An account of several travels through a great part of Germany: in four journeys. I. From Norwich to Colen. II. From Colen to Vienna, with a particular description of that imperial city. III. From Vienna to Hamburg. IV. From Colen to London. Wherein the mines, baths, and other curiosities of those parts are treated of ... / By Edward Brown M.D.

### **Contributors**

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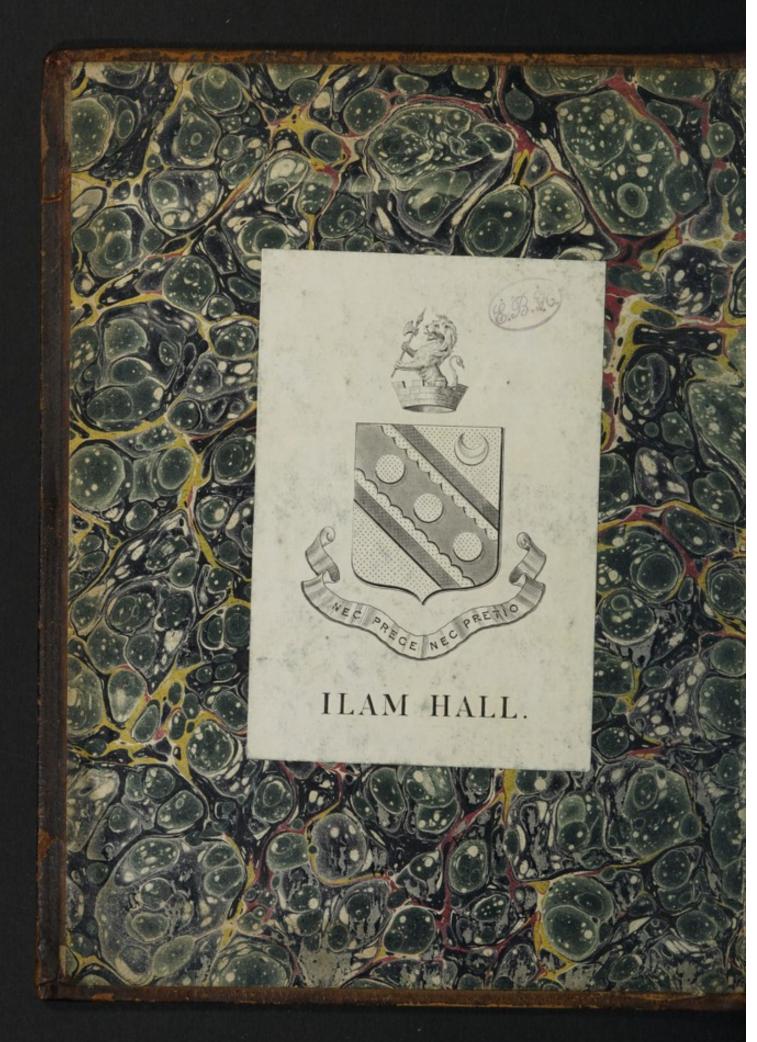


