found from 1595 to 1635. The other part of the dish

is engraved with flowers in scrolls." It may be added that the arms are those of Maye; one Richard Maye was Warden of the Company in 1575, and Master some few years later.

Of this fashion is the salver of 1595, with a ewer to match of 1617,



No. 63.—EWER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH.

which are the oldest specimens of English silver work in the Royal Collection at Windsor Castle. By the gracious permission of Her Majesty the Queen, these are given as the frontispiece to this volume.

The Corporations of Bristol and Norwich possess fine sets,—that at Bristol bearing the date-letter for 1595, and the other the marks for 1617. These are admirable examples of the goldsmiths' art of this

period. The Norwich ewer and salver are given as illustrations

(Nos. 63 and 64).

Such examples are found down to the end of the reign of Charles I., after which a plainer fashion prevails, the salver being quite unornamented, and the ewers somewhat rude cup-shaped jugs, with or without stems, and with a plain handle. With the accession of James II. come in the well-known helmet-shaped patterns which afterwards became very usual, and lasted till about 1720. The later



No. 64.—SALVER (1617), THE PROPERTY OF THE CORPORATION OF NORWICH.

ones were sometimes of elaborate design and finish; and, by permission of the Goldsmiths' Company, an engraving is given of the finest known specimen by that celebrated smith, Paul Lamerie (No. 65).

"On the lower part of the vase is a winged mermaid with two tails, accompanied by two boy-tritons blowing conches. The foot consists of marine flowers, shells, and reptiles. On the upper part of the vase are festoons of flowers and the Company's badges, the leopards' heads. The handle has a very bold half-length figure of a sea-god, terminating in foliage." It is of the year 1741.

This is perhaps the appropriate place to comment upon the remarkable absence in English work of examples of the more extravagant rococo fashion found in French collections from 1735 to 1755. English specimens of this character may be counted upon the fingers,



No. 65.—EWER (1741), BY PAUL LAMERIE, AT GOLDSMITHS' HALL, LONDON.

and are chiefly by Paul Lamerie. The Goldsmiths' ewer may be taken as a good sample of the class. A curious soup-tureen with its cover piled with grapes and pears, and the bowl resting upon two goats, whose heads belong to the bowl and bodies to the stand, of a very French type, was sold in 1888. It was made by Paul Crespin in 1740, and was probably designed to match a pair of soupières (sold for £1,600 the pair) in the same collection by J. Roettiers. These were of 1739, and were made, of course, in Paris. The English piece' seems to have owed its inspiration to its foreign companions.

The great cistern mentioned later (No. 107), by Kandler, of 1734, as a third of these rare examples; but this is more distinctly English in its design and workmanship than the other pieces described above.

The salver of 1741, at Goldsmiths' Hall, is of workmanship to correspond with the ewer, the border being designed boldly in Louis Quatorze scrolls, and panels enclosing figures of boys representing heathen gods. It is not, however, very effective.

The salvers of the seventeenth and the beginning of the eighteenth centuries were plain circular dishes, and repoussé work gave way to plain engraving towards the middle of the former century. Those which accompany the helmet-shaped ewers are usually quite plain.

In the reign of Queen Anne, chasing is found, the edges of the salvers being both chased and shaped, the salvers themselves standing on three, or sometimes four, small feet. Some are both engraved and chased; the talents of Hogarth were for some six years employed in engraving plate for Mr. Ellis Gamble, the silversmith, to whom he was apprenticed in 1712; and salvers or waiters, decorated by him, are said still to be seen. Strangely enough, the mark of his master is not to be found amongst those registered at Goldsmiths' Hall at that period. The plainer salvers of this date have often a gadrooned edge. Some simple but effective ornamentation is given to some salvers, circa 1735, by small semi-circular notches, eight or ten in number, in the moulded rim.

This style of ornament was succeeded by the beaded edges of the time of George III., and circular or shaped salvers were replaced by the plain oval trays, having handles at the ends, which are then found almost to the exclusion of any other patterns.

The following list gives a selection of examples, of all dates from

the earliest :-

1284. par pelvium arg' emp Lond.—Account of "jocalia" purchased for the king's use and presents, 12 & 13 Edw. I.

1296. 1 par pelvium; 1 lavator' arg' p aula, 1 bacinus arg' p eodem.—Wardrobe Accounts, 24 Edw. I.

1324. un ewer a triper dorre aymall t~ taille d'une vyne.—Indenture of royal plate, 17 Edw. II.

1339. un eawer endorre od doubles ymages (aymals) en* founce t en pomel chisellez d'une vigne.—Indenture of "jocalia" found in the Treasury, 12 Edw. III.

1347. ij bacyns, ma hure d'argent dore, un petit ewer d'argent dorre (will of John, Earl of Warren).—Test. Ebor.

1349. duos baciones enaymaillatos in fundo quorum in uno est judicium Salamonis et in alio est rota fortunæ, duo magna lavatoria (will of Henry, Lord de Percy).—Idem.

^{*} These images were slipped trefoils, the alternate ones being turned upside down.

- 1369. un peire des bacyns ove swages endorres et enammaylles; ewers ove spoutes.—
 Vessels bought of the executors of John Hiltoft, goldsmith, 42 Edw. III.
- 1392. Richard, Earl of Arundel, leaves to his wife Philippa a pair of basons, "in which I was accustomed to wash before dinner and supper." Nichols' Test. Vet.
- 1400. unum perepelvm de argento cum coopert' cum armis meis et Domini de Nevylle in fundo; cum ij pelvis et ij aquariis argenti cum armis meis in fundo (will of Richard de Scrop).—Test. Ebor.
- 1419. duos pelves argenteos cum rosis in medio deauratis, duos aquarios cum ij idriis argenteis (will of Will. Gascoigne, L. C. J.).—Idem.
- 1433. unum ewer argenti cum le spowte in certis partibus deauratum.—Idem.
- 1444. j laver cum ij spowtes deaurat'.—Idem.
- 1463. iij pelves cum pryntis et boses argenti et enameld in medio eorundum.—Idem.
- 1500. two basons and two ewers part gilt weighing 117 oz. at 3s. 4d. per oz.; two great basons with two ewers partly gilt 183 oz. at 3s. 4d.—Will of Thomas Kebeel, S.L.
- 1503. an ewer and basin of silver the swages gilt.
- 1505. a payyer of gilt basons, xviij basins with ewers.—Inv. of Lord Mayor's Feast. (E. E. Text Society.)
- 1519. duos pelves argenti cũ lavat's in medio unius est una Rosa in alio scutũ armor' meor' (will of Rawf Lathom citizen and goldsmith).—C.P.C. 32 Ayloffe,

For existing specimens see Appendix A.:—

1545, 1590, 1595, 1616, 1617, 1640, 1651, 1668, 1670, 1675, 1676, 1677, 1679, 1680, 1685, 1705, 1706, 1715, 1720, 1721.

STANDING CUPS AND HANAPS.

An article of hardly less importance in mediæval times than the great salt-cellar, was the standing cup in which lord, abbot, or gentleman received his wine from the butler's hand after it had been duly "essayed."

Whilst simple "treen" cups were used by the lower classes, those which graced the table of the high-born and wealthy were always of great magnificence and of costly material. The splendour of the cup marked the consequence of him who used it, as the standing salt did the position of the lord of the feast; and if not of gold, silver, or silvergilt, it was formed of some then rare material, such as the egg of the ostrich, the shell of the cocoanut, or, at least, of curiously mottled wood mounted on a foot and surrounded with bands of precious metal. Such cups were of great value, and some were prized no less for the historical or other associations which surrounded them than for their intrinsic worth. They were often known, not only in the household of the owner, but even in the district in which he lived, by special names, and the custody of the cup has signified the ownership of an estate.

The "Constable Cup" of Sir Richard de Scrop in 1400, and the great silver cup with a cover called "Le Chartre of Morpeth," mentioned in the will of John, Lord of Greystock, in 1436, must have been of some such importance as this.* Richard, Earl of Arundel, in 1392 bequeaths to his wife Philippa "her own cup called Bealchier."

This was no doubt a family possession of much interest; and in many other less notable cases, drinking-cups are found to bear particular names, sometimes being called after saints. Mazers named "Spang," "Cossyn," and "Crumpuldud" have already been mentioned, all of the fifteenth century; and a still earlier one called "Godezere" was bequeathed by a burgess of Bristol to the chapel of St. Thomas there in 1391.; These few instances will be enough to show that favourite drinking-cups were often given pet or special names; but the list might be prolonged indefinitely. The same Bishop of Durham whose Indian nut will be presently mentioned, calls one of his cups "Chanteplure" in 1259; § whilst Edmund de Mortimer, Earl of March, has a cup of gold with an acorn called "Benesonne" and another of silver called "Wassail," at his death in 1380. John Halle, rector of Buscot, leaves to his friend and neighbour the vicar of Lechlade, a cup called "Cobbard" in 1400. The prior of Durham called one of the cups of his house "Beda" in 1446, whilst two others there were named "Herdewyke" and "Abell" respectively.

A few words must be said both as to the term "hanap," so often applied to cups of this description, and as to the mode of using them, before going into further detail as to their varying fashion. The Norman-French word "hanap," then, which has at last come to mean a basket for package, in fact a hamper, is derived from the Saxon hnæp, a cup or goblet, and was applied in mediæval days to standing cups with covers, but only as it would seem to cups of some size and importance. As drinking vessels grew up, with the increasing luxury of the times, from wooden bowls into the tall "standing cups and covers" which is the proper description of the cups called hanaps, the use of the latter term became confined to such cups alone, and the place where such hanaps were least transfer.

where such hanaps were kept was termed the hanaperium.

This was necessarily a place of safe keeping and therefore a sort of Treasury. The hanaper accordingly was the safe place in the Chancery where the fees due for the sealing of patents and charters were deposited, and being received by the Clerk of the Hanaper (or clerk of the Chancery Treasury), the term hanaper office has continued to the present time. The hanaperium may originally have been a strong chest, and so the terms "hanaper" or "hamper" may have been

^{*} Surtees Society.—Test. Ebor.

[†] Nichols .- Test. Vet.

[‡] Bristol Orphan Book, Will. No. 45.

[§] Test. Ebor.

[|] Test. Vet.

[¶] Surtees Society, Vol. II.

applied and continued, at last exclusively, to a chest-like basket with a lid, used for various purposes.**

A very few notes will show the importance of the hanap. A statute of 1285,† speaking of the security for good conduct to be given by tavern-keepers, prescribes that an offender should be bound over by "soen hanap de la taverne ou par altre bon gage." This was evidently his principal drinking vessel. Again, William Lord Latimer specially mentions "la grant hanaper d'argent endocre appelle Seint George" in his will dated 1381, and John of Gaunt in 1394 bequeaths "moun plus grant hanap d'or." In both these cases the cup is one of price. Far later on, in 1670, it is found that "he which is mayor of London for the time shall have an hanap d'or or golden tanker at the coronation of every king.";

Sometimes these grand cups were placed upon the table and at others were handed to the lord when he chose to drink. The Boke of Nurture, by Hugh Rhodes, written in 1577, directs the server as follows:—"When he (the master) listeth to drinke and taketh of the cover, take the cover in thy hand and set it on agayne"; and the Boke of Curtasye, circa 1430, another of these treatises, shall describe in its own words the mode of serving wine at that still earlier period:

"The kerver anon withouten thought
Unkovers the cup that he hase brought
Into the convertoure wyn he powres out
Or into a spare peceş withouten doute
Assayes an gefes tho lorde to drynke
Or settes hit down as hym goode thynke . . ."

It further proceeds to say:

"Bothe wyne and ale he tase indede
Tho botler says withouten drede
No mete for mon schalle sayed be
Bot for kynge or prynce or duke so fre . . ."

This obliges us to note the constant fear of poison in which our ancestors lived, and their curious belief in the power of certain substances to detect its presence. It has already been remarked that cups and salt-cellars in many cases had covers to prevent the introduction of poison; but besides this, all meats and drinks were tasted

English.

^{* 13} Hen. VII., hanaperium de twiggys, Kal. and Inv. of the Exchequer, Vol. III.

^{† 13} Edw. I., stat. 5, Statuta Civitatis London'.

[‡] Calthrop's Reports, 1670, cited in Wright's Dict. of Obsolete and Provincial

[§] Pece, cuppe; Pecia, crater. "A pece of silver or of metalle, a pyece of wyne cuppe" = crater. A cuppe, tasse, hanap.—
Prompt. Parv. It is of constant occurrence in old inventories.

or assayed by him who served them before they were partaken of by the lord, the books of etiquette prescribing the extent to which these precautions should be carried in serving at the tables of personages of various ranks. The most exalted had both meat and drink tested, those of lower station only their beverages.

"Cups of Assay" are not unfrequently found in the inventories of the great; they are usually of small size. Henry Fitzroy, Duke of Richmond, in 1527 had no less than four, graven with various devices in the bottom, such as a rose, a ring, or an eagle, and weighing from six to nine ounces each. Katherine Countess of Northumberland, in 1542, has "a cope of assey gilt with cresande sett on the bodome," and half a century later, in 1614, Henry Howard, Earl of Northampton, has such a cup nine ounces in weight.

The cover, or a "spare pece" according to our rhyming authority, was used instead of a special cup by people of less consequence. A further precaution was sometimes adopted in making the cup itself of one or other of the substances alluded to above. Salts, as we have seen, and cups, as we shall also find, were formed of the horn of the narwhal, which did duty for that of the fabulous beast known as the unicorn, and was firmly believed to have the power of detecting poison.* Turquoises were supposed to turn of a paler blue, and certain crystals to become clouded, in the presence of poisons, and both were used in this faith for the decoration of cups. The well-known "Poison cup" at Clare Coll., Cambridge, has such a crystal mounted in the centre of the lid.

Turning now to standing cups as we find them, precedence must be given to those made of ostrich eggs and cocoa-nuts, mounted in silver, and having feet of the same metal. These were very popular in early times, and they were classed together because they are of similar size and shape, and their mounting is of the same character. Sometimes the cup itself was formed of silver or silver-gilt, shaped as an egg or nut, and in these cases it is difficult to say which of the two it is intended to represent. It has been suggested that the silver examples only occur when the earlier nut or egg has been broken, and

supposed to be an antidote to poison, and to detect its presence by becoming agitated when plunged in liquor containing it; for which reason it was attached to a chain of gold for the greater convenience of dipping it in the cup, and it was the butler's duty to make trial or essay of the wine when presenting it to his lord."

^{*} Mr. F. W. Fairholt, in his Descriptive Catalogue of the Londesborough Collection, speaking of a nef mentioned in the inventory of Charles V. of France, which is said to hold "his essay, his spoon, knife, and fork," alludes to essaying by the narwhal horn as follows:—"The essay was a piece of horn believed to be that of the unicorn, but really obtained from the narwhal; and which was

the owner not being able to procure another has refilled the mount with a silver bowl or lining of similar shape; but to set against this, it may be said that some of the silver linings are found of the same date and fashion as the feet and other mountings with which they are fitted. A notice of some of these cups will serve to show for how many centuries they held their ground. As early as 1259, a bishop of Durham bequeaths his "cyphum de nuce Indye cum pede et apparatu argenti"; and at the opposite end of the social scale, the inventory of a felon's goods in 1337 comprises amongst other things "one cup called a note with foot and cover of silver value 30s."* An indenture of the following year mentions "a nut on a foot and silver covercle" amongst jewels sold. In 1399 occur un oef de griffon as well as un pot d'une noite noyre and un corn de griffon.†

In 1349 Henry Lord Percy dies possessed of "unam copam de uno gripe"; and a Treasury Inventory of 1399 (1 Henry IV.) contains the following item: "j maser tour de nutte garnisez d'argent enorrez t cov'erc." Perhaps a cup of silver "called the rocke," in the will of a Bristol merchant of 1569, was one formed of what was supposed by its owner to be a roc's egg.

In the next two centuries they are often mentioned, as the following list, compiled from the volumes of the Surtees Society and other sources, may serve to show:

- 1419. alius ciphus vocatus a grypey ligatus cum argento et deaurato.—Will of Judge Gascoigne.—Test. Ebor.
- 1420. unum note argenti herneisiatum et deauratum optimum cum coopertorio unum ciphum vocatum Note cum cooperculo deaurato.—Will of John Fromond, Archl. Jour. XVI., 166.
- 1428. j hanape dargent dorrez fait a la m de j notte poissant de troye iij lb. iiij unz q at le lb. xlviijs., viij li.—Treasury of the Exchequer, Inv. 6 Henry VI.
- 1429. a coupe made of gripes eye garnysshed wt siluer and ouer gilt with a fote and a couercle.—Will of Sir Gerard de Braybroke of Danbury, Knt.
- 1431. unum nigrum nott coopertum et deauratum cum unâ aquilâ in summitate cooperculi; unum chalescopp argenti et deaurati ad modum unius gripe egg cum scriptura in cooperculo.—Test. Ebor.
- 1433. unum ciphum vocatum le nutt coopertum cum pede argenti stantem.—Idem.
- 1444. iij Gripes eyes cov'ed garnysshed wt silver and gilt weyng vi lb. unc p's the unce ijs. vid. Sma. ixli. xiis. vid.; also ij notes cov'ed garnysshed wt silver t' gilt weyng xxiii unces ijs. vid. Sma. lviis. vid.—Treasury of the Exchequer Inv. 22 Henry VI.
- 1454. unam peciam vocatam Grypeg deaur'.—Test. Ebor.
- 1459. meum optimum nutt, meum less nutt.—Idem.
- 1476. j standyng blake nutte quæ fuit matris meæ.-Idem.
- 1481. a standyng gilt nutt.—Will of Sir Thos. Lyttelton. Nichols' Test. Vet.

^{*} Riley's Memorials of London and London Life, pp. 199, 203.

† Kal. and Inv. of the Exch., Vol. III. | Surfees Society Trans.—Test. Ebor. Gripe or Grypey=egg of the grype or griffin.

1490. a cup of silver called the grype's egg.—Test. Ebor.

1492. unum ciphum vocatum le nutte stantem argen' in toto cum coopertorio. -- Idem.

1508. a notte paynted the coveryng silver and gilt,-Idem,

1527. a gylt nut with fote bryme and rybbes of sylver and gilt; a small nut with fote brime and cover of sylver.—Inv. of Minster Priory in Sheppey.

1535. a littell olde nut with a bonde
of sylver and gilt and a
littell bonde of sylver and
gilt; ij nutts with ij covers
of sylver and gylt, and the
said nuts garnysshed with
silver and gilt, xxxiii uns.
—Inv. of Maison-Dieu,
Dover; 26 Henry VIII.

1558. a nutt gilt with a cover.—
Surtees Society. Wills and
Inv.

1570. one nutt double gilt weinge xxxv.ounces xili. xiiis, iiijd.
—Idem.

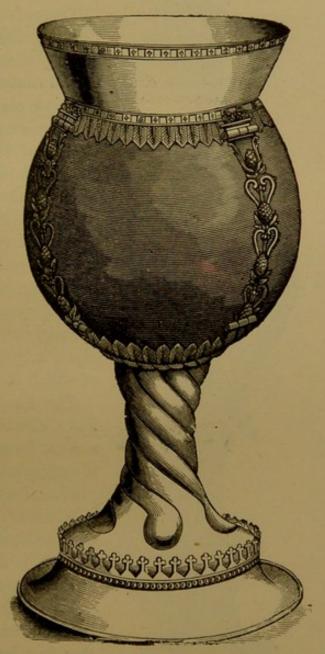
1572. a nutt enclosed with silver and gilte of accorne woorcke and a cover gilte for the same.

—Bristol Orphan Book.

1577. my black nut with the cover.— Wills and Inv.

1596. one nutte of silver to drink in dwoble gilte with a cover.— Wills and Inv.

These notes plainly indicate that just as a silver-gilt bowl shaped as a mazer would sometimes be called by that name, silver cups were called nuts or eggs if they were so formed. Cups of all three materials are extant. Cocoa-nut cups of the fifteenth century are to be seen at Oriel and New Colleges, Oxford, the latter society owning two specimens. The great City Companies possess several;



No. 66.—COCOA-NUT CUP (CIRCA 1500), AT IRONMONGERS' HALL, LONDON.

the Vintners, the Armourers, and the Ironmongers each have one, from the latter of which our engraving (No. 66) is taken. It gives a very good idea of the way in which they were generally mounted at the beginning of the sixteenth century. The example at Vintners Hall is very like this, and bears the hall-mark of 1518. Ostrich-egg cups are not so common, perhaps because they were rather more easily

broken. Exeter College, Oxford, possesses an egg-cup of the first years of the seventeenth century (No. 67), and the Earl Howe another

of earlier date; all these were exhibited in the Loan Collection at South Kensington in 1862.

There is a very ancient extrich egg at

There is a very ancient ostrich egg at Corpus Christi College, Cambridge, the history of which can be traced to the fourteenth century. It was originally used for carrying about the Host, and being broken in the mastership of one Moptyd, or between 1553 and 1557, it is said to have been renewed at the expense of Richard Fletcher, when Bishop of Bristol (1589-92). This account of it, given by Masters in his history of the college, written late in the last century, is borne out by the hall-mark which is still legible on the mount, and fixes its date as of the year 1592. The cup, now much broken, is held together by its very plain silver tripod mounting, the only ornament of which is a little Elizabethan engraving.

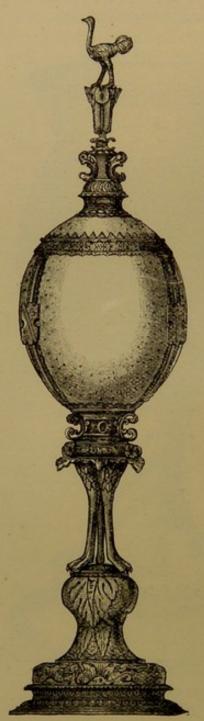
The Exeter College cup is of 1610, and has a characteristic foot of that period with a stem formed as ostriches' legs; the cover is surmounted by an ostrich standing on a plume of ostrich-feathers (No. 67).

A third, somewhat more modern but an excellent and typical specimen nevertheless, is the beautiful cup in the collection of Mr. Henry Willett (No. 68).

Its history is told by an inscription running round the top of the cup and on the flag borne by the figure surmounting the cover. The date of its presentation as engraved on the cup accords with the hallmark, which gives the year 1623.

The Earl of Ducie has a silver-gilt cup of ostrich-egg or cocoa-nut shape, mounted

with vertical hinged bands to hold the bowl, which rests in a socket or frame supported by four dolphins placed on the top of a circular foot. This specimen, which is possibly unique, is of the year 1584.

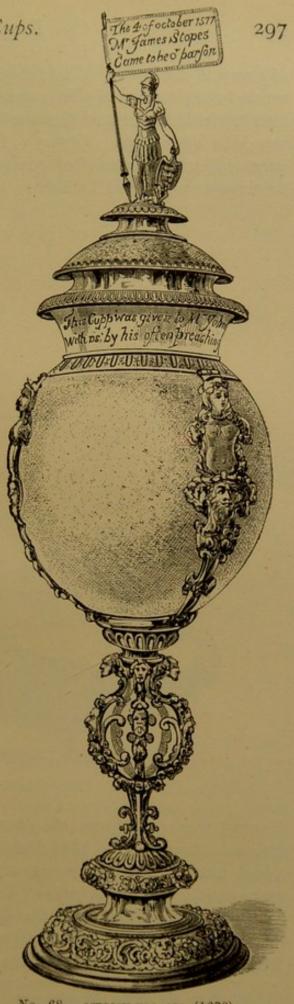


No. 67.—ostrich-egg cup (1610), at exeter college, oxford.

Other drinking hanaps, no less ancient than the eggs, are formed of horns mounted in silver, as shown in the accumpanying engraving (No. 69), of the Queen's College horn, now used as a loving-cup. It is traditionally called poculum caritatis, or lovingcup, and is said to have been presented to the college by Philippa, queen of Edward III., its founder in 1340 being her chaplain, Robert de Eglesfield. According to the statutes the members of the college were to be summoned together by the sound of a horn; possibly this was the horn originally used for the purpose. It is formed of a buffalo-horn, and is $19\frac{1}{2}$ inches high, the horn itself being no less than 25 inches long. The cover with its eagle is of later work than the bands of the horn.

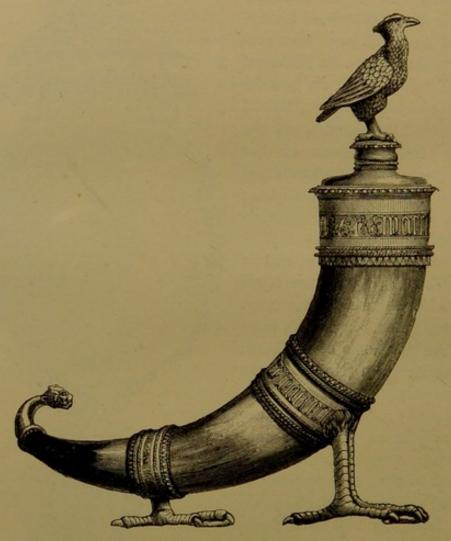
A similar horn (No. 70) is in the possession of Christ's Hospital, London. Either because horns as well as the other substances previously mentioned were supposed to have the property of revealing the presence of poison in any liquor poured into them, or for some better reason, they have been used as drinking vessels from early times. A drinkinghorn originally represented estates held by Cornage or by the horn; one of the most ancient being the Pusey horn,* by which the family of the same name hold the village

^{*} Archwologia, iii. 3. Archwologia, xii. 377.



No. 68.—OSTRICH-EGG CUP (1623), THE PROPERTY OF H. WILLETT, ESQ.

of Pusey in Berkshire. The gift of King Canute, it has gone with the estate from time out of mind, and has been the subject of a Chancery suit in which it was held that the heirs were entitled to it if the land was held by cornage. (Pusey v. Pusey, 1 Vernon, 272.) The same great ecclesiastic who died possessed of a nut in 1259, also had a drinking-horn, which he left to his sister Agatha, describing it as



No. 69.—wassail horn (14th cent.), at queen's college, oxford.

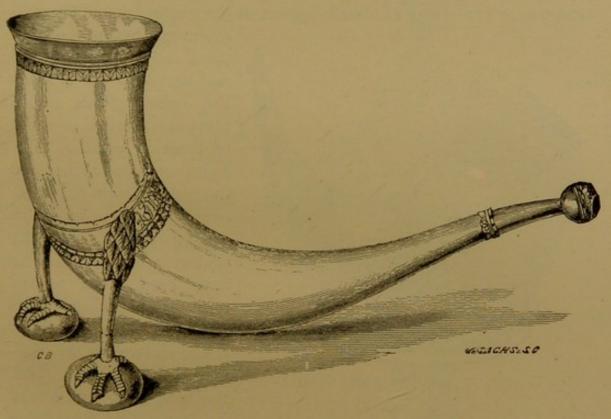
"cornu meum magnum ad bibendum cum apparatu argenti." Sir Brian de Stapleton in 1394 had "j corne esteaunt sur deux pees," which must have been very like our engraving; whilst Chief Justice Gascoigne leaves a cup called "Unicorn" to his son in 1419. Three quarters of a century later Sir Brian Rowcliffe mentions in his will "unum cornu ad bibendum garnesiatum cum argento et deaur". A fifth example may be given from the inventory of the Guild of the

^{*} All these are from the often-quoted | were proved 1259, 1394, 1419, and 1494

Testamenta Eboracensia; the wills cited | respectively.

Blessed Virgin Mary at Boston taken in 1534. "Itm a drynkynge horne ornate with silv' and gilte in three p'tes of it wt ij feit of silv' and gilte wt a stone sett in silv' and gilte weyng in the whole xiiij unc. di."

This is of the same date or thereabouts as the horn engraved below. Of a little earlier period was a celebrated horn long preserved at Golden Grove. An engraving of this (No. 71) was kindly placed at the author's disposal by His Grace the Duke of Beaufort. It had a



No. 70. - MOUNTED DRINKING-HORN AT CHRIST'S HOSPITAL, LONDON.

foot of silver, ornamented with the royal supporters, the date of which is somewhere about 1485, and it is said to have been the first drinking vessel used by Henry, Earl of Richmond, after landing in England in that year, and presented by him to David ap Evan, son of Roderick the Great, who lived in Llwyndafydd in Llandisiliogogo, and there entertained the Earl and his men in his expedition against Richard III. This cup seems to have disappeared, and another horn with similar supporters, but of seventeenth-century work, at some time or other replacing the original relic, is now preserved at Golden Grove by the Earl of Cawdor, and is shown in its stead. An elephant's tusk, carved with figures and mounted with silver of sixteenth-century work, is to be seen at the British Museum.

Lastly, we come to standing cups made entirely of the precious

metals themselves. These are not confined to any one century, and there are extant specimens to illustrate the work of successive generations of goldsmiths for three hundred years. In speaking of the word hanap it appeared that such cups as these were in fashion as far back as records go. The earliest specimen, however, bearing a recognised English hall-mark, and therefore of an ascertained date, is no older than 1481; not but that there are a few still more ancient cups in existence. The enamelled cup at Lynn, for instance, is of the four-teenth century, a covered cup of beaker shape at Oriel College, Oxford, and one or two others at Cambridge are of the four-teenth and fifteenth



No. 71.—THE CAWDOR HORN (TEMP. HENRY VII.).

centuries, but of none of them can it positively be said that they are of English make. Some notice must nevertheless be taken of them in passing. The Lynn cup is one of the most interesting cups in existence; it has been known as "King John's cup" for centuries, and is said to have been given to the town by that king. This can hardly be the case, as the costumes of the enamelled figures with which the bowl is covered are of

the fourteenth century; but it is of no less interest for this, being still the most remarkable specimen of the goldsmiths' work of the period, ancient enough, to which it really belongs. It has been suggested that the King John was John of France, who may have visited King's Lynn with Edward III. and Queen Philippa on one of their progresses, and this is a suggestion which accords well with the workmanship of the cup. It is of silver gilt, 15 inches high, with a cover, and enriched, as we have said, with enamels, the bowl being divided into compartments by vertical ribs, in which figures appear, male and female. The stem is very slender, and rises from a circular foot. It was exhibited at South Kensington in 1862, and had before that been engraved in *Examples of Art Workmanship*. The curious cup at Christ's College, called the Foundress' cup, is of fifteenth-century work (No. 72). Its diagonal bands, ornamented with running foliage in repoussé, and the Gothic cresting which surrounds the cover

and the base, might be of the second half of that century, or even a little later, but the arms enamelled on the boss within the cup are those of Humphrey, Duke of Gloucester, impaled with Cobham of Sterborough, and this impalement, being the distinctive coat of Duke Humphrey's second wife Eleanor Cobham according to the heraldry

of that day, would point to 1440, or a year or two earlier, as the true date of the cup. The arms long passed for those of Countess Margaret; and the cup itself is supposed to have come into the possession of the College at her death in 1509, along with a beaker or stoup and her salt-cellars. The beaker, or stoup at Oriel Coll., Oxford, of which an engraving* (No. 73) is given, is another very ancient cup. but, like the Lynn cup, not of the date that tradition would assign to it. The letters and Lancastrian badges seem to refer to Prince Edward, son Henry VI.; but at any rate the cup is nearly a century and a half later than the reign of Edward II., whose gift to the College it was formerly supposed to be. It much resembles the stoup given to Christ's College, Cambridge, by its foundress Margaret, Countess of Richmond. This at Oriel Col-



No. 72.—THE FOUNDRESS' CUP (CIRCA 1440), AT CHRIST'S COLLEGE, CAMBRIDGE.

lege is probably of Paris make and of the year 1462, whilst the Cambridge one is certainly English and only a little later in date—1507 (No. 74). The daisy, the Tudor rose, and the portcullis forming

^{*} For this engraving, as for that of the | is indebted to the Council of the Royal Oriel College mazer and others, the author | Archæological Institute.



No. 73.—CUP (15TH CENT.) AT ORIEL COLLEGE, OXFORD.

the letter M, are all emblematic of the Countess' name and family, just as the ornamentation of the Oriel beaker indicates the Lancastrian prince, who no doubt once owned it.

The "Leigh" cup of the Mercers' Company (No. 75) is the second earliest of the hanaps known to be hall-marked, the Anathema cup being the first. It is of the year 1499, and notwithstanding some small alteration and repair, is a beautiful specimen of goldsmiths' work. It is silver gilt, sixteen inches high and six and a half inches in diameter. The pierced band of Gothic tracery with a cresting of

Tudor flowers is repeated around the cover, and in the lozenge-shaped panels, into which the bowl of the cup is divided by the intersection of corded bands, are maidens' busts and flagons alternately, the former much like the busts on the sides of the Mercers' Company beakers, an engraving of which will be given later. A demi-virgin gules within an orle of clouds, forms the coat of arms borne by this Worshipful Company; and this is further alluded to by the figure of a pure virgin with a unicorn reposing in her lap, which surmounts the cover of the cup. The coats-of-arms around the knop, and the lettered bands, are in enamel.

The cup next to be noticed is of the same or possibly even of a little earlier date than the last. It is the beautiful "Richmond" cup of the Ar-



No. 74.—BEAKER (1507) AT CHRIST'S COLLEGE, CAMBRIDGE.

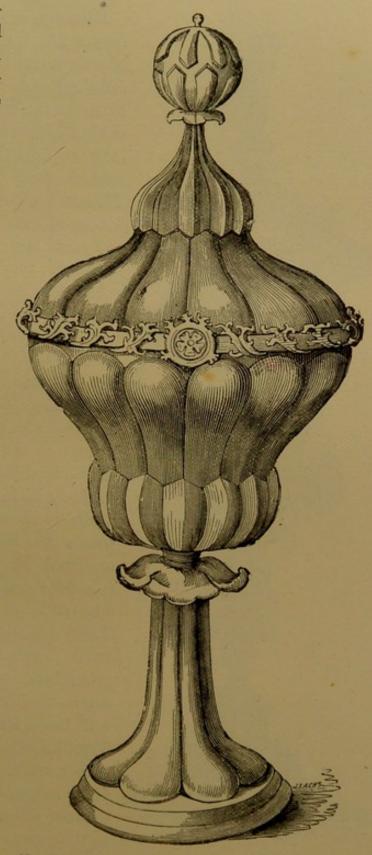
mourers' Company, so called because presented in 1557 by one John Richmond (No. 76). It is thirteen inches high, and weighs fifty-one ounces. Its style speaks for itself, and recalls the simple but elegant make of the hour-glass salts of about the same date. The bowl is not unlike that of the Leigh cup in shape, though the real outline of the latter is somewhat hidden by the ornaments; they



No. 75.—THE LEIGH CUP (1499) AT MERCERS' HALL, LONDON.

both resemble in this respect a cup of 1511, used as a chalice at Chewton Mendip, and the Anathema cup, at Pembroke College, Cambridge, which is of the year 1481.

We now come to a typical specimen of Elizabethan art in the tall cup (No. 77), given by Archbishop Parker to Corpus College, Cambridge. Not the less English because it reminds us of the fine Dutch and German hanaps of the same period, it is one of the finest of its class. Dutch and English ornaments were wonderfully alike at this time. As characteristic is the "Chapman" cup of the Armourers' Company (No. 78). The gift of one Edmond Chapman in 1581, its hall-mark corresponds with its history, whilst the egg - and tongue moulding and the bands of engraven foliage identify the cup at a glance as of the reign of Queen Elizabeth. A statuette probably once surmounted the cover, which was added to the cup in 1610; but this has been broken off. The belt of foliage around the



No. 76.—THE RICHMOND CUP (CIRCA 1500-1520), AT ARMOURERS' HALL, LONDON.

upper part of the cup is just what is found upon the communion cups of this period.



No. 77.—STANDING CUP (1569), AT CORPUS CHRISTI COLLEGE, CAMBRIDGE.

Before passing to the seventeenth century a few words must be said of cups of exceptional form or material. Ivory standing cups are sometimes found, and of these the best known example is the celebrated cup called Thomas à Becket's,* long at Corby Castle. This is a very ancient ivory cup bearing the initials TB and a mitre, from which it has been supposed that it may have belonged to the saint and archbishop himself; but although very old, it can hardly be referred to as early a date as the twelfth century, and the mounting is of the reign of Henry VIII. The date-letter which suits the fashion of the mount, is the Lombardic H of 1525, the date properly assigned to it many years ago by Mr. Octavius Morgan. The interesting history of the cup, which was given by Sir Edward Howard, Lord High Admiral, to Queen Katharine of Arragon, and afterwards reverted to the Earl of Arundel, points to the date at which it was mounted in its present fashion, and coincides happily with the hall-mark. The style of the belt, which bears in Tudor characters the inscription VINUM . TVVM . BIBE . CVM . GAVDIO, and the groundwork of the letters, which also carries the hall-mark, closely corresponds with the inscribed bands on the chalice at Trinity College, Oxford, and the Narford mazer, which are of the years 1527 and 1532 respectively. It probably belonged to some fifteenth century bishop, perhaps to that great prelate Thomas Bourchier,

Archbishop of Canterbury, 1454 to 1486, and a Cardinal.

Early in the reign of Elizabeth, cups are found fashioned as gourds or melons, with feet formed as their twisted stems and tendrils. The

^{*} It now belongs to His Grace the Duke of Norfolk.

Armourers' Company and the Honourable Society of the Inner Temple each have one, the former of the year 1585, the latter dated 1563. Cups, too, shaped as birds and other animals, their heads taking off to form them into drinking vessels, sometimes occur. The set of fine large cups formed as cocks, and called the "Cockayne" cups of the Skinners' Company, are the best known examples of these. They were made in 1605. The pea-hen cup of the same Guild is as characteristic as the Cockayne cups; the engraving of it (No. 79) conveys a good idea of this class of cup generally. It was presented by the widow of one Peacock. In both these cases the name of the donor has of course suggested the design for the cup.

In Germany drinking-cups often took these and other quaint shapes, such as wind-mills, at about this time, and until the middle of the seven-teenth century. The windmills seem always of foreign origin, but another favourite cup is found of English make as well as German. These are the well-known ones, sometimes called "wager cups," in the form of a woman, holding a smaller cup over her head with up-stretched arms. A very



No. 78.—THE CHAPMAN CUP (1580), AT ARMOURERS' HALL, LONDON.

beautiful seventeenth century cup of this kind is amongst the plate of the Vintners' Company, an engraving of which is given (No. 80).



No. 79.—Pea-Hen cup (circa 1643), at skinners' hall, london.

It is not quite certain whether it is of English or foreign workmanship. They are all very much alike.

A little later another very distinctive fashion prevailed. The

"Edmonds" cup of the Carpenters' Company is an admirable illustration of it (No. 81). This is one of a set of four such cups, in the

possession of the Company, given by the wardens whose names they bear. The foot resembles those of earlier cups, but the stem is different, being formed as acanthus or other leaves, the upper part of it balustershaped. It forms a link between the Elizabethan and the plain baluster stems which are so often found in the seventeenth century.

The bowl is as characteristic of its period as the stem, the pointed shape being general for a time; and the covers of all these cups are surmounted by three brackets bearing a triangular spire of pierced work ending in a spearhead as shown in the engraving. This "Edmonds" cup was given in 1613, and was made that same year: the others are of 1609, 1611 and 1628. Magnificent cups of this period and fashion are in use as chalices at Odcombe, co. Somerset,



No. 80.—DOUBLE CUP (17TH CENTURY), AT VINTNERS' HALL, LONDON.

at Bodmin in Cornwall, and several other places. In a few instances the pyramid is surmounted by a statuette, man with long spear and shield or other such figure, instead of ending in a point.



No. 81.—THE EDMONDS CUP (1613), AT CARPENTERS' HALL, LONDON.

The Armourers' Company have two very similar cups, called the "Leycroft" and the "Foster" cup, the former of 1608, and the latter of 1631; and the Trinity House other two of the years 1611 and 1627 respectively. These dates serve to plainly mark the interval within which these cups remained in full vogue. The covers in each of these instances are surmounted by open-work pyramidal spires, those at the Trinity House being supported by mermaids. The pyramidal finials occur occasionally as early as 1599 or 1600. Such a cup of gold was given to the King by the Inner and Middle Temple in 1609. It is described* as "in the upper part thereof adorned with a fabric fashioned like a pyramid, whereon standeth the statue of a military person leaning with the left hand upon a Roman fashioned shield or target."

A cup of this fashion, gilt, and weighing 46 oz., was sold at Christie and Manson's Rooms in June, 1875, for £200, or about four and a half guineas an ounce.

A specimen of 1639, now bereft of its spire, is to be seen in the Treasury of the Czar at Moscow; and a stray example of as late a date as 1646, called the "Rawlinson" cup, is at Vintners' Hall. This is the very last known to the writer.

To these succeeded a much less artistic form of cup, which held

^{*} Calendar of the Inner Temple Records.— F. A. Inderwick, Q.C.



No. 82.—the blacksmiths' cup (1655).

its own, however, much longer, being found from about 1631 to 1694, the dates of the earliest and latest of them that have been noted. The example of 1631 is at Haberdashers' Hall. Queens' College, Cambridge, has one of 1636.

The engraving (No. 82) is taken from one of the year 1655, which was once the property of the Blacksmiths' Company, but found its way into the Bernal Collection and thence to Mr. Dexter. At the Dexter sale it passed to Messrs. Hancocks for no less a sum than £378, and from them into the fine collection of the late Sir F. A. Milbank.

It is about twelve inches high, and stands on a large circular foot. Its stem is of somewhat exceptional form, being a figure of Vulcan. In the general run of the examples known of this pattern of cup the stems are plain balusters. The bowls of a great many of them are covered with granulated ornament, as shown in the engraving, or sometimes show a matted surface, and are of the same shape, whilst a few are chased with a band of upright acanthus foliage round the lower part.

Most of the City Companies, the Trinity House, and the Inns of Court are supplied with one or more of these favourite loving cups, which were made in great numbers for more than half a century.

It is not to be supposed, however, that there was no demand for a more decorated style of cup, especially in the festive reign of Charles II. Cups of the greatest magnificence are found of that period, of which two examples may be given to show what the Caroline goldsmith could accomplish.

The "Royal Oak" grace cup (No. 83) was presented by the merry monarch to the Barber-Surgeons' Company in 1676. It is 16¾ inches high, including the cover, and is formed as an oak-tree, the bowl being supported by the trunk and branches. It is profusely ornamented with chased leaves and garlands, and has an arched royal crown as a cover.

The other example is the cup (No. 84) given by Samuel Pepys to the Clothworkers' Company. If is of about the same date as the last, 1677, but of greater size, being 23 inches high, and 166 ounces in weight.

Its general shape is much like that of the plainer loving cups on baluster-stems which have already been described; but in this case the plain bowl is surrounded by a removable silver casing of pierced flowers and scrolls of very elaborate and beautiful work, and the foot and baluster-stem are ornamented in a similar manner.

This may bring us to the eighteenth century, and the simple but massive two-handled cups with covers that mark the reigns of Queen Anne and the earlier part of the Georgian period.

These seem to have been the only cups made for a long time, and they are of every size and degree of finish, from those of simplest



No. 83.—THE ROYAL OAK CUP (1676), AT BARBER-SURGEONS' HALL, LONDON.



No. 84.—THE PEPYS CUP (1677), AT CLOTHWORKERS' HALL, LONDON.

workmanship up to the beautiful specimen by the master hand of Paul Lamerie, from which our illustration (No. 85) of the class is taken, by permission of the Goldsmiths' Company.

It is one of the best possible examples of a well-known form of cup, of the decoration of the period, and of the work of this celebrated artist, who flourished from 1712, when he entered into business, till his death in the summer of 1751. It may be remarked that his fame

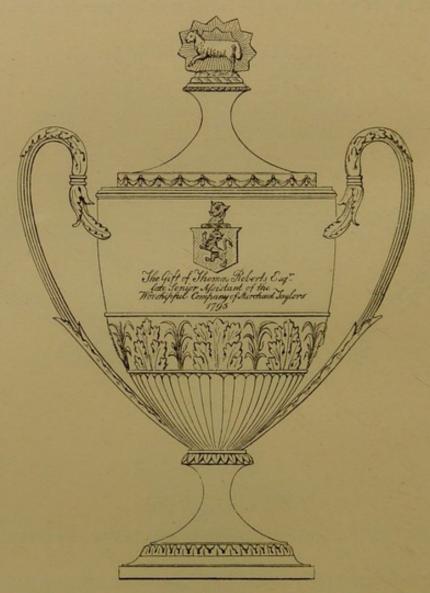


No. 85.—Two-handled cup and cover (1739), by Paul Lamerie, at Goldsmiths' Hall, London.

was fairly and honourably earned by the personal attention he seems to have devoted to his art throughout his whole career. Much of the beautiful work which bears his mark must have been executed by his own hand, for it appears from his will, which, dated in May and proved in August, 1751, gives us the period of his death within a few weeks, that he kept only two journeymen, to one of whom, Samuel Collins, he entrusted the duty of preparing his unfinished plate for sale by auction for the benefit of his widow and three daughters. That he had no son accounts for the disappearance of the name from the books of the Goldsmiths' Company. He was of French extraction,

as his name and the names of the personal friends who were his executors sufficiently denote. He worked under the name of Lamerie, but used the prefix "de" in signing his last will.

No special forms or fashions can be identified with any particular period from the middle of the last century onwards, if we except the



No. 86.—cup (1795), at merchant taylors' hall, london.

oval-pointed cups, sometimes fluted, but more often ornamented with hanging festoons sometimes carried over medallions, which are also found on Wedgwood ware of the time of Flaxman. The potters and the goldsmiths have often copied each others' designs, or else have resorted to the same designers; and as in the reign of William III. Staffordshire ware made by the well-known John Philip Elers, from 1690 onwards, reproduced the Chinese ornament patronised by the

goldsmiths a decade earlier, so now Flaxman and his school influenced the goldsmiths' work of the day almost as much as the ornamentation of ceramic ware, with which his name is more popularly associated. The Wedgwood ware, for which Flaxman for many years furnished models, won extraordinary fame. It is not so generally known that the same great artist was employed also by Rundell and Bridge, the crown goldsmiths, notwithstanding the fine examples executed by them after his designs that are at Windsor Castle and other places.

No better illustration of the style could be found than the vase-like cup which has been selected for our engraving (No. 86). It is one of a pair made in the year 1795, and is the property of the Merchant Taylors' Company, by whose permission it has been engraved.

It is generally admitted that the goldsmiths of the nineteenth century in England are not behind those of days gone by, and have of late years even outstripped their continental brethren in an art which is capable of so much.

TANKARDS.

The use of the word "tankard," in its now familiar sense of a large silver drinking vessel with a cover and handle, is of comparatively modern introduction. No article of plate is called by this name in any of the volumes of wills and inventories published by the Surtees Society, which carry us down to the year 1600. The word seems to first occur in this sense about 1575, and from that time is constantly applied to the vessels that have ever since been known as tankards. In earlier days it was used for the wooden tubs bound with iron, and containing some three gallons, in which water was carried. The men who fetched water from the conduits in London were called "tankardbearers," and in a Coroner's Roll of 1276, for the ward of Castle Baynard, tankards are mentioned as the vessels they bore. This roll sets forth that one Grene, a water-carrier, who had come to St. Paul's Wharf, "cu quodam tancardo," intending to take up water with it, entered a boat there, and after filling the tankard attempted to place it on the wharf, but the weight of the water in the tankard making the boat move away as he was standing on its board, he fell into the water between the boat and the wharf, and was drowned, as the coroner found, by misadventure.*

Again in 1337, the keepers of the conduits received a sum of money for rents for "tynes and tankards," thereat; and in 1350 a house is hired for one year at 10s. to put the tankards—les tanqers—in, and two irons costing 2s. 6d. were bought for stamping them.

^{*} Coroner's Roll, 17 June, 4 Edw. I.— | Life, p. 6.
Riley's Memorials of London and London | † Riley's Memorials, etc., pp. 201, 265.

Similar utensils are found in farming accounts of the same period. In 1294 at Framlingham, co. Suffolk, the binding with iron of thirteen tankards costs 3s., and six years later, a three-gallon iron-bound tankard is priced in Cambridge at 1s. At Leatherhead a two-



No. 87.—TANKARD (1574), AT THE ASHMOLEAN MUSEUM, OXFORD.

gallon tankard is valued at 2d. in 1338, and two such vessels at Elham together cost 4d. in 1364.*

All this time tankards are mentioned in no other connection; but when we come to the sixteenth century, a notice of "lether" tankards occurs. This is in a church account of 1567, and they were no doubt used as fire-buckets. A churchwardens' inventory of the same period (1566) speaks of a "penny tanckerd of wood used as a holy-water stock." Even later than this, tankards appear in household accounts classed with other kitchen goods, for an inventory of the chattels of

^{*} Prof. Rogers' History of Agriculture and Prices in England, Vol. II., pp. 577, 568, 571, 573.

one Edward Waring, Esq., of Lea, taken in 1625, includes "two tankerds and one payle," certainly not amongst his plate. Some time before this, however, the term was occasionally applied to silver vessels. The will of Sir George Heron of Harbottell, proved at Durham in 1576 or thereabouts, mentions his "three silver tanckards" valued at vili.; and in a Norwich will of 1583, there is an entry of "one



No. 88 .- THE POISON TANKARD (CIRCA 1565), AT CLARE COLLEGE, CAMBRIDGE.

Canne or Tanckerd of sylver." In the inventory of the plate of Dr. Perne, Master of Peterhouse, Cambridge, which is of the year 1589, occur the following articles:*—

Item a tankerd barred lipt and covered v ounces xxiiijs. ijd.

Item a white horne tankerd with a cover barres and lipt double gilt vi ounces xxis.

These are some of the earliest instances of a then new application of the word, which soon not only became common, but entirely superseded the old.

^{*} Camb. Univ. Registry. Drawer 13. Kindly communicated by A. P. Humphry, Esq.

It was, after all, not very unnatural to transfer a word originally used for a capacious water-tub to a drinking vessel that was also large of its kind, and it is difficult to understand why etymologists should have taken so much trouble, as they have, to find fanciful derivations for it. Duchat and Thomson would both derive "tankard" from tin-



No. 89.—TANKARD (1618), IN THE POSSESSION OF THE CORPORATION OF NORWICH.*

quart, and Dr. Thomas Henshaw from the twang or sound the lid makes on shutting it down; but, after all, if tank is derived, as it surely is, from the French estang, a pond or pool, it is not necessary to go further for a derivation of the name of a vessel which was originally intended to hold water than to connect it with tank, and derive it from the same source. Johnson's Dictionary describes it as "a large vessel for strong drink," and cites Ben Jonson: "Hath his tankard touched your brain?"

One of the earliest extant specimens of what we should now call a tankard is preserved at Corpus Christi College, Cambridge (see page 227). It is of the year 1571, and is elaborately

ornamented with arabesque bands of repoussé and engraved work. Caius College, Cambridge, has one of 1570. Both this and the tankard at Corpus Christi College, were given by Archbishop Parker, who also gave one to Trinity Hall, which is of 1571. The Ashmolean Museum at Oxford has a beautiful example of 1574 (No. 87). A little later comes a good example of 1602 now used as a communion flagon

^{*} A tall gilt tankard of 1607 like this, 121 in. high and weighing 39 oz., was sold in 1898 at Messrs. Christie's Rooms for £458 5s.

at Heddington, Wilts. It is very like the Ashmolean Tankard. These are all of moderate size, not more than six or seven inches high, and the Oxford example tapers a good deal from the bottom upwards.

The "Poison Cup" at Clare College, Cambridge (No. 88), which has

already been mentioned in another connection, is a glass tankard enclosed in silver filigree casing of about the same date as the last.

The earliest straight-sided upright tankard-flagon is one of 1572, at Teffont Ewyas, Wilts. It is of smaller size than later flagons of this pattern, and has the rayed-button knop on the cover, instead of the rounded dome.

To these succeed the taller, upright, and straight-sided tankards, often beautifully ornamented, that are found in the reigns of James I. and Charles I. One of these, belonging to the Corporation of Norwich, and made



No. 90.—TANKARD (1634), THE PROPERTY OF THE CORPORATION OF BRISTOL.

in the year 1618, is given opposite (No. 89). The drum is repoussé, ornamented with strapwork, forming diamond divisions, which are filled with flowers and fruit, and with medallions bearing the usual marine monsters of the period. This is strikingly like a flagon of the year 1619, which has been referred to before, at Kensington o.e.p.

parish church. A pair of similar fashion and of the same date are at Bodmin Church, and another pair, perhaps more elaborate, are amongst the valuable possessions of the Corporation of Bristol. These last are of 1634 (No. 90).

Later tankards are plainer, and are of constant occurrence.



No. 91.—IRISH TANKARDS (1680), AT MERCHANT TAYLORS' HALL, LONDON.

Seventeenth-century inventories frequently mention them, and plenty of specimens are still in existence.

A splendid pair, from one of which our engraving (No. 91) is taken, came into the possession of the Merchant Taylors' Company in London, on the dissolution of a Dublin Guild some years ago, and they show round the lower part of the drum the acanthus-leaf ornament which is so characteristic of the time at which they were made. They bear the Dublin hall-marks for 1680. A note as to prices may not be inappropriate. From an early account-book of the Clockmakers' Company it may be quoted that a pair of tankards, ordered to be bought at about this time, and weighing together 100 oz., cost £31 19s. 5d.

These domestic tankards of the second half of this century are very

plain, sometimes of great diameter in proportion to their depth, and have flat lids and very massive handles, the lower part of the latter often being notched to form them into whistles, which might be used for summoning the servitor, when the vessel required replenishing. They came in at the Restoration, and are found till about 1710 or 1720, when a pot with swelling drum and dome-shaped lid, with or without a knob, was introduced, of a fashion so well known at the present day, both in silver and pewter, that it is unnecessary to describe it more fully. The tankards of the last century are perhaps as often without lids as with them, and examples of the more usual shapes in pewter may be seen in every tavern.

It has already been remarked that the so-called flagons used ordinarily in English churches are, properly speaking, tankards, and the origin of the application of the word flagon to them has been explained

in the previous chapter.

Tankards of the tall, highly ornamented kind will be found in the chronological list at the years 1618, 1619, 1634, a plain one of the same shape at 1634; and the ordinary flat-lidded tankard at 1664, 1666, 1669, and onwards.

SMALLER CUPS.

INCLUDING TAZZE, SAUCERS, BEAKERS, TASTERS, CAUDLE-CUPS, PORRINGERS. TUMBLERS, ETC.

Side by side with the standing cups, which were often more fitted for decorating the "cup-board" than for use except on state occasions and bearing the same relation to them that the trencher-salt did to the standing salt-cellar, are found a number of smaller cups and basins adapted for every-day requirements. A short chronological notice of their forms will perhaps be of more practical use to the collector than the preceding section; for whilst standing cups are seldom for sale, and when they are, command prices that are beyond the reach of any but the very wealthy, good specimens of smaller drinking-cups are more easy of acquisition.

TAZZE.-Very elegant cups, usually on baluster-stems and with bowls shaped like the low open champagne glasses of nineteenthcentury use, are found from about 1570 till the outbreak of the Civil War in the reign of Charles I. Specimens of these are much prized by the collector, and they are by no means common, though the Armourers' Company are fortunate enough to possess a number of them. Their bowls are often punched all over with small bosses in rings or other patterns from the outside, decreasing in size towards the centre and somewhat resembling the designs now produced by

engine-turning. This was possibly in imitation of the Venetian glasses which were much used for drink at this period by those who could afford them. One of 1599, the property of Mr. Octavius Morgan, is so ornamented; and several of the Armourers' Company cups are similarly treated.

Others have plain bowls, or have a simple band of ornament round the rims, such as may be observed in the case of the beautiful example



No. 92.—TAZZA (1633), FROM THE OCTA-VIUS MORGAN COLLECTION.

of which a woodcut is given (No. 92). This is of the year 1633. Very many Scottish communion cups are of this, and the V-shaped or wine-glass pattern cups shortly to be mentioned. A large number of these are found all over Scotland from about 1615 to 1650.

Saucers. — Ornamented usually with punched patterns are found several shallow trays or saucers, like the bowls of the tazze of which we have been speaking, deprived of their stems and feet. These generally occur from 1630 to 1655, but there are one or two of a later period, say 1660 to 1670. Sometimes they have small flat handles formed as escallop shells, or else scroll handles of wire. Several in use as almsplates at village churches have been already mentioned. These small

trays were all no doubt originally intended to hold sweetmeats or trinkets. The illustration is of one used as a paten at Bredgar in Kent (No. 93).

Tasters are the small shallow circular bowls with a flat handle that are sometimes called bleeding-basins, but incorrectly, the latter being a different class of vessel, sometimes found in nests. They are constantly mentioned in the plate-lists of Elizabethan days, but rarely earlier than 1570, nor more than a single one in each list.

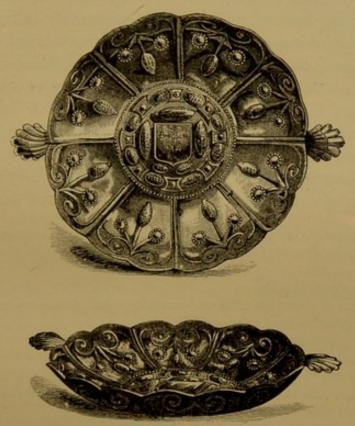
Item a white taster xiij ouncs, iij quarters, iij li., vi s., vi d.

Item a white taster with a cover xiiij ouncs and one quarter, iij li., viii. s.

Inv. of Dr. Perne, Master of Peterhouse, Cambridge, 1589.

A silver bowl called *le Taster* is mentioned in a Bristol will of 1403, and in another of 1545 a "taster of silver waing by estymacion vi.

ounces" occurs. Half-way between these dates "a taster with a cover" is included in an inventory of 1487,* but this was in all probability a cup of assay. The ordinary tasters weighed about three ounces, and were valued at about ten or twelve shillings. The extant specimens are mostly of the middle or end of the seventeenth century. Bleeding-basins of the first years of the eighteenth century about $4\frac{1}{2}$ inches in



No. 93.—SAUCER (CIRCA 1632), USED AS AN ALMS-DISH AT BREDGAR, KENT.

diameter, and having a single flat pierced handle, are not uncommon. They are found of pewter as well as of silver.

Beakers.—These come next in order, occurring first at the very beginning of the seventeenth century; a few may be found of earlier but not much earlier date, though their names occur long before in inventories. In England, at all events, they are more often seen in the cabinet of the collector than amongst the ancient treasures of great people or great corporations, a fact which must be left to explain itself as best it can. Early foreign examples are more common. They are usually Dutch, or from the north of Europe.

Dr. Johnson derived the word from beak, and defined the beaker as a cup with a spout in form of a bird's beak, an opinion shared also by

^{*} Inv. of Robert Morton, gent., 3 Henry VII., Brit. Mus. Add. MS. 30,064, Arch. Jour. XXXIII. 321.

Skinner. Other authorities content themselves with saying that it was a kind of vessel probably derived from Flanders or Germany, without fixing its shape; and Forby would trace it to the Saxon bece, ordinary drinking-vessels being made of beech-wood.

The learned de Laborde connects the English word byker with the French buket; giving for authority the cases in which the latter is used for a holy-water bucket, and for a large cup of silver with cover, enamelled in the bottom. The vessels commonly called beakers are plain upright drinking-cups, widening at the mouth and without spout or handle, somewhat resembling the tall glass tumblers used in modern times for soda-water and the like. The engraving is taken from those of the Mercers' Company, dated 1604 (No. 94). A beaker of 1609, with belts and flower-scrolls engraved round the top, is used as a communion cup at Armathwaite, in Cumberland; and another of 1598 is at Llanfyllin, N. Wales. In Scotland they seem quite a favourite form of communion cup in the seventeenth century.

- 1346. ciphum meum biker argenti. Will of a canon of York.—Test. Ebor.
- 1348. Bikers, cups intended for ladies, see Beltz, Memorials of the Order of the Garter, p. 385.
- 1379. un hanap tour de beker.
- 1399. two bikers of silver gilt, 29½ oz., one other biker gilt, 16 oz. (amongst the stock of a jeweller's shop in Cheapside).*
- 1446. vi bikkez diversarum sectarum, It^m xiij bikkes cum ij cooperculis, It^m xij bik'kez antiqua.—Inv. of Durham Priory.
- 1582. a sylver becker.-Rich. Wills.
- 1604, 1605. Plain gilt beakers, each ornamented with three maidens' heads on the sides (see engraving No. 94).—Mercers' Company.
- 1625. One white beaker.—Inv. of Edward Waring of Lea, Esq.

V-Shaped cups on baluster-stems were very common from about 1600 to 1630, and cups on baluster-stems but with more conical bowls for about thirty years more. These last are very like the ordinary wine-glasses of the present day, but are somewhat larger. Communion cups, especially in Scotland, as well as secular drinking-cups, are often found of this shape. Examples in silver and pewter have been given in the chapter upon ecclesiastical plate, pp. 216, 219.

With these may be classed the very small hexagonal or octagonal grace-cups on high stems that are found in the reign of James I. These are quite peculiar to that period. Specimens are preserved at Christ's Hospital, and by the Armourers' Company. They seem to occur in sets of three.

CAUDLE-CUPS AND PORRINGERS .- These two classes of vessels, the

^{*} It may be noted that his whole stock in an ounce. Riley's Memorials of London trade consisted of 132 oz., valued at 2s. 4d. and London Life, p. 550.

former of which were often called "posset" cups or "posnets," include all the two-handled cups with covers and sometimes also trays or stands, that were so commonly used in the seventeenth and the earlier part of the following century.

The former are somewhat pear-shaped, swelling into larger bowls at the base, and were used for drinking posset, which was milk curdled

with wine and other additions, like our own white-wine-whey and treaclepossets. The curd floated above the liquor, and, rising into the narrow part of the cup, could be easily removed, leaving the clear fluid at the bottom. Their fashion differs with their date.

A well-known pattern in the middle years of the seventeenth century, is shown in the engraving (No. 95). This is one of three such cups at Clothworkers' Hall. It affords a rather late example of a fashion of wreath, formed of leaves and berries like myrtle or bay, which was very common about 1635. It is found from 1630 to 1654, but is very seldom seen either earlier or later. Lincoln's Inn also possesses some, and there are many at Oxford, where they are used in college halls



No. 94.—BEAKER (1604), AT MER-CERS' HALL, LONDON.

as beer-cups. A very fine and extremely early caudle-cup of 1616 is at Mercers' Hall. In the gayer times of the merry monarch, they are of more elaborate design; many are ornamented very boldly with flowers and monsters in repoussé work. A beautiful example, of the year 1670, is engraved (No. 96), by the kind permission of Earl Bathurst. This cup was stolen a year or two ago, and has unfortunately not yet been recovered.

Porringers, on the other hand, were wider-mouthed bowls, but with covers and handles like the last. Their less flowing shape necessitated a somewhat different style of treatment in the way of decoration; and they are sometimes found, in the middle of the century, octagonal or even twelve-sided, without any ornament.

From about 1665 to 1685, they are often decorated with flat appliqué leaves round the bottom of the bowl and the knop of the cover. These thin plates of metal, cut into various shapes and applied to the surface, have been called by Mr. Octavius Morgan "cut-card" work, for want

of a better name, and it has been somewhat generally adopted. The engraving is of a very good specimen exhibited in the Loan Collection of 1862 by the late Paul Butler, Esq. (No. 97). The cover is furnished with three small projecting handles that form feet if the cover is used as a tray or saucer for the cup, for which, as well as for a cover, it is adapted. A fine cup of this fashion made in 1671 is at Wadham College, Oxford.

Some bowls are decorated with the upright acanthus leaf as found on the great tankards of the Merchant Taylors' Company in 1680,



No. 95.—CAUDLE-CUP (1657), AT CLOTHWORKERS' HALL, LONDON.

of which an engraving has been given, No. 91. This acanthus ornament was much in vogue for a short time, say from 1675 to 1685.

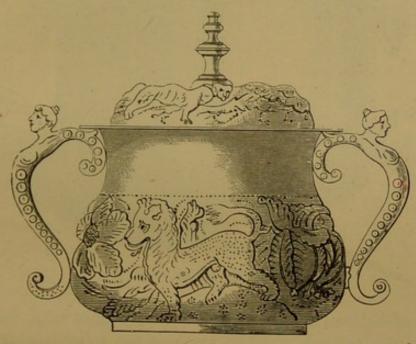
Another well-known but as short-lived style of decoration covered everything with Chinese figures in engraved work (for which see woodcut, No. 104). The mania for Chinese porcelain which prevailed for a few years in the reign of William III., and affected even the queen herself, has

been immortalised by the satirists of the day. It did not die out before the goldsmiths first and the potters following them had covered their wares with Chinese designs. Upon Elers ware of about 1690 is found a whole series of representations illustrating the cultivation and use of the tea-plant, an old and a young viceroy of Canton, and the like. A vast quantity of plate was decorated in this way in the years 1682, 1683, and 1684, and a few pieces are found up to about 1690, but not much later. Amongst other specimens is the small gold cup found in the lake at Knowsley, and already mentioned as one of the few articles of gold exhibited at South Kensington in 1862. It was then catalogued as of "circa 1650." This is surely too early, especially as the maker's mark, RL, is well known, and agrees with the usual date of Chinese decoration, having been noted on plate from 1680 to 1693.

A small tankard, with the same sort of engraving, is in the South Kensington Museum; but the barrel is of one year, the

cover of the next, and the decoration ten or fifteen years later than either.*

Last of all come the fluted porringers of the reign of Queen Anne, of which it is necessary to say that, as they have much attracted the attention of collectors, imitations of them have been manufactured by the cart-load. These modern copies would very often be detected by an assay, for they are all marked as made of the Britannia standard of silver, and many of them if tested would no doubt prove to be of silver



No. 96.—CAUDLE-CUP (1670), THE PROPERTY OF EARL BATHURST.

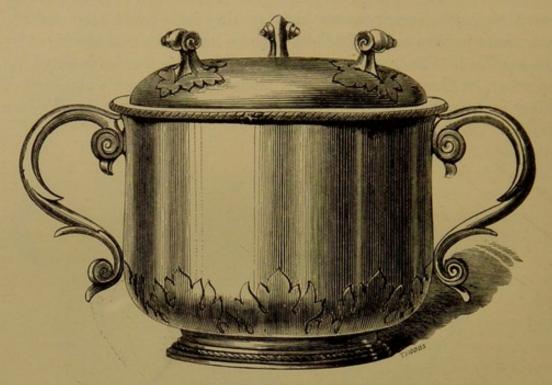
of lower quality. Their period almost exactly coincides with the first quarter of the eighteenth century. An engraving is given of a good example selected from a large number of these porringers in the collection of the late R. Temple Frere, Esq. (No. 98).

Tumblers.—These useful articles have been rather pushed out of their place in the chapter by the necessity of classing together porringers and caudle-cups; for they are decidedly more ancient than the last-mentioned class of porringers. They are so called because they will not lie on their side but will only rest on the bottom, tumbling or rolling from side to side like a tumbler, till they steady

* As of the Chinese period, but rather earlier than the kind of engraving mentioned above, being of the year 1674, may be mentioned a set of three large silver vases, and two tall beakers, given to Horace Walpole by the Lady Betty Germain, and sold at the Strawberry Hill Sale. They are of the form of the blue and white Chinese porcelain sets,

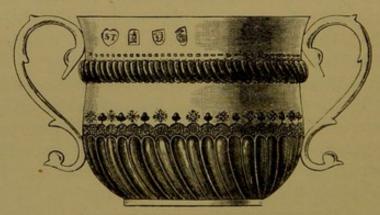
which are sometimes arranged on the top of library book-cases. They are of great size; the jars twenty inches high, and twelve inches in diameter, and the beakers fourteen inches high. They passed through the hands of Messrs. Lambert, to the last Marquis of Breadalbane in 1857. There are others at Knole of about the same date.

themselves in an upright position. The name has somewhat improperly been transferred to our flat-bottomed drinking glasses.



No. 97 .- PORRINGER (1674).

Such round-bottomed cups are frequently met with from about 1670 onwards, and are used in some of the colleges at Oxford for drinking beer. They were sometimes called bowls, and, being of



No. 98.—FLUTED PORRINGER (1699).

different sizes, the larger ones were called beer-bowls, and the smaller wine-bowls, in old inventories. "Bolles" are mentioned from very early times. "vi Ciphos vocat. bolles de argento" were left by Robert Cheddre of Bristol, to his son Richard, in 1382, and they constantly occur afterwards.

PLATES.

Plates of silver or silver-gilt were used both at dinner and at what is now called dessert. The dessert-plates are the more common, though silver "trenchers" are sometimes mentioned, as for instance in the will of Christopher Urswyke, Rector of Hackney, co. Midx., who died in 1521. The "conceites after dinner," such as "appels, nuts, or creame," were no doubt placed upon them.

Silver "spice-plates" occur in the inventories of the fourteenth and fifteenth centuries: one of the earliest is of a "plate argenti pro speciebus imponendis," in a list dated 1358.† Two or three known sets of small silver plates, parcel gilt and elaborately engraved, are of the middle of the sixteenth century. One of these sets, consisting of twelve plates, the borders engraved with medallions, heads, flowers, and other ornaments of the Elizabethan period, and the centres with the labours of Hercules after Aldegrever, was sold by auction at Messrs. Christie and Manson's Rooms in the summer of 1876 for £480, a price far below their real value. They are of the year 1567, and once belonged to the Cottons of Connington, one of whom was that great antiquary, Sir Robert Cotton, Bart., the collector of the Cottonian Library. They were oddly enough catalogued for sale and sold as of 1667, and as engraved by Magdalene de Passe, one of the celebrated family of engravers of that name. The well-known signature of MP in monogram, which some of the set bear, almost certainly signifies Martin Poeham, who is known to have worked after Aldegrever's designs, although it is described as that of "un graveur inconnu" in some of the best dictionaries. Other engravings by the same hand and bearing the same mark are dated 1577. These very plates had supplied Mr. Octavius Morgan many years ago with the shape of the small old English k proper to the vear 1567.

Similar plates of the years 1568 and 1569 have also been noted by Mr. Morgan, as in the possession some years since of Messrs. Thomas of New Bond Street. This class of plate will not fail to remind the antiquary of those curious sets of little painted sycamore-wood trenchers, which he knows by the name of "roundels." Much has been said of these interesting objects, and the learning on the subject has been collected in a contribution to the *Portfolio* (Sept. 1885), by Prof. A. H. Church. Their use and the meaning of the posies upon them has been alike discussed, but possibly the

^{*} Hugh Rhodes, Boke of Nurture, 1577.

simplest explanation is the best, that they were for serving fruit or cheese. More than one reference of Elizabethan date quoted by Prof. Church points to this, and no doubt the silver plates were used for the same purposes.

Dinner-plates of silver with shaped and gadrooned edge, are found commonly in the last, and sometimes of the preceding, century, replacing the simple pewter of an earlier generation. For the reason of this we must appeal for a second time to Prof. Wilson.

NORTH. Deep must be the foundation and strong the superstructure, of that friendship which can sustain the shock of seeing its object eating mock-turtle soup from a plate of imitation silver.

Shepherd. Meaner than pewter!*

There was no "imitation silver" to fall back upon in the seventeenth century, and pewter becoming in the reign of Charles II. too mean for the times, the only substitute was silver itself. Dishes and dinner-plates of this more costly material accordingly began to make their appearance. Prince Rupert buys five dozen plates, amongst other things, of Alderman E. Backwell in 1670, and Prince George of Denmark 24 plates and 24 trenchers of Child and Rogers in 1686. These plates weighed $17\frac{3}{4}$ ounces each, and were paid for at the rate of 5s. 8d. per ounce. The trenchers were 21 ounces each, and cost the same per ounce as the plates. Very early examples are the plates of the year 1686, still to be found amongst the family plate of the Earls Bathurst.

Lord St. Oswald has a set of as early a year as 1697, part of it made by one Chadwick, and the rest by a smith named Gibson. A very similar set of 1732, bearing a maker's mark known as Paul Crespin's, belongs to Lord Hotham. After that they are of common occurrence. An enormous number, with dishes to match, were made by Paul Lamerie for the Mansion House in 1737, and are in regular use there.

FORKS.

These are a modern invention compared with spoons; so much so that, to avoid doing our ancestors grave injustice, we shall be glad to agree with the learned de Laborde, who, speaking of forks, and remembering that the exquisites of Greece and Rome all ate with their fingers, concluded that the use of forks at meals is rather a conventional matter than a test by which to measure the advance of civilization.

Certain it is that no mention of forks is to be found in our fifteenth

^{*} Noctes Ambrosiana, No. XXXI.

century treatises on etiquette and manners; whilst in early wills and inventories no forks ever occur, except now and then one or two mounted in crystal or other ornamental handles, and used for eating pears or green ginger. These had usually two prongs only.

The Boke of Kervyng, directing the servitor to "laye your knyves and set your brede one lofe by an other your spones and your napkyns fayre folden besyde your brede," would have told him where to dispose his forks, had there been any; and the Boke of Nurture in 1577 would have included them in its caution against the improper use of the knife which runs as follows:—

Pick not thy teeth with thy knyfe, nor with thy fyngers end, But take a stick, or some cleane thyng then doe you not offende.

Again, the Young Children's Book only warns its readers not to play with "spone trencher ne knyffe," not adding fork. Even later than this, the long and detailed inventory of the goods of Dr. Perne, Master of Peterhouse, Cambridge, which is dated May 10, 1589, only mentions one fork, but spoons and every other sort of table-plate in abundance. The entry mentioning this single fork is rather a curious one.

Item, a peece of plate having in it a chafinge dyshe vj spones one forke ij gobletts ij cuppes ij saltes vi trenchers and a pepper box, all waying viixxxj ounces—xxxviili.

The common use of the fork was introduced from Italy about the beginning of the seventeenth century; and a well-known passage from Coryat's Crudities has been often cited as the first mention of forks in England. That gentleman, describing in 1611 his travels in Europe, notes the "little fork" used by the Italians instead of their fingers, when they cut meat out of the dish, and records how he was called furcifer by a friend when he continued the use of his fork on his return home. Their Italian origin is also referred to by Ben Jonson, who, speaking of the manners of Venice, puts into the mouth of Sir Politick Would-be—

. . . Then you must learn the use
And handling of your silver fork at meals.

Volpone or the Fox, Act IV. Sc. 1.

This was written in 1607, but a few years later (1616) the same writer speaks of them as known in England:—

SLEDGE. Forks! what be they?

MEER. The laudable use of forks,

Brought into custom here, as they are in Italy,

To the sparing of napkins.

The Devil is an Ass, Act V. Sc. 3.

Massinger too, about the same time, recognises the use of the fork in polite society:—

I have all that's requisite

To the making up of a signior . . .
. . . and my silver fork

To convey an olive neatly to my mouth.

The Great Duke of Florence, Act III.

This fork for eating olives might be one of the more ancient kind, but at all events the employment of dinner-forks was now becoming more general, and a fork was added to the knife and spoon which most persons seem to have carried about with them for their own use wherever they went. The same knife, fork, and spoon no doubt served for the whole meal, perhaps wiped and sometimes washed, for few families had any great number, especially of forks. The large dinner-forks which we now call "table" forks are said to have been first used in France by the Duke de Montausier, circa 1645. Rupert purchased 24 forks with his plates in 1670, and Prince George of Denmark a dozen in 1686, besides his plates and trenchers. These cost, the spoons, two shillings apiece for the making, and the forks two shillings and sixpence, besides the silver at 5s. 2d. per ounce. A set of twelve forks amongst the domestic plate at Cotehele was made in 1667, and it is believed that these are the oldest now in use. They were probably all that the Sir Richard Edgeumbe of that day possessed, and were no doubt considered an unusually handsome They have plain flat handles like the spoons of the period. of which the spoon No. 2 in the engraving given at page 249 is an example; but the tops are not so much cleft, the two side projections being rounded off like the central one. One of the handles is lengthened out to form a marrow-spoon. Another such set is mentioned by Viscount Gort in Notes and Queries, as bought by one of his ancestors, in 1698, of a Dublin silversmith named Bolton, whose account for them was as follows:—"For 12 forks, wt. 30 oz. 14 dwt. at 6s. 10d. per oz., £10 10s." There are only seven forks in a long Tredegar inventory of 1676. All these would resemble our wood-cut, No. 99.

A split-ended, flat-handled fork of the year 1683 with four prongs has been dug up in the grounds of Eden Hall. It bears the Musgrave crest engraved in the fashion of that day, and if genuine it must take rank as the most ancient English four-pronged table-fork known. Most probably, however, this fork has been fashioned out of a spoon.

When the custom arose, most likely in the early part of last century, of the host supplying his own table with the plate requisite for the use of his guests, a much larger quantity was needed, and more and more as time went on. Mr. Octavius Morgan suggests that a great deal of

old-fashioned, unused plate—ewers and basins and the like—was, about a century ago, melted down to supply this new want; and that the magnificent services of gilt and silver plate which were then made for royal and other tables were provided in this way. An enormous

quantity of metal must have been required to provide silver for the number of plates, dishes, sauce-boats* (never found much before the reign of George II.), spoons and forks, which were made by Rundell and Bridge, the Garrards, and other firms their immediate predecessors, and the spoon and fork makers of a hundred years ago; and, as at that period old plate was not valued, every one was glad to change antiquated silver articles for those of a newer and more useful fashion. This will partly account for the comparatively small quantity of ancient plate to be found in the plate-rooms and treasuries of the present day.

The older dinner or table forks (see No. 99) are three-pronged, but about the middle of the last century four-pronged forks came into fashion; the earliest four-pronged forks known to the writer, except the Eden Hall fork above mentioned, are of the years 1726 and 1727, and are at Narford Hall, Norfolk, but they were not common before the reign of George the Third. The handles of modern forks follow the fashions of spoons.

NOTES OF FORKS, ARRANGED IN CHRONOLOGICAL ORDER.

1300. unum par cultellorum cum manicis argenti aymellat' cum uno furchetto de Cristallo.—Wardrobe Accounts, 28 Edw. I.

1304. duo furchetti arg' deaur' et duo manubriæ de cristallo.— Wardrobe Accounts, 32 Edw. I.

1349. Henrico filio meo . . . dimidiam duodenam furcarum argenti deauratarum Margaretæ filiæ meæ . . . duas furcas argenti deauratas. (Will of Henry Lord Percy.)—Test. Ebor.

1395. unum instrumentum argenteum pro zinzibo.—Idem.

1399. j furche darg' poisant xv unc' di'.

Itm ij furches p' zinzibr' v't darg' ennorrez.

Im j fourche de beryle garnis darg' enorrez debrusez.

Im j large furche d'arg' endorrez p' gingr vert pois vi une t di.

Itm j large fourche en p'tie endorrez meindre pois j unc'.—Treasury Accounts, 1 Hen. IV.

the middle of the boat-shaped body, one on each side, which facilitated the passing of the vessel from hand to hand.



No. 99.—FORK (TEMP. CHARLES II.) DUG UP IN COVENT GARDEN.

^{*} The earliest sauce-boats are doublespouted, so that the sauce could be poured from either end, and have two handles at

- 1443. ij forkes for grene gynger. (Will of Sir Hugh Willoughby.)-Test. Ebor.
- 1448. j grate arg' pro zinzebro.
- 1463. my silver forke for grene ginger.—Bury Wills.
- 1487: ij gynger forkes. (Inv. of Robert Morton, gent.)-Brit. Mus. Add. MS. 30,064.
- 1498. a forke for grene gynger. (Will of Anne Lady Scrope.)-Test. Ebor.
- 1500. a prange of silver for grene gynger.—Will of Sir John Treffry, Knt.
- 1515. a silver spone wt a forke.-Norf. Archæology.
- 1523. Itm too forkes with ther spones doble gylte to eete grene gynger with all.

 Itm one fork with hys spone parcell gylte to eete green gynger with all.

 Itm a forke of sylver doble gylte graved with lybertes on the end.—Inv. of
 Lady Hungerford, attainted 14 Hen. VIII.
- 1542. A longe forke of silver for sokett. (Will of Kateryne Ctess. of Northumberland.)
 —Coll. Top. et Gen.
- 1554. spone wt a forke in the end.
- 1567. one long silver spone with a forke in the end double gilt.
- 1615. a knife a spoone and forke of a greene and white stone garnished with gold. (Inv. of Duke of Somerset.)—Loseley MSS.

For more modern specimens see Chronological List, Appendix A, 1667, 1715, 1727, 1737, 1738.

MONTEITHS.

The Monteith was a punch-bowl so called after a gentleman of fashion, of the name of Monteith, who was remarkable for wearing a scalloped coat.

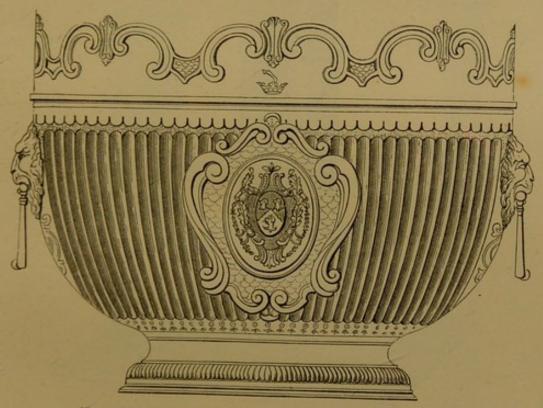
New things produce new words, and so Monteith
Has by one vessel saved himself from Death.

King's Art of Cookery.

Ant. à-Wood under 1683 mentions this vessel as follows:-" This veare in the summer time came up a vessel or bason notched at the brim to let drinking-glasses hang there by the foot, so that the body or drinking place might hang in the water to cool them. Such a bason was called a 'Monteigh,' from a fantastical Scott called 'Monsieur Monteigh,' who at that time, or a little before, wore the bottome of his cloake or coate so notched." It had a moveable rim, ornamented around the top with escallops or else battlements to form indentations, in which the glasses were placed with the feet outwards for the purpose of bringing them into the room without breaking. The bowl was of course brought in empty, the punch being made in the room, each gentleman fancying he had an especial talent for concocting the beverage, and a silver ladle and lemon-strainer were brought in with it. When the glasses were taken out, the bowl was placed on the table, the rim was removed, and the process of punch-making commenced. The pierced bowl of the old-fashioned wine-strainers (in general use when gentlemen decanted their own port wine in the

parlour) served as a lemon-strainer, there being generally a small flat hook at the side of it, by which it was appended to the side of the bowl.**

Besides the characteristic rim, their fluted bowls should be noted, their gadrooned bases or feet, and the large rings hanging from lions' mouths which are almost invariable,—the only exceptions known to the writer being the very earliest and the very latest specimens he has ever seen. The former has no handles, but all of the other characteristics of the true Monteith; it is of 1696, and is the property of



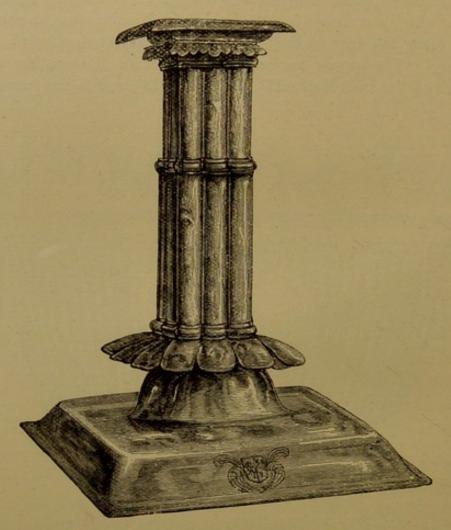
No. 100.—monteith (1702), at vintners' hall, london.

the Fishmongers' Company. And the latter, which was given to the Clothworkers in 1718, by Sir John Bull, has bull's-head handles instead of lions' heads, the variation being, no doubt, adopted in allusion to the donor's name. The engraving (No. 100) is of a Monteith in the possession of the Vintners' Company.

The following references clearly mark the period of their introduction, and comprise the best Monteiths that the writer has had the opportunity of examining; but to these must be added a good and very early specimen noted by Mr. Morgan, the property of the Corporation of Newark. Its moveable rim is shaped like the top of a chess-castle,

^{*} The lemon-strainers with two long flat handles were no doubt also used with these bowls. O.E.P.

and it bears an inscription as follows: "This Monteith and thirteen cups were given by the honourable Nicholas Saunderson of the Corporation of Newark upon Trent, A.D. 1689." A Monteith appears in 1690 as a "Mountbeth," in a list of the plate at Tredegar. In a later



No. 101.—CANDLESTICK (CIRCA 1670), AT PENIARTH.

inventory of 1698 it is spelled "Monteth." For others see Appendix A. 1696, 1698, 1699 (three specimens), 1700 (two specimens), 1702, 1707, 1713, 1716, and 1718.

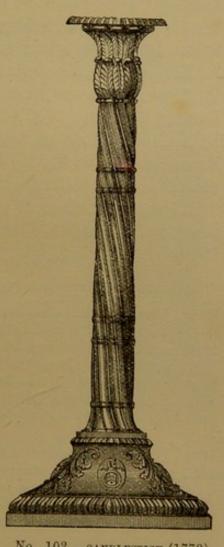
CANDELABRA, CANDLESTICKS, AND SCONCES.

These are occasionally, but not very frequently, mentioned in wills, accounts, and other documents of every period. There is, however, but little to be said about them that could not equally well be gathered from the subjoined lists. No really ancient specimens are known to exist in the precious metals, the earliest now to be found being the candlesticks shaped as fluted columns which are found in the reign of

Charles II. (No. 101). They have square bases, which are sometimes cut off at the corners so as to become octagonal, and have also a projection to match the base, but smaller, and a convenient distance above it, to serve as a knop by which to hold or carry them. In the time of William and Mary, and of Queen Anne, the fashionable candlestick was equally simple, but with a baluster-stem, terminating in a square base, which has the corners cut off or else set back and rounded. Additional ornament was gradually added to the plain baluster. A



No. 102.—CANDLESTICK (1735).



No. 103.—candlestick (1773), AT NEW COLLEGE, OXFORD.

candlestick of 1735 illustrates a transition period, after which, at about the middle of the last century, the baluster-stem already a little modified as will be seen by the cut (No. 102) became much ornamented with the oblique gadrooning of Louis XV. taste. Towards 1765 this last finally gave way to the Corinthian column pattern (No. 103), which was the first, it may be observed in passing, that is always found with removable socket-pans or nozzles. These Corinthian columns in turn were replaced by candlesticks ornamented with

festoons of flowers, or drapery hanging between bosses or medallions which bear masks or other devices of the fashion introduced by those who designed for silversmiths and potters of the time of Josiah Wedgwood. Removable nozzles are sometimes found on candlesticks of the reign of Geo. II., but not often. The sockets of the candlesticks of the later part of the century are in many cases shaped as vases ornamented with hanging wreaths.

Silver sconces are very seldom seen; there are good examples at Sudeley Castle, the back plate being repoussé and having a single branch for the light ending in a tulip-shaped cup. They are of 1668. Prince Rupert buys six sconces of Alderman E. Backwell in 1670. At Knole a number of sconces are preserved, the back plates showing the Dorset arms and coronet in beaten-work. Some of them bear the London marks for 1685. The author has also seen a tiny toy-sconce by Anthony Nelme of the Queen Anne period bearing the arms of Russell on the back plate in a lozenge. There is hardly a single entry of sconces in old-English wills; but it may be as well to say that "un chandelier d'argent blanc, en manière d'esconce," occurs in the inventory of Charles V., which is ascribed by de Laborde to the year 1380.

NOTES OF CANDELABRA, ETC., ARRANGED IN CHRONOLOGICAL ORDER.

1324. Chaundelabres.—Indenture of plate, 17 Edw. III.

vi candelabr' arg. alb. et deaur. in pede.—Wardrobe Accounts temp. Edw. III.

1346. duos candelabras argenti. (Will of a Canon of York.)—Test. Ebor.

1400. candelabra. (Inv. of an Archdeacon of Richmond.)—Idem.

1438. an hond candilstikke.—Treasury Inv. 16 Hen. VI.

1443. chaundeliers of silver. (Will of Sir Hugh Willoughby.)—Test. Ebor.

1453. ij candilsticks of silver for qwerios parcell gilt. (Will of John Lord Scrope.)— Idem.

1458. ij rounde chaundelers of silver, wt pykes. (Will of Sir Thos. Cheworth.)-Idem.

1527. four chaundelers, gilt prykettes for a table, ciij oz. (Inv. of Henry Fitzroy, Duke of Richmond.)—Camden Society.

1572. vi candlesticks.—Inv. of Thos. Lee of Marton, co. Bucks.

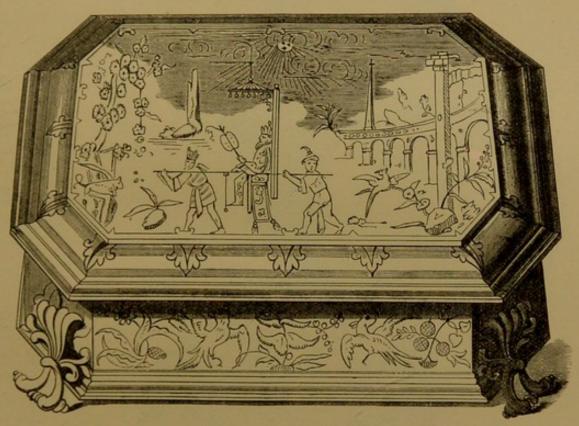
1625. one small silver candlesticke.—Inv. of Edward Waring of Lee.

For more modern examples, see Appendix A, 1668, 1685, 1690, 1699, 1715, 1716, 1721, 1734, 1735, 1759, 1775.

TOILET SERVICES AND BOUDOIR FURNITURE.

The luxury of the later years of the Stuarts is suitably illustrated by the rich toilet services which are one of its creations. They came into fashion at about the Chinese period of which mention has been made, and more than one set is found decorated in that style. They usually consist of a number of pieces of silver or silver-gilt, a mirror CHAP. X.]

with silver frame, candlesticks, snuffers and tray, pin-cushion, tazze, boxes for trinkets and soap, sometimes a basin and ewer, and a variety of other articles. The set at Knole is perhaps the best known of all. It is composed of a number of toilet-boxes and a table-mirror, the boxes plain oblong and octagonal with frosted panels, and their covers bearing coronets and pierced cyphers fastened on with pins and nuts. The date of this service is 1673. There is also preserved at Knole a table entirely covered over with plaques of silver, beaten and chased with acanthus foliage, scrolls, amorini, etc. Like the toilet-boxes, it



No. 104. — тогьет-вох (1682).

has coronets and pierced monograms attached in the same way; in this case the initials are those of Frances Countess Dowager of Dorset and her second husband Henry Poole, Master of the Rolls, and M.P. for Cirencester. It was made in 1680. On each side of this table stand tall silver tripods (gueridons) for candlesticks, and above it hangs a mirror in silver framing to match the table. The tripods are of 1676, and the mirror was probably made at the same time as the table, being evidently of the same workmanship. The whole forms a suite of great magnificence, and it was long supposed to have been provided in anticipation of a visit of King James I. to Knole; but there is now no doubt that it was acquired by gift or purchase upon occasion of the second marriage of the Countess Frances, whose first

husband Richard, 5th Earl of Dorset, had died in 1677. A toilet-box from a service of the year 1682 is given as a good specimen of engraving in the Chinese style (No. 104). Two somewhat similar boxes of



No. 105.-FIRE-DOG (CIRCA 1685), AT KNOLE.

1695 from the Marquis of Exeter's Collection sold for 275 and 291 guineas respectively in 1888, which was at the rate of about 60s. per oz. A pair of scent-bottles at 82s. per oz., and a pair of small cups engraved with birds at 130s. per oz. These were all by P. Harrache. Other toilet-table sets are known of the years 1681, 1682, and 1683; the Berners set, and the beautiful service formerly belonging to the

late Sir C. Trevelyan, Bart., and now in the South Kensington Museum, being both of them of the latter year. Sir F. A. Milbank, Bart., had a set of 1686. Somewhat later ones were exhibited at South Kensington in 1862. One of the finest possible of eighteenth century sets is the property of Sir W. Williams-Wynn, Bart. It is gilt in the very best Louis XV. taste, and of the year 1768. One of the above earlier sets had lain for generations forgotten in the cellars

of the Bank of England, where it had once upon a time been deposited for safe custody, and only came to light on the falling to pieces from age of the case containing it, long after all record of its ownership had been lost. Heraldic or other internal evidence was, however, forthcoming, which enabled the authorities to restore it to the descendants of the original owners. It is very possible that other unknown treasures remain in the same repository.

There are several boudoirtables, either made of or mounted with silver plaques like those at Knole. Amongst them are two at Windsor Castle. One of these is of the time of Charles II., the other a little later. Silver firedogs or andirons also occur of the



No. 106.-JAR (CIRCA 1685), AT KNOLE.

same period and fashion. Examples of these are preserved both at Windsor and Knole; and reproductions in facsimile of the fire-dogs and the tables in these collections may be seen in the South Kensington Museum.

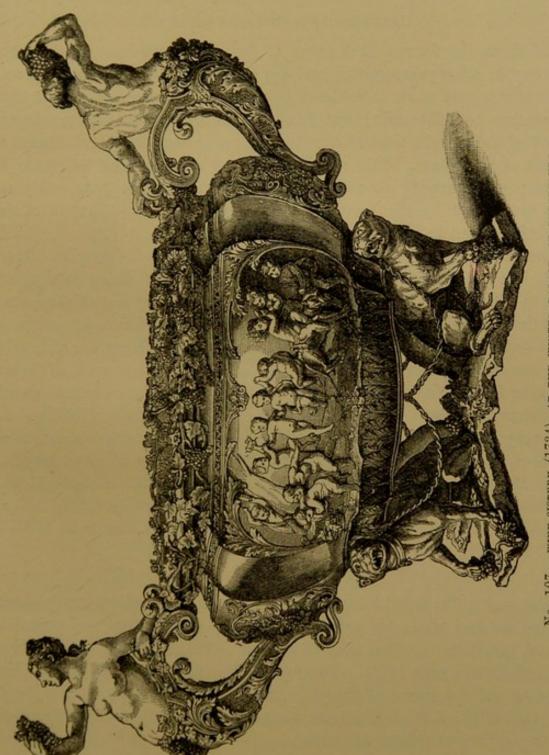
Of the andirons there are no better examples than those at Knole, from one of which the illustration (No. 105) is taken. A pair of fire-dogs of the first year of George I. is known to the author.

With these the large jars mentioned at a previous page naturally class themselves. They mark both the luxurious fashions of this part of the seventeenth century and the Chinese taste which prevailed, as we have seen, in the reigns of James II. and of William and Mary. The illustration (No. 106) is also from Knole.

WINE CISTERNS AND FOUNTAINS.

Not less magnificent than the boudoir furniture that has just been mentioned are the great wine-cisterns that are found of the same period. These cisterns range from 1665 to 1735, but the earlier ones are not accompanied by fountains. The oldest are of gigantic size, and their use may be indicated by the fact that one of the finest of them, now at Welbeck, bearing Harley arms, was made in the year in which the great statesman Robert Harley, who became in turn Speaker, Lord High Treasurer, and Earl of Oxford and Mortimer, came of age. This was in 1682. A still earlier one, of 1667, was amongst the plate of the Cootes, Earls of Mountrath. The later ones are somewhat smaller, and have fountains or great covered urns or vases with taps. It has been conjectured that those which have already been mentioned in the preface to this chapter, in speaking of ambassadors' and other official services of plate, were really not used for wine but for washing-up the forks as required on the sideboard. The finest and largest of such pieces is a cistern at the Winter Palace, St. Petersburg, made in 1734 by one Charles Kandler, a silversmith in London, from a design by Henry Jernegan (No. 107). It weighs nearly 8,000 ounces, and holds 60 gallons. Perhaps the most immense and one of the most elaborate pieces of decorative plate in the world, it is no doubt the very cistern referred to in the Journals of the House of Commons for 1735 in a somewhat curious connection. In that year a lottery was authorised by Parliament for raising the funds necessary for building a new bridge over the Thames at Westminster; and this same Jernegan is found petitioning the House to take as a lottery prize a very magnificent cistern upon which he had expended a vast sum of money and years of work, and which had been pronounced by all to excel anything of the kind that had ever been attempted. He represented, that although he had offered it to various foreign sovereigns through their ambassadors, it remained upon his hands unsold, and in the end Parliament ordered its disposal in the lottery. How it got eventually to the Winter Palace, the author, who himself discovered it there, has not yet been able to ascertain, though an old engraving describes it as "the property of the Empress of Russia."

The first design or sketch for this great cistern seems to have been made by G. Vertue, who presented his drawing to the Society of Antiquaries in 1740. This differs in many particulars from the finished piece, but in a note on the drawing in Vertue's own writing, it is described as his own design, and as "exhibited to the publick when finished" by Mr. Henry Jerningham. The same note records



No. 107. -- WINE-CISTERN (1734), AT THE WINTER PALACE, ST. PETERSBURG.

that in the lottery it was won by . . . Batten, Esq., of Sussex; that the modeller in wax was M. Rysbrake for the figures and basso-relievos; and that whilst several chasers were employed to finish it, the work took at least three years to complete.*

CASTERS AND CRUET-STANDS.