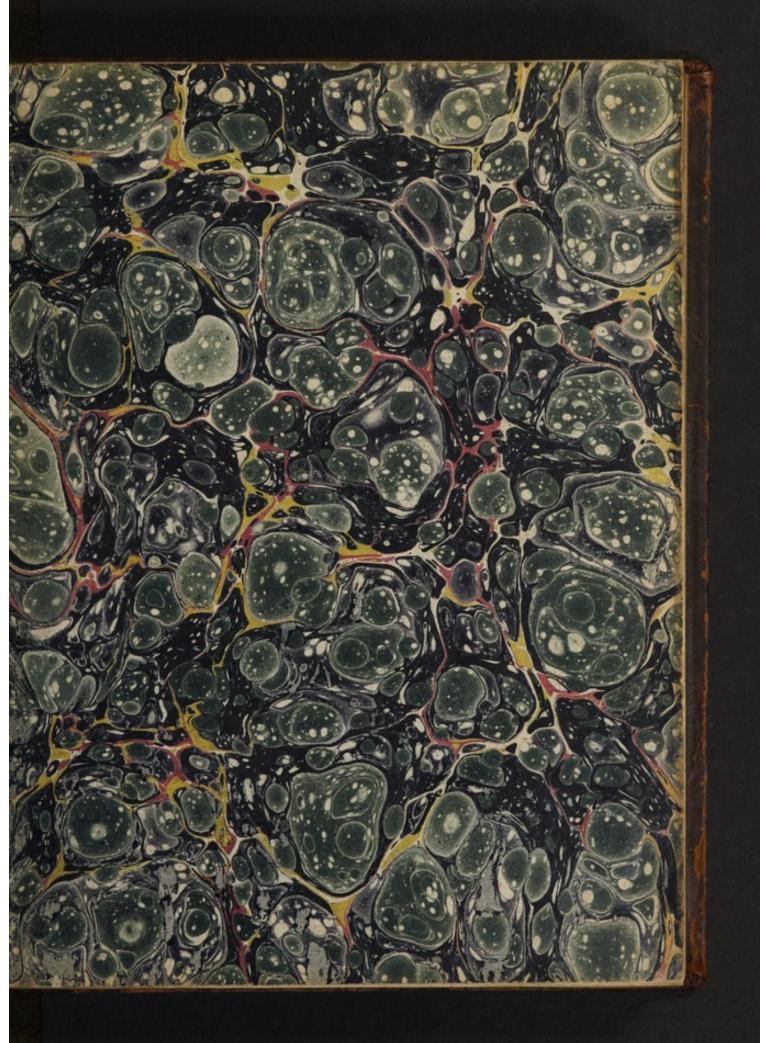




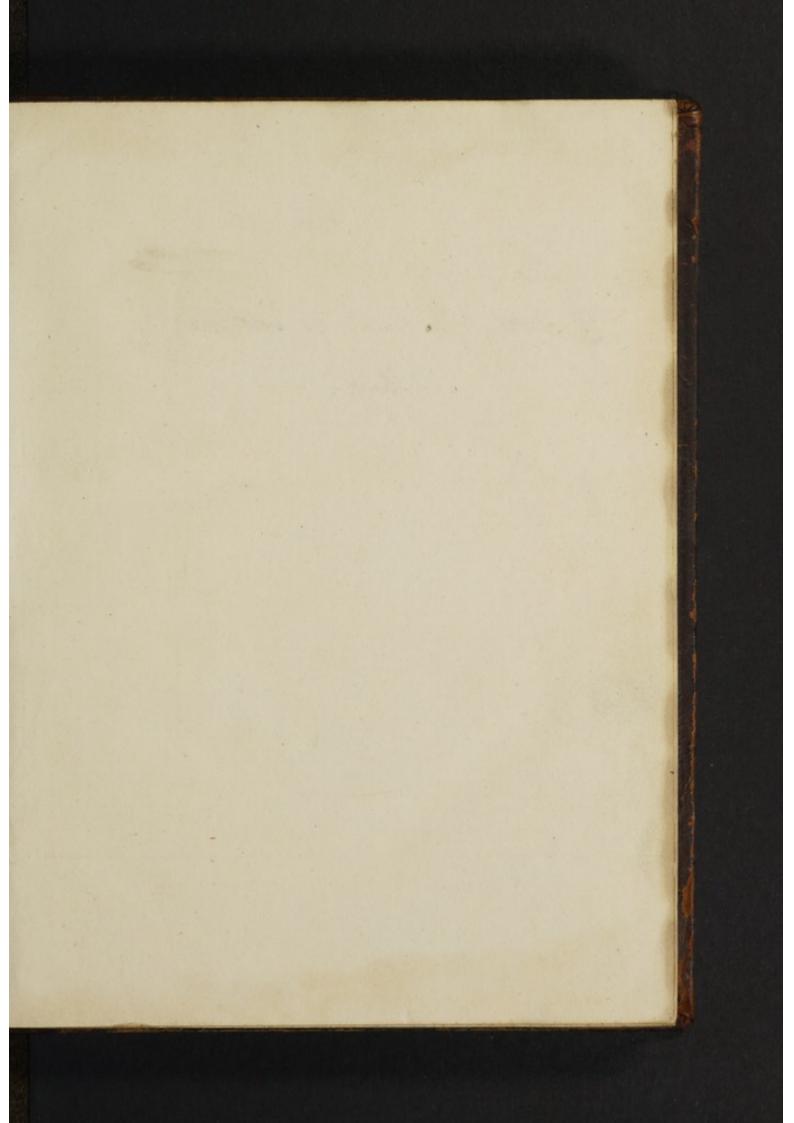


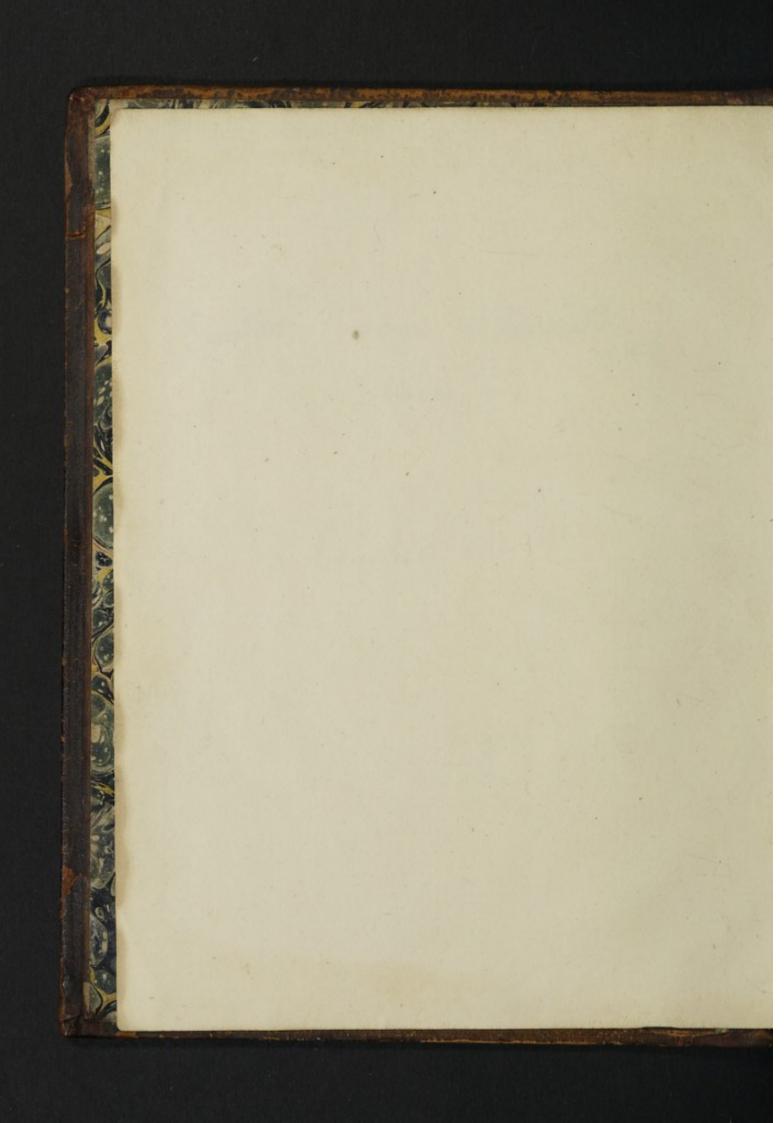


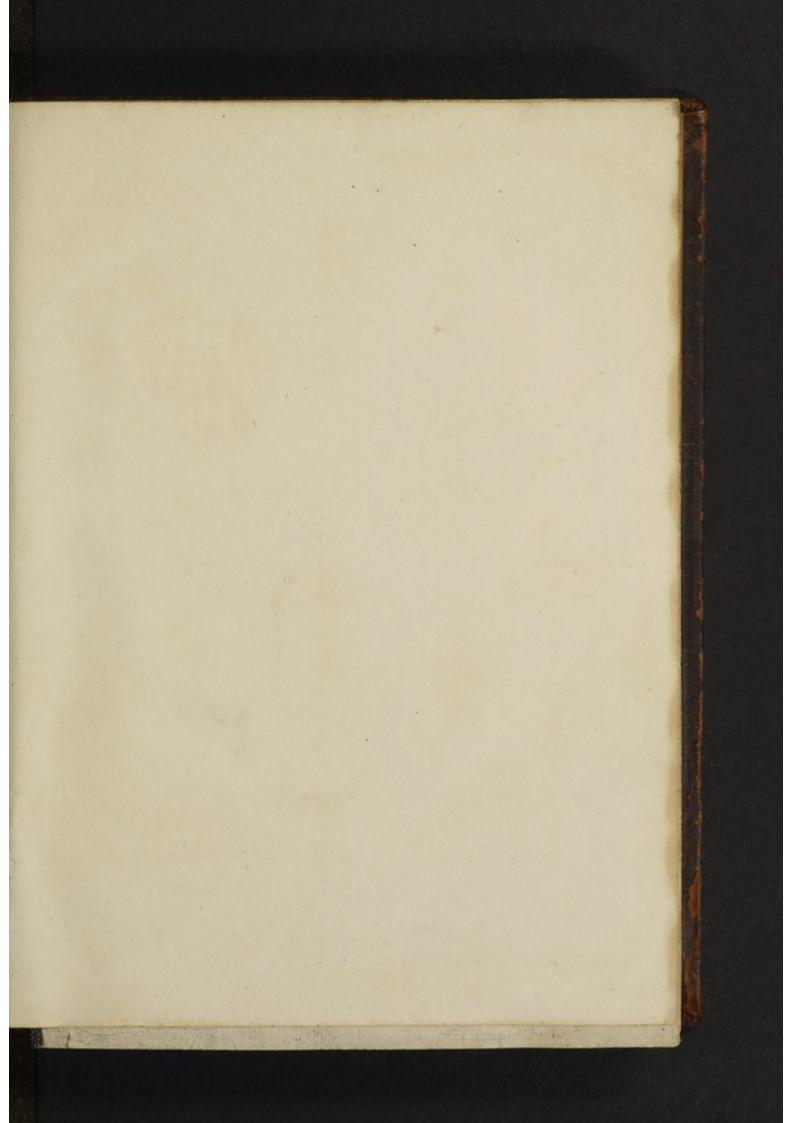


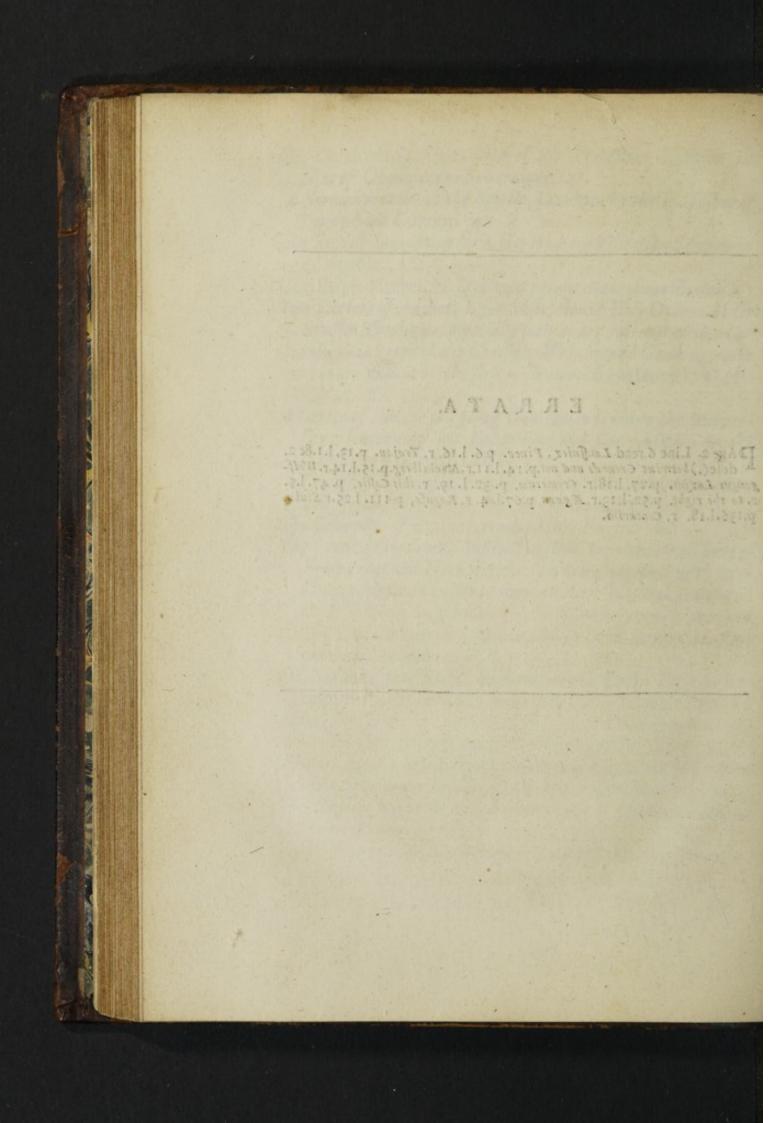


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# ACCOUNT

## Several Travels

Through a great part of

# GERMANY:

In Four Journeys.

- I. From Norwich to Colen.
- II. From Colen to Vienna, with a particular Description of that Imperial City.
- III. From Vienna to Hamburg.
  - IV. From Colen to London.

### WHEREIN

The Mines, Baths, and other Curiofities of those Parts are Treated of.

## Illustrated with Sculptures.

By EDWARD BROWN M. D. Fellow of the College of Physicians of London, and of the Royal Society.

### LONDON,

Printed for Benj. Tooke, and are to be fold at the Sign of the ship in St. Paul's Church-yard. 1677.

Several Travels I. From Nervich to Colen, Imprimatur, and more

Sept. 26.

G. Jane R.P.D. Hen. Episc.Lond. à Sacris Dom.

The Mines, Barbs, and other Cariffices of those Parts are Treated of.

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LOADDA, Printed for Benj. Tooke, and are to be fold at the Sign of the ship in St. Paul's Church-yard. 1677.

# READER.

Aving given the English World an Account of some remote and seldome travelled Countries of Europe, in the Year, 1673.

I remained indifferent, as to the publishing any thing more, concerning nearer, or better known places; a great part whereof bath been delivered by some good, and observing Writers; upon which consideration, though written some years since, these Papers have not come abroad, and had still remained private, had not the desires of Friends solicited this Publication, and also a Promise in my former Book oblig'd me to say something of Vienna; as likewise my fourney unto that Place from England, by the Belgian Pro-

## To the Reader.

vinces and Germany; and of my Return from Vienna by Austria Trans-Danubiana, Moravia, Bohemia, Milnia, Saxonia, unto Hamburg; bereof I bave therefore given some Account in this Work, not much engaging into the Policy and State Government of Places, which bave been so largely delivered, as to make up just Volumes, but have rather set down what is Naturally, Artificially, Historically, and Topographically remarkable; together with some Customes and Occurrencies which might be acceptable unto the Inquisitive Reader, or serve as bints of further Enquiry, to such Persons as. may bereafter Travel into those Parts.

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A

# JOURNEY

FROM

## NORWICH

TO

COLEN in GERMANY.



N the year 1668. I left the large and pleasant City of Norwich, and went by land to Yarmouth a Port Town in Norfolk, at the mouth of the River Hierus or Yare; large, fairly built and populous, very considerable for the great Herring sishing in the Autumn, and the commerce it maintain-

with Italians, French, Spaniards, Dutch, Danes, and Swedes. I was here nobly entertained by that worthy and obliging person, Sr. lames Iohnson, who also surnish't me with letters of Credit, to Amsterdam, Franckfort, Venice and Vienna; Whereby I was readily and handsomely accommodated in all Parts where I had afterwards occasion to travel.