Of these the former first occur at the commencement of the last century, or a few years earlier, and are occasionally found of great size. The larger ones must have been intended as standing-pieces for the decoration of sideboards; but it would be difficult to produce legal proof of the genuineness of some of the specimens that have changed hands of late years. The natural tendency of a demand to create a corresponding supply should never be forgotten by the plate-collector any more than by the economist. A gigantic sugar-caster is often doubtful, about in proportion to its size.

One of the earliest cruet-stands known is of plain massive silver with five rings and central handle, the rings containing two glass cruets with plain silver caps to slip over the necks by way of stoppers, and three shaped casters of silver with pierced tops for sugar, pepper, etc.—one large, and two to match of smaller size. These are of much the same fashion as the sets of three casters so often seen, of dates ranging from 1720 to 1770, but they are of plainer fashion than more modern examples. This cruet-stand is by Pyne, made in 1706, and is the property of Lord Tredegar. The separate casters above mentioned seemed to have formerly formed part of the fittings of cruet-stands. See Appendix A, 1706, 1733, 1734, 1758, 1775. Count A. B. Bobrinsky of Moscow possesses beautiful sets of casters fitting into a great cruet-frame or centre-piece, the work of Paul Lamerie in 1735.

TEA AND COFFEE SERVICES, KETTLES, ETC.

Tea and coffee must have been well known in England many years before we find silver tea-pots or coffee-pots in common use. Ant. à Wood mentions the first introduction of coffee and coffee-houses into Oxford in the year 1650. Tea follows in 1664. A toy tea-pot with tea-cup and tea-spoon of the year 1690 is known. This is also about the date of the first earthenware tea-pots. The earliest tea-pot known to the author in actual domestic use is of 1682. It is of hexagonal form, each side forming a panel chased with Chinese scenes, very minute in detail, and deeply cut. It must have been copied exactly from a Chinese original. The second is of 1709. This has a raised conical

^{*} Soc. Antiq. Lond. Drawings presented by G. Vertue. Vol. I., f. 83.

lid and a small flap shutter to the spout; and is closely followed by specimens in the possession of the Earl of Ilchester and Earl Amherst. Very few are found for the next twenty years; but a great number of both tea and coffee-pots, tea-caddies, and kettles were made in the reigns of George I. and George II., at first of very plain design, but afterwards more freely ornamented with chasing and repoussé work.



No. 108.—OCTAGONAL COFFEE-POT (1715), THE PROPERTY OF AUTHOR.

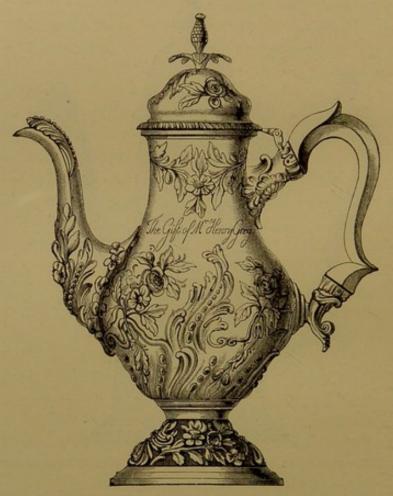
The coffee-pot of the reign of George I. was a plain one, tall and tapering, often octagonal, and with a conical octagonal lid to match (No. 108). Tea-pots are found of very similar fashion as far as regards the lids, but with the round or octagonal body swelling out at the lower part into a bowl instead of having straight upright sides. Chocolate-pots of the Queen Anne period and later are of plain tapering cylindrical form, with lid to match, sometimes having a small hole at the apex, with a flap cover to admit the pestle or stirring rod.

In the time of George II. and the early days of George III. (No. 109) gadroons and flower-wreaths in the Louis Quinze taste will be looked for; and later on, oval tea-pots engraved with festoons, knots of riband and modellions, are namelly found.

and medallions, are usually found.

Tea-kettles are found from the first years of the century. The earliest are globular, either quite plain, or with a little engraving; sometimes they are fluted so as to resemble melons or gourds. They are always on openwork stands, with feet; and to these, spirit-lamps, often of a later date, are fitted.

There is no better example of the melon-shaped tea-kettle than one in the royal collection at Windsor Castle; it has been copied for the



No. 109.—coffee-pot (1764), at salters' hall, london.

South Kensington Museum. This stands in a triangular tray, and is of the year 1732.

Later in the century urns succeeded to kettles; many of them are of the pointed oval shape then so popular, and are chased or engraved with festoons and medallions to match the tea-pots of the period. (See No. 110.)

Tea-caddies are not commonly found till the time of George II.; but all through that reign sets of two tea-caddies and a basin fitted into shagreen cases were very fashionable. Some of them afford good examples of chased flowers and foliage, which are very sharply executed in high relief. Such caddies were usually also supplied with a small spoon with pierced bowl and long pointed handle used for straining the tea and clearing the spout of the tea-pot before the introduction of the fixed strainer at the inner end or insertion of the spout. These are often but erroneously called strawberry-spoons.

Of the minor accessories to the tea-table, a few words may be said.



No. 110. - TEA-URN (1771), AT BARBER-SURGEONS' HALL, LONDON.

A wire basket or strainer was sometimes hung in the spout of the tea-pot, answering the same purpose as the pierced spoon.

Of another kind was "the silver strainer, on which, in more economical times than ours, the lady of the house placed the tealeaves, after the very last drop had been exhausted, that they might afterwards be hospitably divided amongst the company to be eaten with sugar, and with bread and butter."* About tea-spoons there is nothing to be said that cannot be gathered from the general article on spoons. A very small toy tea-spoon, only two inches long, of the year

^{*} St. Ronan's Well, chap. x.

1689, and having the usual flat handle of those days, is the oldest tea-spoon of any kind known to the author. Cream-jugs simply follow the fashion of larger vessels; the earliest being plain, solid, and slightly bellied like miniature blackjacks, with the same short spouts and no stem nor foot. Others are like tiny helmet ewers,



No. 111.—chocolate-pot (1777), in the south kensington museum.

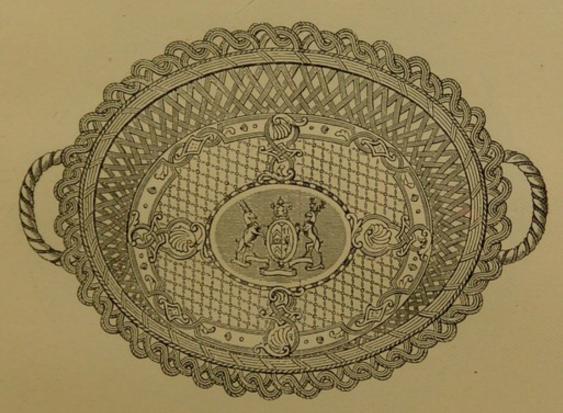
whilst later ones are of rococo or of Louis XV. design, and the latest not unlike the chocolate-pot 1777 given on this page (No. 111), but with a small square foot and without the lid.

CAKE-BASKETS AND EPERGNES.

These are classed together because the former often formed the central or uppermost portion of the latter, and they are of precisely similar style of workmanship. They are objects of considerable importance in the platecollections of the last century, and great taste and skill were expended upon their production. Most of them were made between 1730 and 1780. An early basket of a design peculiar to Paul Lamerie (No. 112), was acquired by the late Mr. J. C. Dent of Sudeley Castle, at the Strawberry Hill sale. The bottom is engraved with the arms of Sir Robert Walpole, encircled with the Garter,

but without a coronet. It will be remembered that Sir Robert enjoyed the rare distinction of the Garter whilst still a commoner. This cake-basket is of imitation wickerwork, with handles of the same.

A more elaborate example by the same good hand is the property of the Count Bobrinsky at Moscow. It consists of a basin on feet as the centre, with baskets round it which may be removed, and has candlestick branches, double sets of casters, and cruets, which may be substituted for the baskets or for each other at will. It is of the year 1735. The body of the central bowl is chased as wicker-work. To this, which seems to have been a favourite pattern, succeeded the pierced baskets ornamented also with chasing and repoussé work, which were very common in the middle of the century. Many of them are of excellent design and finish. One of the finest, in the possession of Lord Amherst of Hackney, is amongst the latest and most remarkable specimens of the work of Paul Lamerie, being of the year



No. 112.—CAKE-BASKET (1731), BY PAUL LAMERIE.

1749. An engraving of this is given (No. 113); the chasing of the insects is of the very highest excellence.

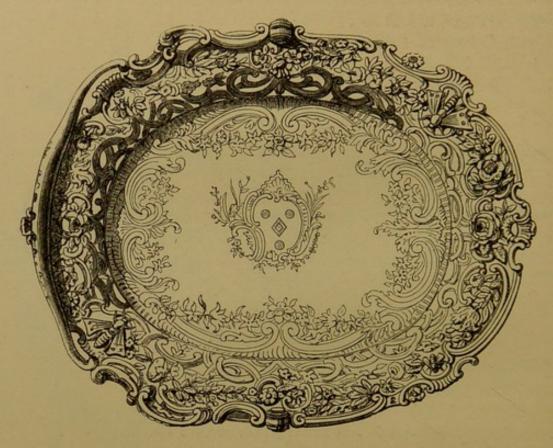
The piercing of the later baskets is sometimes rather rude; the holes being merely punched out of the sheet of silver without much additional ornament except some intervening rows of small punched bosses.

During the last quarter of the century baskets were not pierced, but are solid and either fluted or lobed like escallops, or ornamented with chased bands of foliage.

Where these pierced baskets form the crowning ornament of epergnes, or centre-pieces for table decoration, they are accompanied by a number of smaller baskets of the same design as the large one, all of which could be detached from the branched stand which supported them, and handed with the fruits or sweetmeats they were made to contain. A very massive epergne of open scroll work chased

with fruit and flowers, a basket in the centre and branches with leaf-shaped dishes on a stand with fruits and animals' heads in high relief, was sold in 1888 for £360. It was of 1755 and by Edward Wakelin.

Many examples are noted in Appendix A.



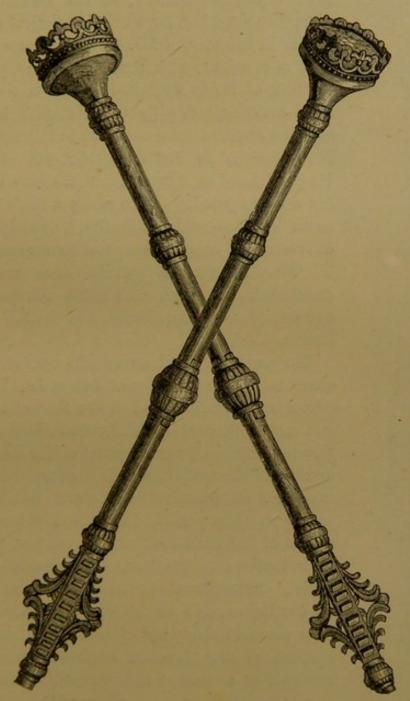
No. 113 .- CAKE-BASKET (1749), BY PAUL LAMERIE.

MACES AND OARS.

A notice of English plate would be incomplete without a few words about corporation maces and oars. Originally, no doubt, weapons of offence, in modern times maces have become mere symbols of authority or emblems of State. Imagination easily carries us back to the days when the escort of some great personage bore simple clubs upon their shoulders with which to clear the way. We may watch the growth of the simple club into an elaborate weapon, and of the elaborate weapon into a work of art, useless for any purpose but adding to the state of legal, civic or academic dignitary. Somehow or other maces seem to have got turned upside-down in the course of these changes; for the handles of some of the more ancient, as they are now

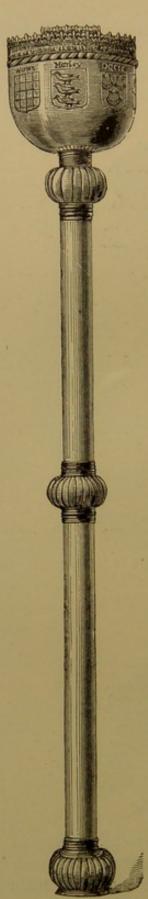
borne, look very like the heads, as they would have been used in case of being required for real work.

The city of London with its various wards can show as many as thirty maces, but none of them are as ancient as some of those in the



No. 114. - MACES AT WINCHCOMBE, CO. GLOUCESTER.

possession of provincial corporations: two of the very oldest being at Hedon in Yorkshire. These are of the fifteenth century. Not much more modern are the small pair (No. 114), which belong to the little town of Winchcombe in Gloucestershire. They are 15½ inches long. The handles of these are an admirable illustration of what has been o.e.p.



No. 115.—MORPETH GREAT MACE (1604).

said above as to the changing of ends. Very uncomfortable to grasp, they are well fitted to form the striking heads of weapons of offence. A degree more modern, especially as regards the head and plain handle, is the Great Mace of Morpeth (No. 115), for an illustration of which the author is indebted to Mr. R. S. Ferguson.*

It is of silver, with bowl and knops gilt, has a cresting of thirty fleur-de-lis, and on the top the royal arms as borne by the Stuarts. Below the cresting appears the inscription in italic characters, describing it in Latin as the gift of William Howard, Lord of Morpeth, and the lady Elizabeth, his wife, in 1604. Then under a cable moulding come eight shields with the Howard arms and quarterings; and below the foot another coat, in Mr. Ferguson's opinion once undoubtedly enamelled, but from which the coloured matter has completely disappeared. It is $26\frac{1}{2}$ inches in length.

The period of small maces with uncrowned heads about ends with the reign of James I. The arched crown occasionally found in the time of Charles I., and rather oftener, if of different fashion, under the Commonwealth, becomes usual at the Restoration; and from the middle of the century, State maces increased immensely in size also. Smaller maces too from this period, as made for persons and places of less than the first importance, are mostly reproductions of the large examples on a reduced scale. Sometimes crowns have been added to earlier maces, and the crowns are all much alike. The mace of the ward of Cheap (No. 116) is the earliest of the London maces, and is a good example of a mace of the time of Charles I., with a more modern crown. This addition was made in 1678, at the request of the Ward, as one of the inscriptions upon it tells.

It will be noticed that the arches spring from a narrow band, which is evidently itself an addition

^{*} Archwological Journal, XLII., p. 90.

also. The remainder of the bowl with its cresting, which has been mutilated to make room for the upper band, together with the shaft, give a good idea of the earlier maces. When the city maces were exhibited at the Society of Antiquaries in 1860, this one was selected for engraving by Mr. Octavius Morgan, because it so admirably illustrated the changes which maces underwent at various times.

The bowls are usually ornamented with royal badges that fix their date; but most of the maces then in existence underwent alteration in this respect in pursuance of an order of Parliament made in 1649, the arms of the Commonwealth being substituted for royal bearings. Mr. A. P. Humphry notes that the cost of this change in the case of the four maces of the University of Cambridge was £9 17s. 3d. The expense of restoring the royal arms on the Yeoman-Bedell's mace in 1663 is also recorded. The considerable difference between maces as agreeable to Commonwealth notions and those of Royal pattern, may be gathered from Mr. W. H. St. John Hope's general description of the Commonwealth maces still preserved at Congleton, Buckingham, and several other places.* He notices that "the coronet consisted, not of regal fleur-de-lis and crosses, but of an intertwined cable enclosing small cartouches with a St. George's cross for England and a harp for Ireland, and instead of a jewelled circlet there was a band inscribed 'THE FREEDOME OF ENGLAND GOD'S BLESSING RESTORED' with the date of the making of the mace.



No. 116.—mace of ward of cheap, london (1625).

^{*} Reliquary, N. S., Vol. V., No. 1.

The jewelled or beaded arches of the crown were replaced by four gracefully curved members like ostrich feathers, but adorned with oak foliage, which nearly met in the centre, and supported not the timehonoured orb and cross but a handsome cushion wrought with cartouches of the arms of England and Ireland and surmounted by an acorn. The staff was chased throughout with longitudinal branches of oak or other foliage encircled by a narrow spiral riband and the knots were wrought with spirally laid gadroons." Some public attention has on more than one occasion been devoted to the history of the mace borne before the Speaker of the House of Commons, and various opinions given as to whether the present mace is or is not one of these Commonwealth maces remodelled at the Restoration. Nothing is now known of any mace which may have been used before 1649; but it is clear that a new one was provided in pursuance of an Order of the House in that year, and that it was made by one Thomas Maundy or Mandye of Fetter Lane, London, who was to have a monopoly of the making of "all other great maces to be used in this Commonwealth" according to the same form and pattern as that which was ordered for use in the House of Commons. The mark of this worthy is to be found on maces at Gloucester, dated 1660. In 1650 he made a new mace for Wallingford, allowing a sum of £10 2s. 6d. for older maces made in 1615 by Anthony Bennett of the Sunne in Foster Lane. The stem of the mace now at Wallingford is that of Maundy's mace of 1650, though the mace is now rovalist in other respects. This is also the case at Gloucester. Here economy seems to have been a consideration; and the changes necessary in 1660 were carried out with strict regard to it; for we find that the sword and maces were to be altered only, and that the mayor was charged to "cause the same to be done to the best advantage of the chamber." The present maces at Gloucester are these very altered ones, the heads of which were then re-made with royal emblems and arched crowns, whilst the old shafts with their diaper of oak foliage and acorns, appropriate to Commonwealth times, were retained. All four appear to be of the same make, though two of them are dated as of 1652 and the other two as of 1660, only the latter having Maundy's mark. According to the Corporation accounts, the whole set with the sword were bought of Aldn. Vyner of London in 1651 for £85 5s. 0d., and were altered in 1660 by Mr. Cuthbertes of London, goldsmith, at the further cost of £74 1s. 0d. The date of 1660 was no doubt placed upon two of the maces, together with the name of the mayor for that year, Toby Jordan, in course of the alteration: and Aldn. Vyner must have employed Maundy to make them, as one who devoted his

attention specially to the manufacture of such articles. Returning to the House of Commons mace and the question whether it is in reality "the fool's bauble" of Cromwell's high-handed proceedings in 1653, under a newer royalist guise given it at the Restoration, or is an entirely new one made in pursuance of a further Order of the House—which resolved on May 21, 1660, "That two new maces be forthwith provided, one for this House, and the other for the Counsell of State with the Crowne and the King's Majesties Armes and such other ornaments as have bin usuall, and it is referred to the Counsell of State to take care that the same be provided accordingly"—the weight and the make of the present mace both indicate that it is an

entirely new one, made in 1660.

In the first place it is probable* that Maundy's mace was considerably lighter than the present one. The goldsmith himself states in a letter preserved amongst the records of the borough of Leicester that he was paid at the rate of 13s. 4d. per ounce for it; and from the orders of Parliament it may be gathered that its cost was £146 11s. 8d. This gives its weight as 219 oz. 14 dwt.; whereas that of the present mace is engraved on the head as 251. 2. 2, which rather understates its present weight than otherwise. This is not perhaps in itself a discrepancy of much importance; but when we come to the fashion of the mace as it is, it seems to the author that the fact of the royal badges-rose, thistle, harp, and fleur-de-lys-being hammered out of the solid material of which the head of the present mace is formed, is as conclusive that it is practically a new head of 1660, even if the old metal was used again, as the fact that the diaper on the stem reproduces the rose and thistle found on the head-royal emblems which were certainly not on the head of the Commonwealth mace-is indicative of the stem being of the same date as the head itself. It would have been even more difficult to re-engrave the stem than to alter the head. If this is so, there is very little left of the "fool's bauble" now. In reality the mace now appertaining to the Serjeantat-Arms attending upon the Speaker of the House of Commons, and the two maces similarly used by the House of Lords (two being required in this case, as the Lord Chancellor is sometimes sitting in Court, and by deputy in the House of Lords at the same time) are three out of the eleven maces in all possessed by the Lord Chamberlain's Department, and borne by Her Majesty's ten Serjeants-at-Arms. The House of Commons mace is returned to that Department when

^{*} These extracts from the House of Commons Journals and the Leicester Records are taken from a paper by Mr. W. H. St.

John Hope, in the Reliquary, New Series, Vol. V., p. 26.



No. 117.—THE "HOWARD"

MACE (1671) AT

NORWICH.

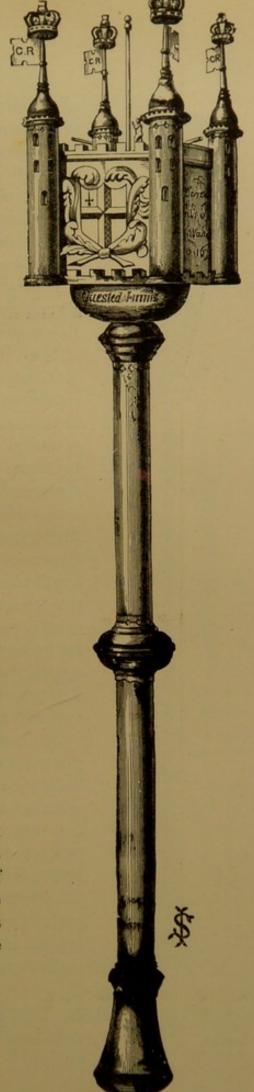
the House is not in session; whilst the Upper House provides for the safe custody of the maces of the Serjeant-at-Arms in attendance upon the Lord Chancellor. The other eight Serjeantsat-Arms are seldom required to bear their symbols of office; and as these maces are kept at the Tower they are familiar objects to sightseers.

The author has had opportunities of carefully examining most of the eleven maces, including those at the Houses of Lords and Commons. All these are of the second half of the seventeenth century, and four of them bear the marks of well-known goldsmiths; two being by Francis Garthorne, who enjoyed much royal favour, and other two by a maker, like him, of the last quarter of the century. It is just worth adding that the maces are most of them so much alike in size, their general length being about 4 feet 10 inches, as well as in weight and appearance, that in days when no great attention was paid to such matters, almost any one of them might have been issued for use after a Parliamentary recess in mistake for its fellow, though there is no ground for saying that this has ever actually happened. At any rate the mace now used at the House of Commons is wholly of the Charles II. period, and too closely resembles several of the others to make it in the least degree probable that any part of it is of more ancient date than the year 1660. No more typical example of the usual mace of the later half of the seventeenth century could be found than the mace given to the Corporation of Norwich in 1671 by Lord Henry Howard.

It shows every characteristic of the maces at either House of Parliament, and, indeed, is so very like them, as well as the other maces at the Tower, in general appearance, that the engraving of it (No. 117) would serve almost equally well for any of them.

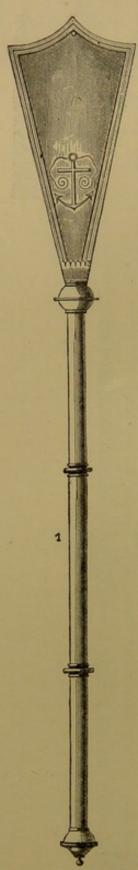
Reference was recently made by the Speaker* himself to the tradition held in Jamaica that a mace at Kingston, in that island, is the veritable "fool's bauble," which is supposed by some to have found a home there when turned out of the House by Cromwell. It is true that an older mace than either of the two now preserved in the island was once in existence. This was taken out by Lord Windsor, temp. Charles II., as a present to the House of Assembly, and was long supposed to have been lost at the time of the great earthquake of 1692, when Port Royal was overwhelmed, its houses engulfed forty fathoms deep by the sea. Though this is doubtful, as at a Council held at St. Jago July 11, 1692, the mending of the mace was ordered, which looks as if it had been damaged, not lost, it has since disappeared. + It seems to have been a little overlooked that the "fool's bauble" of 1649 would have required very great alteration before it was fit to send out as a royal present to a colony in 1664. The present maces in Jamaica, which have not been in use of late years owing to the changed form of government in the colony, and are now deposited in the Institute for safe custody, are comparatively modern. The older one is of the year 1753, and was made by Mordecai Fox, of London; and the newer mace by the hand of Henry Green, also of London, dates from 1787. They are both of great size, being about 5 feet 4 inches in length, and the mace

[†] Journal of the Institute of Jamaica, Vol. I., No. 7, p. 287, communicated by Mr. F. Cundall, F.S.A.



No. 118 .- MACE OF TOWER WARD,

^{*} In a speech at Leamington, August, 1890.



No. 119. — OAR-MACE (c. 1690) OF CINQUE PORTS ADMIRALTY COURT.

of 1753 weighs no less than 297¼ oz. There are other good specimens in the West Indies. The Speaker's mace at Barbadoes is a fine one supplied by Rundell and Bridge in 1812; and the Grenada mace made, like the later mace at Kingston, Jamaica, by Henry Green in 1781, is 276 oz. in weight, being almost as massive as the Jamaica mace of 1753.*

It may be of interest to add to these notes that a mace now used by the Speaker of the House of Representatives at Charleston, South Carolina, U.S.A., is of 1756, the work of Magdalen Feline. of London. All kinds of traditions quite inconsistent with its real date have attached themselves to this mace, as to others. Sometimes the heads of maces are made to unscrew from the shaft and to fasten on to short stems with feet so as to form standing cups, the arched crowns also being removable and serving as covers. This is the case with the mace-heads of the towns of Cambridge and Gravesend. A standing cup called the "Godwin cup," preserved at Berkeley Castle, is formed of a mace-head of the time of James I. mounted as a drinking-cup in the same way. The stems of maces are quite plain in older examples; but in Commonwealth times it was the fashion to chase them with a diaper of oak foliage, and afterwards of rose, or rose and thistle.

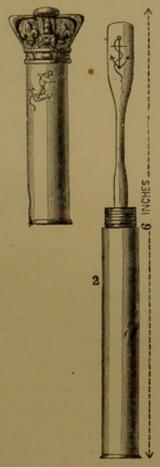
As an example of a mace of exceptional form, is given an engraving (No. 118) of the mace of the Tower Ward, London. The tower head is of the reign of Charles II. Eighteenth century maces are very common—Paul Lamerie made a small pair at Hythe in 1744. The grand maces at Rye and Winchelsea are by T. Heming in 1767. They follow the fashion of maces of the Charles II. period; and differ from one another, and from our typical engraving (No. 117) of such maces, only in matters of details.

^{*} Most of these interesting notes of maces in the West Indies were made for the author by Mr. Stanley Leighton, M.P., who visited those islands in the autumn recess of 1890.

Certain sea-port towns have maces formed as silver oars. There are large and small oars of this description. The larger ones were used as maces and symbolized the Admiralty jurisdiction of the town. Specimens are preserved at Southampton, Rochester, Dover, and Yarmouth, whilst a fine one, formerly at Boston, is now the property of Earl Brownlow. The smaller ones were borne by the water-bailiffs. They are made to contain the oar

inside the barrel when not in use, the blade being pulled out, reversed, and screwed into one end of the handle when required to be shown by the water-bailiff as an emblem of authority on occasion of arresting anyone on board ship. Such as these were to be found at Rochester, Colchester, Dover, and Deal, but the last mentioned is now in private hands. As illustrations are given the large and small oar-maces (Nos. 119 and 120) at Dover. The larger oar is the mace of the Cinque Ports Admiralty Court held from time immemorial in St. James's Church there, and is of the end of the seventeenth century. Of very much the same fashion is the oar-mace of the High Court of Admiralty; but of this no part is older than 1798, except the royal arms and supporters on the blade, which have been transferred from some older mace, and are temp. Henry VII. It was re-made by Pitts and Preedy in 1798.

The case of the small oar is of brass. Oars are of all periods, from the Elizabethan example at Boston (which must, however, have been



No. 120.—DOVER WATER-BAILIFF'S MACE.

modernized, or, in fact, re-made in 1725; for it bears the hall-marks of that year with the maker's mark of Benj. Pyne on every part of it), to the small oar of Deal, which is of the year 1819. The silver oar of the Governor of Bermuda is dated 1701, but was made in 1697. That of Great Yarmouth is of 1744; whilst the large Rochester oar is of 1748. The small Rochester oar was made in 1723, though it has the year 1721 inscribed upon it.

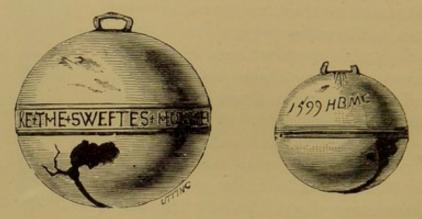
This is perhaps all that can be said about the oar-maces considered as articles of plate; but those who feel interested in their use and history may be referred to the *Archæological Journal*, Vol. XXX., page 91, and Vol. XXXI., page 82, for some additional particulars relating to them.

RACING AND COCKING BELLS.

Two curious cuts of racing and cocking bells have been placed at the author's disposal by Mr. R. S. Ferguson, to complete the concluding section of this sketch of Old English Plate.

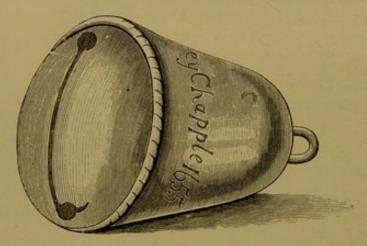
There are probably not many examples of either to be found.

The racing-bells (No. 121) are the property of the Corporation of Carlisle, and it would appear that such a prize was not an uncommon one there. Bells were also given, says Mr. Ferguson, at York, and



No. 121. - RACING-BELLS (TEMP. ELIZ.), THE PROPERTY OF THE CORPORATION OF CARLISLE.

at Chester. The York bell in 1607 was of gold; the Chester one, about 1600, of silver only. A reference to these Chester bells will be found amongst the notes about the old goldsmiths of Chester (p. 97) in an earlier chapter: and a Scottish racing bell is mentioned in the



No. 122.—COCKING BELL (1655).

chapter on Scottish Plate. This last, which is not unlike the cockingbell engraved above, with the same closed mouth, has the addition of small hanging shields, the oldest dated 1628, which is no doubt the date of the piece. Its traditional history, which has been given earlier, need not be repeated here. The donor of the larger Carlisle bell was probably Elizabeth, daughter of George Talbot, fourth Earl of Shrewsbury, and wife of William Lord Dacre of Gillesland, who was Governor of Carlisle in the reign of Queen Elizabeth. It is of silver-gilt, $2\frac{1}{4}$ inches in diameter, and bears as shown in the woodcut the rhyming couplet for inscription—

+ THE + SWEFTES + HORSE + THES + BEL + TO + TAK + FOR + MI + LADE + DAKER + SAKE

The smaller bell bears the initials of Henry Baines, Mayor of Carlisle, in 1599. The Cocking-bell of 1655 (No. 122) is a curious relic of the Commonwealth, and may indicate that there was a lighter side to the severity which we are prone to identify with that period in the history of our arts, as well as of our manners.

CONCLUSION.

The history of plate-working in England has now been surveyed in as much detail as is possible within the compass of a general handbook. Many of the subjects only touched upon here would require a volume if they were dealt with exhaustively, but enough has been said about each to give the plate-collector an idea of the varying fashions of each successive art period. The antiquary would wish to expand the notices of mazers or salts into chapters; the artist, to dwell upon the history of shapes and ornament at more suitable length; the working goldsmith, on the technicalities of the art - workmanship which distinguish many of the most remarkable pieces we have considered. But all will agree that there is a singular interest in English goldsmiths' work, and it is this: that whilst it has preserved to us in comparatively imperishable materials specimens of the art-workmanship of every decade, from the Gothic period to our own, it has given us at the same time the means of dating these specimens with far greater certainty and accuracy than is the case with any other series of artobjects that have come down to our time. In this way it becomes possible to use old English silver work as a key for the dating of very many and very different objects, which could only be assigned in a general way to their period in art-history, but for the indirect aid that our ancient English system of hall-marking has thus incidentally supplied. In no other way can the gradual melting of Gothic into Renaissance style be so delicately measured, or the sequence of the art-epochs which we are in the habit of calling by the names of the

CHAP. X.

French monarchs of the eighteenth century. The accuracy with which both French and English silver work can be dated enables us to trace the style known generally as 'style de Louis XV.' through three separate developments, in a way that would otherwise be almost impossible; and the same may be said in a greater or less degree of almost every other well-known period from early days to the end of the eighteenth century. This is the point at which it has seemed convenient to break off the various notices which make up the foregoing sketch. The art of the goldsmith in the early days of the present century made less than no progress. Like other seasons of rest, this interval has in our times been followed by a revival which promises much, and especially in our own country; but it need hardly be said that a consideration of contemporary work, however interesting in itself, would be inconsistent with the design of a handbook on "Old English Plate."

APPENDIX A.

CHRONOLOGICAL LIST, PART I.,

OF

THE ARTICLES OF PLATE

WHICH HAVE SERVED AS AUTHORITY FOR

THE CONSTRUCTION OF THE TABLES OF DATE-LETTERS USED AT GOLDSMITHS' HALL, LONDON,

AND FOR THE MAKERS' MARKS.

To be used with Part II. following it, as a single List.

In the following list, the years must be understood to begin in the month of May of the year given as the date, and to end in the same month of the year following:—

| | Maker's Mark. | | Article and Owner. |
|--------------------------------------|---------------------------------------|------|---|
| 1479 1481 1491 1493 1496 | · · · · · · · · · · · · · · · · · · · | lys. | ALPHABET I. 1478—1497. Chalice and paten. Nettlecombe, Som. The Anathema Cup, given 1497. Pemb.Coll.Camb. Paten. Stow Longa, Hunts. Apostle-spoon. (Staniforth Coll.) Paten. Costessey, Norf. |
| 1498 1499 | ** | | ALPHABET II. 1498—1517. Pair of chalices. B.N.C. Oxford. The Leigh Cup. Mercers' Company. |
| Do. 1500 | | | Spoon. Alnwick Castle. Spoon. (Staniforth Coll.) Paten. Happisbrough, Norf. |
| 1506 | (1) (1) (1) | | Bp. Fox's spoons, with owls at the ends. C.C.C. Oxford. Bp. Fox's gold chalice and paten. C.C.C.Oxford. |

| DATE | У | IAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-------------|----------------------------------|--|
| 1507 | 0 | A maidenhead, no shield. | Chalice and paten. West Drayton, Midx. |
| Do. Do. | . Do | Do | Mazer. Saffron-Walden Almshouse, Essex. Foundress' beaker and hour-glass salt. Christ's Coll. Cambridge. |
| 1508 | + | No shield | Mazer. Whitgift Charity, Croydon, Surrey. |
| 1509 | (30) | Two links of chain . | Paten. Hockham Parva, Norf. |
| 1510 | The same | No shield | Mazer. (Franks Coll.) |
| 1511 | | | Cup used as chalice. Chewton Mendip, Som. |
| 1512 | | A barrel or ton as in 1504. | Low bowl used as chalice. Wymeswold, Leic. |
| 1514 | | Man with staff | Paten. Heworth, Durham. |
| 1515 Do. | · @ | | Low bowl with cover. C.C.C. Oxford. Apostle-spoon (St. Paul), gift of Abp. Parker. C.C.C. Camb. |
| 1516 | Do. | As in 1515 | Bp. Fox's spoons, with balls on the ends. C.C.C. Oxford. |
| Do. | (*) | | Hour-glass salt. Cotchele House, Cornw. |
| 1517 | 5 | Some small animal . | Paten. (Staniforth Coll.) |
| | | | ALPHABET 1II. 1518—1537. |
| 1518 Do. | : : | Two links as in 1509 | Chalice. St. Mary's R. C. Church, Leyland, Lanc. Cocoa-nut cup, with hinged straps. Vintners' |
| Do. | | | Company. Hour-glass salt. Ironmongers' Company. Do. Saddlers' Company. |
| Do. 1519 | (楽) | | Set of eleven apostles' spoons from the Bernal |
| Do. | | | Collection. (Staniforth Coll.) Paten. From Hamsterley, Durh. (Durham Cathl, Library.) |
| 1520 | | Crescent and star as in 1516. | Standing cup * with imbricated pattern on bowl. Christ's Coll. Camb. |
| 1521 | | | Low bowl with imbricated pattern, and inscription round in Tudor capitals. J. Dunn |
| Do. | | | Gardner, Esq. Chalice. Jurby, Isle of Man. Paten. Great Waltham, Essex. |
| Do. | | Do | Mazer, with rose enamelled on boss. C.C.C. Camb. |
| 1522 | | | Hour-glass salt. Ironmongers' Company. |
| 1523 | | | Cup, given 1540 by Henry VIII. Barber- |
| 1525 | | | Surgeons' Company. Mount of ivory cup, called Thomas à Becket's cup. Duke of Norfolk. |

^{*} The arms on the knop of the cover of this cup have never been identified. They are thus described by the late Mr. Albert Way:—Arg. on a chevr. sa. 3 estoiles of the field betw. 3 adders' heads of the second, a crescent for difference.

| 1 | DATE | Maker's Mark. | | ARTICLE AND OWNER. |
|---|---------------------|---------------|--|---|
| | 1525 | 200 | | Chalice. Wylye, Wilts. |
| | Do. | | A heart as in 1515 . | Seal-headed spoon, called the Pudsey spoon. Mayer Museum, Liverpool. |
| | 1527 | 0 | A saint's head | Chalice, gift of Sir Thos. Pope. Trin. Coll. Oxford. |
| - | Do. 1528 | | Manasses Stockton was of the "Keye" in 1569. | Spoon. The late Sir G. Walker, Bart. Spoon, with spirally fluted knob. (Staniforth Coll.) |
| | Do. | itc | | The St. Nicholas spoon. J. Dunn Gardner, Esq. |
| | 1529 Do. 1530 | Do | Fringed S as in 1519 | Small standing mazer. All Souls' Coll. Oxford. Apostle-spoon (St. Philip). Dug up at Moreton, near Thornbury, Glouc. Late J. H. Cooke, Esq. Apostle-spoon. (Staniforth Coll.) |
| | 1531 | | Orb and cross be- tween I Casin 1528 | |
| | 1532 | 0 | | The "Narford" mazer. (Franks Coll.) |
| 1 | Do. | | Fringed S as in 1519 | Apostle-spoon (St. Andrew). Dug up at Moreton. Late J. H. Cooke, Esq. |
| | Do. | (4) | John Mabbe was of the "Cuppe" in 1569. | Tazza, used as almsplate. Arlington, Devon. |
| | Do. | Do. | Do | Cover to pair of similar tazze (the tazze are of 1530 and 1531). Rochester Cathdl. |
| | 1533 | TW | | Paten. St. Edmund, Salisbury. |
| | Do. | | | Two-handled cup with cover, engraved scrolls. C.C.C. Oxford. |
| | 1534 | (Z) | | Mazer, known as the "Tokerys" bowl. Rev. T. W. Braikenridge. |
| | 1535 | | | The "Boleyn" cup, used as a chalice. Cirencester, Glouc. |
| | 1536 1537 | TW | As in 1533 Fringed S as in 1519 | Chalice. Sturminster Marshall, Dorset. Apostle-spoon. (Staniforth Coll.) |
| | | | | ALPHABET IV. 1538—1557. |
| | 1539 | | Fringed S as in 1519 | Apostle-spoon (St. Julian). Innholders' Company. |
| | 1543 | | | Standing cup, with cover surmounted by statu- ette. St. Peter Mancroft, Norwich. |
| | 1545 | 134 | Maidenhead | Ewer and salver, engraved with foliated arabesques, given by Abp. Parker. C.C.C. Camb. |
| | 1546 | (F) | | Mount of glass jug, cover enamelled with arms of Parr. (From Strawberry Hill Coll.) Sudeley Castle. |
| | 1548 | ② | Covered cup | Plain communion cup. St. Lawrence Jewry, London. |
| | Do. | W. | See 1557 | Mount of glass jug. (Franks Coll.) |

| DATE | | MAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|--|--|---|
| 1549 | SAY? | AC linked letters | Mount of jug. (Staniforth and Franks Coll.) |
| Do. | THE STATE OF THE S | probably for Nichs. | Seal-headed baluster-top spoon. (R. Temple Frere Coll.) |
| 1550 | | Bartlemewe. Leg in armour. One Beereblocke was of the "Legge" in 1569. | |
| 1551 | 圈 | | Pair of communion cups. St. Margaret, West- minster. |
| Do. | E | A dexter hand open under a crown. | Plain communion cup. Hunstanton, Norf. |
| Do. | (AK) | AK linked letters . | Plain communion cup. Totnes, Devon. |
| 1552 | B | Robert Danbe | Plain communion cup. Messrs. Thomas, 1883. |
| Do. 1553 | : : | RD linked as in 1552 | Seal-headed baluster-top spoon. Armourers' Co. Standing cup with cover, surmounted by statuette. Armourers' Company. |
| 1554 | T | TL monogram | Cylindrical standing salt, with cover surmounted by statuette. C.C.C. Oxford. |
| Do. 1555 | | | Sir Martin Bowes' cup. Goldsmiths' Company. Two-handled cup. C.C.C. Camb. |
| Do. | | A bird | Nautilus cup, with hinged figure straps, foot repoussé with masks and flowers. Messrs. Christie, Manson, & Woods. 1885. |
| 1556 | W | | Alms-dish, with Tudor rose boss. St. George's Chapel, Windsor. |
| 1557 | | See 1548 | Covered cup on stem, with Eliz. engraved belt. Waterbeach, Cambs. |
| Do. | ĬF | | Seal-headed spoon. Messrs. West, Dublin, 1882. |
| | | | 1 |
| 1558 | | | ALPHABET V. 1558—1577. Communion cup and cover. St. Michael-le- |
| 1559 | T | | Belfry, York. Plain communion cup, gilt, no engraved belt: egg and dart moulding round foot. St. Peter |
| 1560 | * | Probably bird's claw. | ad Vincula, Tower of London. |
| Do. | ** | | Very small communion cup with engraved belt. (Date letter in a regular shield.) Ugglebarnby. Yorks. |
| 1561 Do. | | Sun in splendour, with W in centre, | Standing cup used as a chalice. Watford, Herts. Apostle-spoon. Innholders' Company. |
| | | on plain shield. | Rell channel communion cun naten cover deted |
| Do. | | 1548. | Bell-shaped communion cup, paten cover dated 1578, no engraved belt. Lyminge, Kent. |

| DATE | Maker's Mark. | | ARTICLE AND OWNER. |
|-------------|---------------|--|--|
| 1561 | SF•€C | | Communion cup, usual belt. Beeford, Yorks. |
| Do. | * | | Wide Norfolk-shaped com. cup, engraved belt. St. Lawrence Jewry, Lond. |
| 1562 | | Stag's head, as in 1551 | Mount of stoneware jug. Vintners' Company. Also com. cup. Swingfield, Kent. |
| Do. | M | NS interlaced, pro- bably Nichs, Sutton | Cup and cover surmounted by statuette. Ar- |
| Do. | Ð | | Seal-headed spoon. Armourers' Company. |
| Do. | + | No shield | Communion cup, gilt and handsomely engraved in usual style. St. Olave, Old Jewry, Lond. |
| Do. | TET | | Plain com. cup, no belt. High Halden, Kent. |
| Do. | WC Z | A cricket or grass- hopper below. | Com. cup, double belt. Headcorn, Kent. |
| Do. | \$ | | Communion cup, usual Elizabethan belt. Avening, Glouc. |
| Do. | | RD in monogram as in 1552, | Circular standing salt and cover repoussé in relief with strap work, cartouches, masks, foliage, &c. given 1570, by Abp. Parker. C.C.C. Camb. |
| 1563 | HW) | | Standing cup formed as a melon, with melon stalk and tendrils for foot. Hon. Soc. of Inner Temple. |
| Do. 1564 | | Fleur-de-lys as in 1562. | Com. cup, usual pattern. Old Alresford, Hants. Com. cup, usual pattern. New Alresford, Hants. |
| Do. | | | Communion cup, usual pattern, but with two belts. All Souls' Coll. Oxford. |
| Do. | (| A hand grasping a cross-croslet fitché | Communion cup. Sherburn Hospital, Durh. |
| 1565 Do. | HW | As in 1563 As in 1557 | Communion cup and cover. Little Ness, Salop. Seal-headed spoon. Armourers' Company. |
| Do. | M | | Communion cup and cover, usual Elizabethan belt. Daglingworth, Glouc. |
| Do. | RK | | Seven spoons with pear-shaped bowls and angular knops. Mercers' Company. |
| Do. | 130 | An animal's head . | Small com. cup, usual belt. Hawkinge, Kent. Another. Temple Ewell, Kent. |
| 1566 Do. | | Bird's claw, as in | Mount of stoneware jug. Messrs. Garrards. Set of twelve apostles' spoons, given by Abp. |
| | | 1560 | Parker, probably in 1570, as their weight is recorded on the salt of 1562-3, which he gave |
| Do. | (IP) | | in that year. C.C.C. Camb. Plain gilt com. cup, no belt. Westerham. Kent. |
| 1567 | | Crescent and three stars as in 1560. | Small com. cup, usual belt, with paten-cover; |
| Do. | (A) | | formerly at Beding. British Museum. Small communion cup, usual pattern. Oxburgh, Norf. Also paten-cover. E. Horndon, Essex. |

| DATE | N | IAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|------|---|---|
| 1567 | | A hooded falcon. Thos. Bampton was of "The Falcon" at this period. | Twelve parcel-gilt plates, engraved after Alde- graver with the Labours of Hercules, formerly the property of the Cotton family. Messrs. Garrards. |
| Do. | 4 | Hand with hammer, shaped shield. | Fine parcel-gilt ewer with Bishop Parkhurst's arms on button of lid. Corpn. of Guildford. |
| Do. | | RD in monogram, as in 1553. | Jug or pot, with cover and handle. Armourers' Company. |
| Do. | Ű | | Plain communion cup and cover, no belt. Christ's Coll. Camb. |
| 1568 | (| | Gilt cup and cover, ornamented with chasing. Armourers' Company. |
| Do. | | | Six engraved plates. Messrs. Thomas. |
| Do. | R | | Communion cup. Sutterton, Linc. |
| 1569 | | A falcon, as in 1567. | Standing salt. Vintners' Company. |
| Do. | MH | | Communion cup and cover, usual engraved belt. Poulton, Wilts. |
| Do. | | A bull's head erased on shaped stamp. | Communion cup and cover, usual engraved belt. Avening, Glouc. |
| Do. | | | Tall standing cup and cover, surmounted by a statuette; given in 1569 by Abp. Parker. C.C.C. Camb. |
| Do. | 4 | | Communion cup. Horncastle, Linc. |
| Do. | ÎP | As in 1566 | Com. cup and cover, usual belt. Barlings, Linc. Also a very fine one. Eton Coll. Chapel. Also a small one with good belt, dated 1569. Titsey, |
| Do. | NS | Interlaced, as in 1562 | Surrey. Broken lid, probably from stoneware jug, centre repoussé with portrait of Henry VIII. British Museum. |
| 1570 | AK | Linked letters, as in 1551. | Communion cups. Sneaton, Yorks., and St. Bees', Cumb. |
| Do. | | | Large plain communion cups and covers. Cirencester, Glouc. |
| Do. | [H] | HS interlaced, proba- bly Henry Sutton. | Communion cup, usual belt. Formerly at Alder- |
| Do. Do. | Do. | Do | Do., do., dated 1571. Ingleby Arncliffe, Yorks. Tazza cup or bowl on stem, used as chalice. Bas- church, Salop. |
| Do. | IP | As in 1566 | Two-handled cup to match one of 1555, q. v. C.C.C. Camb. |
| Do. | (DE) | | Communion cup. Stow Longa, Hunts. |
| Do. | HW | As in 1563 | Communion cups. Lanchester, Durh., and Pilton, Som. |
| 1571 Do. | : : | A dove on shaped shield. | Apostle-spoon. Innholders' Company. Small gilt tankard, ornamented with arabesques, medallions and masks. Given by Abp. Parker in 1571. C.C.C. Camb. |
| Do. | вт | Linked letters, as in 1567. | Jug or pot with Elizn. engraving like that of 1567 at Armourers' Hall. Treasure of the Patriarch, Moscow. |

| DATE | | MAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|------|--|--|
| 1571 | IF | | Communion cups, usual pattern. Bothal, Northmb. and Sutton Ashfield, Notts. |
| Do. | 1 | Pair of bellows | Communion cup. Greatham, Durh. |
| Do. | RF | Linked letters, as in 1568. | Com. cup, usual belt. The Chapel, St. Michael's Mount, Cornw. |
| Do. | 印 | | Communion cup, usual pattern. Great Smeaton, Yorks. |
| Do. | RD | Linked letters, as in 1553. | Communion cup. Adlingfleet, Yorks. |
| 1572 | 8 | | Gilt tazza in form of a Venetian glass. Christ's Coll. Camb. |
| Do. | | An eagle displayed in circular escutcheon | Scal-headed spoon. Armourers' Company. |
| Do. | IB | The state of the s | Paten cover, engraved 1572. Northleach, Glouc. |
| 1573 | | | Communion cup, parcel gilt, two engraved belts. St. Martin, Exeter. |
| Do. | IP | | Communion cups and covers, usual pattern. Rodney Stoke and Mark, Som. |
| Do. | X | a similar spoon of | Seal-headed spoon. Armourers' Company. |
| Do. | A | 1575. As in 1567 | Blue and gray stoneware jug. Alnwick Castle. |
| 1574 | लिंग | A halberd- between the letters. | Tankard. Ashmolean Museum, Oxford. |
| Do. | M | | Communion cup and cover, usual belt. Kemble, Wilts. |
| 1575 | M | | Communion cup and cover, usual belt, parcel gilt. Preston, Glouc. |
| Do. | wc | Grasshopper below, as in 1562. | Stoneware jug, with usual repoussé mount and lid. Sudeley Castle. |
| Do. | AK | Linked letters, as in 1551, but larger. | Communion cup with paten cover usual belts |
| Do. | | Crescents and star, as in 1570. | etc. St. Kew, Cornw. Gilt com. cup and cover, dated 1575. Oswestry, Salop. |
| 1576 Do. | M. | As in 1575 | Simon Gibbon's salt. Goldsmiths' Company. Communion cup and cover, dated 1576, two belts. |
| Do. | H | | Somerford Keynes, Wilts. Pair of large bowl flagons, dated 1577. Cirencester, Glouc. |
| Do. | 9 | ? what | Communion cup and cover, dated 1577, usual pattern, but very handsomely engraved. |
| Do. | | Sun in splendour . | Fairford, Glouc. Communion cup and cover, dated 1577, usual belt. Baunton, Glouc. |
| Do. | IH. | As in 1571 | Communion cup, usual pattern. Christ Ch. Monm. |
| Do. | | | Communion cup, dated 1576. Caerleon, Monm. Standing cup with cover surmounted by statuette, now used as a chalice. St. Mabyn, Cornw. |
| Do. | 汉 | | Chalice of tazza form. Wishford, Wilts. |
| 1577 Do | | | Communion cup. Magor, Monm. |
| Do. | H | | Seal-headed spoon. Armourers' Company. |

| DATE | 7 | JAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-------|---|--|
| 1578 Do. | | Wright was of the "Wyndmylle" in | |
| Do. | IC | Animal's head be- tween, see 1565. | Mount of stoneware flagon. Menheniot, Cornw. |
| Do. | | | Gilt cup, dated 1578. Drapers' Company. |
| Do. | | An escallop | Apostle-spoon. (Staniforth Coll.) |
| 1579 | | | Communion cup and paten-cover, dated 1579. Crawley, Suss. |
| 1580 | [SB] | | Standing cup, gift of Chapman. Armourers' Company. |
| 1581 | | Three trefoils slipped in trefoil shield. | Gilt salver, partly formed of agate. Ewer to match, is of 1579. Duke of Rutland. |
| Do. | * | No shield | Mount of stoneware flagon. Malling, Kent. |
| Do. | | Double - seeded rose in pentagon. | Communion cup. Exton, co. Rutland. |
| Do. | RW | | Com. cup, Eliz. belt, conical stem, knop under bowl. Grimston, Leic. |
| 1583 | | | Large gilt communion cup. Gray's Inn Chapel, Lond. |
| Do. | (3) | A flag with staff bendwise. | Pair of large flagons. St. Margaret, Westminster. |
| 1584 Do. | · [2] | | Mount of stoneware jug. (Franks Coll.) Gilt cup, shaped as an ostrich egg, hinged straps, foot surmounted by four dolphins. Earl of Ducie. |
| 1585 | Do. | | Gourd-shaped standing cup and cover, stem as double twisted tree-trunk. Armourers' Comp. |
| Do. | (E) | | Very massive seal-headed spoon. Earl of Mount- Edgcumbe. |
| Do. | Do. | This mark occurs on similar spoons of 1590, 1596, 1602, 1603, 1609, 1611, 1612. | Seal-headed spoon. Armourers' Company. |
| Do. | | | Mazer. Rev. H. F. St. John. |
| 1586 | (A) | This mark occurs on similar spoons of 1596, 1599, 1600, 1601. | Seal-headed spoon. Armourers' Company. |
| Do. | Ð | | Small gilt paten. St. Margaret, Westminster. |
| Do. | | A newt on a ton (rebus for NEW- TON). | Communion cup with paten cover, usual belts. Stanford, Kent. |
| Do. | T | | Very large standing salt, finely repoussé with flower-swaggs and masks, cover with scroll supports to a vase, over all three more supports and an acorn knop. South Kensington Mus. |

| DATE | 7 | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|------------|--|---|
| 1588 | RF | | Cocoa-nut mounts. Cooks' Company. |
| Do. | J\$2, | | Plain cylindrical salt, statuette on cover, ball and bird's-claw feet. Armourers' Company. |
| 1589 | H. | | Gilt cup on baluster stem, with knop, engraved with flowers. (Staniforth Coll.) |
| Do. | im | | Flagon, tapering barrel, repoussé decorations. Fugglestone St. Peter, Wilts. |
| 1590 | M | | Rose-water salver with raised boss, engraved with arms, etc. Merchant Taylors' Company. |
| Do. | (4) | This mark occurs on a similar spoon of 1597. | Seal-headed spoon. Armourers' Company. |
| Do. | | | Ostrich-egg cup. Noted by the late Mr. Albert Way in 1864, as then in the possession of a family in Kent. |
| 1591 | (F) | | Cup on baluster stem, oviform bowl, engr. with foliage. Messrs. Garrards, 1882. |
| 1592 | 1 | occurs on a similar | Seal-headed spoon. Armourers' Company. |
| Do. | RW | spoon of 1597. As in 1581 | Ostrich-egg cup. C.C.C. Camb. |
| Do. | WH | A rose below | Pair of flagons. Rendcombe, Glouc. |
| Do. | H. | | Tall cup made of the great seal of Ireland, anno 1593. Marquis of Ely. |
| 1593 | D | As in 1586 | Small paten. St. Olave, Old Jewry, Lond. |
| 1594 | 3 | | Seal-headed spoon. Armourers' Company. |
| Do. | IM | | Jug-shaped flagon. Westwell, Kent. |
| 1595 | I.B | Small rose or a mullet below. | Ewer and salver. Corporation of Bristol. |
| Do. | TN | | Salver, repoussé strapwork, marine monsters in cartouches, etc. H.M. the Queen. |
| Do. | Do. | | The Hammersley salt. Haberdashers' Company. |
| 1596 | * | | Seal-headed spoon. (Staniforth Coll.) |
| Do. | | Newt on ton, as in 1586. | Jug-shaped flagon, bowl repoussé with strap- work. Treasure of the Patriarch, Moscow. |
| Do. | IG | | Communion cup. Rokeby, Yorks. |
| 1597 | TH TH | | Small communion tankard, or flagon, chased and engraved. Christ's Coll. Camb. |
| Do. | | Double-headed eagle displayed. | Jug-shaped flagon. Westwell, Kent. (The eagle's heads are between letters Ts.) Also 1587. Tankard-flagons, St. Mary Woolnoth, London. |

| ALPHABET VII. 1598—1617. Circular bell-shaped salt with compart (Octavius Morgan Coll.) Do. | 48 |
|--|----------------------|
| Do. Do. Do. Do. Do. Do. Do. Do. | rtments. |
| Do. Beaker-shaped communion cup. Llanfy Wales. | nourers' |
| Wales. Wales. Tall gilt cup, bowl ornamented with larg lops. Kensington, Midx. Tazza-cup, bowl having ornament punch the outside. (Octavius Morgan Coll.) Small gilt cup on baluster stem. Arn Company. The Gwalter cup, dated 1599. Innhold Also paten-cover. Throwley, Kent. Do. W within crescent, as in 1585. Do. W within crescent, as in 1585. Do. A squirrel, as in 1599 Do. IG Linked letters, as in 1591. See 1585. See 1585. See 1585. CTall gilt cup, bowl ornamented with larg lops. Kensington, Midx. Tazza-cup, bowl having ornament punch the outside. (Octavius Morgan Coll.) Small gilt cup on baluster stem. Arn Company. Large plain gilt bowl. Whitgift of Croydon. Bell-shaped salt or spice-box. From the collection. Seal-headed spoon. Innholders' Company Imperial Treasury, Moscow. Standing cylindrical salt, ex dono of the lakes at Knowsley. Earl of Decongruence of the Patriarch, Moscow. Seal-headed spoon. Armourers' Company Cup on stem, straight-sided bowl, like the bethan communion cups, cover with strain communion cups. | |
| Do. Do. No shield | rllin, N. |
| Do. No shield | e escal- |
| Do. Do. Do. JS Interlaced Do. W within crescent, as in 1585. Do. Light Standing cylindrical salt, ex dono Goldsmiths' Company. Do. A squirrel, as in 1599 Do. Linked letters, as in 1591. See 1585 Small gilt cup on baluster stem. Arn Company. Small gilt cup on baluster stem. Arn Company. The Gwalter cup, dated 1599. Innhold Also paten-cover. Throwley, Kent. Large plain gilt bowl. Whitgift Croydon. Bell-shaped salt or spice-box. From the collection. Seal-headed spoon. Innholders' Company. Pair of great sejant leopards supporting Imperial Treasury, Moscow. Standing cylindrical salt, ex dono Goldsmiths' Company. Silver gilt cup engr. with flowers; found of the lakes at Knowsley. Earl of Det Gourd-shaped cup, stem as twisted treat Treasure of the Patriarch, Moscow. Seal-headed spoon. Armourers' Compan Cup on stem, straight-sided bowl, like the bethan communion cups, cover with stem. | ed from |
| Also paten-cover. Throwley, Kent. Do. JS Interlaced | |
| Do. Do. W within crescent, as in 1585. Do. Do. A squirrel, as in 1599 Do. IGHARD Linked letters, as in 1591. See 1585 Do. A squirrel, as in 1599 Do. A squirrel, as in 1599 Do. Ball-shaped salt or spice-box. From the collection. Seal-headed spoon. Innholders' Company. Standing cylindrical salt, ex dono Goldsmiths' Company. Seal-headed spoon. Armourers' Company of the lakes at Knowsley. Earl of De. Gourd-shaped cup, stem as twisted tree Treasure of the Patriarch, Moscow. Seal-headed spoon. Armourers' Company. Seal-headed spoon. Armourers' Company. Cup on stem, straight-sided bowl, like the bethan communion cups, cover with step | ers' Co. |
| Do. Do. W within crescent, as in 1585. Do. Do. Do. A squirrel, as in 1599 Do. IG Linked letters, as in 1591. See 1585 Do. Bell-shaped salt or spice-box. From the collection. Seal-headed spoon. Innholders' Company Imperial Treasury, Moscow. Standing cylindrical salt, ex dono Goldsmiths' Company. Seal-headed spoon. Armourers' Company of the lakes at Knowsley. Earl of Des Gourd-shaped cup, stem as twisted tree Treasure of the Patriarch, Moscow. Seal-headed spoon. Armourers' Company Cup on stem, straight-sided bowl, like the bethan communion cups, cover with stems. | Charity, |
| Do. Do. W within crescent, as in 1585. Pair of great sejant leopards supporting Imperial Treasury, Moscow. Standing cylindrical salt, ex dono Goldsmiths' Company. Do. A squirrel, as in 1599 Do. IG Linked letters, as in 1591. See 1585 See 1585 Cup on stem, straight-sided bowl, like the bethan communion cups, cover with steep. | Dasent |
| Do. Do. A squirrel, as in 1599 Do. Linked letters, as in 1591. See 1585 See 1585 Cup on stem, straight-sided bowl, like the bethan communion cups, cover with steeps. | iy. |
| Do. Do. A squirrel, as in 1599 Do. IG Linked letters, as in 1591. See 1585 Do. Bee 1585 Cup on stem, straight-sided bowl, like the bethan communion cups, cover with steeps. | shields. |
| Do. IG Linked letters, as in 1599 Linked letters, as in 1591. See 1585 Do. Read In 1591 See 1585 | Rogers. |
| Do. IG Linked letters, as in 1591. See 1585 Do. R Linked letters, as in 1591. See 1585 Cup on stem, straight-sided bowl, like the bethan communion cups, cover with stems. | у. |
| Do. IG Linked letters, as in 1591. See 1585 Seal-headed spoon. Armourers' Compan Cup on stem, straight-sided bowl, like the bethan communion cups, cover with sta | |
| Do. See 1585 Seal-headed spoon. Armourers' Compan Cup on stem, straight-sided bowl, like the bethan communion cups, cover with sta | |
| The same of the sa | e Eliza- atuette, |
| Do. Animal's head erased Communion cup. Ellel, Lanc. | |
| Do. Harp betw. initials, Plain gilt tankard, straight sides, dome le probably LM, rayed button. Corpn. of Guildford. | id with |
| shaped shield. Cup, dated 1640. Corporation of Hedon, | Yorks. |
| 1604 AB Linked letters, as in Beaker. Mercers' Company. | |

| DATE | M | TAKER'S MARK. | ARTICLE AND OWNER. |
|-------------------|--|--|---|
| 1604 | D | This mark occurs on similar spoons of 1606, 1608, 1610, 1611, 1612, 1613, | Seal-headed spoon. Armourers' Company. |
| | ~~ | 1615, 1617, 1619, 1620. | |
| Do. | IA | | Cup, presented 1588, but must have been re-made this year. The Burgesses of Westminster. Fine jug, snake-handle. Imperial Treasury, |
| Do. | IH | Bear passant below, | Moscow. Jug-shaped flagons. Romanoff House, Moscow. |
| 1605 | AB | as in 1597. Monogram, as in 1602 | Beakers to match that of 1604. Mercers' Com. Rose-water dish, repoussé with marine monsters, |
| Do. | RW | | Elizabethan belts and foliage. Clothworkers' Company. |
| Do. | (E) | | The Cockayne cups. Skinners' Company. |
| Do. | (3) | | Spoon with lion sejant handle. British Museum. |
| Do. 1606 | Do. | Do | Apostle spoon. Melbury House, Dorset. Shallow cup on baluster stem, bowl ornamented with punched pattern from the outside. Armourers' Company. |
| Do. | Do. | 4 | Cup of similar shape, on bell-shaped stem, with three arms to support bowl, which is orna- mented with engraving. C.C.C. Camb. |
| Do. Do. | : : | | Communion cups and patens. Halifax, Yorks. Gilt salt in form of a temple. R. Neville Grenville, Esq. |
| 1607 | NR | Negro's head below | |
| Do. | The state of the s | | |
| Do. | (fin | | Communion cup. North Meols, Lanc. |
| Do. | (C) | This mark occurs on similar spoons of 1609, 1611, 1612. | |
| Do. | (S) | | Apostle-spoon. (Staniforth Coll.) |
| Do. Do. Do. | Do | | Seal-headed spoon. Armourers' Company. Gilt foot of glass cup. Founders' Company. Cup, repoussé with marine monsters in medal- |
| | (W) | of W. | lions, C.C.C. Camb. |
| Do. | 5.5 | SF interlaced | Cup, with pyramid on cover. Cutlers' Company. |
| Do. | MB | | Paten. Chelmorton, Derby. |
| 1608 | WC | W within C, as in 1607. | Apostle spoon. British Museum. |
| Do. | (50) | | Straight-sided tankard-flagons. Brasenose Coll. Chapel, Oxford. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------------|------|---|--|
| 1608 | W.R | | Cup and cover, engraved all over bowl with flowers. Armourers' Company. |
| Do. | IK | | Tall shaped repoussé cup, surmounted by openwork triangular steeple and statuette. Ar- |
| Do. | 图 | A casque; found on a similar spoon of 1610. | mourers' Company. Seal-headed spoon. Armourers' Company. |
| Do. | (EE) | | Cup on stem, bowl ornamented with leaves, cover with steeple. C.C.C. Camb. |
| Do. | IA | As in 1604 | Plain communion cup. Bermondsey, Surrey. |
| 1609 | TI | Do | Box in form of escallop. Lord Hotham. |
| Do. | | A cross within a cres- | Apostle spoon. Innholders' Company. |
| Do. | F | cent, as in 1607. Mr. Terry | Handsome gilt communion cups and covers. Temple Church, Lond. |
| Do. Do. | Do. | Do | Ansell's cup. Carpenters' Company. Gilt tazza-cup to match one of 1572, q.v. Christ's |
| Do. | (AT) | | Coll. Camb. Communion cup. Halsall, Lanc. Also plain |
| 1610 | रकी | As in 1605 | deep dish. G. E. L. Baker, Esq. Communion cup, V-shaped, on baluster stem, |
| 1010 | | 13 11 1000 | formerly at Stanley Pontlarge Church, co. Glouc. Sudeley Castle. |
| Do. | TF | Monogram as in 1609 | Gilt cup and cover. Armourers' Company. |
| Do. | 迎 | | Cup called "Earl Godwin's Cup." Berkeley Castle. |
| Do. | so | As in 1608 | Ewer and salver, repoussé with marine monsters in oval cartouches, etc., given 1613. Eton College. |
| Do. | TÀ | | Communion cups. Prior's Marston, Warw. |
| 1611 | TF | Monogram as in 1609 | Reeves's Cup. Carpenters' Company. |
| Do. | (3) | | Tall cup, richly repoussé, pyramid cover. Barford St. Martin, Wilts. |
| 1612 | Do. | | Communion cup, ex dono Ferris. Holy Trinity, Hull. |
| Do. | TF | Monogram as in 1609 | Tall standing cup, cover with finial supported by three mermaids. Trinity House, Lond. |
| Do. | IV | As in 1607 | Communion cup, cover with knob. St. George's Chapel, Windsor. |
| Do. | СВ | Monogram, as in 1606 | Tall cup with cover surmounted by open-work steeple. Bongate Church, Appleby, Westmrld. |
| 1613 | IV | As in 1607 | Plain bowl-shaped flagon (like Cirencester, 1576). St. George's Chapel, Windsor. |
| Do. | W | | Seal-headed spoon. Armourers' Company. |
| Do. | RS | | Thomas Edmonds' Cup. Carpenters' Company. |
| Do. | F63 | | Jug-shaped flagon, repoussé ornament. Imperial Treasury, Moscow. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------------|----------|---|---|
| 1613 | Do. | | Tall cup with pyramid on cover. Holm Cultram, Cumb. |
| Do. | WR | As in 1608 | Tankard-flagon, repoussé ornament. Treasury of the Patriarch, Moscow. |
| Do. | RB | | Cylindrical salt with cover, ball and claw feet. Imperial Treasury, Moscow. |
| Do. | Do. | | Another, with triangular pierced pyramid on cover. Romanoff House, Moscow. |
| 1614 | IV | As in 1607 | Flagons, dated 1695. St. Michael's, Coventry. |
| Do. | RB | | Cylindrical standing salt with steeple cover, dated 1635. Innholders' Company. |
| Do. | IM FB | | Tall cup with steeple on cover. Odcombe, Som. Also cup. Kirkburton, Yorks. |
| Do. | RC | | Seal-headed spoon. Armourers' Company. |
| 1615 | wc | | Three small grace cups on high stems. Christ's Hospital, London. |
| Do. | \$ | This mark occurs on similar spoons of 1617, 1621. | |
| Do. | (HS) | | One of three small octagonal cups on high stems. Armourers' Company. |
| Do. | IR | Do | Communion cup and paten-cover, usual Elizabethan pattern. Cricklade St. Sampson, Wilts. |
| Do. | (G)M | A key between | Communion cup on baluster stem. Cumrew, Cumb. |
| 1616 | RB | | Rose-water dish, repoussé with marine monsters on medallions, etc. Clothworkers' Company. |
| Do. | IV | As in 1607 | Communion cup with paten cover, dated 1616. St. Andrew, Plymouth. |
| Do. | Do. | Do | Com. cup to match that of 1612. St. George's Chapel, Windsor. |
| Do. | 印 | | Flagon with marine monsters for decoration. Queen's Coll., Oxford. |
| Do. | ·R: | | Oviform cup on baluster stem, ew dono Johnson, dated 1616. C.C.C. Camb. |
| 1617 | Do. | | Gilt cup, repoussé with flowers, etc. on high stem. |
| Do. | [IS] | | Armourers' Company. Tall hanap with steeple and figure on cover. Bodmin, Cornw. |
| Do. | T. | A bell below | Oviform cup on stem, with scroll bracket supports to bowl. Treasure of the Patriarch, Moscow. |
| Do. Do. | SF | Interlaced as in 1607 Monogram, as in 1609 | Oviform cup on baluster stem. Chignal, Essex. Communion cup, usual engraving, given 1618. |
| Do. | (if) | | Sevenoaks, Kent. Spoons with lion sejant handles. British Museum. |
| Do. | IV | As in 1607 | Ewer and salver. Corporation of Norwich. |
| Do. | Mic | A dart between . | Ewer, flat strap-work decoration. H.M. the Queen. |

| DATE | 1 | MAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-----------|---|--|
| | | | ALPHABET VIII. 1618—1637. |
| 1618 Do. | WR | As in 1608 In plain shield | Tall repoussé tankard. Corporation of Norwich. Tall upright gilt communion flagon. Hon. Soc. of Gray's Inn. |
| 1619 | AB | | Tall upright gilt communion flagon, repoussé in panels with straps, etc. Kensington, Midx. |
| Do. | RS | A heart below | A pair of flagons, very like the last, given 1620. Bodmin, Cornw. |
| Do. | CB | Monogram, as in 1606. | Tall cup, with steeple and figure with shield and spear on cover. Linton, Kent. |
| Do. | | wings erect, shaped shield. | Communion plates. All Souls' Coll., Oxford. |
| Do. | CM SII | As in 1615 | Communion cup. St. Mary's, Hull. |
| Do. | (*) | | Communion cup. Ansley, Warw. |
| Do. | IS TF | As in 1617 Monogram, as in 1609 | Pilgrim-bottle vase with chains to stopper. Imperial Treasury, Moscow. Tall cup with pyramid on cover. Northleach, |
| 1620 | Do. | Do | Glouc. Plain communion cup, dated 1621. Chelmsford, |
| Do. | | See 1604 | Essex. Seal-headed spoon. Armourers' Company. |
| 1621 Do. | IF. | See 1615 | Seal-headed spoon. Armourers' Company. Spoon, with lion sejant on stem. (R. T. Frere Coll.) |
| Do. | FW | Linked letters, as in 1611. | Pair of patens. St. Andrew's, Plymouth. |
| 1622 | | | Apostle spoon. Innholders' Company. |
| Do. | H | | Small cup, given 1648. Corporation of Hull. |
| 1623 | | A trefoil slipped, on shaped shield. | masks in repoussé, cover bearing figure of Minerva with spear and flag, dated 1623. H. Willett, Esq. |
| Do. | HS | in 1615. | Plain cup, no engraved belt. Sir T. Thornbill, Bart. |
| Do. | WC | As in 1617 | Communion plate, beautifully repoussé, gift of Duchess Dudley in 1627. Ladbroke, Warw. |
| 1624 | R.C | | Communion plate. St. Margaret, Westminster. |
| Do. | DV | Crowned, shaped shield. | Mace, dated 1625. Ward of Cheap, Lond. |
| Do. | P.B | | Paten or plate. Mark, Som. |
| Do. | TF | Monogram, as in 1609 | Tall plain communion cup with two ribs round bowl. Eton Coll. Chapel. |
| Do. | RD | | Plain ewer. Eton College. |
| Do. | RB * | | Communion cup, ex dono Lady Cutts, 1625. Shipborne, Kent. |
| 1625 | HT | Monogram, as in 1622 | Plain communion cup and cover. Coln St. Aldwyns, Glouc. |

| DATE | M | JAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-----------|--|---|
| 1626 | (FF) | | Plain communion flagon. Avening, Glouc. |
| Do. | HS | As in 1615 | Pair of salts like short columns, dated 1626. Innholders' Company. |
| Do. | | | Gilt basin, like a deep soup-plate. Fishmongers' Company. |
| Do. | H | Linked letters PH . | Very large plain communion flagons. Christ's Coll., Camb. |
| Do. | BY | Probably Benjamin Yates. | Set of thirteen Apostles' spoons. Goldsmiths' Company. |
| 1627 | T.B | | Seal-headed spoon. Armourers' Company. |
| Do. | CB | | Tall standing cup given 1626. Trinity House. |
| Do. | TF | Monogram, as in 1609. | Pair of large plain gilt patens. Temple Church, London. |
| Do. | 0 | | Communion cup. Berners Rooding, Essex. |
| Do. | RI * | | Apostle-spoon. Innholders' Company. |
| 1628 Do. | Do. RS | Do | Seal-headed spoon. (R. Temple Frere Coll.) Communion cup, given 1628. St. Andrew. |
| Do. | TF | Monogram, as in 1609. | Plymouth. Tall cup, like Edmonds cup, cover surmounted by modern statuette of Britannia. Christ's |
| Do. | RM | | Coll., Camb. Cup and paten, given 1628. Spaldwick, Cambs. |
| Do. | HS | As in 1615 | Small plates with flat rims, dug up in the Castle grounds. Mereworth Castle. |
| Do. | BP | | Tall cup, gift of Jarman. Carpenters' Company. |
| 1629 Do. | 100000 | A cinquefoil below . As in 1624 | V-shaped cup, on baluster stem, in which K. Charles I. received the communion on the |
| Do. | WAS S | Walter Shute. | morning of his death. Welbeck Abbey. Flagon, dated 1628. Totnes, Devon. |
| Do. | cic | A column or tree be- tween the letters. | Small gilt paten. St. Peter ad Vincula, Tower of London. |
| Do. | HS | As in 1615 | Bowl with handle (see 1628). Mereworth Castle. |
| Do. | RS | As in 1619 | Flagon. St. Stephen, Bristol. |
| Do. | (RC) | As in 1624, but heart dotted. | Four gilt communion flagons. Exeter Cathedral. |
| 1630 | De | Anchor between . | Small paten. St. Mary's, Beverley, Yorks. |
| Do. | PB | As in 1624 | Communion cups, dated 1631. Queen's College, |
| Do. | ĎW. | | Oxford. Plain cups on baluster stems. Charterhouse, London. |

| DATE | М | AKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-----------|------------------------------------|--|
| 1630 | RS | Heart below, as in 1619. | Pair of communion cups. Charterhouse, Lond. |
| Do. | (W) | | Small alms-saucer with two handles. Chalton, Hants. |
| 1631 | CB | | Small tazza cup, baluster stem, bowl punched with bosses. Armourers' Company. |
| Do. | WM | as in 1630. | Alms-plate. St. Stephen's, Bristol. Small frosted cup, gift of Stone. Haberdashers' |
| | | between pellets. | Company. |
| 1632 | T. | | Communion cup and paten cover. St. James, Dover. |
| Do. | СВ | | Tazza cup, baluster stem, punched bosses, etc. Armourers' Company. |
| 1633 | ws | Another mark of Walter Shute. | Tazza cup, baluster stem, punched bosses, etc. Armourers' Company. |
| Do. | IG | | Tazza cup, baluster stem, punched bosses, etc. Vintners' Company. |
| Do. Do. | RC | | Apostle spoon. Innholders' Company. Tall gilt communion flagon, dated 1633. Hon. Soc. of Gray's Inn. |
| Do. | (WC) | | Paten. Sandal, Yorks. Also com. cup given 1634. Sevenoaks, Kent. |
| Do. | (RS) | | Deep plate engr. with arms, dug up in the grounds. Mereworth Castle. |
| Do. 1634 | ws | 1629. | Plain communion cup, gift of B. Hyde. Chiddingstone, Kent. Tankards. Corporation of Bristol. |
| Do. | 1 | | m: |
| 20. | RM | | Also flagon. Prior's Marston, Warw. |
| Do. | RH | | Seal-headed spoon. (Octavius Morgan Coll.) |
| 1635 | | An escallop shell . | Large communion paten and pair of plain flagons, given 1635. St. Olave, Old Jewry, Lond. |
| Do. | <u>co</u> | Probably Cardinall Orme. | Large plain gilt alms-dish. Lambeth Palace Chapel. |
| Do. | BF. | Probably Benjamin Francis. | Plain patens. Christ's Coll., Camb. |
| Do. | E | Owl standing upon small animal. | Small communion cup. Llangadwaldr, N. Wales. |
| Do. | F | | Plain alms-dish, ex dono Bainbrigge. Christ's Coll., Camb. |
| 1636 | Do. | | Communion cup, without belt. Ampney Crucis, Glouc. |
| Do. | LES | | Spoon. (Staniforth Coll.) |

| DATE | М | Taker's Mark. | ARTICLE AND OWNER. |
|------|-------|---|--|
| 1636 | SW | | Small trencher-salt, engr. 1636. Erddig, N. Wales. |
| 1637 | RB | A mullet below, | Plain gilt communion cups with paten covers. |
| Do. | *: | shaped shield. Mulletabove escallop as in 1631. | Hackney, Midx. Plain gilt flagon, dated 1637. St. Mary at Hill, Lond. |
| Do. | RS | | Paten. Glaston, Rutland. |
| Do. | PB | | Communion cup. All Saints', Maidstone. |
| Do. | RM | As in 1634 | Tall gilt communion flagons. Temple Ch., Lond. |
| Do. | (G:D) | Probably George Day | Plain communion cup. Holy Trin., Minories, |
| Do. | cc | As in 1629 | Lond. Plain communion cup. St. Peter ad Vincula, Tower of London. |
| 100 | | | |
| 1638 | BF | See 1635 | ALPHABET IX. 1638—1657. Frosted cup and cover on baluster-stem, given 1638. Trinity House. |
| Do. | 圈 | | Tall tankard, given 1638. Trinity House. |
| Do. | E | Monogram, CF . | Large gilt salt. Mercers' Company. |
| Do. | (M) | | Gilt communion cups and a paten, dated 1637. St. Mary, Lambeth. |
| Do. | [IB] | A buckle beneath, probably for name BUCKLE. | V-shaped cup on baluster-stem. Vintners' Co. |
| Do. | w | | Paten. St. Giles, Durham. |
| 1639 | TF | Monogram, as in 1609 | Frosted cup on baluster-stem. Trinity House. |
| Do. | RM | As in 1634 | Plain communion flagon to match one of 1637. |
| Do. | (A) | T. Maunday . | Temple Church, Lond. Fluted dish, punched pattern in spirals. Bermondsey, Surrey. |
| Do. | IM | A pig passant below | Butter-dish. S. E. Shirley, Esq. |
| Do. | 1 | | Seal-headed spoon. (R. T. Frere Coll.) |
| Do. | (Ric) | | . Apostle-spoon. British Museum. |
| 164 | WS | | . Rose-water dish. Trinity House. |
| Do. | Do. | Do | . Another. Charterhouse, Lond. |

| DATE | λ | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|------|-----------------------------|--|
| 1640 | ~ | Pig below as in 1639 | Pair of flagons. St. Ives, Cornw. |
| Do. | (DW) | | Flagon, dated 1639. St. Stephen's, Bristol. |
| Do. | 団 | | Apostles' spoons. Corporation of Hedon. |
| Do. | Ŕĸ. | | Sets of communion plate, gift of Lady Frances Kniveton. Bradley, Kniveton, Ormaston, etc. Derbys. |
| Do. | I.I | | Apostle-spoon. W. R. M. Wynne, Esq. |
| 1641 | Ŧ | Linked letters CT . | Communion paten. Halsall, Lanc. |
| Do. | (iŤ | | Ewer and basin, cx dono Lister, 1640. Trinity House, Hull. |
| 1642 | I.I | As in 1640 | Communion paten. (Staniforth Coll.) |
| 1643 | W. | John Wardlaw (see p. 140). | Communion cups dated 1644. Canongate Ch., Edinburgh. |
| 1645 | TO | | Communion cup, given by Capt. Poyer, the royalist, 1645. St. Mary's, Pembroke. |
| 1646 | AF | Probably Ant. Fickettes. | Standing cup with open-work steeple cover, and statuette of man on horseback. Vintners' Co. |
| Do. | NW N | Probably Nichs, Wollaston. | V-shaped communion cup on baluster-stem. Rendcombe, Glouc. |
| Do. | RV | Probably Richard Vaghan. | Shallow lobed bowl, standing on foot, used as a paten. Marshfield, Monm. |
| Do. | (A) | SA linked letters . | Communion cup and paten, ex dono Bedford. Charles Ch., Plymouth. |
| 1648 | W | IH linked letters . | Plain rude communion cup, gift of Robert Jenner, 1648. Marston Meysey, Glouc. |
| Do. | Wad. | | Plain communion flagons, frosted sides. St. Stephen, Exeter. |
| 1650 | HG. | Probably Henry Greenway. | Frosted cup, on baluster stem. Mercers' Co. |
| Do. | IW | | Communion cup with baluster stem. St. Tudy, Cornw. |
| 1651 | R.S | | Ewer and salver, ex dono Wandesford, 1652. Hon. Soc. of Lincoln's Inn. |
| Do. | HG | As in 1650 | Pint tankard, chased masks, etc. Sir Hedworth Williamson, Bart. |
| Do. | H | | Loving cup, gift of Dashwood, 1654. Saddlers' Company. |
| 1652 | ES | | 12-sided gilt porringer and cover with handles, said to have been given by Oliver Cromwell to Lady Falconberg. In the collection of the late Paul Butler, Esq. |

| DATE | М | AKER'S MARK. | ARTICLE AND OWNER. |
|-------|------------|----------------------------------|--|
| 1652 | R.F | | Salt, gift of Wrightington, 1653. Trin. House, Hull. |
| 1653 | IV | | Frosted cup on baluster stem, ex dono Bloodworth. Vintners' Company. |
| Do. | ET | | Small cup with punched ornament. Earl Amherst. |
| Do. | WM | As in 1648 | Dish deep like soup-plate. Lord Harlech. |
| Do. | | Hound sejant | Set of communion and altar plate. Rochester Cathedral. |
| 1654 | [ŝv) | Probably Stephen Venables. | Seal-headed spoon. (Staniforth Coll.) |
| Do. | | | Frosted loving cup on baluster-stem. Inn- holders' Company. |
| Do. | | | Very small cup like that of 1659 at Marshfield. Sir T. Thornhill, Bart. |
| 1655 | PW | Probably Field Whorwood. | Plain communion cups and patens. St. Paul, Covent Garden, Lond. |
| Do. | W.H. | w norwood. | Pair of alms-dishes. St. Olave, Old Jewry, Lond. |
| Do. | wc. | | Apostle-spoon (St. Andrew). (Octavius Morgan Coll.) |
| Do. | IW | An oval object below | The Blacksmiths' Cup. (F. A. Milbank Coll.) |
| Do. | (i) | | Plain communion cup on baluster-stem. Wyth- burn, Cumb. |
| Do. | DR | Probably Daniel Rutty. | Communion cup. Navenby, Linc. |
| 1656 | HG | | Tall plain communion flagon. St. Mary, Sudeley Manor, Glouc. Another. Escrick, Yorks. |
| Do. | wc | As in 1655 | Spoon. (Staniforth Coll.) |
| Do. | HN S | Bird with olive branch below, | Communion cup, given 1656. Thornbury, Devon. |
| 1657 | I.I | As in 1640 | Seal-headed spoon. Kensington, Midx. |
| Do. | Do. | Do | Seal-headed spoon. Hackney, Midx. |
| Do. | HG | As in 1656 | Plain rude communion cup, ex dono Scotson, 1657. Bermondsey, Surrey. |
| Do. | 鱼 | | Plain caudle-cups, ring handles. Clothworkers' Company. |
| - | | | |
| P. S. | | | АГРНАВЕТ Х. 1658—1677. |
| 1658 | (RF) | | Pint tankard. Messrs. Lambert. |
| Do. | <i>सुं</i> | | Small caudle-cup. Trin. House, Hull. |

| DATE |) | JAKER'S MARK. | ARTICLE AND OWNER. |
|---------------------------|-----------------------|---|---|
| 1658 | WM * | | Bowl with cover, repoussé with flowers, etc. Viscount Midleton. |
| Do. | I | | Apostle-spoon, dated 1658. Innholders' Co. |
| Do. | PB. | | Frosted loving cup on baluster-stem, ex dono Osborne, 1658. Innholders' Company. Nore.—This cup and the above spoon both have for date- |
| 1659 | HN | Bird with olive branch in beak below, as in 1656. | letter the black-letter capital 3 in the damaged state. Part of mount to Elizabethan stoneware jug. (Staniforth Coll.) |
| Do. | M | | Communion cup, bowl ornamented with flat repoussé work. Marshfield, Monm. |
| 1660 | sv | As in 1654 | Spoon, plain cut-off end to handle. (R. T. Frere Coll.) |
| Do. | RA | The second second | Plain communion cups and flagons. Westminster Abbey. |
| Do. | | 1653. | Communion plate. Gloucester Cathedral. |
| Do. | | Do | Standing cup, repoussé, on baluster-stem. Cloth- workers' Company. |
| Do. | TA | | Plain communion flagon. Lambeth Palace Chapel. |
| Do. | TG | | Altar candlesticks and alms-dish. Ch. Ch., Oxford. |
| Do. | NW | As in 1646 | Paten. Skelton, Yorks. |
| Do. | RN | Probably Richard Neale. | Flagon. Charles Ch., Plymouth. |
| Do. Do. 1661 Do. | DR SV Do. PB | As in 1654 Do | Communion cup. St. Teath, Cornw. Apostle-spoon. Innholders' Company. Another. Innholders' Company. Flat tankard. Innholders' Company. |
| Do. | | | Communion cups and paten covers. St. Margaret, Westminster. |
| Do. | EG. | | Plain alms-dish. Gloucester Cathedral. |
| Do. | | Animal sejant, as in 1653. | Gilt pricket candlesticks. Gloucester Cathedral. |
| Do. | HN | As in 1656 | Two-handled caudle-cup. Messrs. Lambert, Small caudle-cup, ring handles. Hon. Soc. of |
| Do. | wc | | Lincoln's Inn. |
| Do. | RN * | | Flagons, given 1662. Charles Ch., Plymouth. |
| Do. | C\$S | Shaw. | Loving cup, given 1662. Saddlers' Company. |
| Do. | ET | | Plain communion cup, baluster-stem. Brigham, Cumb. |
| 1662 | W.W. | | Frosted cup on baluster-stem. Mansion House, Lond. |
| Do. Do. | IW Do. | As in 1655 Do | Plain communion flagons. Bermondsey, Surrey. Quart tankard, flat lid. In the collection of the late Paul Butler, Esq. |

| DATE | 1 | MAKER'S MARK. | ARTICLE AND OWNER. |
|-------------------|-----------------|--|--|
| 1662 Do. | RN | | Patens. Chester Cathedral. Caudle-cup, with cover and handles. Queen's Coll., Oxford. |
| Do. | IN IN | | Communion cup. Linton, Yorks. |
| Do. | (IN) | | Jug-shaped flagons. Chester Cathedral. |
| Do. | (††6) | | Small gilt paten. Chester Cathedral. |
| Do. 1663 | TA | As in 1660 | Two-handled porringer. Emmanuel Coll., Camb. Frosted cup on baluster-stem, ex dono Henley, 1664. Hon, Soc. of Middle Temple. |
| Do. Do. Do. | AF. HN GS | kettes. As in 1656 | Another smaller, ex dono Barker. Hon. Soc. of Middle Temple. Small plain paten. Hackney, Midx. Large paten. Hunstanton, Norf. |
| Do. Do. | CS HG | As in 1661 | Paten, dated 1663. Leamington Hastings, Warw. |
| Do. | :*: | A mullet above an escallop between pellets & annulets. | Pair of repoussé candlesticks. Imperial Treasury, Moscow. |
| 1664 | FW: | | Plain communion flagon, purchased 1664. Also pair of smaller flagons. St. Mary, Lambeth. |
| Do. | R·S | | Plain two-handled drinking-bowl. Armourers' Company. |
| Do. Do. | Do. | Escallop under mul- let, as in 1663. | Flat quart tankard. Lord Tredegar. Jug-shaped communion flagons. Canterbury Cathedral. |
| Do. | S | | Large paten on central foot. St. Stephen, Exeter. Hanbury's cup. Goldsmiths' Company. |
| Do. | ER. | | Large paten or alms-dish. St. Margaret, West-minster. |
| Do. | (E) | | Communion cup, given 1666. Otford, Kent. |
| Do. | 1 | | Gilt dish, repoussé flowers. Erddig, N.Wales. |
| 1666 | M | | Plain tankard. Fishmongers' Company. |
| 1667 | TK. | | Four plain small trencher salts. Cotchele House, Cornw. |
| Do. | 1K | | Set of three-pronged forks. Cotehele House, Cornw. |
| Do. | FW | As in 1664 | Plain communion cup and paten, Messrs. Garrards. |

| DATE | M | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|----------|---|--|
| 1667 | TH | Anchor between, as in 1665. | Flat-lidded tankard, dated 1666. Cordwainers' Company. |
| 1668 | (TC) | | Gilt salver, dated 1668. St. Paul, Covent Garden, Lond. |
| Do. | RD | | Rose-water dish. Trinity House. |
| Do. | WM | Crowned, mullet be- low, shaped shield | Plain communion flagons. Holy Trinity, Minories, Lond. |
| Do. | IN | As in 1662 | Wall brackets or sconces, repoussé. Sudeley Castle. |
| Do. | Ū★G | | Plain plate, ex dono Raikes, 1668. Trin. House, Hull. |
| 1669 | IC | | Great communion flagon. St. Paul, Covent Garden, Lond. |
| Do. | T*A | | Small cup on low foot, cable pattern round lower edge. Armourers' Company. |
| Do. | I.B | See 1670 | Communion cup, dated 1670. The Dutch Church, Austin Friars, Lond. |
| Do. | TM | | Porringer and cover, cut-card work. Lord Tredegar. |
| Do. | WH | Cherub's face below. | Cup on high stem, cut-card work. Hor. Soc. of Gray's Inn. |
| Do. | TH | | Loving cup, given 1669. Oriel Coll., Oxford. |
| Do. | RL | in 1665. | Paten. Elland, Yorks. |
| Do. | WW. | | Large mace, given 1669. Corporation of Hedon. |
| 1670 | PP | | Flat tankard. Trinity House. |
| Do. | W | | Porringer and cover repoussé with animals and flowers. Earl Bathurst, |
| Do. | TM | As in 1669 | Rose-water ewer and salver, plain. Hon. Soc. of Inner Temple. |
| Do. | TK. | | Flat tankard. Armourers' Company. |
| Do. | I.B. | See 1669 | Mace. Ward of Billingsgate, Lond. |
| Do. | Do. | | Porringer with cover, cut-card work ornament, dated 1670. Queen's Coll., Oxford. |
| Do. | RL | As in 1669 | Plain alms-plate. Hatherop, Glouc. |
| Do. | RH | | Small tankard, engraved Chinese figures. South Kensington Museum. |
| 1671 | Do. | | Lid of the above. South Kensington Museum. |
| Do. | Do. | | Plain alms-dish, gift of Katherine Cheney, 1671. Hackney, Midx. Plain tumbler cup. All Souls' Coll., Oxford. |

| DATE | Ŋ | laker's Mark. | ARTICLE AND OWNER. |
|------|--|-------------------------------------|--|
| 1671 | EG | | Flat tankard, Armourers' Company, |
| Do. | [II] | | Loving cup. Fishmongers' Company. |
| Do. | ww | As in 1669 | Tankard set with Greek coins and bearing scenes from life of Penn. H.M. the Queen. |
| Do. | o's | | Communion cup. Nunnington, Yorks. |
| 1672 | S | Crowned, as in 1664. | Loving-cup and cover, repoussé scrolls, etc. |
| Do. | (C.) | See 1686 | Grocers' Company. Flat-handled forks. Charterhouse, Lond. |
| Do. | SW. | | Plain communion flagon. Ashridge House Chapel. |
| Do. | WH | Cherub's face below, as in 1669. | Grace cup on high stem, ornamented with cut- card work. Hon. Soc. of Gray's Inn. |
| Do. | M | | Tankard, cut-card work. Queen's Coll., Oxford. |
| 1673 | HR | | Plain alms-dish. Cirencester, Glouc. |
| Do. | | BG in cypher, star above. | The Knole toilet service. Lord Sackville. |
| Do. | w.w. | | Alms-plate, dated 1673. Crediton, Devon. |
| 1674 | IN | As in 1662 | Two-handled porringer and ewer, called the "Cutler" cup. In the collection of the late |
| Do. | AK | | Paul Butler, Esq. Flat-stemmed spoon dug up at Brogyntyn. Lord Harlech. |
| Do. | DR | | Tankard. Christ's Hospital, London. |
| Do. | IC | | Plain paten or alms-plate. North Cerney, Glouc. |
| Do. | IB | As in 1669 | Set of vases and beakers like Chinese porcelain jars. In the collection of the late Marquess of Breadalbane. |
| Do. | (IA) | | Flagon, given 1678. Titsey, Surrey. |
| Do. | TO STATE OF THE PARTY OF THE PA | | Alms-plate, given 1673. Chiddingstone, Kent. |
| 1675 | TL | | Ewer and plain salver, the gift of the Earl of Anglesey, 1675. Hon. Soc. of Lincoln's Inn. |
| Do. | ios | | Large paten. Ansley, Warw. |
| Do. | (\$) | | Plain paten. Rendcombe, Glouc. (This maker's mark is found on much plate.) |
| Do. | (CM) | | Paten, dated 1675. Offham, Kent. |
| 1676 | Do. | | Plain rude communion cup. Steyning, Sussex. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------|--------|--|--|
| 1676 | [M] | | Ewer and salver, the gift of Sir Joseph Williamson, 1676. Clothworkers' Company. |
| Do. | AM | Monogram, as in 1672 | Tankard on lion feet. Lord Harlech. |
| Do. | FS | | Small flat tankard, Corporation of Oxford. |
| Do. | os | As in 1675 | Flat-lidded tankard, All Souls' Coll., Oxford. |
| Do. | ŤŤ | | Cup given by Countess of Burlington, 1677. Keighley, Yorks. |
| Do. | ASI | Thos. Ash | Octagonal flat hour-glass salt. Saddlers' Com. |
| 1677 | M | | Two-handled caudle-cup, Hon. Soc. of Lincoln's Inn. |
| Do. | I-R | | Frosted cup on baluster-stem. Fishmongers' Company. |
| Do. | | Found 1677-88 on Kent church plate. | Plain communion cup, given 1677. Winchcombe, Glouc. |
| Do. | IS | Monogram, as in 1675. | Ewer and basin, gift of Samuel Pepys, 1677. Clothworkers' Company. |
| Do. | RM | Monogram, as in 1676. | Square salt, with four projecting arms. Cloth- workers' Company. |
| Do. | M | | The "Pepys" cup, open-work silver casing over gilt standing-cup. Clothworkers' Company. |
| Do. | *¥* | | Plain silver flagons. Welbeck Abbey. |
| Do. | ÎĦ | | Loving cup with acanthus ornament. Stationers' Company. |
| | | | 1- 1- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 1678 | IS | Monogram, as in 1675 | ALPHABET XI. 1678—1696, Part 1. Pair of flagons. St. Nicholas, Bristol. |
| Do. | (A.R.) | | Tall flagon, given 1679. Skinners' Company. |
| 1679 | BP | Probably Benj. Pyne | Rose-water salver. Hon. Soc. of Middle Temple. |
| Do. | I.R | As in 1677 | Flat tankard, acanthus pattern round lower part of barrel. Trinity House. |
| Do. | TS IS | | Flat-handled spoons, dated 1679. Cutlers' Company. |
| Do. | IK | | Flat-handled spoons. Cotchele House, Cornw. |
| Do. | (III) | | Straight-sided porringer, acanthus decoration. G. E. L. Baker, Esq. |
| 1680 | RI D | Probably Ralph Leeke. | Rose-water ewer and salver. Hon, Soc. of Middle Temple. |
| | | 1000000 | Note.—There is plate at Westminster Abbey and other places by this maker, but without date-letter. |

| | | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|--|--------------------------------|--|
| DATE | | IAKERS SIARK. | THE PARTY OF THE P |
| 1680 | FS | As in 1676 | Large plain gilt alms-dish. All Souls' Coll., |
| Do. | H.B. | | Tall loving cup on baluster-stem, given by the Spanish Ambassador who was in England at |
| Do. | Ha. | | the time of the plague. New Coll., Oxford. The Knole silver table. Lord Sackville. |
| Do. | | | Porringer, 63 inches high, with two handles and cover, made of solid gold. Corporation of Oxford. |
| Do. | IS | Monogram, etc., as in 1675. | Frosted cup, on baluster-stem. Fishmongers' Company. |
| Do. | 題 | | Pair of ditto, given by John Brett, senr. and junr., 1680. Merchant Taylors' Company. |
| Do. | EG | As in 1671 | Alms-dishes. St. Martin, Exeter. |
| Do. | M | | Tall flagons, ex dono Beckford. Clothworkers' Company. |
| Do. | TA. | | Large paten. Guisbro', Yorks. |
| 1681 | RL | As in 1680 | Immense ice-cistern, exhibited in Loan Collection of 1862. Duke of Rutland. |
| Do. | TC | | Flat tankard, barrel with acanthus ornament. Fishmongers' Company. |
| Do. | FW | | Large paten or alms-plate, given 1682. St. Peter ad Vincula, Tower of London. |
| Do. | F | | Pair of small plain communion cups, dated 1681. Minchinhampton, Glouc. |
| Do. | ws | | Shallow basin ornamented with cut-card work on cover. Earl Bathurst. |
| Do. | MATE NAME OF THE PARTY OF THE P | | Communion flagon, given 1681. Cricklade St. Sampson, Wilts. |
| Do. | (ii) | | Large tankard with acanthus ornament round |
| Do. | | | bottom. Christ's Coll., Camb. Tall pricket candlesticks, like columns. Exeter |
| Do. | A*H | | Cathedral. Two-handled cup, gift of Rich, 1681. Saddlers' Company. |
| Do. | RH | | Large paten, given 1681. Whiston, Yorks. |
| Do. | TES TES | | Plain paten. Leeds, Kent. |
| 1682 | 3 | A water-bird; found 1678—93. | Frosted cup on baluster-stem. Hon. Soc. of Middle Temple. |
| Do. | (★G | | Alms-dish, plain. Cirencester, Glouc. |
| Do. | (GG) | Probably George Garthorne. | Plain communion cup, given 1684. Stow-on-the-Wold, Glouc. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------|----------|-------------------------------------|---|
| 1682 | | | Communion flagon, given 1683. Ampney Crucis, Glouc. |
| Do. | P.M | | Small tankard, repoussé strap-work. Trin. Coll., Oxford. |
| Do. | (D) | | Toilet service, engraved with Chinese subjects. Messrs, Lambert, |
| 1683 | BG | Cypher with star above, as in 1673. | Cup and cover, acanthus ornament and fluted, |
| Do. | FS | | Communion paten, given by President Bathurst. Trin. Coll., Oxford. |
| Do. | PK | | The "Berners" toilet set. |
| Do. | TC | As in 1677 | Very small plain communion cup. Kensington, Midx. |
| Do. | | (EV Damaged letters) | Cup with handle and spout. Holy Trinity, Minories, Lond. |
| Do. | SR SS | | Plain tankard. Clothworkers' Company. |
| Do. | | | Toilet service. (Late Sir Charles Trevelyan, Bart.) South Kensington Museum. |
| Do. | RS | In heart, mullet be- low. | Small spoon, with two-pronged fork handle. (O. Morgan Coll.) |
| Do. | RP | | Flagon, dated 1683. St. Mary-le-Port, Bristol. |
| Do. | EWF. | WF linked letters . | Gilt tankards repoussé with battle-scenes. H.M. the Queen. |
| 1684 | | Found 1677—93 . | Communion flagons, ornamented all over with repoussé work; also tall pricket candlesticks. Westminster Abbey. |
| Do. | (E) | | Gilt punch-ladle. Fishmongers' Company. |
| Do. | RC | | Porringer and cover, engraved with Chinese subjects. T. W. C. Master, Esq. |
| Do. | Do. | | Porringer and cover, ex dono Mansell. Jesus Coll., Oxford. |
| Do. | (AT) | | Square salts, with four projecting arms. Clothworkers' Company. |
| Do. | 圍 | Benj. Pyne; see 1723 | Communion cup. Chedworth, Glouc. |
| Do. | (#) | SH linked letters . | Large flagon, bought 1685. Kensington, Midx. |
| 1685 | T | | Octagonal salt. Mercers' Company. |
| Do. | Do. | | Doric-column candlesticks. Merchant Taylors' Company. |

| Do. PK As in 1683 | eton, Glouc. Lord Sack- company. cernate divi- |
|--|---|
| Do. Probably Buteux Probably Buteux Do. Probably T. Issod Punch-bowl. Lord Harlech. Communion cup and paten. Dumble Set of sconces, repoussé with arms. ville. Plain flat tankard. Clothworkers' Company Set of sconces, repoussé and engraved in alta sions, handles formed of plain flat to sions, handles formed of plain flat to sions. | eton, Glouc. Lord Sack- company. cernate divi- |
| Do. Do. As in 1682 Pair of salvers on circular central 1684. Merchant Taylors' Company Do. Do. Probably T. Issod . Communion cup and paten. Dumble Set of sconces, repoussé with arms. ville. Do. PR Do. Do. Probably T. Issod . Communion cup and paten. Dumble Set of sconces, repoussé with arms. ville. Do. PR Do. Do. PR Do. | eton, Glouc. Lord Sack- company. |
| Do. ST Probably T. Issod . Communion cup and paten. Dumble Set of sconces, repoussé with arms. ville. Do. PR | Lord Sack- company. |
| Do. ST Probably T. Issod . Communion cup and paten. Dumble Set of sconces, repoussé with arms. ville. Do. PR | Lord Sack- company. |
| Do. Plain flat tankard. Clothworkers' Co. Bowl repoussé and engraved in alteriors, handles formed of plain flat. | ompany. |
| Do. Bowl repoussé and engraved in alte sions, handles formed of plain flat | ernate divi- |
| sions, handles formed of plain flat | ernate divi- coiled silver |
| | |
| Do. 3 Storks Pair of jugs, cut-card ornament. W | ynnstay. • |
| Do. Do. As in 1682 Plain punch-bowl, given 1686. Ski Plain tankards, ex dono Sebright. Oxford. | Jesus Coll., |
| 1686 Y.T Two pellets above Two com. cups gilt. St. Mary fleur-de-lys below. | |
| Do. S As in 1664 Two-handled cup, cover and stand Hospital, London. | d. Christ's |
| Do. Probably Samuel Plain alms-plate. Winchcombe, Glo | |
| Do. RL As in 1680 Set of dinner-plates, with shaped an edge. Earl Bathurst. | |
| Do. Probably Lawrence Flat stemmed, split-ended spoon. Coles; see 1672 Morgan Coll.) | (Octavius |
| Do. DB Buteux, as in 1685. Pair of candlesticks with baluster-st Castle, Kent. | tems. Leeds |
| Do. WE A similar pair. Welbeck. | |
| 1687 Probably Nat. Greene Alms-dish, given 1688. Avening, G | loue. |
| Do. EG As in 1682 . Plain half-pint tumbler. All Soul | s' Coll., Oxf. |
| 1688 IC Flat-stemmed, rat-tailed table-spo | oons. Hon. |
| Do. 69 Linked as in 1684 Plain paten on central foot. St. I Exeter. | Mary Arches, |
| Do. Probably Fras. Gar-Plates, dated 1689. St. Mary-le-Bo | ow, Durham. |
| Do. Probably John Jack- Two handled-cup, Chinese engrav makers' Company. | ring. Coach- |
| 1689 Son. As in 1684 Large repoussé paten, given 1690. Uf | lington, Line. |

| DATE | N | IAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-----------|---------------------------------------|---|
| 1689 | FG | As in 1688 | Plain-gilt casters. H. M. the Queen, |
| Do. | | Probably Peeter Harache. See p. 55 | Circular stand with gadrooned foot. Sir F. Milbank, Bart. |
| Do. | [50] | Probably Ant. Nelme | Toilet-mirror frame, Chinese style. Leeds Castle, Kent. |
| 1690 | A | As in 1682 | Caudle-cup, called a "plate" at Queen's Coll., Oxford. |
| Do. | WB * | | Large Doric-column candlesticks. Hon. Soc. of Middle Temple. |
| Do. | ·K. | | Communion flagons, dated 1690. Preston, Glouc. |
| Do. | P | As in 1684 | Alms-dish, dated 1690. Kensington, Midlx. |
| Do. | | R. Timbrell | Plain flat tankard, dated 1690. Clothworkers' Company. |
| 1691 | FG | See 1688 and 1728 . | Salver, gadrooned edge, centre chased with "The Last Supper." St. Margaret, Westminster. |
| Do. | FS | As in 1676 | Plain half-pint tumbler, All Souls' Coll., Oxford. |
| Do. | IY | As in 1685 | Another. All Souls' Coll., Oxford. |
| Do. | R.T. | Probably R. Timbrell | Frosted cup, baluster-stem. Fishmongers' Company. |
| Do. | ŢĊ. | Probably James Chadwick. | Large flagon, dated 1691. St. Mary Arches, Exeter. |
| Do. | MH | | Loving cups, acanthus decoration, dated 1692. Stationers' Company. |
| 1692 Do. | IY Do. | | Flagons, dated 1692. St. Petrock, Exeter. Flagons, dated 1692. St. Martin, Exeter. |
| Do. | P | As in 1684 | Plain gilt toilet service, gadrooned edges. Earl of Breadalbane. |
| Do. | GG | As in 1682 | Jug-flagon with scroll-handle and cut-card ornament. Kensington Palace Chapel. |
| 1693 | RL | As in 1680 | Communion plate given by "Sarah, late dutchess of Somerset," 1694. St. Margaret, West- minster. |
| Do. | ·R·T · | As in 1691 | Plain jug-shaped communion flagon. Foulden, Norf. |
| Do. | ME | | Small rudely shaped communion cup, dated 1694. Poole Keynes, Wilts. |
| Do. | RC | As in 1684 | Small communion cups with covers, given 1694. St. James', Westminster. |
| Do. | TK | Fish above | Cup with paten-cover. Old Romney, Kent. |
| Do. | | Water bird, as in 1682. | Tall flagon, dated 1694. Weston Subedge, Glouc. |
| Do. | (iii) | Probably Wm. Keatt. | Flagons. Holy Trinity, Hull. |
| 1694 | IR B | Probably John Ruslen. | Frosted cups, baluster stems, gift of the Bank of England. Mercers' Company. |

| DATE | 1 | MAKER'S MARK. | ARTICLE AND OWNER. |
|--------------|----------|------------------------------------|---|
| 1694 | I·I | As in 1688 | Communion cup, dated 1694. Llangedwyn, N. Wales. |
| Do. | Re | Probably Robert Cooper. | Communion cup and paten cover, very plain and rude. Didlington, Norf. |
| Do. | TA | Probably Thomas | Alms-plates, dated 1695. Halifax, Yorks. |
| Do. | TI | Escallops, as in 1685. | Ewer, gadrooned. Lord Sackville. |
| Do. | MH B | | Tankard, flat lid. Magd. Coll., Oxford. |
| Do. | कि विकास | | Oblong box inkstand, acanthus ornament. Col. Warde, Squerries, Kent. |
| Do. | FG | As in 1688 | Credence paten with royal arms. Trin. Ch., New York, U. S. A. |
| 1695 | I.I | As in 1688 | Pair of communion flagons, given 1695. St. Margaret, Westminster. |
| Do. | I.C | As in 1691 | Large paten or alms-plate on central foot, gadrooned edge. St. Winnoe, Cornw. |
| 1696 (1st | 9 | As in 1682 | Monteith, ex dono Abney. Fishmongers' Com. |
| Do. | RW. | | Paten on central foot, gadrooned edge, given 1698. Byfield, Northants. |
| Do. | F | Thos. Brydon | Jug-shaped flagon, dated 1696. St. Mary, Beverley, Yorks. |
| Do. | [I-D] | | Spoon. St. Nicholas, Bristol. |
| Do. | (F) | | Plain communion cup, dated 1696. Boughton Monchelsey, Kent. |
| Do. | M | Probably Andrew Moore, | Pair of fire-dogs. H. M. the Queen. |
| | | | Armunum VII. 1000 D. (a. 1515 |
| 1696 (2nd | | | ALPHABET XII. 1696, Part 2—1715. Communion flagon. St. Bride, Chester. |
| pt.) 1697 | (D B) | Wm. Denny and John Bathe. | Tall communion cup, on baluster-stem, with paten-cover. Kensington, Midx. |
| Do. | Ba | | Straining-spoon. Westminster Abbey. |
| Do. | Ro | Hugh Roberts in Newgate Street. | Communion cup with gadrooned knop and foot; also a paten. Byfield, Northants. |
| Do. | | | Pair of large communion flagons, dated 1697. Chelmsford, Essex. |
| Do. | | Joseph Bird | Candlesticks, baluster-stems. Welbeck. |
| Do. | | James Chadwick . | Dinner-plates. Lord St. Oswald. |

| DATE | N | JAKER'S MARK. | Article and Owner. |
|------|---------|---|--|
| 1697 | Gr | William Gibson . | Dinner-plates. Lord St. Oswald. |
| Do. | (1/ | Richard Hutchinson of Colchester. | Large flagons, dated 1697. Chelmsford, Essex. |
| 1698 | RU | John Ruslen at ye Golden Cup in Swithin Lane. | Monteith, punch-ladle and salver. Fishmongers' Company. |
| Do. | wa | | Rat-tailed spoon. W. R. M. Wynne, Esq., Peniarth. Also flagon, dated 1699. Haxey, Lines. |
| Do. | DB A | Denny and Bathe, as in 1697. | Plain gilt alms-plate engraved with Mann arms, Linton, Kent. |
| Do. | PE | Robert Peake, ent. 1697. | Large paten on foot. Melbury, Dorset. |
| Do. | FA | William Fawdery . | Tall flagons, given 1698. New Romney, Kent. Another. Leamington Hastings, Warw. |
| 1699 | Ţį | Robert Timbrell | Pair of fine Monteiths. Mercers' Company. |
| Do. | (T) | Benj. Traherne . | Four small patens. St. Margaret, Westminster. |
| Do. | PA | Simon Pantin, ent. 1701. | Flat taper candlestick. Earl Bathurst. |
| Do. | ST | Joseph Stokes, ent. 1697. | Fluted porringer. (R. T. Frere Coll.) |
| Do. | Fig. | Francis Singleton . | Large plain salver, gift of Lord Chancellor Somers, as Recorder of the City. Corporation of Gloucester. |
| Do. | Mo | Samuell Hood | Monteith. (Staniforth Coll.) |
| Do. | TH | Samuel Thorne, ent. 1697. | Monteith, gilt, noted by the author. |
| Do. | CH CH | John Chartier, ent. 1698. | Communion plate. Ch. Ch., Oxford. |
| Do. | In | William Lukin, ent. 1699. | Preserving saucepan. G. E. L. Baker, Esq. |
| Do. | DE | Samuel Dell, ent. 1697. | Large alms-dish. Holy Trinity, Coventry. |
| Do. | (GA) | William Gamble,ent. 1697. | Paten. Great Ouseburn, Yorks. |
| 1700 | SA A HA | Peeter Harracke, jun., ent. 1698. | Very large salver. Earl Bathurst. Note.—Some of the splendid plate made for the great Duke of Marlborough, and exhibited in the Loan Collection of 1862 by Earl Spencer, was by this maker. |
| Do. | Ne | Anthony Nelme | Fine large Monteith, dated 1700. Merchant Taylors' Company. |

| DATE | M | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|----------|--|--|
| 1700 | (Co) | John Cory | Paten. Auborn, Linc. |
| 1701 | BO | George Boothby, at the sign of the Parrot, | Helmet ewer. Eton College. |
| Do. | | John Bodington . | Plain communion flagon. North Cerney, Glouc. |
| Do. | LE | George Lewis, ent. 1699. | Plain communion cup, goblet shape, and cover. Cricklade St. Sampson, Wilts. |
| Do. | PY | Benjamin Pyne, see 1684 and 1723. | Circular salvers, on round central feet. Hon. Soc. of Gray's Inn. |
| 1702 | | Joseph Ward, ent. 1697. | Plain communion cup and cover. Sapperton, Glouc. |
| Do. | Do. | | Plain communion cup and cover. Duntisbourne Rous, Glouc. |
| Do. | FA | smallerthan the F). | Monteith. Vintners' Company. |
| Do. | | Pierre Platel, ent. 1699. | Helmet-cup with strap-work ornament, and two-handled cups. Messrs. Garrards, 1878. |
| Do. | | Robert Cooper, ent. 1697. | Large paten, dated 1703. Weston Subedge, Gloue. |
| 1703 | (SV) | John Sutton | Paten. Long Marston, Yorks. |
| Do. | (AN) | William Andrewes . | Tankard. South Kensington Museum. Also much Kent church plate 1697-1707. |
| 1704 | | John Ladyman | Table-spoon, W. Cripps, Esq., C.B. |
| Do. | Do. | Do | Spoon, flat stem, cut end. (Staniforth Coll.) |
| Do. | Ro | Philip Rolles | Fire-dogs. Welbeck. |
| Do. | SM SM | John Smith | Communion cup. Driffield, Glouc. |
| 1705 | To | Seth Lofthouse, ent. 1697. | Plain half-pint tumbler. All Souls' Coll., Oxford. |
| Do. | HA | Peeter Harracke, as in 1700. | Helmet-shaped ewer. Vintners' Company. |
| Do. | Do. | | Large two-handled cup and cover. Berkeley Castle. |
| Do. | Do. | Do | A small racing cup of gold. Thorp-Perrow. |
| Do. | EA | John Eastt, ent. | Communion plate. Newton, Norfolk. |
| Do. | St Pe | | Large paten, ex dono Pendarves. St. Ives, Cornwall. |

| DATE | MAKER'S MARK. | | ARTICLE AND OWNER. |
|------|---------------|----------------------------------|---|
| 1706 | Ti | R. Timbrell, as in 1699. | Large flat-lidded tankard. Vintners' Company. |
| Do. | W. | | Helmet-cup with mermaid-handle and a salver. Fishmongers' Company. |
| Do. | | 1705. | Pair of patens on circular central feet. Gray's Inn Chapel. |
| Do. | PY | B. Pyne, as in 1701. | Cruet-stand, Lord Tredegar, |
| Do. | BA | J. Barbut, ent. 1703 | Rat-tailed spoons. Hon. Soc. of Inner Temple. |
| Do. | (E) | John Gibbons, ent. 1700. | Paten. Springthorpe, Linc. |
| Do. | Do Do | John Downes, ent. 1697. | Paten. Paull, Yorks. |
| Do. | RA | Andrew Raven | Paten, dated 1706. St. Mary Bishophill, senior, York, |
| 1707 | PA | Simon Pantin, as in 1699. | Very large two-handled cup and cover. Earl Bathurst. |
| Do. | SH | | Plain paten or alms-plate. Chedworth, Gloue. |
| 1708 | FA | | Punch-ladle. Hon. Soc. of Middle Temple. |
| Do. | WI WI | | Small plain chocolate pot. Lord Hotham, |
| Do. | | Edward York, as in 1706. | Paten on foot. Kemble, Wilts. |
| Do. | WI | | Large round salver on foot. Earl Bathurst. |
| Do. | CO | Robert Cooper, as in 1702. | Communion cup and patens, given 1708. Lincoln's Inn Chapel. |
| Do. | is | "Goyce Issod widdow." | Two-handled fluted porringer, used as a chalice. Uley, Glouc. |
| 1709 | A.L | Thomas Allen in Gutter Lane. | Rat-tailed table-spoons. Hon. Soc. of Middle Temple. |
| Do. | Mo | Samuel Hood, as in 1699. | Pair of salvers, gadrooned edge. Mercers' Co. |
| Do. | PA | | Globular box, perhaps for soap. Lord Hotham. |
| Do. | SL | Gabriel Sleath, ent. 1706. | Another. Lord Hotham. Note.—These boxes are like the object above the initials in Sleath's mark. |
| Do. | Pa | Humphrey Payne, ent. 1701. | Large plain communion flagon, dated 1709. Winchcombe, Glouc. |
| Do. | (E) | Francis Garthorne, ent. 1697. | Communion plate, gift of Q. Anne. Trinity Ch., New York, U.S.A. |
| Do. | Re | John Read, ent. 1704. | Communion cup. Wrexham, N. Wales. |
| 1710 | PY | B. Pyne, as in 1701. | Gilt two-handled drinking cup and cover. St. Margaret, Westminster. |

| DATE | N | IAKER'S MARK. | ARTICLE AND OWNER. |
|-------------|-----------|--|--|
| 1710 | PY | B. Pyne, as in 1701 . | Gold two-handled cup and cover. Noted by the author. |
| Do. | (E) | Richard Greene, ent. 1703. | Paten or alms-plate on foot. Oxburgh, Norf. |
| Do. | Lo | Seth Lofthouse, as in 1705. | Paten, Bradford, Yorks. |
| Do. | 趣 | | Small chocolate pot. Lord Sackville. |
| Do. | (ŞI) | Another mark of Gabriel Sleath, | Large monteith, lion handles, &c. The Winter Palace, St. Petersburg. |
| 1711 Do. | Do. GA | Do A within the G. as in 1709. Francis Garthorne. | Paten and flagon. Sapperton, Glouc. Communion plate, gift of Q. Anne. St. Peter's, Albany, N. Y. |
| Do. | #P.P. | Nath. Lock, ent.1698. | Plain alms-plate. Bermondsey Church, Surrey. Porreiger peurs J. 5, wood . heaters marke. Britannie dienis kead erased - lendon Lale letter upode down |
| Do. | EA | John Eastt, as in 1705. | Paten. Buxton, Norf. |
| Do. | PE | | Two-handled cup and cover. Lord Harlech. |
| 1712 | 0 | Matth. E. Lofthouse, ent. 1705. | Fine half-gallon tankard. All Souls' Coll., Oxford. |
| Do. | W | William Twell, ent. 1709. | Candlesticks with octagonal bases. Noted by the author. |
| 1713 | (V+I) | Probably Edward Vincent. | Helmet-ewer. Trin. Coll., Oxford. |
| Do. | Lu | | A fine monteith. Mansion House, Lond. |
| Do. 1714 | PA. | S. Pantin, as in 1699 | Shaped salvers. Hatfield House. Plain communion cup. Coates, Glouc. |
| Do. | | | Large repoussé and chased salad bowl. W. Cripps, Esq., C.B. |
| Do. | B A | John Bathe, ent. 1700. | Plain dinner plates. Viscount Falmouth. |
| 1715 Do. | BO | B. Pyne, as in 1701. John Bodington, as in 1701. | Hand candlestick. Ravensworth Castle. Plain octagonal chocolate pot. W. Cripps, Esq., C.B. |
| Do. | PY | | Helmet-ewer and salver. Berkeley Castle. |
| Do. | LI | Isaac Liger in Hem- ing's Row, ent. 1704. | Three-pronged table forks. Lord Amherst of Hackney. |
| Do. | Pa | H. Payne, as in 1709 | Paten. Llangedwyn, N. Wales. |
| Do. | 盟 | Wm. Fleming, ent. | Small oval tray, edge lobed outwards. Lord |
| Do. | EA | | Amherst of Hackney. Plain communion cup and cover, Foulden, Norfolk. |
| Do. | (F) | | Communion flagon, Belton, Line. |
| | | | |

| DATE | | JAKER'S MARK. | ARTICLE AND OWNER. |
|------------|--|----------------------------------|---|
| 1715 | [\$P] | William Spackman, ent. 1714. | Paten. Dent, Yorks. |
| Do. | IE | Petley Ley, ent. 1715 | Paten. Borden, Kent. |
| Do. | (HI) | Samuel Hitchcock, ent, 1712. | Rat-tailed table-spoons. Lord St. Oswald. |
| | | | ALPHABET XIII. 1716—1735. |
| 1716 | SL | Gabriel Sleath, as in 1710. | Flagon dated 1716, given by the widow of Sir |
| Do. | Pa | | Robert Atkyns. Coates, Glouc. Loving cups on baluster stems, monteiths, salvers, etc. Salters' Company. |
| Do. | [3lå] | Henry Jay | Alms-plates, dated 1718. Hunton, Kent. |
| Do. | BEE | Niccolaus Clausen, ent. 1709. | Massive ink-tray, Welbeck. |
| Do. | | Samuell Lea, ent. 1711. | Tankard. G. E. L. Baker, Esq. |
| 1717 | WI | John Wisdome, as in 1708. | Communion flagon. Kemble, Wilts. |
| Do. | | | Gold two-handled cup and cover. Berkeley Castle. |
| Do. | | M. E. Lofthouse, as in 1712. | Plain paten or alms-plate on central foot. Foulden, Norf. |
| Do. | TA | | Circular salver on central foot. Narford Hall, Norf. |
| Do. | BA | Richard Bayley, ent. 1708. | Taper candlestick. Rt. Hon. Sir J. R. Mowbray, Bart. |
| 1718 | Ho | | Immense upright flagons given by the Corpora- |
| Do. Do. | FA TA | | Monteith, given 1718. Hon. Soc. of Lincoln's Inn. Coffee-cup saucers, with frames to hold the cups. Narford Hall, Norf. |
| Do. | SL | G. Sleath, as in 1709. | |
| Do. | C SECTION OF THE PERSON OF THE | 1703. | Paten, Green Hammerton, Yorks. |
| 1719 | | Anthony Nelme, as in 1700. | Dinner plates, shaped and gadrooned edge. Lord Hotham. |
| Do. | W | John White, ent. 1719 | Low open dishes, fluted. T. W. C. Master, Esq. |
| Do. | CL | Nicolas Clausen, as in 1716. | Shaped dinner plates, Viscount Midleton, |
| Do. | Ma | Thomas Mason, ent. | Plates, given 1720. Westerham, Kent. |
| Do. | | | Salver. Col. Warde, Squerries, Kent. |

| DATE | 1 | Maker's Mark. | ARTICLE AND OWNER. |
|------------|-------------|--|--|
| 1719 | MA | Samuel Margas, ent. 1714. | Candlesticks. Col. Warde, Squerries, Kent. |
| 1720 | LA | P. Lamerie, as in 1717 | Large two-handled cup and cover, chased. Lord Hotham. |
| Do. | PY | B. Pyne, as in 1701 . | |
| Do. | ŒĈ | John Eckfourd, in Red Lion Court, Drury Lane, ent. 1698. | Large two-handled cup and cover. Narford Hall, Norfolk. Also cup dated 1719. Doncaster, Yorks. |
| Do. | ® i | John Edwards | Flagons, dated 1720. Scarboro', Yorks. |
| 1721 | PY | B. Pyne, as in 1701 . | Three pairs of ewers and salvers, Brit. st. |
| Do. | *** | John Bignell, o. s., ent. 1720. | Mansion House, Lond. Plain communion cup and cover. Holy Trinity, Minories, Lond. |
| Do. Do. | TC. | R. Greene, as in 1710 Joseph Clare, old sterling mark, ent. 1720. | Tankard, Brit. st. Hamon le Strange, Esq. Pint mug. Messrs. Lambert. |
| Do. | (C) | Aug. Courtauld, ent. 1708. | Square salver, Brit. st. Messrs. Lambert. |
| Do. | EV | Probably Edw. Vincent. | Communion cups, dated 1722. Orton, Westmor. |
| 1722 | BN T | Bowles Nash, ent. 1721. | Alms-dish, given 1723. St. Margaret, Westminster. |
| Do. | (GI) | Nathaniell Gulliver, ent. 1722. | Paten, dated 1722. Howden, Yorks. |
| 1723 | (AB) | Abraham Buteux, ent. 1721. | Oblong salver given by Lady Trollope, 1724. Uffington, Linc. |
| Do. | Pa | Wm. Paradise, ent. 1718. | Small paten, Brit. st. Poole Keynes, Wilts. |
| Do. | T:F) | Thos. Ffarrer in Swithing Lane, ent. 1720. | Punch-bowl. Lord Harlech. |
| Do. | (T.E) | John East, ent. 1721 | Large tankard. Armourers' Company. |
| 1724 | LI | Isaac Liger, as in 1715. | Low bowl, lobed edge, Brit. st. Narford Hall, Norf. |
| Do. | Wh | John White, as in 1719. | Communion plate. St. German's, Cornw. |
| Do. | MG | | Small communion cup, dated 1724. St. Thomas Cliffe, Lewes. |
| Do. | M E P | M. Arnett and E. Pococke, ent. 1720. | Communion cup. Barmston, Yorks. |
| Do. | TE I | Jas. Smith, ent. 1720 | Communion plate. Owston, Yorks. |

| DATE | N | laker's Mark. | ARTICLE AND OWNER. |
|------|--|--|--|
| 1725 | (***) | Humphrey Payne,old sterling mark, ent. 1720. | Plain beer-jug. Sudeley Castle. |
| Do. | | | Small plain paten, cover to an older cup, both |
| Do. | (4) | George Wickes, ent. 1721. | given 1725. Folkestone, Kent. Paten. Holy Trin., Coventry. |
| Do. | PH | Paul Hanet, ent. 1721 | Dessert forks. Lord Sackville. |
| Do. | I.E | John Edwards, ent. 1724. | Square salver. Rt. Hon, Sir M. E. Hicks-Beach, Bart, |
| Do. | (A) | David Willaume, ent. 1720. | Dinner plates. Viscount Falmouth. |
| 1726 | Œ.W | Edward Wood, ent. 1722. | Repoussé sugar-basin. Lord Amherst of Hackney. |
| Do. | RC | | Paten. Portslade, Sussex. |
| Do. | LA | | Square salver on feet. Messrs. Hunt & Roskell. |
| Do. | (SOP) | William Atkinson, ent. 1725. | Alms-dish. Burstwick, Yorks. |
| 1727 | JYJ | John Tuite | Shaped snuffer-tray on feet. Lord Amherst of Hackney. |
| Do. | PC * | Paul Crespin, old standard mark, ent. 1720. | Four-pronged table-forks. Narford Hall, Norf. |
| 1728 | E·W | | Small oblong salts. All Souls' Coll., Oxford. |
| Do. | Do. | 1726. Do | Small oblong salts. (Staniforth Coll.) |
| Do. | (*) | | Table-candlesticks. Lord Amherst of Hackney. |
| Do. | EO | | Salver, given 1729. Chart Sutton, Kent. |
| 1729 | CR | (scallop and mullet | Epergne, chased, etc., bearing the royal arms, Brit. st. Lord Hotham. |
| Do. | AC AC | 1729. | Two-handled cup, cover and salver to match. Trinity House, Lond. |
| Do. | LA | P. Lamerie, as in | Four small square waiters, Brit. st. Lord Amherst of Hackney. |
| Do. | (M) | Francis Nelme, old standard mark, ent. 1722. | Dinner plates, shaped and gadrooned edge. |
| Do. | H89 | Humphrey Payne, as in 1725. | Plain communion cup. Middle, Salop. |
| Do. | EP | Lion rampant above. Edward Pocock, | Small teapot. (Staniforth Coll.) |
| 1730 | THE STATE OF THE S | ent. 1728. Probably Jona Kirk, ent. before 1697. | Pair of two-handled cups with covers. Hon. Soc. of Middle Temple. |

| | DATE | | Maker's Mark. | ARTICLE AND OWNER. |
|---|------------|----------|--|--|
| | 1730 | LA | P. Lamerie, as in | Chocolate pot, Brit. st. Lord Amherst of Hackney. |
| į | Do. | T.F | Thos. Ffarrer, as in 1723. | Pair of alms-plates. Holy Trin., Minories, Lond. |
| | Do. | AB | | Two-handled cup and cover, ornamented with |
| 1 | Do. | © | | raised belts. Sir W. Williams Wynn, Bart. Set of four gilt maces, arched crown heads. Corporation of Exeter. |
| 1 | Do. | R·B | Richard Bayley, NS 1720. Plain oblong | Flagon and alms-dish. Halsall, Lanc. |
| | Do. | (GS) | Gabriel Sleath, ent. 1720. | Covers to pair of older cups. Merchant Taylors' Company. |
| 1 | Do. | DW | David Willaume, ent. 1728. | Set of table candlesticks, square bases with corners cut off. Lord Sackville. |
| 1 | Do. | WI | William Lukin, ent. 1725. | Small salver. Rt. Hon. Sir J. R. Mowbray, Bart. |
| | 1731 | LA | Paul Lamerie, as in 1717. | Set of four small circular salts, with masks above the feet, and wreaths between, Brit. st. Lord |
| ı | Do. | Do. | Do | Hotham. Open-work cake-basket, imitation of wicker- |
| | Do. | TT | | work, Brit. st. Sudeley Castle. Set of tea-caddies in shagreen case. W. R. M. Wynne, Esq. |
| | Do. | WD | Wm. Darker, ent. 1731. | Communion flagon. Sandal, Yorks. |
| | Do. Do. | Do. 1.K | Do | Sauce-pan. Lord Harlech. Tankards (one made of British silver)Mansion House, Lond. |
| ı | Do. | (IS) | Joseph Smith, ent. | Tankard on lion-feet. Ironmongers' Company. |
| 1 | 732 | PC | Paul Crespin, as in | Dinner plates, shaped and gadrooned edges. |
| п | Do. | EP | 4.5.44.01 | Lord Hotham. Small square waiters, corners shaped. All Souls' Coll., Oxford. |
| 1 | Do. | GH | George Hindmarsh, ent. 1731. | Salvers. Rt. Hon. Sir M. E. Hicks-Beach, Bart. |
| | Do. | CH CH | Caleb Hill, ent. 1728 | Table forks. G. E. L. Baker, Esq. |
| 1 | 733 | | mark, ent. 1752, | Large two-handled cup and cover, chased with strap-work ornaments. Lord Amherst of |
| | Do. | Do. | | Hackney. Large oblong salver. Sir T. Thornhill, Bart. |
| | Do. | (IG | | Small pepper-caster. Clothworkers' Company. |
| 1 | 734 | ®:W | Samuel Wood | Sugar-casters, plain shape. Clothworkers' Com- |
|] | Do. | AC | Aug. Courtauld, as in | pany. Melon-shaped kettle, with lamp and stand. |
| 1 | Do. | w.j | 1140. | Lord Amherst of Hackney. Taper candlesticks. Clothworkers' Company. |
| 7 | Do. | KA | Charles Kandler, ent. 1727. | Immense wine cistern. The Winter Palace, St. Petersburg. |

| 1 | | | | |
|------------|--------------------------|---|--|--|
| DATE | 7 | TAKER'S MARK. | ARTICLE AND OWNER, | |
| 1735 | R·A | Robert Abercromby, ent. 1731. | Waiter on feet, shaped edge. Prof. A. H. Church. | |
| Do. | $\mathcal{H}\mathcal{P}$ | Humphrey Payne, as in 1725. | Waiter. J. Vaughan, Esq., Nannau. | |
| Do. | R.G | Richard Gurney & Co., old sterling mark, ent. 1734. | Pair of candlesticks. Lord Amherst of Hackney. Note.—This mark was first entered in 1727 by Thomas Cooke and Richard Gurney, living at ye Golden Cup in Foster Lane. | |
| Do. | GS | | Plain two-handled cups. Clothworkers' Com- | |
| Do. | PA | Peter Archambo | pany. Pierced cake-basket. T. W. C. Master, Esq. | |
| Do. Do. | Do. | Do | Pierced cake-basket. Lord Harlech. Fine-shaped salver, given 1735. Clothworkers' Company. | |
| Do. | P·L | Paul Lamerie, as in 1733. | Centre-piece with branches for small baskets, candlesticks, casters, cruets, &c., all inter- changeable, with beautifully chased upper basket. Count Bobrinsky, Moscow. | |
| Do. | | John Eckford, junior, ent. 1725. | Plain flagon. Minchinhampton, Glouc. | |
| Do. | GW | George Wickes, ent. 1735. | The first mark entered as of the house now occupied by the Messrs. Garrard. | |
| | | | | |
| 1 | | | ALPHABET XIV. 1736—1755. | |
| 1736 | (RB) | Robert Brown, ent. 1736. | Plain tankard. Vintners' Company. | |
| Do. | RA | | Chased salver on feet. T. W. C. Master, Esq. | |
| Do. | HA MF | | Alms-plate. Kensington Palace Chapel. | |
| Do. | IS | | Tall sugar-casters. Viscount Falmouth. | |
| 1737 | P.L | Paul Lamerie, as in 1733. | Dinner plates and dishes to match. Mansion House, Lond. | |
| Do. | (L)D | | Two-handled cup and cover. Lord Tredegar. | |
| Do. | Tic' | Isaac Callard, old sterling, ent. 1726. | Three-pronged table forks. Lord Amherst of Hackney. | |
| Do. | I.S | Joseph Smith, as in 1731. | Pint tankard. Lord Amherst of Hackney. | |
| Do. | 99 | | Waiter. Lord Harlech. | |
| 1738 | BS | Benj. Sanders, ent. 1737. | Kettle and stand to form epergne, with candle- branches and sweetmeat trays to fit on. (Octavius Morgan Coll.) | |
| Do. | 38 | Joseph Sanders, ent. 1730. | Mark found on portions of the above. | |
| Do. | *** | Thos. Tearle, old sterling, ent. 1720. | Tea-pot repoussé with flowers. (Octavius Morgan Coll.) Also much Kent church-plate, 1725—37. | |

| DAWN | , | IAKER'S MARK. | Company two Owners |
|------|--|--|---|
| DATE | | IAKEN S STARK. | ARTICLE AND OWNER. |
| 1738 | IC- | Isaac Callard, as in 1737. | Three-pronged table forks. Lord Tredegar. |
| Do. | F·S | | Flagon, dated 1738. Tideswell, Derbyshire. |
| Do. | BG | Benj. Godfrey, ent. 1732. | Broth-basin, with cover, tray, and spoon. Viscount Midleton. |
| Do. | TR | Thos. Rush, ent. 1724 | Flagon, given 1738. St. Mary's, Sandwich, Kent. |
| 1739 | (A) | P. Lamerie, 3rd mark, ent. 1739. | Two-handled cup and cover, handsomely chased. Lord Tredegar. |
| Do. | Do. | Do | Another. Goldsmiths' Company. |
| Do. | Thing | Jeremiah King, ent. 1739. | Rat-tailed dessert-spoon. Lord Tredegar. |
| Do. | (1) (M) | George Wickes, King's Arms, Pan- ton St., ent. 1739. | |
| Do. | as | William Garrard, ent. 1739. | First entry of the name of Garrard, which at length in 1792 becomes associated with that of |
| Do. | | Thos. Tearle, ent. 1739. | Wakelin, the successor of Wickes in Panton St. Flagon. Holy Trin., Micklegate, York. |
| Do. | Æ. | Augustin Courtauld, ent. 1739. | Paten, ex dono Bathurst. Siddington, Glouc. |
| 1740 | AS) | Gurney & Co., ent. 1739. | Communion flagon, given 1741. Steyning, Sussex. |
| Do. | T.L | P. Lamerie, as in 1739. | Two-handled cup and cover, chased strap ornaments. Clothworkers' Company. |
| Do. | WH | William Hunter, ent. 1739. | Pierced and chased cake-basket. All Souls' Coll., Oxford. |
| Do. | 98 | Gabriel Sleath, ent. 1739. | Two-handled cup with cover, and salver to match. Mansion House, Lond. |
| Do. | TH | Thos. Farren, ent. 1739. | Tankards. Charterhouse, Lond. |
| Do. | THE STATE OF THE S | Fras. Spilsbury, ent. 1739. | Small tea-pot. Sir W. Williams Wynn, Bart. |
| Do. | | Lewis Pantin, ent. 1739. | Kettle with lamp and stand. Noted by the author. |
| 1741 | T.L | P. Lamerie, as in 1739. | Plain saucepan. Messrs. Lambert. |
| Do. | Do. | | Ewer. Goldsmiths' Company. |
| Do. | | | Dinner plates. Viscount Falmouth. |
| Do. | SA MF | J. Allen and Mordecai Fox, ent. 1739. | Communion plate, gift of K. Geo. II. Trin. Ch., Boston, New England. |
| 1742 | EF | Edward Feline, ent. 1739. | Coffee-pot. Sir W. Williams Wynn, Bart. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------|--|--|---|
| 1742 | TR. | Jeconiah Ashley, ent. 1740. | Large inkstand. Sir W. Williams Wynn, Bart. |
| Do. | EG | Elizabeth Godfrey . | A paten or alms-plate. St. Minver, Cornw. |
| Do. | (H) | Chas. Hatfield, ent. 1739. | Globe-shaped kettle, lamp and stand. T. W. C. Master, Esq. |
| Do. | (PMP) | Samuel Wells, ent. 1740. | Small salver or alms-plate. St. Margaret, West- |
| Do. | ĂĊ | John Neville and | minster. Spoons and three-pronged forks. E. R. Wingfield, Esq. |
| Do. | THE STATE OF THE S | Wm. Gould, ent. 1739 | Table candlesticks. T. W. C. Master, Esq. |
| 1743 | J. King | As in 1739 | Dessert-spoon. W. Cripps, Esq., C.B. |
| Do. | B70 | Benj. West, ent. 1739 | Baptismal bowl. St. Clement's, Sandwich, Kent. |
| 1744 | T.L | P. Lamerie, as in 1739. | Plain mug with handle. Lord Amherst of Hackney. |
| Do. | Do. | Do | Oblong tea-caddies, masks at corners, panels chased with Chinese subjects. Quentin Hogg, Esq. |
| Do. | EF | Edward Feline, as in 1742. | Pierced and chased cake-basket. (Octavius Morgan Coll.) |
| Do. | (IR) | | Large salvers on feet, shaped edges. Lord Amherst of Hackney. |
| Do. | PA | Peter Archambo, ent. 1739. | Candlesticks. Rt. Hon. Sir J. R. Mowbray, Bart. |
| 1745 | R.G | Gurney & Co., as in 1740. | Two-handled cup and cover. Lord Harlech. |
| Do. | (*) (P) | Pézé Pilleau, ent. 1739. | Coffee-pot. W. R. M. Wynne, Esq. |
| 1746 | Do. | Do | Kettle, lamp, and stand. W. R. M. Wynne, Esq. |
| Do | T.L | Paul Lamerie, as in 1739. | Three plain mugs with handles. Lord Amherst of Hackney. |
| Do. | ECM | Hugh Mills, ent. | |
| Do. | R.G | Gurney & Co., as in 1740. | Large tankards and also butter-boats. Hon. Soc. of Gray's Inn. |
| Do. | (S3) | | Three-pronged forks. Hon, Soc. of Gray's Inn. |
| Do. | EG | 1739. Elizabeth Godfrey, as in 1742. | Pierced and chased cake-basket. Lord Tredegar. |

| DATE | Ŋ | IAKER'S MARK. | ARTICLE AND OWNER. |
|------|--------------------------|----------------------------------|--|
| 1746 | WP | William Peaston, ent. 1745-6. | Salver. W. R. M. Wynne, Esq. |
| Do. | [*9] | Thos. Gilpin, ent. 1739. | Salver. Rev. G. F. E. Shaw, |
| 1747 | WS. | William Grundy, ent. 1743. | Two-handled cup and cover, chased, given 1747. Fishmongers' Company. |
| Do. | $\mathcal{H}\mathcal{M}$ | Hugh Mills, as in 1746. | Salver. W. R. M. Wynne, Esq. |
| Do. | THE THE | Edw. Wakelin, ent. 1747. | (See 1739.) |
| Do. | {w·c} | William Cripps, ent. 1743. | Pierced cake-basket. Col. Warde, Squerries, Kent. |
| Do. | Œ | Thos. Heming, ent. 1745. | Jug with cover. Melbury House, Dorset. |
| 1748 | GS | Gabriel Sleath, as in 1740. | Plain communion cup, given 1748. Dursley, Glouc. |
| Do. | (SE) | Samuel Taylor, ent. 1744. | Tea-caddies in shagreen case. (Edkins Coll.) |
| Do. | (A97) | Ayme Vedeau, ent. 1739. | Oval salver, shaped and chased edge. Fish- mongers' Company. |
| 1749 | FL. | P. Lamerie, as in 1739. | Cake-basket, circular salver, also coffee-pot. Lord Amherst of Hackney. |
| Do. | FW | | Communion flagon, given 1749. Chapel-Allerton, Yorks. |
| Do. | F | John Pollock, ent. 1739. | Sauce-boat. W. R. M. Wynne, Esq. |
| Do. | THE THE | Fredk, Kandler, ent. 1739. | Kettle, with lamp and stand. E. R. Wingfield, Esq. |
| 1750 | WP | William Peaston, as in 1746. | Large lobed rose-water bowl. Trin. Coll., Oxford. |
| Do. | I•R | John Rowe, ent. 1749. | Two-handled cup. Clothworkers' Company. |
| Do. | HP | Humphrey Payne, ent. 1739. | Flagon, dated 1750. Navenby, Linc. |
| Do. | B.G | Benj. Gignac, ent. 1744. | Small trays, formerly part of epergne. G. E. L. Baker, Esq. |
| 1751 | 83 | Elias Cachart, ent. 1748. | Table spoons. Lord Amherst of Hackney. |
| 1752 | S:C | Sam. Courtauld, ent. 1746. | Set of table candlesticks. Narford Hall, Norf. |
| Do. | R.G. | Gurney & Co., ent. 1750. | Plain two-handled cup. Rev. G. F. E. Shaw. |
| 1753 | J:B | | Communion flagon, dated 1754. Llangedwyn, N. Wales. |
| Do. | F.W | Fuller White, as in 1749. | Communion flagon. Hunmanby, Yorks. |

| DATE | M. | AKER'S MARK. | ARTICLE AND OWNER. |
|------------|--|---|---|
| - | | x | |
| 1753 | - | James Shruder, ent. 1739. | Oblong box and other pieces of various dates. Melbury House, Dorset. |
| Do. | I-Q | John Quantock | Candlesticks. Do. |
| 1754 | 6 | Dan, Piers, ent. 1746. | Large butter-boats with handles and feet, gadrooned edges. Hon. Soc. of Gray's Inn. |
| Do. | T.C | John Cafe, ent. 1742 | Table candlesticks. W. R. M. Wynne, Esq |
| Do. | PG | Phillips Garden, ent. 1751. | Pair of large jugs. Rt. Hon. Sir M. E. Hicks-Beach, Bart. |
| 1755 | TP | John Payne, ent. 1751. | Plain coffee-pot. Lord Amherst of Hackney. |
| | | | АLРНАВЕТ XV. 1756—1775. |
| 1756 | ST | Samuel Taylor, as in 1748. | Pair of tea-caddies in shagreen case, chased and repoussé with flowers, spiral flutes, etc. In the collection of the late Paul Butler, Esq. |
| Do. | (P·C) | Paul Crespin, ent. 1739. | Massive circular salts. Welbeck. |
| Do. | (35) | John Swift, ent. 1739. | Half-pint tumbler cups. All Souls' Coll., Oxford. |
| Do. | FW | Fuller White, as in 1749. | Quart tankard. Lord Tredegar. |
| Do. | WG | | Gilt patens, gadrooned edge, on central feet. Canterbury Cathedral. |
| Do. | Do. | | Cheese-toaster, ex dono Charles Morgan. Queen's Coll., Oxford. |
| 1757 | DP | 1754. | Set of candlesticks, also meat-dishes. Lord Hotham. |
| Do. | ESA ES | John Stamper, ent. 1753. | Pierced basket. Rt. Hon. Sir J. R. Mowbray, Bart. |
| Do. | THE PARTY OF THE P | | Tea-caddies. Idsworth, Hants. |
| 1758 | MP | | Set of three casters, one larger and a pair smaller. Lord Hotham. |
| Do. | WC | | Parish mace. St. Margaret, Westminster. |
| Do. Do. | Do. W •P} | Wm. Plummer, ent. | Pierced cake-basket. Lord Tredegar. Cake-basket pierced and having spiral flutes. Lord Amherst of Hackney. |
| Do. | | Thos. Whipham, and Chas. Wright, ent. 1757. | Communion flagons and alms-basin. St. Paul, |
| Do. | 9.9 | John Payne, as in 1755. | Small tumbler cups. (Octavius Morgan Coll.) |
| 1759 | | Parker and Wakelin goldsmiths to the Prince of Wales. | Inkstand. Soane Museum, London. |
| Do. | RR | Robert Rew, ent | . Large salver. Noted by the author. |