B

August the 14. about fix a clock at night I went aboard the Angel-Ketch in Tarmouth Road, a Veffel of about 55 Tuns, and we immediately fet fayl for Rotterdam; we left St. Nicholas-Sand on the Larboard, and after that the Nowles, a new Sand, not taken notice of to be raifed above twelve years before. We kept our courseall night, East and by South and East South-East. The Sea burned at the head of the Ship at the beginning of the night, but the Moon rifing there appeared nothing but froth. In the morning we discovered Gravesandt Steeple. It is the custom upon all this coast to send out Pylot-boats continually to meet all Ships at Sea, and turnish them with Pylots to bring them through the fands, and no Ship is to refuse one: Having taken in our Pylot, we soon discovered Goréé Steeple, and then the Briel. We entred the River Mosa, or Maes, a Large and noble Stream, which arising in the Mountaines of Vauge, or Vegesus, passing by Verdun, Dinant, Namur, Liege, Maestricht, Ruremond, Venlo, and many considerable Places, doth here fall into the Ocean, we had a very pleafant paffage up the River, fayling by many neat Villages, as Maese-sluys, Schedam, Delfshaven, and handfome rowes of Trees upon the shore, and arrived at Rotterdam about fix at night. This is one of the three chief passages by Sea into Holland, the other being by Flushing and the Texell. The nearest cut out of England into Holland is from Laistoffe Point to Gravefandt, which is 28 Leagues, and the deepest part of the Sea is about 28 Fathoms. There lay two of the greatest Ships in Holland at that time near Rotterdam, the Crane and the Wassenaer; this latter built in lieu of that. in which Admiral Opdam was blown up, fighting against his Royal Highness the Duke of Yorke. The Heads or Keyes between which we entred the towneby water are handfome

handsome, and Ships of great burden are received into the middle of divers streets without difficulty, (their Channels being deep and large ) the houses are well built, and the town Populous, they have an Exchange or place for Merchants to meet at, the streets are so clean that the Women goe about in white Slippers, they being paved with Bricks laid edgwise. The Landthuise hath a fair front. In the great Church the Organs, the Tower and the Monument of De wit, upon the Bridge the Statue of Erasmus, as also the house where he was born, and the Pleasure boats of the States are worth the seeing. It being then the time of their Kermis or Faire, there were playes acted and many rarities shewn, as Lions, Leopards, &c, and a great noise was made about a tall Woman to be Thewn of seven foot high; but the Boor of Leckerkir'k, not far from this town, was higher. Parsons and Evans. porters to King Charles the first, did also exceed her, but I have seldom heard of any that was taller than Martin Wierwski a Polander, who at the age of forty two years was presented to the Emperour Maximilian the second, as a rarity of nature, and was full eight foot high, whose picture, as big as the life, I faw, near to the Franciscans Convent at Viennain Auftria.

From Rotterdam I passed by Overschee to Delst, by the Powderhouse, which is a handsome one, built now at some distance from the towne to prevent the like accident which befell when the former took sire and blew up part of the town. The Piazza or market-place is a very fair one, having the front of the town house at one end of it, and the high steeple of the new Church at the other. In the old Church, Van-Tromps Tombe is very well carved upon the side of the Wall, himself lying upon a Canon encompassed with Arms and trophies. In the middle Isle of the new Church there is a noble

monument, the Tombe of William of Nassaw Prince of Orange, together with his Wife and Son, Prince Maurice; his Statua is in armour with his Dog at his feet, and four Obelisks are supported by ten Marble pillars. In a house of this Town there were shewn me in aWall the marks of the bullets shot at Prince William, who was thereby murthered 1584. and in another Church which was broad and spacious I saw a handsome Tomb for Sr. Charles Morgans Lady, and the Monument of Peter Hein the Admiral, who took the Spanish Silver-fleet.

The Hague, Haga Comitis, the ancient place of Residence of the Counts of Holland, and now of the States general; is about an hours-going distant from Delst; in which passage, at some distance, we had a sight of two of the Prince of Orange's houses. This place is well built; the Prince's Court handsome; The Piazza by it full of green trees; many fair Houses. The Course where the Coaches meet, the Pall-mall, the Wood, the Park, do much beautishe it, and the way from hence to Scheveling, from whence his Majesty returned into England, is very remarkable, it being a streight way cut through the Sand-hills, and paved with Brick for three miles, having on each hand sour or sive rows of Trees, and Scheveling Steeple at the end of it.

The Hague and Madrid in Spain are accounted the greatest Villages, or open unwalled places, in Europe, and the Hollanders have thought it more honour to be Masters of the greatest Village, than of a place which, if it were walled, would come short of many Cities; but this may prove a dangerous resolution, for formerly upon this advantage, Martin van Rossem, Captain to the Duke of Gueldres, sacked the Hague; and it was lately in the like danger when the French Forces lay at Utrecht and Wor-

den, if they had forced a passage into that part of Holland. Leyden is three hours or three Dutch miles from the Hague, at present one of the neatest Towns in Europe; Well built, hath divers large Streets, beautified with rowes of Trees, and the water passing through the middle of them . and also well fortified after the modern way; I took notice of that Antiquity called Hengist Castle, or the Berg, said to be built by Hengist the Saxon, and went up to the top thereof: Upon the top there is now an Arbour, and a Maze or Labyrinth round it, and a Well, out of which, they told us, they took a Fish alive when the Town was almost famished during the siege, which was shewed to the Enemy over the wall, endeavouring to make their condition to appear better than it was, and to dishearten the besiegers. There are now handsome stairs from the top to the bottom, and a good house built by it, where they have their publick fales and entertainments. But a nobler Antiquity lieth under the Sea, than any above ground; not far from hence near Catmyck is a square fortress called Arx Britannica, built by Calignin the declining of the Roman Empire ruined in part by the Normans, and afterwards neglected, & overwhelmed by the Sea. But in some years, and great retire of the Sea, the ruines have been discovered, and many noble Antiquities brought from it, fome having this inscription Ex. Ger. Inf. ex Germania inferiori. Stadthuise hath a fair front towards the street. In the Anatomy Schools are a very great number of Skeletons. Two-legs of an Elephant. The Skeleton of a young Whale, of a Horse, Deer, Com, Cat, Fox, and many other Animals; divers Skeletons of Men and Women, some bodies preserved with their Muscles, and one intire, the flesh, skin and all parts defended from corruption. saw also here what Monsieur de Bils pretended towards the

the preservation of Bodies, but more accurately afterwards at Dr. Ruisch his house at Amsterdam. The Physickgarden, although but small, is well filled with Plants, where are also many other both natural, and artificiall Curiofities to be seen, and many forts of Optick glasses. Near the garden are the Schools built of Brick with the Officina Elzeviriana on the top. In the Churches I faw the Monuments of many famous men. There is a Picture in the Chamber for the Burgermasters, representing the day of Judgment, drawn by Lucas van Leyden, fo much esteemed that, it is faid, the Emperour Rudolphus would have given for it as many Ducats of Gold as would have covered it. The Table also upon which John of Leyden wrought whilft he was a Taylor, is a Curiofity, because he proved afterwards so considerable a disturber of Germany, and came to be King of the Anabaptists.

This City endured a hard siege by the Spanish forces, and they were reduced unto great extremity, but they faved themselves by overflowing the Country, and so forcing the Enemies to make away with great loss; and afterwards coyned a memorial Medall with this Inscrip-

tion.

Ut Senacherib à Jerusalem, sic Hispani a Leyda noctu su-

gerunt. 1574.

From Leyden I came to Haerlem, a neat City, pleafantly feated and having a Grove near it. The great Church is esteemed the largest in Holland, with a very high Lanthorn upon it. Within are many Inscriptions and Monuments, most of which are transcribed and set down in Gotfr. Hegenitii Itinerarium Hollandicum. In the Prince's house are all the Earles of Holiand Painted upon the wall, and in the Garden in the Summer-house, the Picture of Laurentius Costerus, who is said to have first invented the art of Printing in this Town; but others attribute it to Johannes Gottenberg, a German. On the other side there is a Picture of a Ship with Saws, in memory of the manner how Damiata in Egypt was formerly taken by those of this Town, who, as they report, accompanied Frederick Barbarossa in an expedition against the Saracens, and when the men of Pelusium or Damiata had chained up their Port, by this invention of fastning strong Saws to the keels of their Ships, they cut the chains in funder, and fotook the Town. In the rooms are very good Paintings by Hemskerk, and Goltzius, as his Prometheus and other Peeces; but Cornelius van Haerlem most delighted me, in his peeces of Herods killing the Innocent Children; his feast of the Gods, in which Vulcans foot is esteemed at a great rate; and another Picture of a Frier and a Nunata Collation, not inferiour to the rest.

The old Mens house, or an Hospital for sixty aged persons, is large and handsome; having a good Quadrangle and a Garden in it. The Hospital also for the

fick is very cleanly kept.

Here I first saw the manner of punishing Malesactours by whipping them with rods, which is more severe than I imagined; they lead them to a Post upon a scaffold, their hands tyed and by a pully drawn up as high as they can be extended, and then an Iron sastned about their wast to keep them steady; in which stretchedout posture they receive sometimes sifty or sixty stripes or more, according to the merit of their offence.

Not far from this place there is a great Water, or noted Lake called Haerlem Meere about twenty miles in length, which is frozen over in hard Winters, and men swiftly travel over it by sliding, or in sleds. When Haerlem was besieged there was a Naval fight upon it; The Dutch having about an hundred and fifty Vessels, and the

Spaniards

Spaniards not many fewer. The Town was afterwards taken by Composition, but such cruelty was used by the

Spaniards that they have not yet forgot it.