| 1 | DATE | Ŋ | IAKER'S MARK. | ARTICLE AND OWNER. |
|---|------|------------|--|--|
| - | 1759 | T·W W | Whipham & Wright, as in 1758. | Helmet-cup, merman handle ornamented with strapwork. Fishmongers' Company. |
| - | Do. | we | Wm. Cafe, ent. 1757. | Candlesticks. Earl of Durham. |
| - | Do. | (S) | John Langford and John Sebille. | Inkstand. Noted by the author. |
| | Do. | 3.2 | John Swift, as in 1756. | Large tankard. All Souls' Coll., Oxford. |
| - | Do. | W.S P | | Quart tankard. Lord Amherst of Hackney. |
| - | Do. | See | | Tripod pricket altar candlesticks, ornamented with wreaths, cherubs, etc. Trin. Coll., Oxford. |
| 1 | 1760 | AP | Abraham Portal, ent. 1749. | Two-handled cup and cover. Sir W. N. Throck- morton, Bart. |
| - | Do. | R·R | Richard Rugg, ent. 1754, smaller size letters than Robert Rew of same year. | Hand candlesticks. W. R. M. Wynne, Esq. |
| 1 | 1761 | CM | · · · · · · | Small wired basket with entwined wreaths. Earl of Ducie. |
| | Do. | T.W W | Whipham & Wright, as in 1758. | |
| 1 | 1762 | I*M | Jacob Marshe, ent. 1744. | Pint tankard. W. Cripps, Esq., C.B. |
| - | Do. | F-110) | | Communion flagon. Dursley, Glouc. |
| 1 | 1763 | E-A | | Pierced cake-basket. Trin. Coll., Oxford. |
| - | Do. | W.C | | Gravy spoons. Hon, Soc. of Gray's Inn. |
| | Do. | IP EW | Parker and Wakelin, as in 1759. | Two-handled racing cups and covers, vase-shaped and chased. Duke of Cleveland. |
| 1 | Do. | (W·S) | | Communion flagon, usual pattern, given 1763. Byfield, Northants. |
| - | Do. | 35 | John Swift, as in 1756. | Inkstand, gilt, Louis XV. style. Sir W. Williams Wynn, Bart. |
| - | Do. | 國 | | Shaped dishes in sets. Earl Amherst. |
| - | Do. | T-P | | Epergne with pierced baskets, etc. The Schloss, Berlin. |
| - | Do. | W•P R•P | Probably W. and R. Peaston. | Tankards. Gift of K. George III. and Q. Charlotte. Eton College. |
| - | 1764 | SC | Septimus and James Crespell. | Large oblong inkstand with lids. Viscount Midleton. |
| - | Do. | S.H B | Samuel Herbert and Co., ent. 1750. | Cake-basket. Sir H. Pelly, Bart. |
| - | Do. | | David and Robert Hennell, ent. 1763. | Large salt-cellar. Sir W. Williams Wynn, Bart. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER, |
|-------------|----------------------|--|--|
| 1764 | E·C | Probably Ebenezer Coker. | Small waiter used as paten. Ickburgh, Norf. |
| Do. | W.B P | William Bond and | Shaped coffee-pot, repoussé with scrolls and foliage. Salters Company. |
| Do. | WG | | Heads of parish beadles' staves, bought 1765. St. Paul, Covent Garden, London. |
| Do. | [L·B] | Louis Black, ent. | Table candlesticks, Corinthian caps. Sir Geo. Chetwode, Bart. |
| Do. | W/P J/P | | Coffee-pot repoussé. G. E. L. Baker, Esq. |
| Do. | (FF) | Daniel Smith and Robert Sharp. | Salver. Welbeck. |
| 1765 | W.V. | | Cake-basket. Sir H. Pelly, Bart. |
| Do. | 3.2 | John Swift, as in | Quart tankard. All Souls' Coll., Oxford. |
| 1766 | Do. | 2.00. | Pint tankards. All Souls' Coll., Oxford. |
| Do. | wv | As in 1765 | Tea-caddies. Sudeley Castle. |
| Do. | F·B N·D | François Butty and Nich. Dumee, ent. 1759. | Communion plate (flower sprays and gadroons). Durham Cathedral. |
| Do. Do. | Do. | | Alms-plate, dated 1766. St. German's, Cornw. Candlesticks, Corinthian capitals. Sudeley Castle. |
| Do. | TYH 1.C | Thos. Hannam and John Crouch. | Paten. Newchurch, Romney Marsh. |
| 1767 | | Aug. Lesage | Plain kettle, lamp, and stand. Lord Amherst of Hackney. |
| Do. Do. | Do. F·B N·D | Do | Quart tankard. Lord Tredegar. Chased and fluted pricket altar-candlesticks. Durham Cathedral. |
| Do. | | Thos. Heming | Large maces, dated 1767, engr. T. HEMING fecit. Corpn. of Rye. |
| 1768 | SC | S. and J. Crespell, as in 1764. | Butter-boats, gadrooned edge, handles at each end. Salters' Company. |
| Do. | T·W | I STATE OF THE PARTY OF THE PAR | Communion plate. Croft, Yorks. |
| Do. | W (I·C) | Probably John Carter. | Salvers, gadrooned edges. T. W. C. Master, Esq. |
| Do. | R·R | MANAGEMENT OF THE PARTY OF THE | Salver. Sir W. Williams Wynn, Bart. |
| 1769 Do. | Do. T. P . | Do | Shaped and gadrooned salvers. Earl Amherst. Epergne, with hanging baskets and larger basket. T. W. C. Master, Esq. |
| Do. | (H) (L·S) | John Hyatt and Chas. Semore, ent. 1757. | Table candlesticks. T. W. C. Master, Esq. |

| DATE | , | Maker's Mark. | ARTICLE AND OWNER. |
|------|------------|--|--|
| 1769 | IH | Joseph Heriot, ent. | Oblong box, chasing by Moser, presented with freedom of London to K. Christian VII. of |
| Do. | F·C | Fras. Crump, ent. | Denmark. Rosenberg Museum, Copenhagen. Communion cup, dated 1770. Sawley, Yorks. |
| 1770 | TH | | Soup tureen and cover. Hon, Soc. of Middle Temple. |
| Do. | SC | S. and J. Crespell, as in 1764. | Set of dinner plates. Earl Bathurst. |
| Do. | I-C | See 1768. | Waiters with shaped and gadrooned edges. Earl of Ducie. |
| 1771 | W.B | W. Plummer, as in 1758. | Pierced and repoussé cake-baskets. Earl of Ducie. |
| Do. | T·P | As in 1763. | Epergne, with pierced hanging baskets. Lord Amherst of Hackney. |
| Do. | E.C | See 1764. | Candlesticks like Corinthian columns. Merchant Taylors' Company. |
| Do. | PM | Philip Norman . | Goblet-shaped communion cup and paten. Exeter Cathedral. |
| 1772 | (F) | Thos. and Jabez Daniel. | Muffineer. Prof. A. H. Church. |
| Do. | IP | Parker and Wakelin, as in 1759. | Large circular salver, shaped and gadrooned edge. Earl Amherst. |
| Do. | ER | Probably Emick Romer. | Epergne with pierced work and flower-sprays. Rt. Hon. Sir J. R. Mowbray, Bart. |
| Do. | TH | Thos. Heming, as in 1767. | Chocolate pot. Hatfield House. |
| Do. | CW | The state of the s | Large two-handled cup and cover, with dragon handles, fluted stem, wreaths, cover sur- |
| Do. | J:A | | mounted by statuette. Mansion House, Lond. Set of candlesticks with gadrooned ornament on feet. Lord Amherst of Hackney. |
| Do. | IB | ent. 1758. | Snuffers. Lord Amherst of Hackney. |
| 1773 | IP EW | Parker and Wakelin, as in 1759. | Sauce-boats. Lord Hotham. |
| Do. | W.B | W. Plummer, as in 1758. | Pierced and repoussé cake-basket. (Edkins Coll.) |
| Do. | ∑I·K} | | Plain tumbler, with belt round middle, fitted into a stand. Berkeley Castle. |
| Do. | SC | S. and J. Crespell, as in 1764. | Set of dinner plates. Lord Harlech. |
| 1774 | wv | | Open-work (vine pattern) sugar-basket. W. Cripps, Esq., C.B. |
| Do. | T.H | Crouch and Hannam, see 1766. | Salver. Earl of Ducie. |
| Do. | GS | George Smith, ent. 1774. | Three-pronged forks. Hon. Soc. of Gray's Inn. |
| Do. | WS | Sumner and Crossley, ent. 1773. | Spoon-makers' mark. |
| Do. | 0.1 0.1 | | Two-handled oval vase with leaf straps. E. H. Luxmoore, Esq. |

| DATE | 7 | IAKER'S MARK. | ARTICLE AND OWNER, |
|-------------|------------|--|--|
| 1775 | I.C | See 1768 | Set of candlesticks ornamented with rams' heads, etc. From the Hopkinson collection. E. Waller, Esq. |
| Do. | TD | T. Daniell, ent. 1774. | Pierced and repoussé cake-basket. Sudeley Castle. |
| Do. | ws | | Wine-strainer, beaded edge. Hon. Soc. of Gray's Inn. |
| Do. | R·P | Robert Piercy, ent. 1775. | Sugar-casters. Lord Amherst of Hackney. |
| Do. | [I·Y] | James Young, ent. 1775 | Sugar vase, urn-shaped, with handles as ropes. Rt. Hon. Sir J. R. Mowbray, Bart. |
| 1770 | D.T | | ALPHABET XVI. 1776—1795. |
| 1776 | R·I I·S | Scoffeld, ent. 1776. | Set of salvers. Sir H. Pelly, Bart. |
| Do. | G.A | Chas. Aldridge and Henry Green, ent. 1775. | Claret jugs, festoons and medallions for ornament. Also a salver, with beaded edge. Clothworkers' Company. |
| Do. | BD | Burrage Davenport . | Open-work cake-basket. Earl Amherst. |
| Do. | A·F | Andrew Fogelberg . | Dinner plates. Rt. Hon. Sir M. E. Hicks-Beach, Bart. |
| 1777 | WS | As in 1775 | Small communion cup. Gloucester Cathedral. |
| Do. | C·A G | Henry Green, as in | Inkstand. Late Rev. C. Orlando Kenyon. |
| Do. | cw | | Communion plate. Coln St. Aldwyns, Glouc. |
| Do. | G.S. | Daniel Smith and Robert Sharp. | Toilet set, with medallions, wreaths, etc. National Museum, Stockholm. |
| 1778 | TH | T. Heming, as in 1767. | Salvers. Rt. Hon. Sir M. E. Hicks-Beach, Bart. Also 1777, candlesticks. Melbury House. |
| 1779 | BD | 1776. | Large bread-basket, shaped as a shell. Noted by the author. |
| Do. | T-N | 1776. | Feather-edged spoons. Late Earl of Glasgow. |
| 1780 | W.T | | Plain kettle, lamp and stand: Sold at Christie and Manson's, 1876. |
| Do. | (I·S) | | Candlesticks. Sudeley Castle. (This maker produced a great number of candlesticks and much other plate.) |
| 1781 | IB | Probably John Barry, as in 1772. | Snuffers. Lord Amherst of Hackney. |
| Do. | E·F | | Flagon, dated 1786. Lympne, Kent. |
| Do. | DSRS | | Pair of large tankards. Trin, Coll., Oxford. |
| 1782 Do. | Do. Do. | Do | Chased salver. Trinity House. Flat tankard. All Souls' College, Oxford. |
| Do. | TCB | | Small two-handled tray. W. R. M. Wynne, Esq. |

| DATE | N | IAKER'S MARK. | Article and Owner. |
|------|------------|---|--|
| 1783 | EI | Edward Jay, ent. 1757. | Flat-candlestick. W. E. Oakley, Esq. Plas Tanybwich. |
| 1784 | 99 | George Smith, as in 1774. | Gravy spoons, feather-edged. (No King's head mark.) W. Cripps, Esq., C.B. (This maker made many spoons.) |
| Do. | SW | Samuel Wintle, ent. 1783. | Very small tea-spoons. (King's head mark in intaglio.) W. Cripps, Esq., C.B. |
| 1785 | TD | | Oviform communion cup. Old Shoreham, Suss. |
| Do. | R·C) | 1782. | Spoons. Lord Tredegar. (This maker made many spoons.) |
| Do. | HB | Hester Bateman, as in 1782. | Paten, dated 1785. Gateshead, Durh. |
| Do. | IL | 1783. | Large tankard, ex dono Dilke. Trin. Coll., Oxford. |
| Do. | I.S | 1780. | Candlesticks. Earl Bathurst. |
| Do. | GS | George Smith, as in 1774. | Set of dessert-spoons, feather-edged. W. Cripps, Esq., C.B. |
| | | | Note.—All the above specimens of this year have the King's head in intaglio. |
| 1786 | GS WF | George Smith and William Fearn,ent. 1786. | This mark is found on a large number of spoons from this year till about 1792. |
| Do. | I·S | | Oval-pointed tea-urn, pointed handles. Late Miss Ker-Porter. |
| Do. | I-H | John Harris, ent. 1786. | Bread-basket. W. R. M. Wynne, Esq. |
| 1787 | HG | | Barge-master's badge. Clothworkers' Company. |
| 1788 | HC | Hen. Chawner, 1786- 96. | Oval-pointed, boat-shaped salts, with handles at each end. E. Waller, Esq. |
| Do. | I.G T.H | | Salver. Sudeley Castle. |
| 1789 | Do. | Do | Oval salver, with handles. Lord Amherst of Hackney. |
| Do. | HB. | Hester Bateman, as in 1782. | Small plain communion cup. St. Paul, Covent Garden, Lond. |
| 1790 | W.P I.P | Wm. Pitts and Joseph Preedy, ent. 1791. | Small stand, with festoons and medallions. Earl Ducie. |
| Do. | wv | Wm. Vincent, as in 1774. | Oval waiter or teapot stand. Late Miss Ker- Porter. |
| 1791 | RH | | Plain circular sugar-basin, on square foot, two pointed handles of the period. Berkeley Castle. |
| Do. | W-A | Wm. Abdy, ent. 1784. | |
| Do. | HG | Henry Green, as in 1787. | Oval waiter or tea-pot stand. Ravensworth Castle. |
| Do. | PB | Peter and Ann Bate- man, ent. 1791. | |
| Do. | HC | Henry Chawner, as in 1788. | Ewer. Sir H. Pelly, Bart. |
| 1- | | | |

| DATE | 3.0 | | |
|-------------|------------------|---|---|
| | Maker's Mark. | | ARTICLE AND OWNER. |
| 1792 | нс | Henry Chawner, as in 1788. | Fluted baptismal basin. St. Margaret, Westm. |
| Do. | I-K | | Plain communion cup. Bagendon, Glouc. |
| Do. | I.S | 1780. | Fluted oval tea-pot (Rundell and Bridge). Lord Tredegar. |
| Do. | P·S | 3. | Oval-pointed cup with cover and handles. Lord Sackville. |
| Do. | RS | 1789. | Large and also smaller candlesticks on square bases. Salters' Company. |
| Do. | G S TH | Thos. Hayter, ent. 1792. | |
| 1793 | IM | 1778. | Small plain paten, given 1793. Marston Meysey, Wilts. |
| 1794 | WP I·P | in 1790. | Epergne and plateau. Mercers' Company. |
| 1795 Do. | Do. I·S | John Scofield, as in 1780. | Inkstand. Trinity House. Very fine Wedgwood-shaped, two-handled vases and covers. Merchant Taylors' Company. |
| Do. | IT | John Thompson of Sunderland, ent. 1785. | Coffee-pot. Lord Harlech. |
| | | | |
| | | | ALPHABET XVII. 1796—1815. |
| 1796 | I·S | 1780. | Oval tea-pot and stand (bought of Rundell and Bridge). W. Cripps, Esq., C.B. |
| 1797 Do. | WA | 1791. | Oval solid cake-basket. H. Bertie Williams Wynn, Esq. |
| Do. | RH | Robert and David Henell, ent. 1795. | Large shaped and gadrooned dish for fish. (Staniforth Coll.) |
| 1798 | GS | | Table-spoons. Royal North Gloucester Militia. |
| Do. | R·C | in 1785. | Table-spoons. Royal North Gloucester Militia. |
| Do. | JE | John Emes, 1796– 1808. | Fish-slice. Royal North Gloucester Militia. |
| Do. | I·W R·G | Garrard,1792-1802 | |
| 1799 | I-R | John Robins, ent. 1774. | Communion plate. South Cerney, Glouc. |
| Do. | WEWF | | Soup-ladle. Royal North Gloucester Militia. |
| 1800 | (I·B) | | Table-forks. W. Cripps, Esq., C.B. |
| Do. | P B A B WB | Peter, Ann, and Wm. Bateman, ent. 1800. | Pair of small beaker-cups. Sudeley Castle. |
| 1802 | RHDH | Messrs. Henell | Tea-pot, raised rim, and coffee jug or pot to match. Noted by the author. |
| 1804 | HN | Henry Nutting, ent. 1796. | Tea-pot, raised rim. Welbeck. |

CHRONOLOGICAL LIST, PART II.,

TO BE USED

IN CONJUNCTION WITH THE PRECEDING PORTION.

| - | | | | | |
|--------------|---------------|---|--|--|--|
| DATE | Maker's Mark. | | ARTICLE AND OWNER. | | |
| 1494 | © | Bird's head | ALPHABET I. 1478—1497. Chalice and paten. Clifford Chambers, Glouc. | | |
| 1496 | | Dim. fleur-de-lys, as in 1479. | Chalice. Very Rev. Dr. Darby, Dean of Chester. | | |
| Do. | 帝 | Indented leaf, no shield. | Plain paten, with vernicle. Childrey, Berks. | | |
| 1510 | | | ALPHABET II. 1498—1517. Paten, sexfoil depression, usual vernicle. Or- | | |
| 1512 | | | cheston St. Mary, Wilts. Do. do. Scremby, Lines. | | |
| | | | Адриавет III. 1518—1537. | | |
| 1523 | | Fleur-de-lys, &c., as in 1525. | Paten. Beachamwell, Norf. | | |
| 1524 | ** | | Alms-basin, indented Gothic moulding round rim, engraved with Elizabethan medallions.— St. Michael's, Crooked Lane (now with St. | | |
| 1528 | | Fringed S, as in 1519. | Apostle spoon. British Museum. | | |
| 1535 | | Broad arrow, as in 1534. | Plain sexfoil paten, with rude vernicle. Glanmaes, Glamor. | | |
| | | | ALPHABET IV. 1538-1557. | | |
| 1543 1547 | BN | Do Linked letters, as in 1549. | Maidenhead spoon. Sir A. W. Franks. Spoon with lion sejant end. W. Cripps, Esq., C.B. | | |
| 1549 | RD | Linked letters, as in 1552. | Com. cup, bell-shaped bowl, conical stem St | | |
| Do. | FB | | Peter, Cornhill, London. Com. cup and paten without foot. St. James, Garlickhithe, London. Also another, St. Mil- | | |
| 1552 1553 | RM | Bird, as in 1555. | dred, Bread St., London. Com. cup. Owlysbury, Hants. Com. cup, on short stem. Great Houghton, Northants. | | |
| | | CONTRACTOR OF THE PARTY OF THE | ALPHABET V. 1558—1577. | | |
| 1559 | | Stag's head, as in 1551. | Com. cup. Melton Mowbray, Leics. | | |
| Do. | | Lamp | Com. cup and cover gilt, with unusual stem. | | |
| 1562 | | Letter S, surroun- ded by rays, alter- nately straight and waving. | St. Mary-le-Bow, London. Com. cup. Buckhorn-Weston, Dorset. | | |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------|----------|-------------------------------------|---|
| 1562 | F | | Com. cup, lower part of bowl fluted. St Stephen's, St. Albans, Herts. |
| 1563 | | Three mullets and | Standing salt, in two storeys. South Kensing. |
| 1564 | (A) | crescent,as in 1560 See 1567 | ton Museum. Large shallow tazza gilt, head repoussé in centre Christie's Rooms, May, 1895. |
| 1567 | | Bull's head erased, as in 1569, | Com. cups with paten covers. Kinecote, Goadby Marwood, &c., Leics. |
| 1569 | Do. | Do | Netherhampton, Dorset. |
| Do. | (IC) | | Com. cup, usual belt. Northleach, Glouc. |
| 1570 | E | | Cups with paten covers. Walditch and Tarrant Keynstone, Dorset. |
| Do. | (I) | | Com. cup, usual belt, dated 1571. Doncaster. Another, dated 1571. Caundle Purse, Dorset. Another, dated 1571. St. Mary le Bow, Durham. |
| Do. | 通 | | Com. cup. St. Stephen, Bristol. |
| Do. | (3) | Horse's head couped to sinister. | Com. cup, usual belt. Fugglestone St. Peter, Wilts. |
| Do. | (2) | Covered cup | Com. cup. Shapwick, Dorset. |
| Do. | ** | in 1569. | Com. cups. Saddington, Leics.; Long Bridy and Charminster, Dorset, &c. |
| 1571 | HW | | Com. cup. St. Bees, Cumb. Com. cups, usual belt. Cropthorne, &c., Worc. |
| | I.W | | Also small cup, usual belt, dated 1571. Holm Cultram, Cumb. |
| Do. | Œ | | Com. cup and paten. St. Mildred, Bread Street Lond. |
| Do. | | Animal's head erased. | Com. Cups. Isel, Cumb., and Thorncomb, Dorset. |
| Do. | AS | | Com. cup and cover. Yetminster, Dorset. |
| Do. | IF | As in 1571 | Com. cup, dated 1571. St. John, Dinsdale, and Roos, Yorks. Also paten cover. Loweswater, Cumb. |
| 1573 | | Bird, as in 1567 . | Cup made of the Great Scal. Rt. Hon. E. R. Wodehouse. |
| Do. | (2) | Helmet | Com. cups with covers. Maperton and Yarling ton, Som. |
| 1576 | M | | Com. cups. South Newton and W. Grimstead, Wilts; and at Hever, Kent. |
| Do. | (SEE) | | Com. cup. Ashmore, Dorset. |
| Do. | <u></u> | Small animal, ? snail. | Com. cup. Chilmark, Dorset. |

| DATE | Maker's Mark. | | ARTICLE AND OWNER. |
|------|---------------|--|---|
| 1577 | AH | | Com. cup and cover. Lympley Stoke, Wilts. |
| 1578 | 1 | | Shallow cup with wide pointed bowl and baluster stem (found at Stoke Prior). South Kensington Museum. |
| 1579 | Tr. | As in 1578 | ALPHABET VI. 1578—1597. Tapering tankard. (Ashford Coll.). |
| Do. | HW | As in 1563 | Pair of vase-shaped jars, with screw-stoppers and chains passing to lions'-head rings on the bowl. The Schloss, Berlin. |
| Do. | HC | | Tazza, helmeted head engraved in bowl. Loan Cat. 1862, No. 5744. H.R.H. The Duke of |
| 1580 | S.B | As in 1580 . | Cambridge. Com. cup. St. Mary, Monmouth. |
| 1581 | HW | | Com. cup and cover. West Dean, Wilts. |
| 1583 | FR | Linked, as in 1568 | Round-bellied flagon. St. George's Chapel, Windsor. |
| 1585 | SB | As in 1580 | Gourd-shaped cup. Troitsa Mon. Russia. |
| 1594 | NR | | A bell salt with strapwork of the period (found at Stoke Prior). South Kensington Museum. |
| Do. | TH | | V-shaped cup on baluster stem. St. Botolph, Aldgate, Lond. |
| 1595 | IA | As in 1604 | Plain com. cup, conical stem. Woodchurch, Kent. |
| 1596 | T | | Oviform cup on baluster stem. Leigh, Wilts. |
| 1597 | RB | Mullet below shaped shield, as in 1624. See p. 378. | Maye rosewater dish. Merchant Taylors' Co. |
| 1598 | | Eagle displayed, as | ALPHABET VII. 1598—1617. |
| | _ | in 1597. | Flagons, tankard-shaped. C. C. C., Oxford. |
| Do. | B | | Mounts of cup, with glass egg-shaped bowl. St. Kew, Cornw. |
| Do. | (3) | Hart lodged | Pair of fine gilt round-bellied flagons, chased with usual strap-work. Wadham Coll. Chapel, |
| 1599 | ER | | Oxford. Bell salt in three tiers. (Dasent and Ashford Colls.). |
| Do. | IE | | Tall gilt cup with escallops on bowl and pyramid |
| 1600 | | | on cover. Charing, Kent. Cup with baluster stem. Whitgift Charity, Croydon. |
| 1603 | ® | Tun below | Small saucer, punched ornament, Lacock, Wilts. |

| DATE | M | AKER'S MARK. | |
|-------------|------------|---------------------------------|--|
| | | AREKS MARK. | ARTICLE AND OWNER. |
| 1606 | (ÎB) | | Tazza cup with punched ornament. Late Sir A. W. Franks. |
| Do. | | | Com. cup, usual belt; paten cover dated 1607. Crowmarsh, Oxon. |
| 1608 | FS * | | Beaker communion cup. Stickney, Lines. |
| 1609 | | | Ostrich egg mounted as a jug, with lid and handle and engraved band round mouth. |
| 1610 Do. | WR | As in 1608 W within Crescent | Sir A. W. Franks. Com. cup, dated 1610. Woodhouse, Leics. Apostle spoon, St. Matthias. (Ashford Coll.) |
| 1611 | Z | | W. Cripps, Esq., C.B. Tall gilt cup with chased bands and engraved hunting scenes. South Kensington Museum. |
| 1613 | (B) | | Tall narrow tankard-flagon, lid with arms enamelled on small boss. Allhallows, Lom- bard Street, London. |
| 1614 | MH | | Seal-head spoon. (O. Morgan Coll.) |
| 1617 | RP | | Paten on foot, dated 1618. Ch. Ch., Newgate Street, London. |
| Do. | 通 | | Small hexagonal cup on high stem. St. Giles', London. |
| Do. | (E) | | Thirteen apostles' spoons. Formerly at Swetten- ham Hall, Cheshire. |
| | | | |
| | | | ALPHABET VIII. 1618—1637. |
| 1618 | (F) | | Slip-ended spoons. Mercers' Co. |
| Do. | RW | | Plain drum standing salt. Mercers' Co. |
| 1619 | RG | | Small cup on high stem, upper part of bowl octagonal. Rev. J. E. Kempe. |
| 1622 | EAHA? | | Com. cup. Chillingham, Northumb. |
| 1624 | DG | As in 1630 | Com. cup. Lyme Regis, Dorset. |
| 1625 | WS | And see 1633 | Pair of tall tankard-flagons, given 1625. St. |
| 1630 | | | Peter's, Cornhill, London. Com. cup, dated 1630. Bilsington, Kent. Others, dated 1630 and 1633. Burmarsh and Stod- |
| 1631 | (A. | And see 1660 . | marsh, Kent. Paten. Wootton Bassett, Wilts. |
| 1632 | IM | Pig below, as in 1639. | Com. cup, dated 1633. Dodington, Kent. |

| DATE | | Maker's Mark. | ARTICLE AND OWNER. |
|-------------|-----------|-----------------------------|--|
| - | | | |
| 1632 | | Escallop shell as in 1635. | by this maker, all between 1628 and 1636 |
| Do. | | | have been noted by the author. Plain com. cup, usual stem. Shorncott, Wilts. |
| Do. | RW | | Flagon, dated 1626. St. Nicholas, Gloucester. |
| 1634 | | Italic F as in 1635 | Eight pieces of ch. plate by this maker, 1634 |
| Do. | PG | | Com. cup, with paten cover, given 1634. St. Dunstan-in-the-West, London. Four pieces of |
| 1636 | ₩ | | ch. plate by this maker, all 1634 to 1638. Frosted-sided cup. Queen's Coll., Camb. |
| Do. | (GM) | | Com. cup and cover. Fetcham, Surrey. |
| | - | | ALPHABET IX, 1638—1657. |
| 1638 | (A) | | Com. cup, wine-glass shape, on baluster stem. St. Nicholas, Gloucester. |
| 1639 | | W with I above, as in 1636. | Paten. Sturminster Newton, Dorset. |
| Do. | IB | | Com. cup. Chelsfield, Kent. |
| 1640 | RP | | Com. cup. Winterborne Came, Dorset. |
| 1641 | W.M. | | Plain tankard-flagon with splayed foot. St. Margaret, N. Fish Street, London. |
| 1647 | | Bird in plain shield | Com. cup. Guiseley, Yorks. |
| 1649 | | Do. Do. | Com. cup. Stapleton Iwerne, Dorset. |
| Do. 1650 | KF | As in 1652 | Three cups in original case, given 1649. Co. of Merchant Adventurers, Newcastle-on-Tyne. Flagon. Lydiard Tregoze, Wilts. |
| 1 | | | |
| 1651 | (3) | | Com. cup. Brokenborough, Wilts. |
| 1652 | AF) | | Tall flagon and deep dish. Ossington, Notts. |
| Do. 1655 | Do. NW | As in 1646 | Spoon, of foreign shape. R. Day, Esq., junr. Shallow tray for sweetmeats, punched ornt. |
| 1656 | | | M. Biddulph, Esq. Wide tankard, given 1656. Innholders' Company. |
| | | | АLРНАВЕТ Х. 1658—1677. |
| 1658 | | Hound sejant as in | Pair of cups and paten. Hinckley, Leics. |
| 1660 | E | 1653. | Flat tankard, with arms and mantling in repoussé. Noted by author. |
| | | | |

| DATE | MA | AKER'S MARK. | ARTICLE AND OWNER. |
|------|-----------|--|--|
| 1660 | THI | No doubt Thos. Maundy. See p. 356. | Arched-crown maces, dated 1660. Corpn. of Gloucester. |
| Do. | B | And see 1631 | Jug-shaped flagons, feather-work bodies. Chapel Royal, St. James's Palace. (Others are at St. |
| Do. | MA | Linked as in 1665. | George's Chapel, Windsor Castle.) Tall tankard-flagons. Chapel Royal, St. James's Palace. |
| Do. | HG | As in 1656 | Large salver, repoussé flowers and animals. Do. |
| Do. | 8 | | Tall tankard flagon. Kensington Palace Chapel. |
| 1661 | Do | | Large gilt alms-dish. Eton Coll. Chapel. |
| Do. | (FC) | Italic A. C. linked | Plain plate, engraved with arms. St. George's Chapel, Windsor Castle. |
| Do. | WM | As in 1658 | Com. cups, flagons and patens. Do. |
| 1664 | AF | As in 1663 | Com. cup. Broxholme, Lincs. (Eight pieces by this maker, 1660 to 1675, noted by author.) |
| Do. | | Italic A. C. linked as in 1661. | Plain com. cup on short baluster stem. Kensington Palace Chapel. Also com. cup and cover. Addington, Kent. |
| Do. | S | Crowned, as in 1664 | Communion plate. Chapel Royal, Whitehall. |
| Do. | T | | Large tankard with flat lid. Batcombe, Som. |
| 1668 | GŸ | | Com. cup, dated 1669. Kirkby Cane, Norf. |
| 1669 | (F) | | Caudle cup. Noted by author. This mark also occurs on an undated cup at Chapel Royal, |
| Do. | 5R | | St. James's Palace. Plain com. cup. Harley, Salop. |
| 1670 | Me | | Com. cup, given 1670. Barnard Castle, Durh. |
| | | | ALPHABET XI. 1678—1696, Part I. |
| 1678 | TC | Fish above, as in 1677. | Com. cup, dated 1678. Birchington, Kent. (This maker's mark occurs on much Kent ch. plate, 1677 to 1688.) |
| 1679 | CK | | Tankard. Eton College. |
| 1681 | E | | Flat-handled spoon. E. W. Colt-Williams, Esq. |
| Do. | EE . | | Flagon, dated 1678. Gillingham, Dorset. |
| Do. | | | Com. cup. Sedgefield, Durh. |
| 1682 | A | Italic A | Frosted loving-cup. Innholders' Company. |

| DATI | E 1 | MAKER'S MARK. | ARTICLE AND OWNER. |
|------------|--------|--|---|
| 1682 | A | | Tall gilt tankard-flagons with splayed feet. Merton Coll. Chapel, Oxford. |
| 1683 | F | | Gilt alms-dish, arms engraved in centre. All-hallows, Lombard Street, London. |
| 1684 | SH | | Oval gilt tobacco-box. Stanley Leighton, Esq. |
| Do. | IN | As in 1662 | Com. plate, dated 1685. Hatfield, Herts. |
| 1685 | TI | Escallop above and | Large mace, dated 1685. Wilton, Wilts. |
| 1686 | TG | below, as in 1685 | Com. cup. Thrybergh, Yorks. |
| Do. | 1 | | Paten. Kirkland, Cumb. |
| 1687 | [IS] | | Paten. Collingbourne Kingston, Wilts. |
| Do. | E | | Paten dated 1688. Crudwell, Wilts. |
| 1688 | (I)S | | Plain com. cup, with conical stem. Fulletby, Lines. |
| 1689 | (3) | | Com. cup, dated 1689. Thornford, Dorset. |
| Do. | cos | | Alms dish. Durnford, Wilts. |
| 1690 | W.W. | | Flat-handled spoon, found under floor of hall. Oriel Coll., Oxford. |
| Do. | is | | Flagon. Pangbourne, Berks. |
| Do. | (T.L.) | Probably Timothy Ley. See 1699 and 1727. | Flagon. St. Nichs., Whitehaven, Cumb. |
| 1692 | Wic | Probably Wm. Gamble. | Paten. Tadcaster, Yorks. |
| Do. | (AR.) | Two italic B's addorsed. | Frame of toilet mirror. Earl Bathurst. |
| Do. | H | | Wall sconce, with arms and coronet. Hatfield House. |
| 1693 | DA | | Beadle's arm badge. St. Giles', London. |
| c. 1696 | | Another mark for Fras. Garthorne. | Jug, with handle, cover, and spout, with "cut- card" ornt. Windsor Castle. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|---------|-------------|--------------------------------------|--|
| 1696 | | | ALPHABET XII. 1696, Part 2—1715. |
| Part 2. | IPAI | Thos. Parr, ent. Apr. 1697. | Paten. Rilstone, Yorks. |
| 1697 | | John Laughton, ent. 1697. | Snuffers. Col. Tremayne, Carclew. |
| Do. | | Isaac Dighton | Monteith. Late Lady Molesworth. |
| Do. | 幽 | Another mark for Jos. Bird. | |
| Do. | Br | Thomas Brydon. | |
| Do. | | Samuel Jefferys. | |
| Do. | 1 | Jona Kirke. | |
| Do. | I.S. | Thomas Issod. | |
| 1698 | Re | Philip Roker. | Also 1707. Tankard, dome lid. Merton Coll., Oxford. |
| Do. | Ro | Name unknown . | Caudle cups, thumb-ring handles. Eton College. |
| Do. | (KE) | William Keatt | Plain tankard. Noted by author. |
| Do. | FA | Another mark for Wm. ffawdery. | |
| 1699 | (FE) | William Petley, ent. 1699. | |
| Do. | (LE) | Timothy Ley, ent. 1697. See 1690. | Paten. Sherborne, Dorset. |
| Do. | (\$) | Richard Syng, ent. 1697. | Com. cup. Puddletrenthide, Dorset. |
| Do. | IK | John Leach, ent. 1697. | Mace. Corporation of Deal, Kent. |
| Do. | HE H | Alex. Roode | Flagon. Ansley, Warw. |
| 1700 | E | Gabriell Player, ent. 1700. | |
| Do. | (EE) | William Denny . | |

| DATI |) N | IAKER'S MARK. | ARTICLE AND OWNER. |
|------------|------------|---|--|
| 1701 | W:A | Samuell Wastell, ent. 1701. | |
| Do. | MX | Willughby Mas- ham, ent. 1701. | Salver. Corporation of Chester. |
| c. 1701 | C 3 | Lawrence Coles, ent. 1697. | Small flat-handled spoon. E. W. Colt-Williams, Esq. |
| 1702 | SA | Thos. Sadler, ent. 1701. | Flat-handled spoon. Noted by author. |
| Do. | (3) | Thos. Corbett, ent. 1699. | Tall standing cup and cover, gilt. Pewterers' |
| 1707 | Ab | John Abbott, ent. 1706. | Tankard. Noted by author. |
| Do. | | Thos. Folkingham, ent. 1706. | Paten. Box, Wilts. |
| Do. | Bu | Thos. Burridge, ent. 1706. | Rat-tailed spoons. St. Margaret, Westminster, Lond. |
| Do. | (AD) | Chas. Adam, ent. 1702. | Good sugar casters. Noted by author. |
| 1708 | (V) | | Small salver on foot. Earl Amherst. |
| 1709 | PY | Benj. Pyne, as in 1701. | Great mace of Borough of Gravesend, Kent. |
| Do. | FA | Thos. Ffarren, ent. 1707. | Plain gilt alms-dish, dated 1709. Allhallows, Lombard Street, London. |
| Do. | CH CH | John Chartier, 2nd mark. See 1699, p. 386. | Plain cylindrical chocolate pot, flap on spout. Noted by author. |
| 1710 | (S) | Lewis Mettayer, ent.,1700. | Plain small table candlesticks, octagonal feet. Noted by author. |
| 1712 | St | John Martin Stoc- ker, ent. 1710. | Small salver on foot. Earl Amherst. |
| Do. | R·A | Richard Raine, ent. 1712. | Also 1716. Paten dated 1716. Ockley, Surrey. |
| 1713 | (B) | Thos. Port, ent. 1713. | |
| Do. | PE | Mullet above and below. W. Pen- stone, ent. 1712. | Paten. Smarden, Kent. He made also other Kent ch. plate. |
| 1714 | IA | Charles Jackson, ent. 1714. | Also 1715. Paten. Betchworth, Surrey. |
| Do. | EN V·A | W. England and John Vaen, ent. 1714. | Flagon. Nettleton, Wilts. |

| DATE | Ма | KER'S MARK. | ARTICLE AND OWNER. |
|------|-------|---|--|
| 1715 | PL | Francis Plymley, ent. 1715. | |
| Do. | RO | Nathl. Roe, ent. 1710. "Gone to live in Norwich." | Hanoverian-pattern spoon. E. W. Colt-Williams, Esq. |
| Do. | LA | Thos. Langford, ent. 1715. | Com. cup. Lillington, Dorset. |
| | | | ALPHABET XIII, 1716—1735. |
| 1716 | (P) | Joseph Clare, ent. 1713. | Paten. Steeple Grange, Dorset. |
| Do. | (H) | Michael Boult, ent. 1713. | Pair of candlesticks, octagonal feet. Noted by author. |
| Do. | (EW) | Thos. Ewisden, ent. 1713. | Patens, given 1716. St. Nicholas, Gloucester. |
| 1717 | GA | See 1711 | Paten on foot, dated 1718. Halsall, Lancs. |
| Do. | TA TA | Anne Tanqueray; probably widow of David Tan- | This mark, and the same with AT instead of TA, are both entered at year 1717; the AT probably should be at 1720. |
| Do. | ST. | queray. Réné Hudell, ent. 1717. | |
| 1718 | [DA] | Wm. Darker at the Acorn, ent. 1718. | |
| Do. | MO | Thos. Morse, ent. | New sterling mark. |
| 1719 | TE S | Thos. Tearle, ent. 1719. | Paten. Corsham, Wilts. |
| Do. | Ba | Thos. Bamford, ent. | |
| 1720 | TB | Do., ent. 1720. Old sterling. | |
| Do. | SM | Samuel Margas, ent. 1720. Old | |
| Do. | SA | sterling. John Sanders, ent. 1717. | Paten. West Chelborough, Dorset. |
| Do. | (AR) | Peter Archambo, ent. 1720. | New sterling mark. |
| Do. | DT | David Tanqueray | Old sterling mark. |
| Do. | TW | Lewis Mettayer | Do. Also 1721. Small square salver. Notes |

| Do. Samuel Hitchcock Do. Do. Paul Hanet, ent. 1715. Simon Pantin, ent. 1720. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. John Wisdome, ent. 1720. Mercers' Company, London. Do. Official inkstand, with bell, ink, and poun box. Rt. Hon, Sir M. E. Hicks-Beach, Ba Tea-spoons, gilt. Narford Hall, Norfolk. Two-handled cup. Painter-Stainers' Compa Candlesticks, baluster stems. (Staniforth Co by author. John Wisdome, ent. 1720. Com. cup. Pulham, Dorset. | DATE | 7 | TAKER'S MARK. | ARTICLE AND OWNER. |
|--|------|--|-----------------------------|--|
| Do. Do. J. Barbut Do. Also 1727. Paten. Mildenhall, Wilts. Mercers' Company, London. Do. Official inkstand, with bell, ink, and poun box. Rt. Hon. Sir M. E. Hicks-Beach, Ba Tea-spoons, gilt. Narford Hall, Norfolk. Two-handled cup. Painter-Stainers' Company, author. Candlesticks, baluster stems. (Staniforth Coby author. John Wisdome, ent. 1720. Small octagonal pepper-pot with handle. Norby author. Com. cup. Pulham, Dorset. Noted by author. Do. John Bathe, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. | 1720 | EW. | Benj. Watts | Old sterling mark. |
| Do. J. Barbut Do. Do. J. Barbut Do. J. Barbut Do. Jo. Also 1727. Paten. Mildenhall, Wilts. Do. Also 1727. Fourteen "Puritan" spo Mercers' Company, London. Do. Samuel Hitchcock Do. Do. Paul Hanet, ent. 1715. Tea-spoons, gilt. Narford Hall, Norfolk. Tea-spoons, gilt. Narford Hall, Norfolk. Two-handled cup. Painter-Stainers' Company author. Do. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1720. Samuel Lea, ent. 1720. S. Holaday, ent. 1719. Do. Samuell Lea, ent. 1721. Do. John Bathe, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. | Do. | (RB) | Richard Bayley . | Do. |
| Do. Charles Jackson . Do. Also 1727. Paten. Mildenhall, Wilts. Do. Charles Jackson . Do. Also 1727. Fourteen "Puritan" spo Mercers' Company, London. Do. Charles Jackson . Do. Official inkstand, with bell, ink, and poun box. Rt. Hon. Sir M. E. Hicks-Beach, Ba Do. Paul Hanet, ent. 1715. 1721 Simon Pantin, ent. 1720. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Candlesticks, baluster stems. (Staniforth Control of Small octagonal pepper-pot with handle. Not by author. Do. Simon Pantin, ent. 1720. Com. cup. Pulham, Dorset. 1719. Com. cup. Pulham, Dorset. 1719. Double-handled and double-spouted sauce-box Noted by author. Do. Samuell Lea, ent. 1721. Do. Matth. E. Loft-Do. | Do. | F | William Fawdery. | Do. |
| Do. Charles Jackson . Do. Also 1727. Fourteen "Puritan" spo Mercers' Company, London. Do. Sh Samuel Hitchcock Do. Do. Official inkstand, with bell, ink, and poun box. Rt. Hon. Sir M. E. Hicks-Beach, Ba Tea-spoons, gilt. Narford Hall, Norfolk. 1721 Simon Pantin, ent. 1720. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. S. Holaday, ent. 1720. Do. Ho Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. | Do. | | J. Barbut | Do. |
| Mercers' Company, London. Do. Do. Paul Hanet, ent. 1715. Simon Pantin, ent. 1720. Do. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. Do. S. Holaday, ent. 1720. Do. Samuell Lea, ent. 1721. Do. Mercers' Company, London. Do. Official inkstand, with bell, ink, and poun box. Rt. Hon. Sir M. E. Hicks-Beach, Ba Tea-spoons, gilt. Narford Hall, Norfolk. Two-handled cup. Painter-Stainers' Company, London. Two-handled cup. Painter-Stainers' Company, London. Too. Candlesticks, baluster stems. (Staniforth Company), London. Too. Do. Small octagonal pepper-pot with handle. North by author. Com. cup. Pulham, Dorset, Noted by author. Do. Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. | Do. | | Isaac Liger | Do. Also 1727. Paten. Mildenhall, Wilts. |
| Do. Paul Hanet, ent. 1715. Paul Hanet, ent. 1720. Do. Edw. Turner, ent. 1720. Do. John Wisdome, ent. 1720. Do. John Wisdome, ent. 1720. Do. Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Official inkstand, with bell, ink, and poun box. Rt. Hon. Sir M. E. Hicks-Beach, Bar box. Rt. Hon. Sir M. E. Horlow. Rt. Hon. Sir M. E. Horlow. Rt. Hon. Sir M. E. Horlow. Rt. Hon. Sir M. E. Loft-Box. Rt. Ho | Do. | (i) | Charles Jackson . | Do. Also 1727. Fourteen "Puritan" spoons. Mercers' Company, London. |
| box. Rt. Hon. Sir M. E. Hicks-Beach, Ba Paul Hanet, ent. 1715. Paul Hanet, ent. 1720. Simon Pantin, ent. 1720. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. Do. John Wisdome, ent. 1720. S. Holaday, ent. 1720. Do. John Bathe, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. | Do. | SH | Samuel Hitchcock | Do. |
| 1715. Simon Pantin, ent. 1720. Do. Fig. 1715. Simon Pantin, ent. 1720. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. S. Holaday, ent. 1719. S. Holaday, ent. 1719. Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. | Do. | (FA) | | Official inkstand, with bell, ink, and pounce- box. Rt. Hon. Sir M. E. Hicks-Beach, Bart. |
| Do. Do. Edw. Turner, ent. 1720. Edw. Gibbon, ent. 1719. Do. John Wisdome, ent. 1720. S. Holaday, ent. 1719. Do. Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. Candlesticks, baluster stems. (Staniforth Co Candlesticks, baluster stems.) Candlesticks, baluster stems. (Staniforth Co Small octagonal pepper-pot with handle. Not by author. Com. cup. Pulham, Dorset. Noted by author. Old sterling mark. Do. Matth. E. Loft- Do. | Do. | HA | Paul Hanet, ent. 1715. | Tea-spoons, gilt. Narford Hall, Norfolk. |
| Do. Do. John Wisdome, ent. 1720. Small octagonal pepper-pot with handle. Not by author. Com. cup. Pulham, Dorset. 1720. S. Holaday, ent. 1719. Do. Samuell Lea, ent. 1721. Do. John Bathe, ent. 1721. Do. Matth. E. Loft- Do. | 1721 | | | Two-handled cup. Painter-Stainers' Company. |
| Do. John Wisdome, ent. 1720. Do. S. Holaday, ent. 1719. Do. Samuell Lea, ent. 1721. Do. Matth. E. Loft- Do. Matth. E. Loft- Do. Sy author. Com. cup. Pulham, Dorset. Noted and double-spouted sauce-box Noted by author. Do. Matth. E. Loft- Do. | Do. | Tu | | Candlesticks, baluster stems. (Staniforth Coll.) |
| Do. S. Holaday, ent. 1719. Do. Samuell Lea, ent. 1721. Do. John Bathe, ent. 1721. Do. Matth. E. Loft- Do. | Do. | *Gi | Edw. Gibbon, ent. | Small octagonal pepper-pot with handle. Noted by author. |
| Do. Samuell Lea, ent. Old sterling mark. 1721. Do. Matth. E. Loft- Do. | Do. | ()()()()()()()()()()()()()()()()()()() | John Wisdome, ent. 1720. | Com. cup. Pulham, Dorset. |
| Do. John Bathe, ent. Do. 1721. Do. Matth. E. Loft- Do. | Do. | Ho | | Double-handled and double-spouted sauce-boats. Noted by author. |
| Do. Matth. E. Loft- Do. | Do. | | Samuell Lea, ent. 1721. | Old sterling mark. |
| | Do. | | John Bathe, ent. 1721. | Do. |
| | Do. | *** | | Do. |
| Do. As in 1696. Gilt alms-dish. Witney, Oxon. | Do. | (F) | As in 1696. | Gilt alms-dish. Witney, Oxon. |
| 1722 Nic. Clausen, ent. Do. 1722. | 1722 | NC | | Do. |
| Do. IE John Eckfourd . Large mace. Henley-on-Thames. | Do. | | John Eckfourd . | Large mace. Henley-on-Thames. |

| DATE | MA | KER'S MARK. | ARTICLE AND OWNER. |
|------|--|---------------------------------------|---|
| 1722 | W | W. Scarlet, ent. | Old sterling mark. |
| 1723 | EG EG | Edw. Gibbon, ent. 1723. | Do. |
| Do. | TM | Thos. Morse, ent. 1720. Old sterling. | Paten. Dinder, Som. |
| Do. | BV | Abraham Buteux. See 1723. | New sterling mark. Also 1727. Candlesticks, Geo. II. pattern. Welbeck Abbey. |
| Do. | THE STATE OF THE S | Benj. Pyne. See 1684. | Beadles' maces. Oxford University. |
| Do. | | Thos. Ffarrer. See 1723. | New sterling mark, ent. 1707. |
| Do. | (C) | Arthur Dicken, ent. 1720. | Flagon, dated 1723. Bradford-on-Avon, Wilts. |
| 1724 | A.P. | Arnett and Pococke. | New sterling mark, ent. 1719. |
| 1725 | Wi | George Wickes, ent. 1721. | New sterling mark. |
| Do. | BF | Bernard Fletcher, ent. 1725. | Salver, shaped edge. Late Lady Molesworth. |
| Do. | IR | Isaac Ribouleau, ent. 1720. | Tea-pot, partly chased. Noted by author. |
| Do. | | Benj. Pyne, as in 1723. See 1684. | The Boston Oar Mace. Earl Brownlow. |
| Do. | SH | Sarah Holaday, ent. 1725. | |
| Do. | (C | Wm. Toone, ent. 1725. | Hanoverian-pattern table-spoons. Park Hatch. |
| 1726 | P | Benj. Pyne, as in 1723. | Great Mace of the Borough of Westminster. |
| Do. | AT | Wm. Atkinson, ent. 1725. | New sterling mark. |
| 1727 | | Wm. Darker, ent. 1724. | Com. cup. Frome St. Quentin, Dorset. |
| Do. | 111 | Timothy Ley, as ent. before 1697. | Paten. Newchurch, Kent. T. Ley made much Kent church plate. |
| Do. | I.M | Jacob Margas, ent. 1720. | Oval lobed dishes. Welbeck. Also octagonal gilt dish. Hatfield House. |

| DATE | 7 | MARK. | ARTICLE AND OWNER. |
|------|-----|-------------------------------------|--|
| 1727 | (ch | Chas. Hatfield, ent. 1727. | Also 1729. Sugar-casters with good strap-work. Noted by author. |
| Do. | | Wm. Shaw, ent. 1727. | |
| Do. | EB) | Edmund Boding- ton, ent. 1727. | |
| Do. | F | Hester Fawdery, ent, 1727. | |
| 1728 | (Co | James Gould, ent. 1722. | New sterling mark. |
| Do. | M | John Millington, ent. 1728. | |
| Do. | (W) | Thos. Mason, ent. 1720. | Alms-dish. Stour Provost, Dorset. |
| Do. | I+F | John ffawdery, ent. 1728-9. | |
| Do. | (A) | Jane Lambe, ent. 1719. | Three-pronged table-forks. Melbury. |
| Do. | FG | Fras. Garthorne, as before 1697. | Flagon. Allerton Mauleverer, Yorks. |
| 1729 | KA | Charles Kandler and James Mur- | New sterling mark. |
| Do. | CK | ray, ent. 1729. | Old sterling mark. |
| Do. | RS | Richard Scarlet, ent. 1720. | Table-spoons, Hanoverian pattern. Corpn. of Gloucester. |
| 1730 | | William Petley, ent. 1720. | Straining spoon, Hanoverian pattern, half bowl pierced. St. Magnus, London Bridge. |
| 1731 | TE | Thos. England, ent. | Cover to cup of 1709. Rt. Hon. Sir J. R. Mow- |
| Do. | IW | James Wilkes, ent. | bray, Bt. Table-spoons, Hanoverian pattern. Corpn. of Gloucester. |
| Do. | EB | Edward Bennett, ent. 1731. | Giolicester. |
| Do. | PB | Peter Bennett, ent. | |
| Do. | | Eliz. Buteux, ent. 1731. | |
| Do. | S₽> | Sarah Parr, ent. | Flagon, given 1732. Blandford Forum, Dorset. |
| Do. | EY | Edw. Yorke, ent. 1730. | Set of ch. plate. St. John, Westmr., Lond. |

| DATE | M | AKER'S MARK. | ARTICLE AND OWNER. |
|------|----------|--|---|
| 1731 | MIL | Mary Lofthouse, ent. 1731. | Paten. Rattlesden, Suff. |
| 1732 | TP | Thos. Parr, ent. 9 Feb., 1733. | Com. cup, given 1732. Blandford Forum, Dorset. |
| 1733 | MP | Mary Pantin, ent. 1733. | |
| Do. | LP | Lewis Pantin, ent. | |
| 1734 | GS | Gabriel Sleath, as in 1730. | Kettle with stand. Lord Walsingham. |
| 1735 | GE | Griffith Edwards, ent. 1732. | Flagon. Upavon, Wilts. |
| Do. | | Peze Pilleau | Plain globular soap-box on foot. Viscount Midleton. |
| Do. | TW. | John White, ent. 1724. Old ster- ling. | Great gilt mace. City of London. |
| | | | ALPHABET XIV. 1736—1755. |
| 1736 | H•H | Henry Herbert, | Plain paten or plate. Kensington Palace |
| Do. | EB | ent. 1734. Eliz. Buteux, as in | Chapel. Finely-chased two-handled cup. Col. Tre- |
| Do. | (M) | 1731. John Newton, ent. 1726. | mayne, Carclew. Chased tea-caddies in original case. W. Cripps, Esq., C.B. |
| Do. | FS | Fras. Spilsbury, ent. 1729. | Com. cup. Desford, Leicester. Also com. cup and flagon. St. Nicholas, Leicester. |
| 1737 | EK. | Fredk. Kandler, ent. 1735. | Rococo sauce-boats, storks for handles. Noted by author. |
| Do. | GS | Gabriel Sleath, as in 1730. | Large plain two-handled cup. W. Cripps, Esq., C.B. |
| Do. | CA CA | Isaac Callard, ent. 1726. | New sterling mark. |
| 1738 | RZ | Richard Zouch, ent. 1735. | Com. cup. Edington, Wilts. |
| Do. | P·B | Phil. Bruguier, ent. 1738. | |
| Do. | EC | Ebenezer Coker, ent. 1738. | |
| 1739 | DG. | Dinah Gamon, ent. 1739. | |
| Do. | IH | John Harwood, ent. 1739. | |
| Do. | 圆 | John Harvey, ent. 1739. | |

| DATE | 3 | Maker's Mark. | ARTICLE AND OWNER. |
|------|--|--|--|
| 1739 | (FE) | John Tuite, ent. 1739. | |
| Do. | (R:P) | Robt. Pilkington, ent. 1739. | |
| Do. | [GH] | Geo. Hindmarsh, ent. 1739. | |
| Do. | and the second | John Newton, ent. 1739. See 1736. | Mounts of fish-skin tea-caddy case. W. Cripps, Esq., C.B. |
| Do. | EV | Edward Vincent, ent. 1739. | |
| Do. | FN | Fras. Nelme, ent. 1739. | |
| Do. | ME | Jas. Wilks, ent. 1739. | Table spoons. Noted by author. |
| Do. | | Lewis Pantin, as in 1740. | Chased casters. Col. Tremayne, Carclew. |
| 1740 | THE STATE OF THE S | Probably D. Hennell; and see 1751. | Punch-ladle with double spout, given 1740. Corpn. of Oswestry. |
| Do. | THE STATE OF THE S | Jonathan Fossy, ent. 1739. | Short candlesticks. (Staniforth Coll.) |
| Do. | E.W | T. Whipham and W. Williams, ent. 1740. | Chocolate-pot. Earl Amherst. |
| 1741 | FS | Fras. Spilsbury, as in 1740. | Fine kettle with stand. Sir F. Boileau, Bt. |
| Do. | RA | Robt. Abercromby, ent. 1739. | |
| Do. | FC | Paul Crespin, ent. 1739.(See p.288.) | Tea-caddies in case. Rev. E. F. Wayne. |
| 1743 | | Robt. Abercromby, as in 1741. | Alms-dish. Todber, Dorset. |
| Do. | HB | Henry Brind, ent. | Pair of small salvers. Corpn. of Gloucester. |
| Do. | (FOIL) | Edward Wood, ent. 1740. | Salts. Noted by author. |
| Do. | 4 I | George Greenhill Jones, ent. 1739. | Ch. plate, engr. George Greenhill Jones, fecit. Highworth, Wilts. |
| 1744 | (RS) | Richard Gosling, ent. 1739. | Ch. plate. Witney, Oxon. |
| 1745 | INe | John Neville, ent. 1745. | |
| Do. | (JE) | Isaac Callard, ent. 1739. | Table-spoons. W. Cripps, Esq., C.B. |
| 1747 | www | Wm. Williams, ent. 1742. | Gilt flagons, given 1747. St. John, Hampstead, Lond. |

| 1 | | | |
|------|----------|--|---|
| DATE | Ma | KER'S MARK. | ARTICLE AND OWNER. |
| 1749 | A·K | Andrew Killik, ent. | |
| 1750 | TW | John Wirgman, ent. | Plain two-handled cup. E. A. Leatham, Esq. |
| 1751 | | Probably D. Hennell, as in 1740. | Salts on three feet, with satyr heads, grapes, and festoons, shell feet. Rt. Hon. Sir M. E. H. Beach, Bt. |
| Do. | F·K | Fredk. Knopfell, ent. 1752. | Com. cup, dated 1752. Bexley, Kent. |
| 1752 | [WA] | Wm. Alexander, ent. 1742. | Enormous pendant chandelier, given 1752. 1330 oz. Fishmongers' Company. |
| 1753 | P*A M | Peter Archambo and P. Meure, ent. 1749. | Pierced and chased (corn ears, &c.) cake basket. Noted by author. |
| Do. | WS | William Gould, ent. 1753. | |
| 1754 | (D) | Simon Lesage, ent. 1754. | |
| Do. | DS | In plain oval. Do- rothy Sarbit, ent. 1753. | Small George II. candlesticks. Elmore Court, Glouc. |
| | | | АLРНАВЕТ XV. 1756—1775. |
| 1756 | | W. and R. Peaston, ent. 1756. | |
| Do. | W | Thos. Whipham, ent. 1739. | Pair of com. flagons, dated 1757. Brit. stan. St. Mabyn, Cornwall. |
| 1757 | BC | Benj. Cartwright, ent. 1739. | Flagon. St. John's, Dinsdale. |
| Do. | JJ JJ | | Large mace. Stratford-on-Avon. |
| Do. | IK TG | In plain square. John Kentenber and Thos. Groves, ent. 1757. | Soup ladle. Noted by author. |
| 1758 | CB | ent. 1757. | Flagon. Landford, Wilts. |
| 1760 | MF | Mordecai Fox, ent. 1746. | Alms-bason. Trin. Ch., New York, U.S.A. |
| 1761 | | | Small sugar-basket. Noted by author. |
| Do. | | F. Kandler, as in 1749. | Set of ch. plate, dated 1762. Mylor, Cornw. |
| 1762 | | Magdalen Feline, ent. 1753. | Shallow bowls or trays with lobed edges. Noted by the author. |
| 1763 | ER | Probably E. Romer. | Corinthian pillar candlesticks. Melbury Ho. |
| | | | |

| eley Castle. |
|---|
| Cornw. |
| Hon, Sir J. R. Mow- |
| . Leveson-Gower, Esq. |
| e. Park Hatch. |
| cup with flower-sprays Corpn. of Gloucester. |
| cover, oblique gadroons |
| ent. Elmore Ct., Glouc. egr. Fuller White fecit. |
| et. Noted by author. |
| dlesticks. Col. Tre- |
| Noted by author. |
| Earl of Ducie. |
| egis, Dorset. |
| -, |
| |
| |
| 1776—1795. |
| |
| an. Rt. Hon. Sir M. |
| er. Noted by author. |
| icie. |
| Castle, Kent. |
| nitton, Northants. |
| l edge. Hatfield Ho. |
| |

| DATE | М | AKER'S MARK. | ARTICLE AND OWNER. |
|------|------------|--|--|
| 1782 | as | Wm. Sumner, spoonmaker, ent. | |
| 1784 | EI | 1782. Edward Jay, ent. 1757. | Salver. Keble Coll., Oxford. |
| Do. | B·L | Benj. Laver, ent. | Oval dish-stand and lamp. Noted by author. |
| 1786 | TL | | Cover of com. cup, dated 1786. Mavis Enderby, Lines. |
| 1790 | TP | As in 1763. | Epergne, Louis XVI. style. Sudeley Castle. |
| Do. | PB | Peter and Jona- than Bateman, ent. 1790. | Small mugs, given 1791. Corpn. of Oswestry. |
| 1791 | DU NH | Duncan Urquhart and Napthali Hart, ent. 1791. | |
| Do. | I·E | John Edward, ent. 1788. | Small plain tea-pot. Welbeck Abbey. |
| Do. | AF SG | Andrew Fogelberg and Stephen Gil- bert. | Alms-plate. Appledore, Kent. |
| Do. | DD | Daniel Denney, ent. 1786. | Heads of beadles' staves, dated 1792. St. Mary Abbotts, Kensington, Lond. |
| 1793 | I·F I·B | John Fountain and John Beadnell, ent. 1793. | |
| Do. | W·F I·F | Wm. and John Fisher, ent. 1793. | |
| Do. | IM | John Mewburn . | Initials, sometimes under coronet. |
| 1794 | TH | Thos. Howell, Bath, ent. 1791. | |
| Do. | RM TM | Robert and Thomas Makepeace, ent. 1794. | |
| Do. | TN | Thos. Northcote and Geo. Bourne, ent. 1794. | Do. |
| Do. | WF | Wm. Fountain, ent. | In two-lobed shield. |
| Do. | IB IF | James and Eliz. Bland, ent. 1794. | In plain square. |
| 1795 | RM | | In plain oblong. |
| Do. | I·P | Jonathan Perkins, sr. and jr. | In plain square. |
| 1 | | Control of the Contro | ALPHABET XVII. 1796—1815. |
| 1796 | H-C I-E | John Emes, 1796- | This firm is now represented by E. Barnard and Sons. |
| Do. | SG EW | 98. In plain square. Sam. Godbehere and Ed- ward Wigan, ent. 1792. | Com. cup. Oxenton, Glouc. |

| DATE | | MAKER'S MARK. | ARTICLE AND OWNER. |
|------|----------------|---|--|
| 1798 | HN | Hannah Northcote ent, 1798. | Small letters in plain oblong. |
| 1799 | GS | George Smith, jr. | , |
| Do. | IL | CHU. 1100. | In plain oblong; sometimes a dot between the |
| Do. | TS | Thos. Streetin, ent | Initials. In plain oval. |
| Do. | WP | Wm. Pitts, ent. 1799 | r |
| 1800 | I.P | Joseph Preedy, ent | |
| Do. | (I.C) | Thos. Hannam and John Crouch, ent 1799. | Speaker's set of plate. A. B. Freeman-Mitford, Esq., C.B. |
| Do. | TWO | Thos. Wallis, ent | Spoons. Noted by author. |
| Do. | SG EW IB | Sam. Goodbehere Edw. Wigan, and James Bult, ent. | In plain upright oblong. |
| Do. | CB TB | 1800. Christopher and T. W. Barker, ent. 1800. | In plain square. |
| 1801 | PS | Paul Storr, ent. 1799 (see also 1792). In plain two-lobed | A Speaker's set of plate. A. B. Freeman-Mitford, Esq., C.B. |
| Do. | A·B G·B | shield. Alice and George Burrows, ent. 1801. | In plain square. |
| 1802 | S G W | Saml. and George Whitford, ent. 1802. | In plain square. |
| Do. | W·S | Wm. Sumner, ent. | In plain oval. |
| Do. | RG | 1802. Spoonmaker. Robert Garrard, ent. 1802. | In plain oblong, corners clipped. |
| Do. | R·H S·H | 1002. | In plain square. |
| Do. | I·H | John Hawkins, ent. | In plain oblong. |
| 1804 | TP | 1802. Spoonmaker. Thos. Pitts, ent. 1804 | In plain oval. |
| Do. | GW | George Wintle, ent. 1804. Spoonmaker. | Do. |
| 1805 | N.H D.D | Duncan Urquhart and N. Hart, ent. | In plain square; and see 1791. |
| Do. | TD | 1805. Thos. Paine Dexter, | In plain oblong. (Froste silver) |
| Do. | W·B R·S | ent. 1805. Wm. Burwash and Richd. Sibley, ent. 1805. | |
| Do. | PB WB | Peter and Wm. Bate- man, ent. 1805. | Do. |
| 1806 | TG IG IC | | In plain upright oblong. |

| DATE | M | AKER'S NAME. | ARTICLE AND OWNER. |
|------|----------------|--|--|
| 1807 | I·C | John Clarke, ent. | In plain oblong. |
| Do. | RC GS | Richard Crosley and Geo. Smith, ent. | |
| Do. | T·H | Thos. Halford, ent. 1807. | In plain oblong. |
| Do. | sw | Saml. Whitford, ent. | In plain oval. |
| 1808 | JC | John Crouch, ent. 1808. | In plain oblong, corners clipped. |
| Do. | WE WF WC | Wm. Eley, Wm. Fearn, Wm. Chaw- ner, ent. 1808. In plain upright ob- | Spoons. Noted by author. |
| Do. | RE EB | long. Rebecca Emes and Edw. Barnard, ent. 1808. | In four-lobed shield, |
| Do. | HN | | In plain square, corners clipped. |
| 1809 | MS | Mary and Eliz. Sum- ner, ent. 1809. | In plain oval. |
| Do. | HN | Henry Nutting, ent. 1809. | In plain oblong. |
| Do. | IWS WE | | Tea-pot, lion on lid; copied from the Chinese. Melbury House. |
| Do. | RH | Robt. Hennell, ent. | In plain oblong. |
| Do. | IC TH | | |
| 1810 | TW | | In plain square. |
| 1811 | S·H | Saml. Hennell, ent. 1811. | In shaped oblong. |
| Do. | RR | Robt. Rutland, ent. 1811. Spoonmaker. | In plain oblong. |
| Do. | JB | James Beebe, ent. 1811. Spoonmaker. | In plain oblong, corners rounded. |
| 1812 | GS | George Smith, ent. 1812. Spoonmaker. | In plain oblong. |
| Do. | IC WR | | In four-lobed shield. |
| 1813 | GW | Geo. Wintle, ent. 1813. Spoonmaker. | |
| 1815 | wc | Wm. Chawner, ent. 1815. Spoonmaker. | Do. |
| Do. | W.B | Wm. Bateman, ent. 1815. | In two-lobed shield. |
| Do. | CR DR | Christian Ker Reid, Newcastle - on - Tyne, ent. 1815. | In plain square. |
| 1816 | TH | Thos. and Geo. Hay- ter, ent. 1816. | Do. |

| | - | 1 | | |
|---|------|----------------|--|---|
| | DATE | | MAKER'S MARK. | ARTICLE AND OWNER. |
| | 1819 | PR | Philip Rundell, ent | In plain square. |
| | Do. | H.T | John and Henry Lias ent. 1819. | , Do. |
| | 1820 | WB | Wm. Burwash, ent | Tea-pot, raised rim. R. N. Gloucester Militia. |
| | 1821 | RG | Robert Garrard | Under royal crown. |
| | 1822 | CF | Charles Fox, ent. 1822. | In plain oval. |
| | Do. | W.T | Wm. Traies, ent. 1822. Spoonmaker. | |
| | 1823 | 莊 | John, Henry, and Chas. Lias, ent. 1823. | In plain upright oblong. |
| | Do. | I·B | John Bridge, ent. | In plain square. Also the same initials under a |
| | 1825 | RC | Randall Chatterton, ent. 1825. Spoon- | royal crown. |
| | 1826 | A·B·S | Savory, Cornhill, | In plain oval and other shapes. |
| | Do. | JW | ent. 1826. Jacob Wintle, ent. | In plain oval. |
| | 1827 | T.C.S | 1826. Spoonmaker. Thos. Cox Savory, | In plain oblong. |
| l | 1828 | JCE | Jas. Chas. Edington. | |
| | 1829 | EE | ent. 1828. Edw. Barnard, Edw. | In plain four-lobed shield. |
| | | JW | Barnard, jr., John Barnard, and W. Barnard. | |
| 1 | 833 | PS | Paul Storr | |
| | Do. | AS JS AS | Savory, Joseph Savory, and Albert | In plain upright oblong. |
| 1 | 837 | R8 | Savory, ent. 1833. Richard Sibley, ent. 1837. | In plain oblong. |
| 1 | 838 | WT | Wm. Theobalds and Robt. Metcalf At- kinson. Plate and spoonmakers, ent. | In plain square. |
| | 839 | FD | 1838. Fras. D. Dexter, ent. 1 1839. | in plain oblong. |
|] | Do. | IM & ISH | | The initials on shield under a royal crown. |
| 1 | 00. | | | n plain four-lobed shield. |
| | | | THE RESERVE THE PERSON NAMED IN COLUMN 2 I | |

| DATE | Maker's Mark. | | ARTICLE AND OWNER. | | | | |
|------|---------------|--|-----------------------------------|--|--|--|--|
| 1840 | MC GA | Mary Chawner and Geo. W. Adams, ent. 1840. | In plain four-lobed shield. | | | | |
| Do. | GA | | In plain two-lobed shield. | | | | |
| 1841 | JS AS | Jos. and Albert Savory, ent. 1841. | In plain square. | | | | |
| 1844 | ISH | John Saml. Hunt, ent. 1844. | The initials under a royal crown. | | | | |

APPENDIX B.

IMPROVED

TABLES OF THE DATE-LETTERS

USED BY ALL THE

ENGLISH, SCOTCH, AND IRISH ASSAY-HALLS,

FROM THE EARLIEST TIMES.

Note.—It must be observed that the following tables of marks should be consulted by the light of the chapters that relate to them; and it is thought better to refer the reader to those chapters, and especially to the tabular sheet appended to each, than to encumber the tables now to be given with a number of minute notes. For example, the tables give the marks as they are found on silver plate, and on gold plate until quite recently; but the marks now used to distinguish gold plate may be seen at a glance in the tabular sheets given at the end of Chap. II. for London plate, and at the end of Chaps. V., VI., and VII., for Provincial, Scotch, and Irish gold wares respectively.

CHARACTERS OF THE ALPHABETS OF DATE-LETTERS USED BY GOLDSMITHS' COMPANY OF LONDON.

I. 1478 to 1497.-Lombardic, double cusps.

II. 1498 to 1517.—Black letter, small.

III. 1518 to 1537.-Lombardic.

IV. 1538 to 1557.—Roman letter, and other capitals.

V. 1558 to 1577.—Black letter, small.

VI. 1578 to 1597,-Roman letter, capitals.

VII. 1598 to 1617.—Lombardic, external cusps.

VIII. 1618 to 1637.—Italic letter, small.

IX. 1638 to 1657,-Court hand,

X. 1658 to 1677.—Black letter, capitals.

XI. 1678 to 1696 .- Ditto, small.

XII. 1696 to 1715 .- Court hand.

XIII. 1716 to 1735.—Roman letter, capitals.

XIV. 1736 to 1755 .- Ditto, small,

XV. 1756 to 1775.—Old English or black letter, capitals.

XVI. 1776 to 1795.—Roman letter, small.

XVII. 1796 to 1815.— Ditto, capitals.

XVIII. 1816 to 1835 .- Ditto, small.

XIX. 1836 to 1855 .- Old English or black letter, capitals.

XX. 1856 to 1875.— I

Ditto, small

XXI. 1876 to 1895.—Roman letter, capitals.

XXII. 1896 to 1915.—Ditto, small.

The various forms of the leopard's head crowned, and of the lion passant, afford such material aid in determining the date of a piece of plate, and in enabling the letters of one alphabet to be readily distinguished from those of another, that engravings have been given of those marks at the foot of each alphabet. The Old English $\mathfrak G$ of 1695 may by their aid be instantly distinguished from the same letter in Alphabet V., the Roman capitals of Alphabet VI. from those of Alphabet XIII., and so on. It will be seen that in this way the addition of the leopard's head and lion's head erased renders any small and accidental inaccuracies in the letters and their shields of comparatively little importance.

| T | 7 3 | I. | | II. | 1 | III. | 1 | IV. | |
|---|-----|------------------|--|-------------------|----|------|----|-----------------|--|
| - | | 1478 | 1 | 1498 | A | 1518 | | 1538 | |
| | B | 1479 | 6 | 1499 | B | 1519 | B | 1539 | |
| - | = | 1480 | T. | 1500 | C | 1520 | • | 1540 | |
| 1 | | 1481 | | 1501 | D | 1521 | | 1541 | |
| 1 | | 1482 | | 1502 | A | 1522 | | 1542 | |
| | | RI. III. 1483 | | 1503 | | 1523 | F | 1543 | |
| 1 | | 1484 | P | 1504 | G | 1524 | | 1544 | |
| | | HY. VII. 1485 | | 1505 | 16 | 1525 | H | 1545 | |
| | | 1486 | - | 1506 | AG | 1526 | I | 1546 | |
| | | 1487 | | 1507 | W | 1527 | | ED. VI. 1547 | |
| 1 | | 1488 | | 1508 | | 1528 | L | 1548 | |
| | | 1489 | m | HY. VIII. 1509 | M | 1529 | M | 1549 | |
| | | 1490 | W | 1510 | n | 1530 | N | 1550 | |
| (| 0 | 1491 | 0 | 1511 | | 1531 | • | 1551 | |
| | | 1492 | T) | 1512 on bords | D | 1532 | P | 1552 | |
| | 0 | 1493 | | 1. 366. 1513 | | 1533 | Q | MARY. 1553 | |
| - | R | 1494 | T | 1514 | R | 1534 | R | 1554 | |
| | | 1495 | 8 | 1515 | 8 | 1535 | S | 1555 | |
| 1 | X | 1496 | E CONTRACTOR OF THE PROPERTY O | 1516 | m | 1536 | 75 | 1556 | |
| | | 1497 | V | 1517 | V | 1537 | V | 1557 | |
| | | - | | | | 100 | | | |



1478—1547.



1548—1557.



 \bigoplus as occasionally found, e.g. 1515 and 1521, etc.



1545—1549.



1550—1557.

| V. | | VI | | VI | VII. | | VIII. | |
|---------|-----------------|--------|------------------|--------------|------------------|-------------|------------------|--|
| 1 | ELIZAB. 1558 | A | 1578 | X | 1598 | 4 | 1618 | |
| 6 | 1559 | B | 1579 | B | 1599 | 6 3 | 1619 | |
| CC | 1560 | Č | 1580 | a | 1600 | C | 1620 | |
| 6 | 1561 | D | 1581 | D | 1601 | d. | 1621 | |
| e | 1562 | E | 1582 | Œ | 1602 | e | 1622 | |
| E | 1563 | F | 1583 | F | JAMES I. 1603 | F | 1623 | |
| 9 | 1564 | G | 1584 | 6 | 1604 | 9 | 1624 | |
| h | 1565 | H | 1585 | h | 1605 | 6 | CHAS. I. 1625 | |
| t | 1566 | I | 1586 | I | 1606 | 1 | 1626 | |
| RR | 1567 | K | 1587 | K | 1607 | R | 1627 | |
| I | 1568 | L | 1588 | L | 1608 | C | 1628 | |
| m | 1569 | M | 1589 | W | 1609 | m | 1629 | |
| n | 1570 | N | 1590 | D | 1610 | n | 1630 | |
| 0 | 1571 | Ŏ | 1591 | 0 | 1611 | 0 | 1631 | |
| p | 1572 | P | 1592 | P | 1612 | p | 1632 | |
| 9 | 1573 | Q | 1593 | Q | 1613 | (q) | 1633 | |
| Ť | 1574 | R | 1594 | R | 1614 | T | 1634 | |
| 8 5 | 1575 | S | 1595 | S | 1615 | Š | 1635 | |
| t | 1576 | Ť | 1596 | T | 1616 | Ť | 1636 | |
| n | 1577 | Ť | 1597 | V | 1617 | V | 1637 | |
| | | As b | efore. | a a a | | | 63 | |
| 1. Leoj | pard's head cr | cwned. | M. 2. Maker's | ARKS. | 3. Date-lette | er. 4. Lion | passant. | |

- seep. 397

| IX. | | X. | | | XI. | XII. | |
|------------|-----------------|------------|-------------------|----|-------------------|----------|-------------------|
| 1 | 1638 | G 20 | | | 1 | [1] | X11. |
| 0 | 1030 | 30 | 1658 | a | 1678 | a | 1696 Mar.toMay |
| 8 | 1639 | B | 1659 | b | 1679 | B | 1697 |
| ¢ | 1640 | C | CHAS. II. 1600 | t | 1680 | ¢ | 1698 |
| 8 | 1641 | D | 1661 | 0 | 1681 | 6 | 1699 |
| 4 | 1642 | Œ | 1662 | P | 1682 | t | 1700 |
| # | 1643 | IF | 1663 | E | 1683 | F | 1701 |
| 6 | 1644 | B | 1664 | 0 | 1684 | • | ANNE. 1702 |
| 3 | 1645 | T) | 1665 | b | JAS, TI. 1685 | 8 | 1703 |
| 8 | 1646 | 1 | 1666 | 1 | 1686 | 8 | 1704 |
| B | 1647 | R | 1667 | B | 1687 | * | 1705 |
| 8 | 1648 | L | 1668 | | W.MARY. 1688 | (9) | 1706 |
| M | CMWLTH. 1649 | 199 | 1669 | m | 1689 | 9 | 1707 |
| 12 | 1650 | D | 1670 | II | 1690 | 13 | 1708 |
| 9 | 1651 | 1 | 1671 | 0 | 1691 | Ф | 1709 |
| b | 1652 | 10 | 1672 | b | 1692 | 15 | 1710 |
| 0 | 1653 | A | 1673 | म | 1693 | R | 1711 |
| B | 1654 | R | 1674 | T | 1694 | B | 1712 |
| 0 | 1655 | 8 | 1675 | 3 | WM. 111. 1695 | 0 | 1713 |
| 9 | 1656 | T | 1676 | t | 1696 MaytoMar. | 4 | GEO. I. 1714 |
| 8 | 1657 | OH | 1677 | | | B | 1715 |
| As before. | | | | | | | |

MARKS.

1. Leopard's head crowned.

2. Maker's mark.

3. Date-letter.

4. Lion passant.

Note.—From March, 1696-7, to June, 1720, Britannia and Lion's head crased substituted for the Leopard's head crowned and the Lion passant, on silver.

| XIII. | | XIV. | | XV. | | XVI. | |
|-------|------------------|----------|------|-----|-------------------|------------|------|
| A | 1716 | a | 1736 | A | 1756 | a | 1776 |
| B | 1717 | b | 1737 | B | 1757 | 10 | 1777 |
| C | 1718 | C | 1738 | C | 1758 | C | 1778 |
| D | 1719 | dd | 1739 | D | 1759 | d | 1779 |
| E | 1720 | e | 1740 | E | GEO. III. 1760 | e | 1780 |
| F | 1721 | f | 1741 | 4 | 1761 | f | 1781 |
| G | 1722 | 8 | 1742 | B | 1762 | g | 1782 |
| H | 1723 | h | 1743 | 36 | 1763 | h | 1783 |
| I | 1724 | 1 | 1744 | T | 1764 | 1 | 1784 |
| K | 1725 | k | 1745 | A | 1765 | k | 1785 |
| L | 1726 | 1 | 1746 | T. | 1766 | 1 | 1786 |
| M | GEO. II. 1727 | m | 1747 | M | 1767 | m | 1787 |
| N | 1728 | n | 1748 | D | 1768 | n | 1788 |
| 0 | 1729 | 0 | 1749 | D | 1769 | 0 | 1789 |
| P | 1730 | P | 1750 | p | 1770 | P | 1790 |
| Q | 1731 | q | 1751 | Q | 1771 | q | 1791 |
| R | 1732 | T | 1752 | R | 1772 | T | 1792 |
| S | 1733 | (I) | 1753 | \$ | 1773 | S | 1793 |
| T | 1734 | (t) | 1754 | T | 1774 | t | 1794 |
| V | 1735 | U | 1755 | a | 1775 | u | 1795 |
| | | | | | | As before. | |

Leopard's head crowned.
 Maker's mark.
 Date-letter.
 Lion passant.
 And (from 1784)
 Sovereign's head.

* From 1716—1720 as before. From 1720—1729 the punches are of uncertain shape; some look like old damaged punches of before 1697 brought again into use. From 1729—1739 the punches were a plain oblong rectangle for the lion passant, and a plain angular heraldic shield for the leopard's head crowned.

| X | VII. | xv | 111. | XIX. | | |
|-------|--------|----|------------------|-------|---------------|--|
| A | 1796 | a | 1816 | A | 1836 | |
| B | 1797 | b | 1817 | B | VICT. 1837 | |
| C | 1798 | C | 1818 | C | 1838 | |
| D | 1799 | d | 1819 | D | 1839 | |
| E | 1800 | e | GEO, IV. 1820 | E | 1840 | |
| F | 1801 | f | 1821 | F | 1841 | |
| G | 1802 | g | 1822 | 6 | 1842 | |
| H | 1803 | h | 1823 | B | 1843 | |
| I | 1804 | i | 1824 | 3 | 1844 | |
| K | 1805 | k | 1825 | 3 | 1845 | |
| T | 1806 | | 1826 | 1 | 1846 | |
| M | 1807 | m | 1827 | M | 1847 | |
| N | 1808 | n | 1828 | Ω | 1848 | |
| 0 | 1809 | 0 | 1829 | • | 1849 | |
| P | 1810 | P | WM. IV. 1830 | P | 1850 | |
| Q | 1811 | q | 1831 | Q | 1851 | |
| R | 1812 | r | 1832 | R | 1852 | |
| S | 1813 | S | 1833 | \$ | 1853 | |
| T | 1814 | t | 1834 | T | 1854 | |
| U | 1815 | u | 1835 | a | 1855 | |
| As be | efore. | 9 | | As be | efore. | |

MARKS.

Leopard's head crowned.
 Maker's mark.
 Date-letter.
 Lion passant.
 Sovereign's head.
 Note.—The leopard's head is without a crown in and after 1821.

| X | X. | XXI. | | XXII. | | |
|------|---------|------|--------|-------------------------|--|--|
| a | 1856 | A | 1876 | a | 1895 | |
| b | 1857 | B | 1877 | b | 1897 | |
| C | 1858 | Č | 1878 | C | 1898 | |
| 0 | 1859 | D | 1879 | | etc. | |
| e | 1860 | Ē | 1880 | | | |
| f | 1861 | F | 1881 | | | |
| g | 1862 | G | 1882 | | TE. | |
| b | 1863 | H | 1883 | earlier, the L | 97, if not ondonmarks of several | |
| i | 1864 | Î | 1884 | and small whilst the la | to suit large articles, and argest size of | |
| k | 1865 | K | 1885 | as they are | the marks here given, sizes often | |
| 1 | 1866 | Ĺ | 1886 | sant, or other | ter, lion pas- er mark, on a e or oblong rners slightly | |
| m | 1867 | M | 1887 | ever, they | etimes, how- are a small | |
| n | 1868 | N | 1888 | marks. | no turi sizou | |
| 0 | 1869 | Ŏ | 1889 | | | |
| p | 1870 | P | 1890 | | | |
| 9 | 1871 | Q | 1891 | | | |
| r | 1872 | R | 1892 | | | |
| \$ | 1873 | S | 1893 | | | |
| t | 1874 | T | 1894 | | | |
| D | 1875 | Ŭ | 1895 | | | |
| As l | pefore. | As b | efore. | (7) | (ES) | |

5. Sovereign's head till 1890.

| - | | H | 1 | | | - | , | | |
|--|------|---|------|----------|--------|----------|-------|--|--|
| | 1561 | | 1584 | | 1607 | a | 1632 | | |
| | 1562 | b | 1585 | 18 | 1608 | 6 | 1633 | | |
| | 1563 | | 1586 | (C) | 1609 | C | 1634 | | |
| | 1564 | | 1587 | D | 1610 | d | 1635 | | |
| | 1565 | | 1588 | Œ | 1611 | e | 1636 | | |
| | 1566 | | 1589 | F | 1612 | F | 1637 | | |
| la de la constante de la const | 1567 | | 1590 | (6) | 1613 | B | 1638 | | |
| | 1568 | | 1591 | 1 | 1614 | (A) | 1639 | | |
| / | 1569 | | 1592 | 3 | 1615 | | 1640 | | |
| K | 1570 | k | 1593 | | 1616 | k | 1641 | | |
| L | 1571 | | 1594 | R | 1617 | Ĭ | 1642 | | |
| | 1572 | | 1595 | / | 1618 | 0 | 1643 | | |
| | 1573 | | 1596 | (AB) | 1619 | | 1644 | | |
| | 1574 | | 1597 | P | 1620 | | 1645 | | |
| | 1575 | | 1598 | | 1621 | | 1646 | | |
| Q | 1576 | | 1599 | D | 1622 | | 1647 | | |
| R | 1577 | | 1600 | 92 | 1623 | | 1648 | | |
| | 1578 | | 1601 | * | 1624 - | | 1649 | | |
| I | 1579 | | 1602 | - | 1625 | t | 1650 | | |
| | 1580 | | 1603 | | 1626 | | 1651 | | |
| | 1581 | | 1604 | M | 1627 | | 1652 | | |
| | 1582 | | 1605 | ~ | 1628 | | 1653 | | |
| Z | 1583 | | 1606 | W | 1629 | ∞ | -1654 | | |
| | | | | P | 1630 | y | 1655 | | |
| | | | | | | | 1656 | | |
| | | | | Z | 1631 | | | | |
| MARKS. | | | | | | | | | |

1. Old York mark. 2. Maker's mark. 3. Date-letter.

| A | 1657 | A | 1683 | |
|--|------|--------|----------|--|
| ~ | 1658 | | 1684 | |
| | 1659 | B | 1685 | |
| 7 | 1660 | 1 | 1686 | |
| 2 | 1661 | e | 1687 | |
| 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 1662 | F | 1688 | |
| 6 | 1663 | (B) | 1689 | |
| भ | | 112 | 1690 | |
| भा | 1664 | | 1691 | |
| | 1665 | R | 1692 | |
| | 1666 | (1) | 1693 | |
| K | 1667 | (M) | 1694 | |
| | 1668 | | 1695 | |
| M | 1669 | (D) | 1696 | |
| | 1670 | . 19 | 1697 | |
| | 1671 | | 1698 | |
| P | 1672 | | | |
| Ž, | 1673 | | 300 | |
| R S | 1674 | | 183 | |
| S | 1675 | | | |
| Ť | 1676 | | | |
| ~ | 1677 | | The last | |
| 2 | 1678 | | | |
| (49) | 1679 | | | |
| 88 | 1680 | | | |
| <u>m</u> | 1681 | 1 | | |
| 7 | 1682 | SAS ES | | |

2. Maker's mark.

1. Old York mark.

3. Date-letter.

| | 1 | Th. | 1 | D | (1 | 11 | |
|---|------|-------------------------------|------|-------------------------------|------|-----|------|
| A | 1565 | | 1585 | | 1605 | | 1624 |
| B | 1566 | | 1586 | | 1606 | | 1625 |
| C | 1567 | | 1587 | | 1607 | | 1626 |
| D | 1568 | | 1588 | | 1608 | | 1627 |
| E | 1569 | | 1589 | | 1609 | | 1628 |
| | 1570 | | 1590 | | 1610 | | 1629 |
| 1 | 1571 | | 1591 | | 1611 | | 1630 |
| | 1572 | rtain. | 1592 | rtain. | 1612 | | 1631 |
| | 1573 | t unce | 1593 | t unce | 1613 | (I) | 1632 |
| | 1574 | Length of alphabet uncertain. | 1594 | Length of alphabet uncertain. | 1614 | ~ | 1633 |
| | 1575 | th of a | 1595 | h of a | 1615 | 1 | 1634 |
| | 1576 | Leng | 1596 | Lengt | 1616 | | 1635 |
| | 1577 | | 1597 | | 1617 | N | 1636 |
| | 1578 | | 1598 | | 1618 | Ó | 1637 |
| | 1579 | | 1599 | | 1619 | (F) | 1638 |
| | 1580 | | 1600 | | 1620 | | 1639 |
| | 1581 | | 1601 | | 1621 | R | 1640 |
| | 1582 | | 1602 | | 1622 | | 1641 |
| | 1583 | | 1603 | | 1623 | | 1042 |
| | 1584 | | 1604 | 7 | | | 1643 |
| | | | | 100000 | | | |

^{1.} Norwich mark. 2 Maker's mark. 3. Date-letter.
4. Double-seeded rose crowned.

Nore.—This fourth mark is found in 1627-32-34-36-40, but not on the early Elizabethan specimens.

| Ī | | | | | | | |
|-------------------------------|------|-------------------------------|------|-----|------|--|---|
| | 1644 | | 1664 | | 1684 | | |
| | 1645 | | 1665 | | 1685 | | |
| | 1646 | | 1666 | | 1686 | CHI | OLD ESTER ATE- |
| | 1647 | | 1667 | | 1687 | LET | TERS, - 1697. |
| | 1648 | | 1668 | | 1688 | | |
| | 1649 | | 1669 | 6 | 1689 | A | 1689 |
| | 1650 | | 1670 | | 1690 | В | 1690 |
| used. | 1651 | used. | 1671 | d | 1691 | C | 1691 |
| letter | 1652 | etter | 1672 | | 1692 | D | 1692 |
| Probably no Date-letter used. | 1653 | Probably no Date-letter used. | 1673 | | 1693 | E | 1693 |
| oly no | 1654 | ly no | 1674 | | 1694 | F | 1694 |
| Probab | 1655 | Probab | 1675 | | 1695 | G | 1695 |
| | 1656 | | 1676 | I | 1696 | н | 1696 |
| | 1657 | | 1677 | K | 1697 | I | 1697 |
| | 1658 | | 1678 | | | | |
| | 1659 | | 1679 | | | 1. City are betw. 3 | RKS, ms — Dagger garbs, |
| | 1660 | | 1680 | | | 2. City cres erect, b by a rib 3. Maker's n | st—a sword lade crossed bon. nark. |
| | 1661 | | 1681 | | | 4. Date-lette | er (character mabet see p. |
| | 1662 | | 1682 | | | | |
| | 1663 | | 1683 | | | | |
| | | The same of | MAE | 170 | | - | |

1. Norwich mark.

2. Maker's mark.

3. Date-letter.

Note.—Some specimens of 1660-85 bear a rose-sprig and a crown on separate stamps; others a seeded rose and a crown on separate stamps, in addition to the Norwich and maker's mark, but no date-letter.

Specimens of c. 1685-95 have a seeded rose crowned and an irregular date-letter.

| | | | 1 | | | |
|----------|------|---|------|---|------|---|
| | 1787 | a | 1812 | A | 1837 | |
| | 1788 | b | 1813 | B | 1838 | |
| | 1789 | t | 1814 | C | 1839 | |
| (d) | 1790 | g | 1815 | D | 1840 | |
| e | 1791 | E | 1816 | E | 1841 | |
| | 1792 | f | 1817 | F | 1842 | |
| 3 | 1793 | g | 1818 | G | 1843 | |
| | 1794 | ħ | 1819 | Н | 1844 | REMARKS. In consequence of the |
| i | 1795 | í | 1820 | I | 1845 | loss of the Assay-Office books, and the small |
| (k) | 1796 | k | 1821 | K | 1846 | amount of plate stamped at York, it is impossible to give alphabets for the |
| | 1797 | 1 | 1822 | L | 1847 | interval between 1701 and 1787. Letters of vary- |
| M | 1798 | m | 1823 | M | 1848 | ing character were used from 1701 to 1726, coupled |
| (N) | 1799 | n | 1824 | N | 1849 | with the marks for Bri- tannia standard plate till |
| 0 | 1800 | 0 | 1825 | 0 | 1850 | 1720. The office did not work continuously, and seems to have ceased to |
| P | 1801 | p | 1826 | P | 1851 | record assays from about 1847, though plate was |
| Q | 1802 | q | 1827 | Q | 1852 | occasionally stamped un- til 1856. |
| R | 1803 | r | 1828 | R | 1853 | (See p. 114.) |
| S | 1804 | 5 | 1829 | S | 1854 | (see p. 114.) |
| T | 1805 | t | 1830 | T | 1855 | |
| U | 1806 | u | 1831 | U | 1856 | |
| V | 1807 | b | 1832 | | | |
| W | 1808 | w | 1833 | | | |
| X | 1809 | r | 1834 | - | | |
| Y | 1810 | y | 1835 | | | |
| Z | 1811 | 3 | 1836 | | | |
| | | | 1 | | | |

MARKS, 1787-1856.

Modern York mark.
 Leopard's head crowned.
 Maker's mark.
 Date-letter.
 Lion passant.
 And (from 1784)
 Sovereign's head.

| 1 | | | | 17 | - | | |
|------|------|---|------|--------|------|---|-------|
| EAS! | 1701 | a | 1725 | A | 1749 | A | 1773 |
| 1Bi | 1702 | b | 1726 | В | 1750 | В | 1774 |
| C | 1703 | С | 1727 | C | 1751 | C | 1775 |
| D | 1704 | d | 1728 | D | 1752 | D | 1776 |
| E | 1705 | e | 1729 | E | 1753 | E | 1777 |
| F | 1706 | 5 | 1730 | F | 1754 | F | 1778 |
| G | 1707 | 9 | 1731 | G | 1755 | G | 1779 |
| H | 1708 | h | 1732 | Н | 1756 | Н | 1780 |
| I | 1709 | i | 1733 | I | 1757 | I | 1781 |
| K | 1710 | k | 1734 | K | 1758 | I | 1782 |
| L | 1711 | 1 | 1735 | L | 1759 | K | 1783 |
| M | 1712 | m | 1736 | M | 1760 | L | 1784 |
| N | 1713 | n | 1737 | N | 1761 | M | 1785. |
| 0 | 1714 | 0 | 1738 | 0 | 1762 | N | 1786 |
| P | 1715 | p | 1739 | P | 1763 | 0 | 1787 |
| Q | 1716 | q | 1740 | Ŏ | 1764 | P | 1788 |
| R | 1717 | r | 1741 | R | 1765 | q | 1789 |
| S | 1718 | S | 1742 | S | 1766 | r | 1790 |
| T | 1719 | t | 1743 | T | 1767 | ſ | 1791 |
| V | 1720 | u | 1744 | U | 1768 | t | 1792 |
| W | 1721 | w | 1745 | W | 1769 | u | 1793 |
| X | 1722 | X | 1746 | X | 1770 | w | 1794 |
| Y | 1723 | य | 1747 | Y | 1771 | X | 1795 |
| Z | 1724 | Z | 1748 | Z | 1772 | у | 1796 |
| | | ~ | | | | | |
| | | | | 100000 | | | |

1. Modern Exeter mark. 2. Leopard's head crowned. 3. Maker's mark.
4. Date-letter. 5. Lion passant. And (from 1784) 6. Sovereign's head.