From Haerlem I went to Amsterdam, a City at prefent for Riches, Trade, Shipping, fair Streets, and pleafant habitations, scarce yielding to any other of the World. It is feated upon the River Te, and hath its name, as 'tis reported, from a Castle appertaining long since to the Lords of Amstel, to whom this place also belonged: At the beginning, the feat of a few fishermen; but afterward's increasing, it received many priviledges from the Counts of Holland, and was made a Town or City by the favour of their Grants and Charters. In the year 1470. it was walled about with a Brick-wall, to defend it against the Citizens of Utrecht, they having been in great danger to have fallen into their hands, if those of Utrecht had purfued their victories. In few Months after alfo, the whole Town was almost reduced to Ashes by fire, but by the increase of their Traffick they easily overcame these losses, waded through all difficulties, and rendred good fervices to their Counts, and received the honour afterwards from Maximilian the Emperour to have the Imperiall Crown over their Armes, which are three Grofses on a Pale

About the year 1525. Gelen, sent from the new King of Munster, passed through Friesland and came to this City; where having made a party, and communicated his design, he resolved to surprize the Town by night, at the time of the sounding of the Bell; to which intent they were already entred the Market place, had set upon the Town-house: and cut in pieces those who resisted them. When by great providence the rope to the great Bell was taken away; the Magistrates had notice of it, and caused all the streets and Avenues leading to the Market-place to

be stopped up with Woolsacks and Hopsacks, whereby they were hindred in their design of taking the Town by night, and the next morning their number being discovered to be inconsiderable, they were set upon, driven into

the Stadthuis, and defeated.

Of late years this City is mightily encreased and encompassed with a new Wall, and fortified after the modern way. The new Streets are large and uniform: and the whole Town being in a low Marshy ground, the water is let in through all the confiderable Streets. The River Amstel passeth through the City, being let in under a handsome well-contrived Bridge of Eleven Arches, which is so built as to make part of the Wall and Rampart. and is 26 paces broad. The whole Town is built upon Piles, or high Firr-trees, driven down perpendicularly into the Earth fo thick together, that nothing more can be forced in between them: And by this means they build Houses in the Sea, and lay Foundations strong enough to support the greatest Buildings whatsoever, in places where no folid bottom is to be found. But they must needs be at a great expence and labour before they can lay the first Stone: And the number of Trees required to each Foundation is confiderable; fince for the Foundation of one Tower or Steeple alone, over against the Church of St. Katherine, Mr. 7. de Parivall, who wrote Les Delices de la Hollande, reckoneth that there was rammed into the ground a Forrest, as he calls it, of Six thoufand three hundred and thirty four great Trees. About this manner of work, for the fixing their Foundations, I faw them employed in divers places, particularly at the East-India-house, and at a place where a Lutheran Church was then defigned to be built, So that it was not improbably said, That if a man could see all under this City, he could hardly behold a greater Forrest. The

The Stadthuis or Town-house, is the noblest Building in all these Countries. A Pile of Freestone of an hundred and ten paces in Front, being larger than the Magnified Front of the Church of St. Peter's at Rome, and eighty one paces deep, or on the fides. The Chambers in it, the Pictures and Statues, are worthy to be feen and admired. The first Room on the right hand, or Judgmenthall, where the Malefactors receive their Sentence, is adorned with large Statues, hanging down their heads in mournful postures, as if concerned or grieving at what was then pronounced. The Floors are of Marble; the Roofs are richly gil't and painted. Upon the top of all Stands Atlas or Columbus, holding a Globe upon his shoulder made of Copper, of about ten foot Diameter, which is as large perhaps as any Ball or Globe whatfoever enployed to this ornamental ufe. That upon St. Peter's at Rome, as having been in it, I judge to be less; as likewife that at Florence. The Turkish Ornament to the Tower of their Mosques, is three Balls one above another, and an half Moon over them, but they are less by far, at least such as I have seen: and by relation from Eye-witnesses, the largest of the three noble gilded Balls at Morocco are inferiour to this. But I will fay nothing more of this great building, the Stadthuis, fince there is a peculiar description of it in Folio, with Cuts and Figures of the most remarkable Curiofities in it. The Exchange is fair and large, and above it are Shops: it is very well frequented, and he that cometh after twelve payeth fix stivers.

Divers of their Churches are fair: In the new Church, the partition with Ballisters of Brass, and the carved Pulpit, are noble. In the old Church the Tomb of Van Hulse and Heemskerk are remarkable. Heemskerk did his Country great Services in their first attempts upon In-

dia:

dia: for the King of Spain having confiscated some of the Hollanders Ships, who traded to his Dominions, which were then the Staple for the India Trade. It was resolved by the permission of Prince Maurice and the States, to set out a Fleet of eight ships for the Indies; four of which were to pass by the way of the Atlantick Ocean, and the Cape of Good hope: And the other four were to search a passing towards the Kingdoms of Gathay and china by the North-east, whereby the passage also into those parts might be expected much shorter than that which was

known to the Spaniards.

To this intent these sour last vessels sailed out of the Texel, June 5. 1594. and returned in September, not being able to proceed by reason of the Ice. But upon the relation of the Voyage by William Barenson, there were two other Expeditions afterwards to Nova Zembla; in the last of which they wintered there, and Barenson lost his life. Heemskerk was the chief of the twelve which returned from that cold habitation, where none but Bears and Foxes could well endure the Winter, where he had been twice, and afterwards made two rich Voyages into India. Upon whose happy returns the Holland East-India Company was first established, and a prohibition made for any other of that Country to trade thither for the space of One and twenty years.

But to proceed to other publick Buildings in this City. The Tuchthuis or Raspelhuis, or House of Correction for debauched young men, such as are incorrigible and disobedient to Parents or Laws, hath at the entrance of the Gate two Lions bridled, a proper Embleme, with this Inscription, Virtutis est domare que cuncti pavent. This was formerly a Monastery belonging to the Nuns of the Order of St. Clare, and converted to this use 1595. They who are put in, are forced to work and gain their Bread

C 2 with

with hard labour. I faw those who rasped Brazil, having a certain task set them every day, work so hard, that being naked and in a sweat, and the dust of the Brazil wood slying upon them, they were all over painted of a beautiful red colour. Which odd sight made me call to mind the Phansie of my Lady Marchioness of Newcastle, of a Nation wherein the People were of Orange-tawny colour,

and the King of Purple.

They told us that some that were committed to their charge, and not to be brought to work by blows, they placed in a large Cistern, and let the water in upon them, placing only a Pump by them for their relief, whereby they are forced to labour for their lives, and to free themselves from drowning. One we saw put into a narrow Dungeon, and kept from meat. Some are put into this House for a longer time, some for a shorter. It hath been a punishment for such as have drawn their Daggers, or offered to stab any one. And some Citizens, though able and rich enough, contrive it so, that when their Sons are extravagant and masterless, the Officers seize upon them, and carry them into this House, where they are not forced to any hard labour, but kept in till they see sufficient signs of amending their life.

This way of Correction may feem fevere to many, yet is not comparable to that which is faid to have been formerly used in Germany. Particularly at Colen, in the white Tower, at the North end of the Town, near the Rhine; where it is reported, that such Youths who were not otherwise to be reclaimed, were in a barbarous manner shut up in the white Tower. The height and thickness of the walls secured them from escaping, or from their complaints being heard. Near the top was placed out of their reach a loaf of bread, the last remedy against starying, which while their bold necessity forced

them to reach at, they executed their last sentence upon

themselves, and milerably brake their own necks.

Somewhat like the Raspelhuis is the Spinhuis, or House of Correction, for the young women who live loosely, are taken in the night, or can give no account of their living. They are put in for a certain time, according as their fault meriteth, and are bound to make lace, sew, or employ their time perpetually in some honest labour.

Those of the better fort are permitted to have Chambers apart. In one large Room I saw about an hundred of them, and some very well dressed and fine, which was an unexpected sight to me, and would sure be more

strange to behold in France and England.

The Weeshuis, or Hospital for Children, where there are Six hundred Orphans carefully looked after, and well educated.

The Dolhuis, or a House for luch as are Delirious, Mainiacal, or Melancholical of both Sexes.

The Gafthuis, or Hospital for the Sick, being large, and

hath a great Revenue.

The Mannenhuis, or Hospital for old Men; and such as are no longer able to labour towards their own sup-

port.

Besides all which, there are great Sums of mony collected for the poor, so that there is not a Begger to be seen in the Streets, and upon all assignations or appoint ments of meeting at the Tavern, or elsewhere, and upon many other occasions, whosoever faileth to come at the exact time, forfeiteth more or less to the use of the Poor.

The East-India-houses are remarkable, and the great Stores of their Commodities, Cinamon, Green-ginger, Camphire, Pepper, Calcents, Indico, &c. The ships are of a great burden: their House was then enlarging, although

it was great before; and a perfect Town for all Trades within it felf.

The Admiralteyt, or Admiralty where their Stores for War and Shipping are laid up, is encompassed with water; near to it there lay then 72 Men of War. In the House we saw their Cables, Grapling irons, Pullies, Oars, Charges for Powder, Lanthorns for ships, &c. At the entrance of the Gate hangeth up a Gance with a man in it, dryed up, so as to be preserved from corruption, and a Paddle in his hand: he was enclosed up to the waste in the Gance, in such fort, as the Fish-skins, which were the cover to it, being so sewed together that no water could get in, he might keep the Sea in the greatest Storms without danger. The top of this House, as of divers others also in this City, is a Reservatory for Rain-water, which they have the more need of, because they have little good water hereabouts.

The fairest Streets in the Town are Harlem-street, the Cingel, Princes Graft, Kaisers Graft, and the New Buildings in the Island towards Gottenburg. And if they continue to build with Freestone, they will still surpass these, which, I'le assure you, are in no small measure beautiful.

I saw a Globe to be sold, made by Vingbomes, between six and seven foot Diameter, valued at Sixteen thousand Guldens: The Meridian alone, being of brass, cost a thousand Guldens. The Globe is made of Copper-plates excellently well painted, with all the new Discoveries in it, as that of Anthony Van Dimons Land, found out 1642. in 42 degrees of Southern Latitude, and 1700f Longitude, those towards the Northwest of Japan, and those places both about N. Z. and also in the Tartarian Sea beyond the Streights of Voygats, New-Holland, West-Friesland, Cape d'Hyver, &c. but I have since met with a Book, which doth

doth somewhat contradict this; entituled A Voyage into the Northern Countries by Monfieur Martiniere, who went in one of the three ships belonging to the Northern Company of Gopenhagen, in the year 1653, and by that means had occasion to converse with the Norwegians, Islanders, Laplanders, Kilops, Borandians, Siberians, Zemblians, and Samojedes, who are Neighbours to the Tartars and Tingorfes, in his 46 Chapter he expresseth himself after this manner. There having fallen into my hands feveral Geographical Charts of fundry eminent and much celebrated Authors, I am much amazed to see how they are mistaken in the position of Zembla, which they place much nearer the North Pole than really it is; they divide it likewise by the Sea from Greenland, and place it far distant from it, when as indeed those two Countries are Contiguous, the Coasts of Greenland butting upon the Coasts of Zembla, fo as did not the great quantity of Snow, and the violence of the cold render those Borders uninhabitable, the passage would be very easie by Land from Greenland to Zembla, and from Zembla passing the Pater noster Mountains to enter into Samojedia, from thence into Tartary or Muscowy, as one pleased: But of the truth of this we shall be further informed at the return of Captain Wood.

I was amazed likewise to see they had described the Streight called Voygat, not above ten French Leagues in length, whereas it contains above five and thirty Dutch Leagues, which is six times as much. Again, they would perswade us that through that Streight our ships might pass into the great Tartarian Ocean, which is a mistake. And although they indeed do affirm that in the time of Prince Maurice of Nassau, a Dutch Vessel passed that way into that Ocean, yet it is a manifest errour, that Streight being bounded, as I said before, by the Pater-noster Mountains,

Mountains, which are half a League high, and the tops of them covered with perpetual Snow, which never diffolves. And of this I can give a positive testimony, having been my self in that Streight under those Mountains in the Dog-days, which is the hottest time of the

year.

From the Steeple of the Old Church of Amsterdam, I. had a good prospect of the Town, and the great number of ships lying upon one side of it, like a Wood; and all the Towns about it. The Roofs of the Houses being tharp, it is a most uneven Town to be looked upon downward, as it is a handsome one to be looked on upward; and is not so divertising or pleasing to the fight, as some Towns in France and Italy, which have flatter Roofs, or else are covered with a fine black Slat or Ar-Upon this, and all other Towers of the Town, a Trumpet is founded at Midnight, and in other parts of the City at fix a Clock night and morning. At eleven a clock, the time of going on to the Exchange, there is good Musick at the Stadthuis, given by the Earl of Leisefter. They make good Harmony also every hour in playing upon their Chimes and Bells in most Steeples. And there is a Musick-house or Entertaining-house, where any one is admitted for a Stiver, hears most forts of Mufick, feeth many good Water-works, and divers motions by Clock-work, Pictures, and other Divertifements.

During my stay at Amsterdam, I had the opportunity of seeing divers Learned Men, and Persons of Note. Dr. Ruish shewed us many Curiosities in Anatomy, as the Skeletons of young Children, and Fatus's of all Ages, neatly set together, and very white; the Lymphatisk vessels so preserved, as to see the valves in them. A Liver excarnated, showing the Minute vessels, all shining and clear. The Muscles of Children dissected and kept

from

from corruption: entire Bodies preserved; the face of one was very remarkable, without the least spot or change of colour or alteration of the lineaments, from what might be expected immediately after death: he had then kept it two years, and hoped it would so continue. Dr. Swammerdam shewed us divers of his Experiments which he hath set down in his Treatise De Respiratione; and a very fair Collection of Insects brought from several Countries; a Stagg-sty of a very great bigness; an Indian Scolopendria, or Forty-foot; a sty called Ephemeron, and many other Curiosities. Old Glamber the Chymist shewed us his Laboratory: And we received much civility from Blassus the Physick Prosessour who hath wrote a

Comment upon Vellingius.

The Jews live more handsomly and splendidly here. than in any other place: Their chief Synagogue is large, adorned with Lamps of Brass and Silver. We happened to be there at the Feast of their New-year; so that their blowing of Horns, showting and singing was not omitted: Some of them understand divers Languages. I saw one Moses di Pas, a Learned young Man, and Orobio a Physician of Note. And I was forry to see divers here to profess themselves publickly Jews, who had lived at least reputed Christians, for a long time in other places: One who had been a Franciscan Frier thirty years: and another who had been Professour some years at Tholonze. and before that Physician to the King of Spain. Leo a lew, hath taken great pains in making a Model of the Temple of Solomon, of Solomon's House, the Fort of the Temple, the Tabernacle, the Ifraelites encamping. and other Curiofities. I was prefent at the Circumcifion of a Child; which is performed by rhrusting a Probe in between the Glass and Preputium, and separating it. or dilating the Preputium, so as the inward Skin may be drawn

drawn forward as well as the outward; then by applying an Instrument joynted like a Carpenters Rule, or a Sector, the Skin is held fast beyond the Glans, and with a broad Incision-knife, or Circumcision-knife, the Foreskin is cut off close to the Instrument; and what remains of Skin is immediately put back, the blood stopped with Powders, and a Plaister applyed; the Relations and Acquaintance singing all the while, whereby the cries of the Insant are less heard.

Leaving Amsterdam, I passed by a peculiar Burialplace of the Jews, who are not permitted to interr their dead within the Walls, by Overskerk, Bamburg, and in six or seven hours arrived at Utretcht, in a Boat drawn with Horses through artificial Cuts of Water, which is the way of Travelling in Holland, Utretcht, and divers other

Provinces of the Low-Countries.

Utretcht is an ancient, large, handfome City, and chief of the Province of the same name, called formerly Antonina, and afterwards Ultrajectum. Long famous for its Episcopal See founded by Dagobert King of France, who endowed it richly with Lands and Possessions: Willebald, or Willebrode an Englishman, was their first Bishop, who converted these Countries unto Christianity; and the following Bishops grew so powerful, that they were able to bring many thousand men into the field, and to wage great Wars against the Counts of Holland: Their Succession also continued for above Nine hundred years, Ic is now an University, founded by the States in the Year 1626. I shall not trouble you with the Names of the Professors; the Learned Mr. Ray, whom I had the honour so meet in divers places abroad, having already caused to be printed the series Lectionum of this and many other Universities in the Low-Countries, Germany, and Italy, in his Observations Topographical, Moral. Physiological, GELWE

Tower, or three Steeples one above another: From the highest of which I had not only a good sight of the Town it self, which lay under mine Eye like a Platform, but of many others also; Utretcht being in a plain stat Country, and so well seated, and encompassed with so populous a Country, that in a days Journey a man may go from hence to any one of sisty walled Towns and Cities. The English Church here is an ancient Building; the Pillar in the middle of it, whose Foundation could not be laid but upon Bulls-hides, is much taken notice of: It was built 1099, and hath the Picture of a Bull upon it with this Inscription;

### Accipe Posteritas quod per tua sæcula narres, Taurinis cutibus fundo solidata columna est.

There is an old Library belonging to this Church, which containeth divers old Books and Manuscripts. A large Bible in fix Volumes, painted and gilded after a very ancient manner: Two Idols taken (in time of war) long fince in Germany, and given to this place by the Emperour Henry the Fourth, are worth the feeing, not fo much for their neatness, as their Antiquity and odd shape: As also a Horn made out of a Tooth, said to be given at the fame time. There are also three Unicorns Horns, little differing in length; the longest being five foot and an half: I drank out of one of them, the end being tipp'd with Silver, and made hollow to serve for a Cup. These were of the Sea-Unicorn, or the Horn or long wreathed Tooth of some Sea-Animal much like it, taken in the Northern Seas; of which I have feen many, both in Publick Repofitories, and in Private Hands. Two fuch as these, the one Ten foot long, were presented not many years since Cernisis

to the King of Denmark, being taken near to Nova Zembla; and I have feen some full fifteen foot long; some wreathed very thick, fome not fo much, and others almost plain: Some largest and thickest at the End near the head; others are largest at some distance from the Head; Some very sharp at the end or point, and others blunt. My honoured Father Sir T. B. hath a very fair piece of one which was formerly among the Duke of Curlands Rarities, but after that he was taken Prisoner by Donglas in the wars between Sweden and Poland, it came into a Merchants hands, of whom my Father had it, he bath also a piece of this fort of Unicorns Horn burnt black, out of the Emperour of Ruffia's Repositorie, given him by Dr. Arthur Dee, who was Son to Dr. John Dee, and also Physician to the Emperour of Russia, when his Chambers were burned, in which he preserved his Curiofities. have feen a walking Staff, a Scepter, a Scabbard for a Sword, Boxes, and other Curiofities made out of this Horn, but was never fo fortunate as from experience to confirm its Medical Efficacy against Poysons, contagious Diseases, or any other evident effect of it, although I have known it given several times, and in great quantity. But of these Unicorns Horns no man sure hath so great a Collection as the King of Denmark; and his Father had fo many, that he was able to spare about an hundred of them, to build a Magnificent Throne out of umiserns Horns

I had the honour to see divers Persons of Note in this City; as D. Cyprianus ab Oostergo, Dr. Regius, Voetius, the only Member then left alive of the Synod of Dort, and others; but missed the sight of the Learned Anna Maria Skurman, who was then gone out of Town, and was forced to content my self with beholding her Picture, well drawn by her own hand, with this Inscription of hers under it:

Gernitis hic piet à nostres in Imagine vultus, Si negat ars formam gratia vestra dabit.

The Painters Hall is confiderable, wherein are many good pieces to be seen of several Masters: Amongst which there are good Heads by Van Colen and Tuart; Landskips by Soft-lever; and good Drapery, especially in

some Turkish Habits, by Van der Mere.

This Town is also beautified with a fair Piazza or Market-place, divers long Streets, and a Pall-mall with five rows of Trees on each fide. In the Church of St. Katherine is the Tomb of my Lord Gorge: Though I had feen France and Italy, and the Noble Cities thereof, which are worthily admired by all, yet I was much furprized upon the first fight of the United Provinces, especially of Holland, and the adjoyning places. He that hath observed the easie accommodation for Travel therein, both by Land and Water, their excellent order and regular course in all things; the number of Learned men; the abundance of Varieties in all kinds; the industry, frugality, and wealth of the people; their numerous good Towns; their extraordinary neatness in their Buildings and Houses; their proper Laws and administration of Justice; and their incredible Number of Shipping and Boats, will think it an omission to rest in the fight of other Countries without a view of this. A Country of little extent, and soon travelled over, but so replenished with People, with good Cities, fair Towns and Villages, as not to be met with upon so little a compass of ground, except perhaps in China.

From Utrecht, in two hours, I came to Friswick, and passed over the River Leck to Vianen, where there is little remarkable besides the Houseand Gardens of Count

Brederode, one of the Ancient Nobility of Holland, or, according to common esteem, of the most Noble Family of all; the Family of the Egmonds being formerly esteemed the Richest; the Wassenaer's the most ancient, and the Brederodes the Noblest. The Mount in this Garden serveth for the Rampart to the Town, and on a round Bullwark are divers small brass Guns planted. The Statua's of the twelve Gasars, of Aristotle, the Pyramids and Partitions, with the Paintings upon the wall, are the rest of its Ornaments.

From hence I passed still by Boat through the Land of Arkel, some say, derived from Hercules; belonging formerly to the Lords of Gorchom and Arkeland, till by Marry, daughter to the last Lord of Arkeland, it sell to John Lord of Egmond, and afterwards was sold to William the sixth Earl of Holland I arrived this night at Gorchom, a Town well seated, near three Rivers, the Ling, the Wael, and the Maes. The Market-place is fair; the Stadthuis is sunk somewhat on one side. The Governour hath a good House, and the Church a very high thick Steeple: the Works are of Earth; the Water-gate is handsome, and over it in Great Letters is this Inscription;

Givitas in quâ maxime Cives legibus parent, & in pace beata, & bello invida. 1642.

The more remarkable because it made good its Inscription in the year 1672. when Louis the Fourteenth, King of France, came down with so powerful an Army into the Low-Gountries, that in that Summers Expedition he took thirty walled Towns and Cities, this Water gate being the Limit to his Conquests this way, beyond which his Forces were not able to attempt any thing.

Leaving Gorcum, I passed by Worcum, on the other side of the River, and then by the Castle of Lovesteyn, strongly seated and well fortified; and therefore hath been often made use of to secure Persons of Note. Sir George Assue of late years suffered his Imprisonment herein, and sormerly Barnevelt; upon which occasion this Castle hath been much spoken of, and hath given the name to that whole party who sided with him, well known at present by the name of the Lovestein Faction. Passing on surther up the Maes, I lest Froye on the lest hand, and Huesden on the right, and the next day morning arrived at the Besch.

Hertogen Bosch, Sylva Ducis, Boscum Ducis, Boisledue, Boldue, takes its name from a Wood belonging to the Dukes of Brabant: It is a strong pleasant City, feated upon the River Difa or Deefe, which entreth the Maes, about two Leagues below it; one of the greatest Cities in Brabant; and for its strength, for which 'tis beholden both to Nature and to Art, the States of the United Provinces possess not any one more considerable, and is a very good Frontier against all Enemies on this fide: It is encompassed on all sides with Fenns and Marshy The Avenues to it are by narrow Causies, made turning and winding, to be commanded in all places by one or other of the fix Sconces or Forts built at some distance without the Town for its greater Security. Besides which, the Hollanders having some reason to be jealous of the Inhabitants, whose affections might incline them towards the neighbouring Princes, of whose Religion most of them are, they have built a Citadel within the Town, a Brief or pair of Specaeles to look more accurately into their Affairs. It is a handfom regular Fort of five Baftions, each Curtain is 84 ordinary paces long; the Faces of each Bastion 63; and the Flank or Neck 24. There is a handsome House of Stone for the Centry

at the point of each Bastion, and the middle of each Curtain, every one of which cost Seven hundred Guldens. Here is also a Field Canon of an extraordinary length, said to be able to sling a Bullet almost as far as Bommel.

The Piazza in this Town is Triangular.

This City was made an Episcopal See, 1559. The Cathedral is Dedicated to St. John. In the Quire are painted the Arms of many of the Knights of the Golden Fleece. And over the upper Stalls or Seats, an Inscription in French, which contains the History of the first Institution, and Model of this Order, by the most High and mighty Prince Philip the Good, Duke of Burgundy, Lovain, and Brabant: Besides divers Statua's and Pillars. There are also several Monuments of the Bishops of Bosche and others.

This Town was taken from the King of Spain by the Forces of the Confederate Estates, in the year 1628. after a long and chargeable Siege; in which the little Sconce, one of the Forts towards the South, did excellent Service.

Divers of the Nuns were still alive in this Town, but

at Utretcht they were all dead.

From the Bosche we travelled through a plain Country, somewhat Sandy, to Breda upon the River Merch: A place very considerable, pleasantly seated, and well-fortified. It hath formerly had more Outworks than at present: For they have taken away the Crown-works, and lest only the Half-moons and Horn-works, and Conferves or Contregards about the Half-moons. There is a large Ditch of Water round the Counterscarp, and a small Ravelin between each Bastion, joyned to the Rampart within side of the Ditch. There is also a double Haye or Quickset hedge almost quite round the Town, be, sides Palisados. The Parapet is very thick, and strengthned with

with a row of Elms. and seconded with another row at three or four yards distance, round the Town; the bordies of the Bastions are sunk down or hollowed away, and filled with a thicket of Elms. The Half Moons are the like without the Town, and after all, a brest-work between the Town and the Bastions; and Cavaliers upon

feveral places of the Rampart.

This Town belongeth unto the Prince of Orange, unto whom it hath descended by the right of the house of Nassaw, by the Marriage of Engelbert the seventh Earle of that house, with Mary daughter and Heir of Philip the last Lord thereof, about the year 1400. It was taken by the Spaniards in the beginning of the Low Country Wars, and was afterwards Surprised by the Dutch, by a stratagem performed by eighty men hid in a Boat covered over with Turf, and so let into the Castle. In the year 1625, the Spaniards took it again, as by Inscriptions and Chronograms are to be seen in divers places, as that over the door of the Church.

aMbrost spinoLaVigiLantia breDa eXpugnata.

As also this,

Philippus hispania rex gubernante isabella Glara Eugenia infanta, obsidente spinola quaternis regibus frustra Consurantibus breda Victor potitur.

Afterwards it was belieged and taken by Frederick Hent drick Prince of Orange, as an Inscription at the West end of the Church sets it down.

Auxilio soline Dei, Auspiciis confederati Belgij, Ferdinande Austriaco Hispania Infanta cum ingenti exercitu frustra E succurrente succurrente, a lulij 23 obsessamad 19 Augusti oppugnatam. Fredericus Henricus Princeps arallsslus bre DaM eXplignat seXta Octobris.

The Church is fair and hath many good Monuments, as Renesse's Tombe; a Monument for Sir Thomas Alesbury set up by the Lord Chancellor Hide; an old Tombe erected 1349. for John Lord of Lech and Breda; the Tombe of Grave Engleberg Van Nassaw and his family on the side of the Wall; the Here Van Horne and his three Wives; but the Principal Monument is that of Grave Hendrick Van Nassaw, whose Armour is supported by four Warriers upon their Knees; he built the Cassel of Ereda, which is at present both strong and beautiful: I observed the place where the Turie-Boat came in, and where the Prince came over into the Town. The Gallery, the Garden, the Walks, and Dials are worth the seeing, the Town is handsomely built, populous, and

generally bath a great Garrison in it.

Leaving Breda we foon came by Land to St . Gertruydenberg the last Town on the North of Brabant, where it joyneth to the Province of Holland, a small place, but a good Town for fishing, lying upon a Hill near the great broad Water called de Waert, made by the falling of the Maes and many other Rivers into it. This Town is fortified and Garrisoned. The Church and Steeple have been Large and fair, and the ruines of the latter are observable, in regardthat this Steeple was shot down by a Stratagem of the Prince of Orange, while the Governour and chief of the Town were upon it, to observe a false alarm in the Prince's Camp, and so lost themselves and the Town. We Passed from hence over a large Water which hath overflow'd a great part of the Country upon one side of it, no less than seventy two Parishes being drowned (necentronse)

drowned at once, the Village of Ramsdun onely escaping, and so by an old Tower called the house of Murney, to

the Maiden Town of Dort, or Dordrecht.

Dordracum, so called by some from Duri or Dureti forum, at present Dort, being seated in the Waves of those great Lakes made by the Maes and Waal, is not unaptly from its situation compared to a Swans nest, it is reckoned the first and chief Town of South Holland, in respect of its antiquity, as having served to secure Odocer in his retreat almost eight hundred years since, and also in respect of its Priviledges, in having the Mint here, and being the Staple for Rhenish wine and English Cloath.

In this Town are many fair houses and pleasant Gardens. The great Church is large, the Steeple 312 steps high; the top thereof being made of four large Dy-There is also an Exchange or Place for Merchants The English have two Churches, and the French one. The Key or Head to the water side is handsome, and the Country about very pleasant; we saw the Chamber wherein the Synod of Dort was affembled 1611. a large fair room; and took a collation in the same house, in a high turret overlooking the Town and Country: Our feats Moving round about the Table continually; so as the diversity of the prospect made it more The great Veffels round-bellied, which delightful. trade between Coln and this City seemed strange; as also the long Luyek or Liege-boats; and the number of Peoplethat continually live in them. At my going away from hence I embarked in a Vessel bound for the Island of Walcheren, sayling by most of the Islands of Zealand and in fight of divers good Towns, as Willemstadt, Zirickze, Tergoes; observing in some places where the Sea had overflow'd the Land; and in others where the Industry of the Inhabitants still keep it out, by keeping up their banks, and thatching the Shoars of the Sea. We Landed at Ter-Vere, where there is a good Haven and Harbour for Ships, the Walls were built in the year 1357, towards the Sea are round towers. The Piazza is long. The Scotch have had a Factory here for above two hundred years, and the Marquis of this Place did formerly. make one of the three States, by which Zealand was Governed. The Abbot of St Nicholas in Middleburg representing the Ecclesiastical jurisdiction; and the Towns of Middleburg, Zirickzee, Ter-Veer, Fluffing, Tolen, Martins-dike, Romerswal and Tergoes, supplying the Third: over against this place where a Town had formerly funk into the Sea, the Steeple only remaineth to be feen. From hence to Middleburg the way is Paved with Brick; as it is also from Town to Town in most places of Holland.

Middleburg is the chief Town in the Island Walachria. feated almost in the middle of it, being well built, large, rich, and Populous, it is the fourth Port for the East-India trade: hatha large, broad Water within the Town, and a streight cut through the Land to carry Vessels out to Sea , the whole is very well Fortified , the Officers here are chosen by Strangers or Foreigners, the Churches are many and remarkable, the new Church is of an eightsquare figure with a Cupola, the Tower of the old great Church very high, the Stadthuife with the old flatuas, about it, the round Piazza, and many private buildings are Confiderable, and the whole Country about it is fruitful; either divided into Gardens and Orchards, or Planted with Madder, Pompions, or Grain and Fruits. The Estanders are generally addicted to the interest of the Prince of Orange, and great Lovers of his Person. I found them not a little delighted that the Prince had been with

with them some days before, and was made Premier Noble, or chief of the States of Zealand; which was chiefly brought about, as I was informed, by Penfioner Hubert, Le Sage, Duvelaer and Vriebergen, formerly no great friends to the Prince, especially Vriebergen, who was the most earnest of any to bring him in, in despite to the Hollanders, for General Worts his fake, who being fet over the Zealand forces by those of Amsterdam, lately affronted Vriebergens Son who was a Colonel, at the head of his Regiment. I was entertained at Middleburg very courteoully by Mr. Hill the Minister, who also fent his Kinsman with me to Flussing. Flissings or Vlusfing, hath Stone-Wals towards the Sea, and Mudworks towards the Land; a very good Port, and a strong Town; the waves of the Sea washing its walls; it was one of the first Towns which the Low Country men took from the Spaniards, in the year 1572, and was made Cautionary to Queen Elizabeth together with Rammakins and the Brief, 1585. The renowned Sr. Philip Sidney being the first Governour of it, and surrendred by King James to the United States, 1616. The Sea Shoar here abouts is not only faced with rushes, flaggs and reeds staked down as high as the Tide usually ariseth, but it is alfo strongly bound over with Offers and hurdles and great Posts driven in to break the force of the Water, and fecure the Piles which make the Harbour or Havens mouth. The Town-house is handsomely built, standing in the Piazza, having three rowes of Pillars in the Front one above another; the Lower Dorick, the second low nick, and the highest corinthian; and on the top there is a Gallery or Balcony to Discover ships at Sea. This is the third Port for the East-India trade; Amsterdam and Rotterdam being the first and second: here lay many great ships in the middle of the Town, and considerable

men of War, as the St. Patrick, and the Admiral of Zealand: we saw them also building of divers ships, and when the Prince was here, they Lanched one to divertise him, to which he gave the name of William Frederick, they also presented him with a Golden Bottle; that being the Arms of the Town: the Prince Landed at Armuyden and went from thence to Tergoes, and thence to Breda; they reported his entertainment in Walcheren as mounted to fifty thousand Guldens. The Women in this Island wear most of them red Cloth and straw-Hats, if a Man dies a great bundle of Straw is layd at the Door, if a Boy, a little one, if a Woman, the straw lies on the left fide of the Door: when any Woman is brought to bed; they fasten a piece of Lawne to the ring and rapper of the Door; and make it up into a little baby or pupper finely pleated, and in such manner, as to distinguish of what fex the young Child is.

Returning to Middleburg by Land I observed there was a row of Trees round the Town between the moat and rampart, where ordinarily there is only a breaftworke or a hedge, and embarked at Middleburg again. and passed down the River by the fort Rammakins, and fo for the Schelde, Sayling up that noble River till we had passed the Fort Frederick Henrick and came to Lillo; where we stayd till the Vessell was searched. Over against Lillo, lyeth another Fortification, called Lifgens book; the Fort de la croix is the last that belongeth to the Hollanders, and lieth on the North fide of the River: the Banks are cut nigh to it, and the Country drowned for its greater security. The Spanish Forts hereabouts to defend the Frontiers, are the Philip, the Pearl, and the

Maria.

The River Scaldis or Scheld mentioned by Cafar is a gallant River, affording plenty of fish, and convenience for Navigation and passage unto several noted places: It ariseth in the Country of Vermandois, passing to Cambray, Valencienne, so to Tournay or Dornick, Oudenard, Gaunt, Rupelmond and Antwerp, and pursuing its course is afterwards divided into two streams, whereof the Southern is called the Hont; the other runs by Bergen ap Zome, and so into the Sea between the Isles of Zealand.

The next day morning we went on our Voyage still up the Scaldis or schelde, and arrived at Antwerp. Where I had the good fortune to see Mr. Hartop; one very well known in all those parts and of high esteem for his personal strength and valour. A Gentleman also so courteous that he makes it his business to oblige strangers; he shew'd me many curiosities in this City, carrying me with him in his Coach.

The Walls of Antwerp are very large, faced with Brick and freeftone, having divrs rows of Trees upon them, broad walks, and conveniences for the Coaches, to The Bastions are not so make their tour upon. large as generally they build now a dayes, yet after the modern way. The Ditch is very broad and deep, the Country about it, all Gardens. The Cittadel is a regular fortification of five Bastions, wherein lies alwayes a Garrison of Spanish Soldiers: upon every curtain there are two mounts or Cavaliers; and between them below, . a row of building or lodgings for the Soldiers; the ears. of the Bastions are cut down, and Casamates made, and Palifados fet round upon the Esplanade; the Walls are lined with excellent Brick and stone, nor is there any where a more regular beautifull Fortification of five Bafions that is finished: it commands the City, the River and the Country: besides this Gittadel there is another Fort within the Town near the Scheld, to command thethe River, having eight Guns in it, called St. Laurence

The Exchange is handsome, supported by 36 Pillars every one of a different carving, four streets lead unto it. fo that standing in the middle we see through every one of them. The Meer or Largest street is considerable for the water running under it, and for the meeting of Coaches uponit every evening to make their tour through the ftreets of the City, which are clean and beautiful; at one end of it stands a large Brass Crucifix upon a Pedestall of Marble. The Fesuites Church goeth far beyond any of that bigness that I have seen out of Italy. The Front is noble. with the Statua of Ignatius Loyola on the top, part of the infide of the Roof was painted by Rubens, and some of it by Van Dyke: there be many Excellent peeces of flowers done by Segers a lesuite; the Carving and gilding of all the works is exquifite: The Library of the Colledge is great, & the Books disposed handsomely into four Chambers; the Founder hereof was Godfridus Houtappel, whose Monument, together with his Wife and Children are worth the feeing, in a Chappel on the South fide of this Church. In the Church of the Carmelites is a large Silver Statua of our Lady, and models of Cityes in stone. Onfar Lieven Vrowen Kerck. or the Church of our bleffed Lady is the greatest in the City; and the Steeple one of the fairest in the World, five hundred foot high: one of their feet is eleven of our inches; fo as it is 459 of our feet. In this Church there is much Carving, and a great number of Pictures highly esteemed, among which one piece is much taken notice of, drawn by Quintin, at first a Smith, who made the neat Iron work of the Well before the West door ; and afterwards to obtain his Mistress, he proved a famous Painter; his head is fet up in Stone at the entrance of

the Church, with an infcription and this verse.

Connubialis amor de Mulcibre fecit Apellem.

I was at the famous Abby of St. Michael, pleasantly seated upon the Scheld; where among other curiosities. I saw a glass, which represented the Pictures of our Saviour and the Virgin Mary, collected from the Putting together of divers other heads: One was represented from a Picture wherein were thirteen faces, and another from one of twelve; over the blessed Virgin was this Inscription.

## Diva nitet variis expressa Maria Figuris.

The Countess of Brabants Tombe, who was drowned, and her Statua, as also the Monument of Ortelius, are here shewn. Macarius Simoneus was then Abbot, the Monks 63. Near unto the Wharf-gate is the Church of St. Walburgis an English Saint, who contributed much towards the conversion of these Countries.

The Town-house is fair, the House built for the East-country Merchants is very stately and large, but runneth now to ruine, in this I saw among other curiosities, divers strange Musical instruments, which at present are not understood, or at least not made use of: The Hessen house hath been also formerly considerable. The water which they make use of in Brewing, is brought by an Aqueduct from Herentall about thirty miles distant from hence; and is conveyed into the Town by a large Channel, peculiarly walled in by it self where it passeth the Ditch; in this City are many good Collections of Pictures both Ancient and Modern, and excellent Miniature or Limning by Gonsol, one sine piece, which I

faw was peculiarly remarkable, it being the work of

35 feveral Masters.

From Antwerp, I passed to Brussels by water, changing Boats five times, and going through divers locks, by reason that the Country is so much higher about Brussels, and the water above two hundred foot lower at Antwerp. At Fontaine a league and half from Bruffels, three Rivers cross one another: one of them being carried over a The Piazza of Bruffels is fair. and oblong in figure; upon one of the longest sides stands the Townhouse, and over against it the Kings-house, where upon a Scaffold hanged with Velvet, Count, Egmond and Horne were beheaded, the whole Piazza being hanged with Black Cloth, Upon the top of the Town-house, stands St Michael the Patron of the City in Brass, Count Marfins house formerly belonging to the Prince of Orange; hath a fair Court, and overlooks a good part of the City, but a quarter of it is ruined by Lightning. The Thunder bolt or Stone which they affirm to have effected it, is bigger than two Mens heads, and hangs up upon the door at the entrance. The lesuites Church is handsome, and in it the fair white Tower is beautifully gilded at the top. The Carmelites Church hath a noble Altar, and near unto the Church is the Status of a piffing boy, which is a continual Conduit. The Armory was well furnished, as we were informed, before the Governours of the low Countries fold the Arms; and Cassel Roderigo the Governour left it very bare. There remains the Armour of Charls the fifth, of Duke Albert, of the Prince of Parma, Ernestus, and of the Duke d' Alva and of the Duke Alberts horse who being shot saved his Master, and died the same day twelve month; Spears for the hunting the wild Boar, one with two Piftols; The Armour of Cardinal Infanse, and of an Indian King; A Polish musket which carrieth fix hundred paces; Charles the Fifth's Sword for the making the Knights of the Golden Fleece, and Henry the Fourth's Sword fent to declare war; Good Bucklers for Defence, and some well wrought; especially one with the Battel of Pyrrhus and his Elephants; and Banners taken with Francis King of France, at the Battel of Pavia.

Somewhat like Godfrey of Bouillons shooting the three Pigeons near the Tower of David, is the shot which Infanta Isabella made, when with an Arrow she killed a Bird, in memory whereof, a Bird pierced with an Arrow is fet upon the top of a Tower in the Court, which is large; and if the New Buildings and Design were continued, it would be very handsome. Before the Court stand five brass Statues. The Park is pleasant, with Trees fet in order, and adorned with Grotto's, Fountains, and Water-works, which come very near the Italian; one piece somewhat imitating Frascati, in which all Musical Instruments are imitated, and a perpetual motion attempted: and on the Front of the Buildings stand the Cafars heads. But the Eccho is most remarkable; which may perfectly be distinguished to ten or twelve Replies. The greatest Church is that of St. Gudula; in which is her Statua, the Devil striving to blow out the Light of her Lanthorn. Two Chappels therein are remarkable; the one built by Leopoldus, very fair on the outside: the other towards the North, hath been visited by five Kings; in which is the Host which bled being Stabbed by the Jews. In the Dominican Church is the Monument of the Duke of Cleve and his Dutchess, in Gorinthian brass. But for a New Church that of the Begennes, or Pious Maids, is very considerable; there being Eight hundred of them in this City, who have a parsicular place allotted to them, where they have built this

milk white Church. The Plague was much in this place at that time, three hundred Houses being shut up, and a Garland placed on the doors, in the middle of which

was written I HS. I saw the English Nunnery, and other considerable Buildings. And after I had refreshed my self at the Fish-Tavern, which is worth the seeing, especially for two Rooms in it, surnished from top to bottom with very good Pictures, I returned to Antwerp.

Octob. 4. I travelled through an open Country, and lodged at Molin bruste. The Spanish Souldiers met us upon the Road this day, some of them well mounted and armed, and begged of us, and were well fatisfied with a small Benevolence. The next day we entred the Country of Liege, and passed great Heaths, and on the Sixth, in

the morning, arrived at Maestreicht.

Traje Etum ad Mosam, or Maestreicht, is a strong Town, feated upon the Maes, four Leagues below Liege. Out-works are very confiderable; the Wall is old. Towards the South-east lyetha Hill, which ariseth gently, and overlooks part of the Town. Under this Hill is one of the noblest Quarries of Stone in the World. cure the Town from the disadvantage it might receive from this Hill, there was formerly a Fort built upon it, but it hath been long fince slighted; and they have made out an Horn-work within Musket-shot of it, and the Bastion answering to it is made very high, to cover the Town. On the other side of the River standeth Wicke, very well fortified also, and rather stronger than Maefreicht, into which they might retire if the Town should be taken by Storm, it being united to Maestreicht by a handsome Bridge over the Maes, consisting of Nine Arches. All about Wicke the Country is flat: there are many Inhabitants in it, and a handfome Glass house.

The private Houses of Maestreicht are generally covered with a black Slat, or Ardoise, otherwise not very beautiful. The Town house is fair, seated in one of the Piazza's, built of white Stone; it hath Nine large Windowes in a row on each side, and within is very well painted by Theodorus van der Schuer, who was Painter to the Queen of Sweden. In another Piazza is a Fountain, rows of Trees, and the great Church. This Town was besieged and taken from the King of Spain by the Consederate States, in the year

1632.

October the Seventh I dined at Gallop, a small place, and came that night to Aken, Aix la Chapelle, or Aquifgrane, an ancient noble City, the Inhabitants Courteous, and much frequented by reason of its hot Baths, of which I shall speak more particularly in my Journey from Colen to London. Leaving Aken I travelled towards Juliers or Gulick, but it being late before we arrived, the Gates were thut up, fo as we went only under the Walls, leaving it on our right hand. Near unto Gulick runneth a shallow swift River, called the Roer. At the Mouth of it, where it falleth into the Maes, is seated a considerable Town, called Roermonde, through which I passed in the year 1 673. when Sir Lionel Jenkins and Sir Foseph Williamson were sent Plenipotentiaries to Cologne, in our Journey from Antwerp to that City. We then paffed the Country of Brabant, by the way of Thornhaus, Weert, Roermonde, and the next Night passing by Erkelens, lodged at Castro, or Caster, in Gulickland, where there are still the remains of an old Castle, formerly built for the Defence of that part of the Country. Roermonde is seated upon a rising Hill, near the River Raer

(38)

Roer, hath a Colledge of Jesuits in it, a handsome Piazza, and an old Abby with divers Monuments very ancient, founded by Gerard Earl of Guelderland. From this Town their Excellencies were saluted with the Guns from their Walls, charged with Bullets. The Spaniards in most places striving to express the highest of their respects.

From Gulick I travelled to Cologne, where I arrived

Church. This Town was befreged and raken from the King, of State by the Confiderate States, in the year

October the 10th, 1668, 10 2001, and another in sa

October the Seventh 1 dined at Galley, a finall place, and came that night to sken, set is Chapelle, for seast erang, an ancienc noble City, the Johabatana Courteout, and much frequented by region of its box Earth, of year the first the second production of the second by the second will be second to the second with the second seco from Colem to Levelen, Leaving Lica Prinvelled towards Juliers on Galich, but it being late before me arrived , the Gates were flut up, fo as we ugut oncalled the Marry At the Mouth of it, where it falleth into the Macy, is fixed a confiderable Town, called Rossmands, whrough which I pasted in the year t 67 gr when Sir Lines Jensins and Sir Jaken 1921with were Rut Plepipotentiaries to Cologue, in our A new from survey to that Gire. We then palfed the Country of Brahms, by the way of Thornbour, Weers, Reermonde, and the next Night baffing by Erke-

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## JOURNEY

FROM

## COLE·N

## VIENNA.

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Olen, Coln, or Colonia Agrippina, was sociently the Capital City of the Ubit, a people who were at first possessed of the Countries now called Berg and March, but being over run by the Germans next to them, Agrippa, Lieutenant of Gallia, received them into protecti-

on, and placed them upon this side of the Roman shoar of the Rhine, where they built this place, and called it Oppidum Ubiorum, and the Romans seating themselves here for the defence of the Country, in Honour of Agrippina, daughter to Germanicus, and wise to Claudius, whose Birth-place it was, gave it afterwards the Name of Colonia Agrippina. It is at present one of the largest, if

not

not the greatest, of any City in Germany, secured towards the Land by a high Wall, and two deep Trenches. and towards the Water by a Wall of Stone. The Rhine renders it delightful upon one fide, and divers rows of Trees enclose the Town towards the Land. They have some Out-works, as Half-moons and Ravelins, but their best security is in the great number of men which they are able to raise within themselves. Many of the Streets are

broad, and paved with broad stones.

It received the Christian Faith very early, and Maternus was their Bishop above 1350 years since, who fubscribed, amongst others, to the Council of Arles. They have a great number of Churches, and well endowed, which take up a great part of the Town; The Prebends and Canons Houses having in many places Vineyards, and large Gardens adjoyning. Towards the North end of the Town, the Church of St. Kunibald is considerable. The Convent of the Dominicans is fair, and newly built, with a Garden in the Court, and all the Chambers uniform. The Jesuites Church is well built and stored with rich Copes, Altar-pieces, and other Ornaments. In the Church of St. Gereon, a Saint of great name here, martyred about Colen in the time of Maximianus, are about a thousand Saints heads, and on each fide of the Altar a large Statua, whereof one is of a Moor; and under the Quire another Church. The Convent of the Carmelites is also considerable, wherein the Treaty of Peace was held with good accommodation in it, though with no success, in the year 1673. In the Church of St. Urfula is her Tomb, and the Tombs of divers of the Eleven thousand Virgins, martyred by the Huns. Upon the