Note.—From 1701 till 1720, Britannia and Lion's head crased instead of the Leopard's head crowned and Lion passant, on silver.

| - | | 11 | - | | | | |
|-----|------|----|------|-----|------|---|------|
| A | 1797 | a | 1817 | Я | 1837 | A | 1857 |
| В | 1798 | ь | 1818 | B | 1838 | В | 1858 |
| C | 1799 | С | 1819 | C | 1839 | C | 1859 |
| D | 1800 | d | 1820 | D | 1840 | D | 1860 |
| E | 1801 | e | 1821 | Œ | 1841 | E | 1861 |
| F | 1802 | f | 1822 | JF. | 1842 | F | 1862 |
| G | 1803 | g | 1823 | 6 | 1843 | G | 1863 |
| Н | 1804 | h | 1824 | D | 1844 | Н | 1864 |
| Í | 1805 | i | 1825 | 3 | 1845 | I | 1865 |
| K | 1806 | k | 1826 | K | 1846 | K | 1866 |
| L | 1807 | 1 | 1827 | L | 1847 | L | 1867 |
| M | 1808 | m | 1828 | M | 1848 | M | 1868 |
| N | 1809 | n | 1829 | A | 1849 | N | 1869 |
| 0 | 1810 | 0 | 1830 | Ø | 1850 | 0 | 1870 |
| P | 1811 | Р | 1831 | 10 | 1851 | P | 1871 |
| Q | 1812 | q | 1832 | Q | 1852 | Q | 1872 |
| R | 1813 | r | 1833 | R | 1853 | R | 1873 |
| S | 1814 | S | 1834 | \$ | 1854 | S | 1874 |
| T | 1815 | t | 1835 | T | 1855 | Т | 1875 |
| U | 1816 | u | 1836 | M | 1856 | U | 1876 |
| 100 | | | 1835 | T | 1855 | Т | 1875 |

1. Modern Exeter mark. 2. Maker's mark. 3. Date-letter. 4. Lion passant. 5. Sovereign's head.

× arrey wash chare forge 134.

| | Chester | Date-1 | etters. |
|--|---------|--------|---------|
|--|---------|--------|---------|

| | | | | | | | Joan | 134 | |
|-------|-------------|-------|--------------------------|---------|----------|------|------|---------|-----|
| has 4 | 150. | h 446 | | ster Da | te-Lette | ers. | | [APP. B | |
| infin | A | 1701 | $\overline{\mathcal{A}}$ | 1726 | A | 1752 | a | 1776 | |
| | B | 1702 | B | 1727 | В | 1753 | b | 1777 | |
| | C | 1703 | 6 | 1728 | C | 1754 | С | 1778 | |
| | D | 1704 | 2 | 1729 | D | 1755 | d | 1779 | |
| | Contract of | 1705 | 8 | 1730 | E | 1756 | e | 1780 | |
| | E | 1706 | F | 1731 | F | 1757 | f | 1781 | |
| | F | 1707 | G | 1732 | G | 1758 | g | 1782 | |
| | G | | H | 1733 | Н | 1759 | h | 1783 | |
| | H | 1708 | J | | I | 1760 | i | 1784 | 1 |
| | I | 1709 | 0 | 1734 | J | 1761 | k | 1785 | |
| | K | 1710 | Solo | 1735 | K | 1762 | 1 | 1786 | 1 |
| | L | 1711 | H | 1736 | L | 1763 | m | 1787 | |
| | M | 1712 | L | 1737 | M | 1764 | n | 1788 | |
| | N | 1713 | M | 1738 | N | 1765 | 0 | 1789 | 100 |
| | 0 | 1714 | N | 1739 | 0 | 1766 | P | 1790 | |
| | | 1715 | 0 | 1740 | P | 1767 | q | 1791 | - |
| | P | | P | 1741 | Q | 1768 | r | 1792 | - |
| | Q | 1716 | 2 | 1742 | | 1769 | S | 1793 | |
| | R | 1717 | R | 1743 | R S | 1770 | t | 1794 | |
| | S | 1718 | S | 1744 | ~~~ | 1771 | u | 1795 | - |
| | T | 1719 | 9 | 1745 | T | | v | 1796 | |
| | (U) | 1720 | U | 1746 | U | 1772 | | | |
| | V | 1721 | 20 | 1747 | V | 1773 | | | |
| | W | 1722 | W | 1748 | W | 1774 | | | |
| | V | 1723 | 26 | 1749 | X | 1775 | | | |
| | A | 1724 | 3 | 1750 | | | | | |
| | | 1725 | 2 | 1751 | | | | | 1 |
| | Z | 1120 | ~ | | 231374 | | | | - |

MARKS.

1. Chester mark.
2. Leopard's head crowned.
3. Maker's mark.
4. Date-letter.
5. Lion passant. And (from 1784) 6. Sovereign's head.
Note.—From 1701 till 1720, Britannia and Lion's head erased instead of the Leopard's head crowned and Lion passant, on silver.

TELEPHONE No. 524.

TELEGRAMS:
"ASSAY, CHESTER."

All communications to be addressed to the Assay Master.



Assay Office;

Chester, Fet 21 1922

From your description of the botte heads on

The Cup it appears 2. 2m 2m made of Natham

to bayer a bring 1 Beinningham between the

We cannot bring to be for or lase years app.

The bali between women frie or lase years app.

The bali between to Natham to bright and a

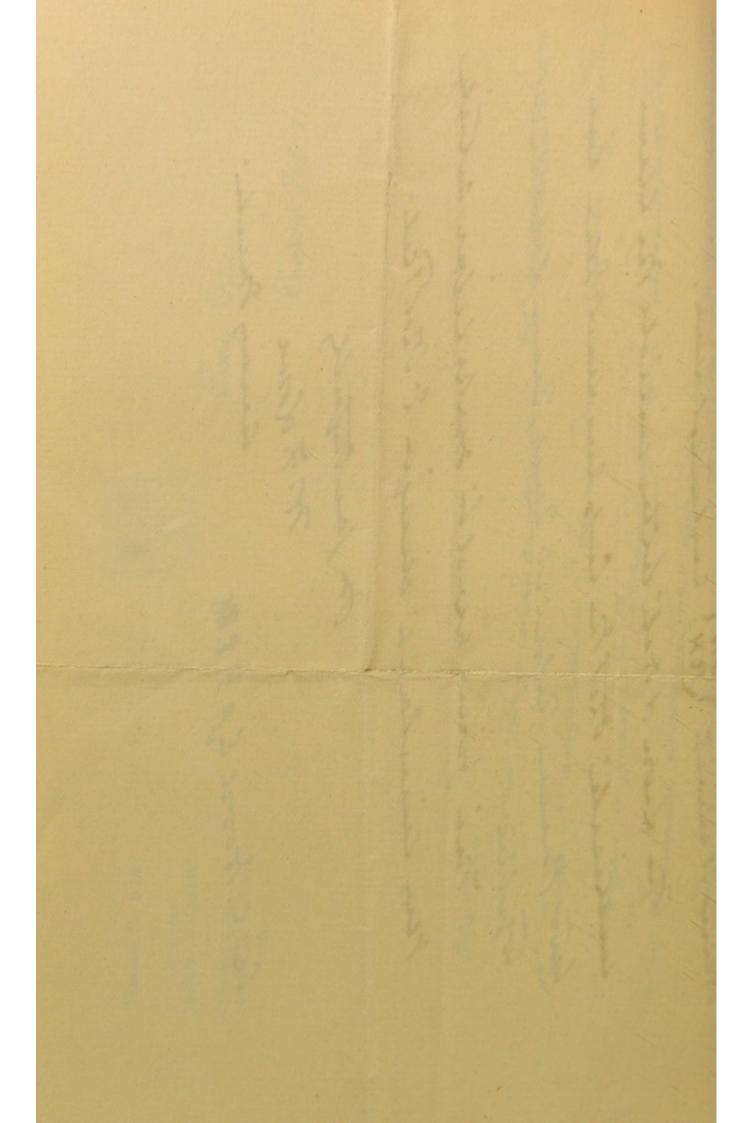
Your freenest apple or Natham to bright last a

Your Freenest [and a beli better winish the Klein

The Livin of Seli letter circiale the Klein Lindicale of the Cop Run Sent Zun in his precen Repres A. Zance Com Maleured Working.

ren simlar 2' denje 2. Otal Rel.

Partafully
77. 7. done
Pars. G. Novel Ep 7. 8. M. Aung Marla.



he 1901-2 The Chester array office recentrationed acycle of Italia capitalles as in one 173% - 1757 - M = 1912-13

APP. B.]

Chester Date-Letters.

451

| - | 1 | | | - | 2000 | - | |
|---|------|---|------|-----------|------|---|--------|
| A | 1797 | A | 1818 | Я | 1839 | a | 1864 |
| В | 1798 | В | 1819 | B | 1840 | b | 1865 |
| C | 1799 | C | 1820 | C | 1841 | C | 1866 |
| D | 1800 | D | 1821 | Ð | 1842 | d | 1867 |
| E | 1801 | E | 1822 | Œ | 1843 | e | 1868 |
| F | 1802 | F | 1823 | F | 1844 | f | 1869 |
| G | 1803 | G | 1824 | 6 | 1845 | g | 1870 |
| Н | 1804 | Н | 1825 | 独 | 1846 | h | 1871 |
| I | 1805 | I | 1826 | 3 | 1847 | i | 1872 |
| K | 1806 | K | 1827 | 胀 | 1848 | k | 1873 |
| L | 1807 | L | 1828 | L | 1849 | 1 | 1874 |
| M | 1808 | M | 1829 | M | 1850 | m | 1875 |
| N | 1809 | N | 1830 | 升 | 1851 | n | 1876 |
| 0 | 1810 | 0 | 1831 | 0 | 1852 | 0 | 1877 |
| P | 1811 | P | 1832 | # | 1853 | p | . 1878 |
| Q | 1812 | Q | 1833 | @ | 1854 | q | 1879 |
| R | 1813 | R | 1834 | R | 1855 | r | 1880 |
| S | 1814 | S | 1835 | \$ | 1856 | 5 | 1881 |
| T | 1815 | T | 1836 | T | 1857 | t | 1882 |
| U | 1816 | U | 1837 | U | 1858 | u | 1883 |
| V | 1817 | V | 1838 | U | 1859 | A | 1884 |
| | | | | UU | 1860 | В | 1885 |
| | | | | * | 1861 | C | -1886 |
| | | | | 39 | 1862 | D | 1887 |
| | | | | Z | 1863 | E | 1888 |
| | | | | | | | |

R- 1900-

MARKS.

^{1.} Chester mark. 2. Leopard's head crowned (till 1839).
3. Maker's mark. 4. Date-letter. 5. Lion passant. 6. Sovereign's head.

| 1 | 1 | 11 | _ | | - | | |
|------|------|----------|--------|---|------|---|---------|
| A | 1702 | a | *1721 | A | 1740 | A | 1759 |
| (B) | 1703 | 113 | 1722 | В | 1741 | B | 1760 |
| | 1704 | C | 1723 | C | 1742 | 8 | 1769 |
| | 1705 | D | 1724 | D | 1743 | 9 | 1770 |
| (E) | 1706 | Œ | 1725 | E | 1744 | 8 | 1771 |
| 1. | 1707 | 1 | . 1726 | F | 1745 | F | 1772 |
| | 1708 | (B) | 1727_ | G | 1746 | G | 1773 |
| | 1709 | 1 | 1728 | Н | 1747 | | 1774 |
| | 1710 | I | 1729 | I | 1748 | H | 1775 |
| F | 1711 | 亚 | 1730 | K | 1749 | K | 1776 |
| (1) | 1712 | L | 1731 | L | 1750 | L | 1777 |
| | 1713 | 339 | 1732 | M | 1751 | M | 1778 |
| 1986 | 1714 | 12 | 1733 | N | 1752 | | 1779 |
| | 1715 | D | 1734 | 0 | 1753 | N | |
| | 1716 | P | 1785 | P | 1754 | 0 | 1780 |
| P | 1717 | D | 1736 | Q | 1755 | P | 1781 |
| | 1718 | R | 1737 | R | 1756 | Q | 1782 |
| D | 1719 | \$ | 1738 | S | 1757 | R | 1783 |
| E | 1720 | T | 1739 | T | 1758 | S | 1784 |
| | | | | | | T | 1785 SH |
| | | | | | | Ų | 1786 |
| | | | | | | W | 1787 |
| | | | | | | X | 1788 |
| | | | | | | Y | 1789 |
| | | | | | | Z | 1790 |
| | | | | | | | |

1. Newcastle mark.

2. Leopard's head crowned.

3. Maker's mark.

4. Date-letter.

5. Lion passant. And (from 1784) 6. Sovereign's head.

Note.—1702 till 1720, Britannia and Lion's head erased instead of the Leopard's head crowned and Lion passant, on silver.

^{*} From 1721 to 1727 the Lion passant is found turned to the right, a most unusual circumstance. The letter for 1721 often resembles the Edinburgh letter for 1681.

| | | | | | | | 1 |
|---|------|---|------|---|------|-----|--------|
| A | 1791 | A | 1815 | A | 1839 | (a) | 1864 |
| В | 1792 | В | 1816 | В | 1840 | b | 1865 |
| C | 1793 | C | 1817 | C | 1841 | c | 1866 |
| D | 1794 | D | 1818 | D | 1842 | d | 1867 |
| E | 1795 | E | 1819 | E | 1843 | е | 1868 |
| F | 1796 | F | 1820 | F | 1844 | f | 1869 |
| G | 1797 | G | 1821 | G | 1845 | g | 1870 |
| Н | 1798 | Н | 1822 | Н | 1846 | h | 1871 |
| I | 1799 | I | 1823 | I | 1847 | i | 1872 |
| | | | | J | 1848 | | |
| K | 1800 | K | 1824 | K | 1849 | k | 1873 |
| L | 1801 | L | 1825 | L | 1850 | 1 | 1874 |
| M | 1802 | M | 1826 | M | 1851 | m | 1875 |
| N | 1803 | N | 1827 | N | 1852 | n | 1876 |
| 0 | 1804 | 0 | 1828 | 0 | 1853 | 0 | . 1877 |
| P | 1805 | P | 1829 | P | 1854 | p | 1878 |
| Q | 1806 | Q | 1830 | Q | 1855 | q | 1879 |
| R | 1807 | R | 1831 | R | 1856 | r | 1880 |
| S | 1808 | S | 1832 | S | 1857 | S | 1881 |
| T | 1809 | T | 1833 | T | 1858 | t | 1882 |
| U | 1810 | U | 1834 | U | 1859 | u | 1883 |
| W | 1811 | W | 1835 | W | 1860 | | |
| X | 1812 | X | 1836 | X | 1861 | | |
| Y | 1813 | Y | 1837 | Y | 1862 | | |
| Z | 1814 | Z | 1838 | Z | 1863 | | |
| - | | | | | | | |

^{1.} Newcastle mark.
4. Date-letter.

^{2.} Leopard's head crowned. 3. Maker's mark. 5. Lion passant. 6. Sovereign's head.

| 1 | 1 | | - | - | | | | | |
|---|------|---|------|------------|------|---|------|---|------|
| A | 1773 | a | 1799 | Я | 1825 | A | 1850 | a | 1875 |
| В | 1774 | b | 1800 | B | 1826 | В | 1851 | b | 1876 |
| C | 1775 | c | 1801 | C | 1827 | C | 1852 | C | 1877 |
| D | 1776 | d | 1802 | D | 1828 | D | 1853 | D | 1878 |
| E | 1777 | е | 1803 | Œ | 1829 | E | 1854 | e | 1879 |
| F | 1778 | f | 1804 | F | 1830 | F | 1855 | f | 1880 |
| G | 1779 | g | 1805 | 5 | 1831 | G | 1856 | g | 1881 |
| H | 1780 | h | 1806 | 1 0 | 1832 | н | 1857 | ħ | 1882 |
| I | 1781 | i | 1807 | 3 | 1833 | 1 | 1858 | i | 1883 |
| J | 1782 | j | 1808 | 跃 | 1834 | K | 1859 | k | 1884 |
| K | 1783 | k | 1809 | L | 1835 | L | 1860 | l | 1885 |
| L | 1784 | 1 | 1810 | M | 1836 | M | 1861 | m | 1886 |
| M | 1785 | m | 1811 | A | 1837 | N | 1862 | n | 1887 |
| N | 1786 | n | 1812 | 0 | 1838 | 0 | 1863 | 0 | 1888 |
| 0 | 1787 | 0 | 1813 | 亊 | 1839 | P | 1864 | p | 1889 |
| P | 1788 | p | 1814 | Q | 1840 | Q | 1865 | q | 1890 |
| Q | 1789 | q | 1815 | R | 1841 | R | 1866 | r | 1891 |
| R | 1790 | r | 1816 | \$ | 1842 | S | 1867 | S | 1892 |
| S | 1791 | S | 1817 | T | 1843 | T | 1868 | t | 1893 |
| T | 1792 | t | 1818 | M | 1844 | U | 1869 | u | 1894 |
| U | 1793 | u | 1819 | U | 1845 | V | 1870 | p | 1895 |
| v | 1794 | v | 1820 | या | 1846 | w | 1871 | w | 1896 |
| w | 1795 | w | 1821 | # | 1847 | x | 1872 | * | 1897 |
| X | 1796 | x | 1822 | Ð | 1848 | Y | 1873 | y | 1898 |
| Y | 1797 | У | 1823 | 2 | 1849 | Z | 1874 | 3 | 1899 |
| Z | 1798 | z | 1824 | | | | | | |
| | | | | 1000 | | | | | |

1. Anchor.

2. Maker's mark.

3. Date-letter.

4. Lion passant.

And (1784 to 1890) 5. Sovereign's head.

Note.—For new standard silver the figure of Britannia is used instead of the Lion passant.

| | | 1 | | | | 120000000000000000000000000000000000000 | | | |
|-----|------|---|------|-----|------|---|------|---|------|
| Œ* | 1773 | E | 1799 | a | 1824 | A | 1844 | A | 1868 |
| IF | 1774 | N | 1800 | b | 1825 | В | 1845 | В | 1869 |
| 升 | 1775 | H | 1801 | C | 1826 | C | 1846 | C | 1870 |
| R | 1776 | M | 1802 | d | 1827 | D | 1847 | D | 1871 |
| 独 | 1777 | F | 1803 | e | 1828 | E | 1848 | E | 1872 |
| \$ | 1778 | G | 1804 | f | 1829 | F | 1849 | F | 1873 |
| a | 1779 | В | 1805 | g | 1830 | G | 1850 | G | 1874 |
| C | 1780 | A | 1806 | h | 1831 | н | 1851 | н | 1875 |
| Ð | 1781 | S | 1807 | k | 1832 | I | 1852 | J | 1876 |
| 6 | 1782 | P | 1808 | 1 | 1833 | K | 1853 | K | 1877 |
| 35 | 1783 | K | 1809 | m | 1834 | L | 1854 | | 1878 |
| 3 | 1784 | L | 1810 | p | 1835 | M | 1855 | | 1879 |
| 8 | 1785 | C | 1811 | q | 1836 | N | 1856 | | 1880 |
| K | 1786 | D | 1812 | r | 1837 | 0 | 1857 | | 1881 |
| 1 | 1787 | R | 1813 | S | 1838 | P | 1858 | | 1882 |
| W | 1788 | w | 1814 | t | 1839 | R | 1859 | | 1883 |
| M | 1789 | 0 | 1815 | u | 1840 | S | 1860 | | 1884 |
| IL. | 1790 | T | 1816 | V | 1841 | T | 1861 | | 1885 |
| 30 | 1791 | x | 1817 | X | 1842 | U | 1862 | | 1886 |
| स | 1792 | I | 1818 | Z | 1843 | v | 1863 | | 1887 |
| 0 | 1793 | v | 1819 | | | w | 1864 | | 1888 |
| M | 1794 | Q | 1820 | | | x | 1865 | | 1889 |
| @ | 1795 | Y | 1821 | | | Y | 1866 | | 1890 |
| 2 | 1796 | z | 1822 | 300 | | Z | 1867 | | 1891 |
| # | 1797 | U | 1823 | | | | | | 1892 |
| U | 1798 | | | | | | | | |
| | | | | | | | | † | † |

1. Crown.

2. Maker's mark.
3. Date-letter.
4. Lion passant.

Notes.—For new standard silver the figure of Britannia is used instead of the Lion passant. The Crown and Date-letter are used on the same punch, or applied as separate marks, as best suits the article to be stamped.

^{*} The letters of this alphabet cannot be accurately rendered in type. They closely resemble those of Alphabet XII. in the London tables.

+ 1893 onwards small black letter alphabet in square shield, with corners clipped.

| ALPH | IABET I. | ALPHA | ALPHABET II. | | ALPHABET III. | | ALPHABET IV. | |
|----------|----------|-------|--------------|---------------|---------------|------------|--------------|--|
| a | 1681 | A | 1705 | \mathcal{A} | 1730 | (A) | 1755 | |
| (b) * | 1682 | B | 1706 | B | 1731 | B | 1756 | |
| C | 1683 | C | 1707 | <u>C</u> | 1732 | (C) | 1757 | |
| 0 | 1684 | D | 1708 | 1 | 1733 | (3) | 1758 | |
| e | 1685 | E | 1709 | (8) | 1734 | Œ | 1759 | |
| E | 1686 | F | 1710 | F | 1735 | (f) | - 1760 | |
| 9 | 1687 | G | 1711 | 9 | 1736 | 6 | 1761 | |
| h | 1688 | H | 1712 | H | 1737 | 12 | 1762 | |
| 1 | 1689 | Ī | 1713 | 1 | 1738 | 3 | 1763* | |
| A | 1690 | K | 1714 | K | 1739 | R | 1764 | |
| T) | 1691 | L | 1715 | £ | 1740 | 1 | 1765 | |
| m | 1692 | M + | 1716 | M | 1741 | 31 | 1766 | |
| n | 1693 | N ‡ | 1717 | M | 1742 | u | 1767 | |
| 0 | 1694 | 0 | 1718 | 0 | 1743 | (2) | 1768 | |
| P | 1695 | P | 1719 | 9 | 1744 | P | 1769 | |
| g | 1696 | 9 | 1720 | 2 | 1745 | 0 | 1770 | |
| T | 1697 | R | 1721 | R | 1746 | R | 1771 | |
| 5 | 1698 | S | 1722 | 3 | 1747 | 3 | 1772 | |
| t | 1699 | T | 1723 | 7 | 1748 | T | 1773 | |
| V | 1700 | U | 1724 | 22 | 1749 | a | 1774 | |
| b | 1701 | V | 1725 | 0 | 1750 | 1 | 1775 | |
| * | 1702 | W | 1726 | W | 1751 | * | 1776 | |
| y | 1703 | X | 1727 | X | 1752 | 2 | 1777 | |
| 3 | 1704 | Y | 1728 | y § | 1753 | Z | 1778 | |
| | | Z | 1729 | 2 | 1754 | (A) | 1779 | |
| MARKS. | | | | | | | | |

1. The Castle. 2. Maker's mark. 3. Date-letter. 4. Assay-Master's initials till 1759, in which year the Thistle was substituted.

* 1682, also b and b.

† 1716, also M

‡ 1717, also N and N.

| ALPHA | PHABET V. ALPHABET VI. | | ALPHA | ALPHABET VII. | | ALPHABET VIII. | |
|-------|------------------------|---|-------|--|------|----------------|------|
| A | 1780 | a | 1806 | (m) | 1832 | | 1000 |
| B | 1781 | b | 1807 | A | 1833 | A | 1857 |
| Č | 1782 | C | 1808 | B | 1834 | (B) | 1858 |
| Ď | 1783 | d | 1809 | | 1835 | (C) | 1859 |
| E | 1784 | e | 1810 | | 1836 | D | 1860 |
| F | 1785 | f | 1811 | (4) | 1837 | (E) | 1861 |
| G | 1786 | g | 1812 | (C) | 1838 | F | 1862 |
| G | 1787 | h | 1813 | CC CC | 1839 | (G) | 1863 |
| H | 1788 | i | 1814 | (A) | 1840 | H | 1864 |
| I * | 1789 | j | 1815 | TE STE | 1841 | | 1865 |
| K | 1790 | k | 1816 | II | 1842 | (K) | 1866 |
| L | 1791 | 1 | 1817 | 1 | 1843 | (L) | 1867 |
| M | 1792 | m | 1818 | M | | (M) | 1868 |
| N | 1793 | n | 1819 | 1 | 1844 | (N) | 1869 |
| 0 | 1794 | 0 | 1820 | | 1845 | <u>O</u> . | 1870 |
| P | 1795 | p | 1821 | 10 | 1846 | (P) | 1871 |
| Q | 1796 | P | 1822 | 0 | 1847 | (Q) | 1872 |
| R | 1797 | r | 1823 | R | 1848 | (R) | 1873 |
| S | 1798 | 8 | 1824 | | 1849 | S | 1874 |
| T | 1799 | t | 1825 | (A) | 1850 | T | 1875 |
| U | 1800 | u | 1826 | THE STATE OF THE S | 1851 | U | 1876 |
| v | 1801 | v | 1827 | THE STATE OF THE S | 1852 | (V) | 1877 |
| W | 1802 | w | 1828 | | 1853 | w | 1878 |
| X | 1803 | x | 1829 | (X) | 1854 | (X) | 1879 |
| Y | 1804 | y | 1830 | | 1855 | Y | 1880 |
| Z | 1805 | Ž | 1831 | 1265 | 1856 | (Z) | 1881 |
| | | | | | | T | + |

1. The Castle. 2. Maker's mark. 3. Date-letter. 4. Thistle. And (1784 to 1890) 5. Sovereign's head.

| - | - | | | | | | |
|-----|------|-----|------|---|------|--------------------------|--------------|
| A | 1819 | Я | 1845 | A | 1871 | A | 1897 |
| В | 1820 | B | 1846 | В | 1872 | | |
| C | 1821 | C | 1847 | C | 1873 | B | 1898 |
| D | 1822 | Ð | 1848 | D | 1874 | 6 | 1899 |
| E | 1823 | Œ | 1849 | E | 1875 | | |
| F | 1824 | F | 1850 | F | 1876 | etc. | a shield, as |
| G | 1825 | 6 | 1851 | G | 1877 | those in table, p. 13 | Glasgow |
| H | 1826 | 独 | 1852 | Н | 1878 | | |
| I | 1827 | Ŧ | 1853 | 1 | 1879 | | |
| J | 1828 | 3 | 1854 | J | 1880 | | |
| K | 1829 | 张 | 1855 | K | 1881 | | |
| L | 1830 | 1 | 1856 | L | 1882 | | |
| M | 1831 | M | 1857 | M | 1883 | | |
| N | 1832 | 升 | 1858 | N | 1884 | | |
| 0 | 1833 | 0 | 1859 | 0 | 1885 | | |
| P | 1834 | P | 1860 | Р | 1886 | | |
| Q | 1835 | Q | 1861 | Q | 1887 | | |
| R | 1836 | R | 1862 | R | 1888 | | |
| S | 1837 | \$ | 1863 | S | 1889 | | |
| T | 1838 | T | 1864 | Т | 1890 | | |
| U | 1839 | U | 1865 | U | 1891 | | |
| - V | 1840 | U | 1866 | ٧ | 1892 | | |
| W | 1841 | TEA | 1867 | W | 1893 | | |
| X | 1842 | ¥ | 1868 | X | 1894 | | |
| Y | 1843 | 19 | 1869 | Y | 1895 | | |
| Z | 1844 | Z | 1870 | Z | 1896 | | |
| | | | | | | TO WAR | |

^{1.} Tree, fish, and bell. 4. Lion rampant.

^{2.} Maker's mark 3. Date-letter, 5. Sovereign's head to 1890.

| - | | | 1 | | | | |
|-----|------|-----|------|-----|-------|----------|------|
| 2ÂI | 1638 | a | 1658 | 3 | 1678 | | 1698 |
| B | 1639 | b | 1659 | E | 1679 | (B) | 1699 |
| C | 1640 | c | 1660 | • | 1680 | | 1700 |
| Ď | 1641 | d | 1661 | 1 | 1681 | 17 | 1701 |
| E | 1642 | e | 1662 | | 1682 | 4 | 1702 |
| F | 1643 | (f) | 1663 | | 1683 | | 1703 |
| G | 1644 | g | 1664 | (1) | -1684 | | 1704 |
| H | 1645 | h | 1665 | | 1685 | R | 1705 |
| I | 1646 | i | 1666 | | 1686 | 9 | 1706 |
| K | 1647 | k | 1667 | | 1687 | S | 1707 |
| L | 1648 | 1 | 1668 | | 1688 | • | 1708 |
| M | 1649 | m | 1669 | | 1689 | 0 | 1709 |
| N | 1650 | n | 1670 | | 1690 | - | 1710 |
| 0 | 1651 | 0 | 1671 | | 1691 | M | 1711 |
| P | 1652 | p | 1672 | | 1692 | | 1712 |
| Q | 1653 | q | 1673 | K | 1693 | | 1713 |
| R | 1654 | r | 1674 | L | 1694 | | 1714 |
| S | 1655 | S | 1675 | (A) | 1695 | (X) | 1715 |
| T | 1656 | t | 1676 | | 1696 | | 1716 |
| U | 1657 | u | 1677 | 12 | 1697 | P | 1110 |
| | | | | | 10000 | | 1717 |
| | | | | - / | | A | 1718 |
| | | | | | | B | 1719 |
| | | | | | | 4 | 1720 |

1. Harp crowned. 2. Maker's mark. 3. Date-letter.

Note.—The letters for 1644—48, 1656, 1659, and 1693, are from the Goldsmiths' books; the others, down to 1716, from dated specimens.

| (A) | 1721 | A | 1746 | A | 1771 | A | 1796 |
|----------|-------|----|------|---|------|----|------|
| 113 | 1722 | В | 1747 | В | 1772 | B | 1797 |
| Œ | 1723 | C | 1748 | C | 1773 | C | 1798 |
| D | 1724 | D | 1749 | D | 1774 | D | 1799 |
| Œ | 1725 | E | 1750 | E | 1775 | E | 1800 |
| af . | 1726 | F | 1751 | F | 1776 | F | 1801 |
| 6 | 1727 | G | 1752 | G | 1777 | G | 1802 |
| To le | 1728 | H, | 1753 | Н | 1778 | H | 1803 |
| 3 | 1729_ | I | 1754 | I | 1779 | I | 1804 |
| 独 | 1730 | K | 1755 | K | 1780 | K | 1805 |
| L | 1731 | L | 1756 | L | 1781 | L | 1806 |
| EB. | 1732 | M | 1757 | M | 1782 | M | 1807 |
| 12 | 1733 | N | 1758 | N | 1783 | NN | 1808 |
| D | 1734 | 0 | 1759 | 0 | 1784 | O | 1809 |
| P | 1735 | P | 1760 | P | 1785 | P | 1810 |
| D | 1736 | Q | 1761 | Q | 1786 | Q | 1811 |
| B | 1737 | R | 1762 | R | 1787 | R | 1812 |
| 5 | 1738 | S | 1763 | S | 1788 | S | 1813 |
| T | 1739 | T | 1764 | T | 1789 | T | 1814 |
| H | 1740 | U | 1765 | U | 1790 | U | 1815 |
| Ð | 1741 | V | 1766 | V | 1791 | V | 1816 |
| TO | 1742 | W | 1767 | W | 1792 | W | 1817 |
| £ | 1743 | X | 1768 | X | 1793 | X | 1818 |
| \$ | 1744 | Y | 1769 | Y | 1794 | Y | 1819 |
| Z | 1745 | Z | 1770 | Z | 1795 | Z | 1820 |

Note.—The shape of the shield for each alphabet is given at the commencement; the then current alphabet was changed from a plain to an ornamental escutcheon in 1808, the N for that year being found in escutcheons of both shapes.

^{1.} Harp crowned. 4 (From 1730). Hibernia.

^{2.} Maker's mark. 3. Date-letter. And (from 1807) 5. Sovereign's head,

| - | 1 | TI . | 1 | 1 | | | |
|---------|------|------|------|-----|------|----------------------------|------------------------------|
| A | 1821 | a | 1846 | A | 1871 | A | 1896 |
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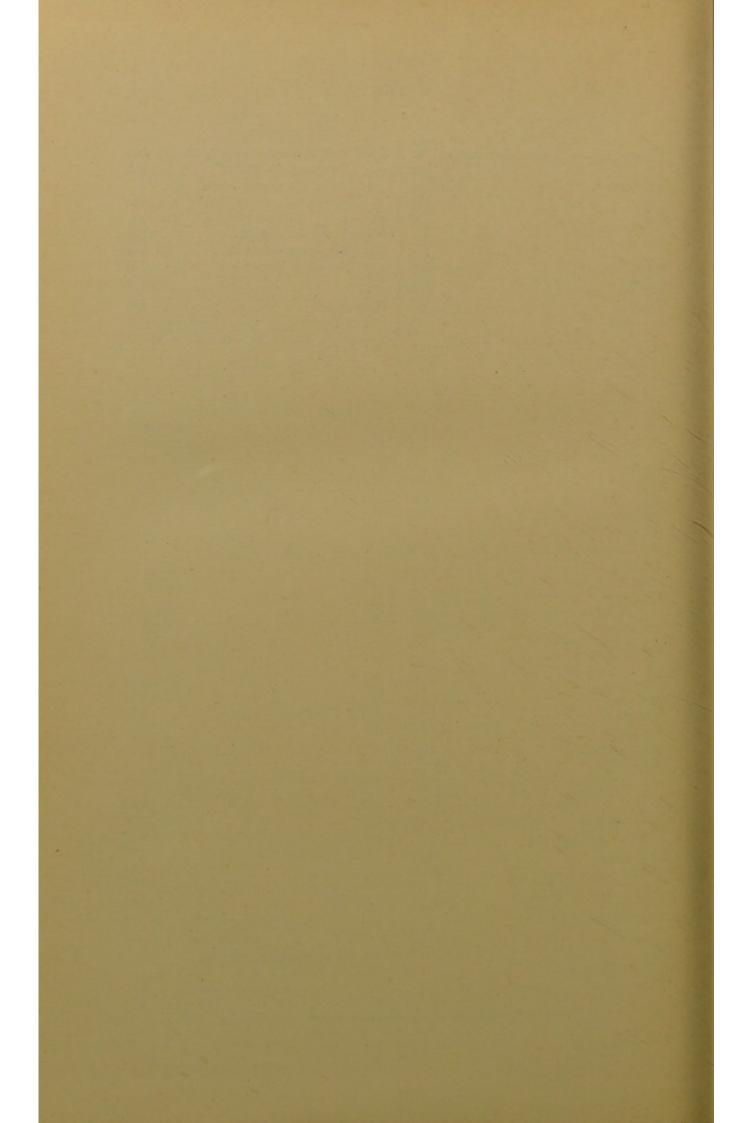
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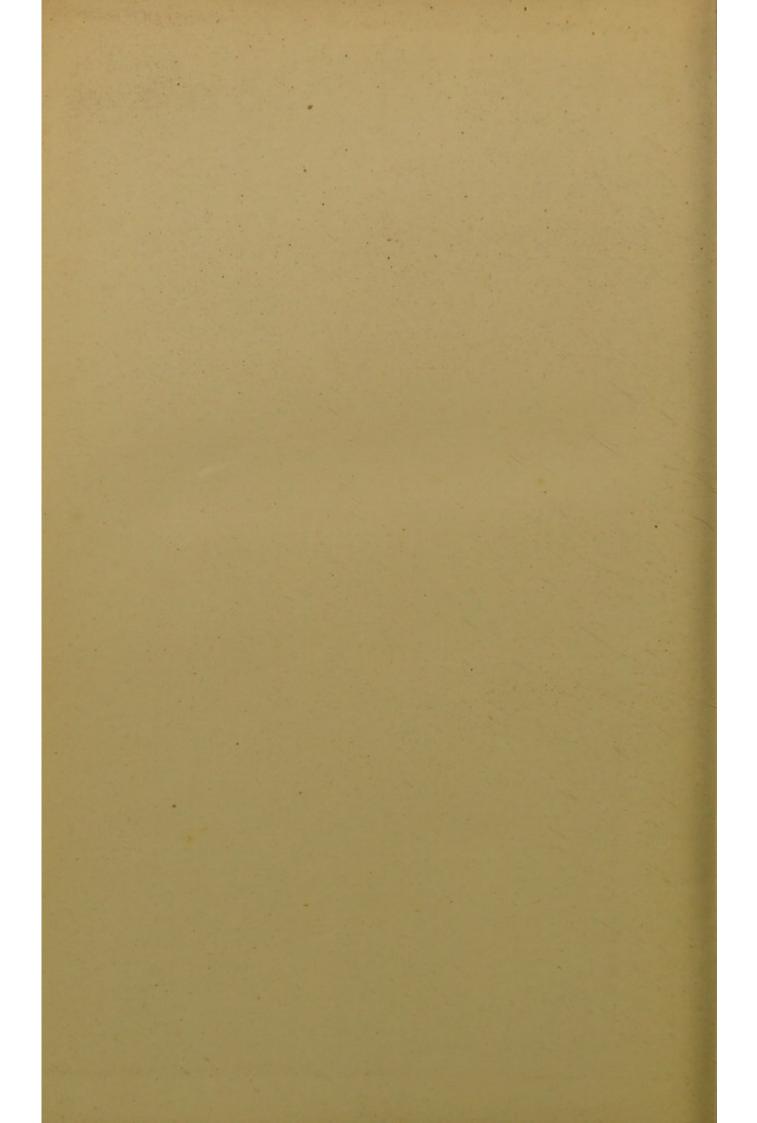
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THE END.









Old Silver Hate peurs J. E. Wood

| Two hand had Romniger (marked & A.F. = Edmin | a aun towle . also RE . ? Cartle) |
|---|------------------------------------|
| [1] hakers heart LO won key over Na. | Manuel dock. Eulered 1698 - made |
| (2) Brelauna Pale | in for Bermandsey 1711 (Cripse) |
| (3) Low Kead wasel | |
| (4) Dale Letter (London) - \$ = 1711. | revernt) |
| _ | |
| Table Spoons and other folice marked on handle E. | 4 F. [Sdeared and Ann Forste] |
| (1) Maken much HS (reversed for SH) = 0 | Cannel Heurs |
| (2) Sovereyus Head | |
| (3) Dale Letter K. (on the side) = 1805 | |
| (4) desparts Head crowned | |
| (5) den panant. | |
| | , , , , |
| Dessert Spoon de . (formely walkins . Greffmi | hed craw crest. |
| (1) lualer heart . WRS Then JG - oth | en Rw. |
| (2) Sovereyns Tread | |
| (3) Leon Parant | |
| (4) Cessay office. 3 castles (Exeler) | 1 Lable Spoon - 1797-8 |
| (5) Exeler Dale Leller - 1851. | Punch dade with 1/2 quin - 1717 |
| Butter Kenge fluted | Punch lade. Whencal 1718-19 |
| (1) Sovereym Head | Punch ladle. will con. 1758 |
| (2) Date deller . old English " ? 2 1848 |) Pair. " uncerlaw dals - befor 75 |
| (3) Lon Passaul | |
| (4) Leopards Head | 3 Sell-Shoons |
| (5) Arabers mark GA. = George adams. | |
| Teapor ("The Lad"). 1829. Sheffered wash | > |
| mille Jug 1749 Two Jun Bries Loute | |
| Small may (Hally - now gravis) 1795 | |
| 400 00 | |

Gray spron . 1793-4

Dale leller and 1478 - 1557 - Leop. 14° CA'. With after 1545 Lear parant of.

1558 - 160%. Leop. 140 cr? - maken mark - Dale beller Leon passant 1696 - 1720 . Britainin - Water took - Dute tie - Kens to snared 1720 - 1754, deof 100 crs - meder tak - 2 tre - Larur parsent 18784 - 1821 D De D D. lovereyes kead 1822 - 18911 hespans Head DO DO DO. Do-1891 owards. Legans head De Do . Do

Repre 1701 - Lespans head crowned and fleur de lis dein ber pale in circle 1701 - 1786 (ust known to 9xuest Sor than pa 1754) 1757 - 1856 \ 5 hears parant or a cross Leopan's Wor" - Wink - Dale In abstituted - dear paraul and a Soverenza head

Nowich

Before 1701. The Sheeld - a Carlle in clery - and lion . Date Witer _ heaten wask _ date parunt a base -Well 1627 - 1640 Double sected lose crowned

Feormal Ofen marker

Jok lell 1701. - In a circular stamp (1) 12 Heur de lis in left half 1/2 leoban head er? a right half 1. 1720. Done lead were 5 hour parraul or cross · Ceans 1821

rewealle a Tyre

before 1672. Sugle carlle on Hireld 1685- 97 3 carlles 2 this should 1685 - 97 3 carlles (2 ×1) in wary west fund par 1701 3 caller(2 +1) in benefing varying states (ceased 1804)

Brougha . 1824 1773 ancher & started 1773. Shelfred Jun 1773 horived the 1693 on a sheld - our carlle above love passant (ceased) (ceared 1702)

Cherler all 16:06 5- 3 leaus passaul dem, and 3 gasts du berteale. (going 1

1686. 1701 . 3 gards were sagger

1701. 1754 - as in 1686. Severe great believe 3 gards

Exeler Mill 1640 & were crown above

In 701. a calle wek 3 lowers (cloud 1505)

Hall . lell 1620 . H in Form bund -

Rat tail Spoons - Linc Ris Sun

I . B.

Treasurers

John Browne Senior 1726 -

John Browne 1734 -

Solen Browne. 1739 -

Hall marks

SH hokers mark Samuel Helchcock . 1720 sulered.

Theopards head crowned - restored 1720 uncrowned after 1521

Low passant

[Date deller for 1726

1720 - 1729. punches of uncerlaw shape. 1729 - 1739 place blory reclarate for how passaul place angular heralder sheld for respect heral crowned

T 1222

7 New Square, Lincoln's Jun, W.C.

Grang Stroom 1776-7 1793-4

Lable Show - 1797-8

Tunch Latte with /1800 1717-on coin

1. " sphenal
1716-7 - 1718-1819

" with coin 1758

Plain un certain dale but before 1784.

Rest though so were armed - dale uncertain Porruser — 1711 Leapot (Joad") 1829 Sheffull marke. Inch Jug - 1749 -Dally south may 1795

Wallem When - Exeler mark 1554

One of the revivals of the past half century has been that of the taste for ancient gold and silver ware, but especially of silver. With the revival of this taste there has also grown up with it the very laudable desire to know something of the history of the manufacture and manufacturers of the plate itself. The literature of the subject is not large, but it is almost exhaustive, and for the materials of this Article readers of the Almanack are indebted to Mr. Wilfred Cripps, whose volume on "Old English Plate" contains nearly all that can be said upon the subject. Readers are also further indebted to that gentleman for the loan of some of the following illustrations, without which this paper would scarcely be intelligible.

It must be premised that pure gold and pure silver in a manufactured state do not exist; both are alloyed with a coarser metal, gold sometimes with silver, but mostly with copper; and silver invariably with the latter metal: silver thus alloyed becomes less brittle and is more easily shape1 by the workman's hammer. But mixed, the metal is of less value than when pure, and as the uninformed public could have no means of testing its intrinsic value, the Government at a very early period took steps to insure uniformity in the quantity of base metal used as alloy. So far back as the year 1180 there appears to have been a test or check upon the manufacture, and in 1250 discreet men of the craft were appointed to watch over the ware produced for sale; but not till the year 1300 was there any actual legislation, the first ordinance being that the Leopard's Head

the Leopard's Head should be marked upon

the Leopard's Head should be marked upon all sterling articles of gold and silver. The Company of Goldsmiths of London was incorporated by Edward III. in the year 1327, and the leopard's head has ever since been borne on the company's shield. In addition to London and the six others mentioned there have been Assay Offices at Bristol. Exeter, Newcastle-on-Tyne, Norwich and York, all of which are now closed. In Scotland, Edinburgh and Glasgow have this privilege: in Ireland, Dublin alone One of the duties imposed upon the Goldsmiths Company is to test all articles of gold and silver, except certain small articles, and having tested them, to impress the Hall Mark thereon. Sterling silver is one invariable standard, viz., 11 02. 2 dwts. of fine silver to 18 dwts. of alloy, which, when thus mixed, becomes standard, and a pound troy coined into sixty-six shillings gives the nominal value of 55. 62. to the troy ounce. There is, however, a higher standard for the manufacture of plate from March 1697, to June 1720; after that date the old standard was again adopted, but the higher standard downs again adopted, but the higher standard commonly known as "Britannia' standard; from the figure of Britannia on all such plate) still remained in use, and is used, though to a very limited extent, at the present day. The Britannia standard is denoted by a lion's head erased, as well as by the figure of Britannia, the latter in place of the leopard's head and il on passant seen on silver of the sterling standard. In sterling gold there are twenty-two carast fine to two of alloy, the value of which is £3 172. 10½d. In order to encourage the home jewellery trade, other degrees of fineness are permitted, but these degrees are marked on articles sent to the "Hall" for the purpose. The value of the various standards per ounce troy are—

| | | £ | 8. | d. |
|------------|-----------------------|---|----|-------|
| Pure gold, | 24 carats | 4 | 4 | 1134 |
| Standard, | 22 carats | 3 | 17 | 101/2 |
| and ditto. | 18 carats | | | 81/2 |
| ard ditto. | 15 carats | | 13 | |
| | 12 carats | | | |
| | 9 carats | | | |
| | piece of English cily | | | |

An ordinary piece of English silver plate has the following marks:

1. That of the maker, which must be the first letters of his Christian and Surname.

2. That of the Company, the Leopard's Head (this in London only).

3. That which is supposed to be the Sovereign's mark, the lion passant.

chargeane with duty, the sovereign's flead; this is now no longer impressed, the duty having been abolished in June 1850.]

The maker's mark is placed upon the article by the manufacturer himself. The Sovereign's Head does not appear upon plate manufactured prior to the year 1784. And for the first year or so after its introduction it appeared in integlio with the profile turned to the left; subsequently it appeared in relief live the other assay marks with the head turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the left again. The leopard's head is turned to the lon passant and the degree of fineness as above stated; although previous to 1798 there was absolutely no distinguishing mark between gold of 18 carats and silver-plate, nor until 1844 for 22-cant gold. To prevent the importation of foreign piste of a lower standard than that required of English plate, all such plate of recent manufacture must be assayed and marked in the same way as that of home production, but with the addition of the letter F to denote its foreign origin.

Though there is now no duty upon gold and silver plate, the Hell marking is compulsory; no one can complain of this, as the charge for assaying and marking at Goldsmiths' Hall is little more than nominal, that for a dozen tea-spoons being but 3d, and for a dozen table spoons or forks and other wares weighing 5 oz. each and upwards one halfpenny per oz.

By the following table of date-marks the age of any piece of plate manufactured in London and assayed at Goldsmiths' Hall may be ascertained:

| assayed a | t Goldsmiths Hall may | be ascertained: |
|-----------|-----------------------|------------------|
| h | Lombardic, simple | 1438-9 to 1457-8 |
| C | Lombardic, external | 1458-9 ,, 1477-8 |
| B | Lombardic, double | 1478-9 ,, 1497-8 |
| B | Black letter, small | 1498-9 ,, 1517-8 |

| | 1 | 220 | ill Mar |
|---|---------------------------|----------------------------------|--|
| A | Lombardie | 1518 9 | to 1537-8 |
| B | Roman and other capitals | 1538-9 | ,, 1557 8 |
| | Black letter, small | 1558 9 | ,, 1577-8 |
| A | Roman letter, capitals | 1578-9 | to 1597-8 |
| D | Lombardic, external cusps | 1598-9 | ,, 1617-8 |
| e | Italic letter, small | 1618-q | ,, 1637-8 |
| B | Court hand | 1638-9 | ,, 1657-8 |
| A | Black letter, capitals | 1658-9 | ,, 1677-8 |
| 8 | Black letter, small | | ,, 1696-7 |
| B | Court hand | 1697 From A on y, of p. | 1715-6 farch 1697 see col. 1 692. |
| A | Roman letter, capitals. | 1716-7 | ,, 1735-6 |
| a | Roman letter, small | 1736-7 | ,, 1755-6 |
| A | Old English, capitals | 1756-7 | ,, 1775-6 |
| a | Roman letter, small | 1776-7 | ,, 1795-6 |
| A | Roman letter, capitals | 1796-7 | ,, 1815-6 |
| a | Roman letter, small | 1816-7 | ,, 1835–6 |
| A | Old English, capitals | 1836-7 | ,, 1855-6 |

| | | 73 |
|---|--|---|
| 8 | Old English, small 1856 | 7 to 1875-6 |
| 8 | Roman letter, capitals 1876- | |
| 8 | Roman letter, small 1895- | 7 ,, 1915-6 |
| 8 | Each Assay Office has its distingui in lieu of the Leopard's Head of Golds and its own cycle and chronologica The type and the shape of shield or letters are impressed change with each The collector with even limited exp find but little difficulty in distinguish of one cycle from that of another, pr knowledge to be insufficient to judge | miths' Hall, il alphabet. in which the incycle. belienc: will ning a letter esuming his |
| 8 | and period of the article itself, e.g.: An article marked with the letter | F 1721-2 |

difference in the shape of the respective shields; also those containing the crowned leopard's id and the lion passant; the absence of the reign's head in the former as against its precein the latter case; the different form of the pard's head; and lastly, the irregularity of the mp in the first case as compared with the unimity of the latter stamp. These again can be different shield of the date letter only (the elds of the remaining marks being the same as se of F 1901-2); the absence of crown on

be distinguished from letter F 1801-2 by

pard's head, and the presence of the Queen's the King's head. he London Goldsmiths' letter for the year ing 29th May, 1900, is Cl, on a shield shaped that of the last specimen shown above: that

| Assay Office. | Distinguishing Mark. | *Letter for 1900-01. | Cycle. |
|---------------|---|----------------------------|--------------|
| Birmingham | An Anchor | a | Years. 25 |
| Chester { | The City Arms (3 garbs and a sword) | Q.R. | 25 OF 20 |
| Sheffield | A Crown | gh | Vari'ble |
| Edinburgh | A Castle | t | 25 |
| Glasgow { | Tree, Fish, and Bell | CD. | 26 |
| Dublin | A Harp, crowned | Œ | 25 |

* The date letters are changed in the middle of each year.

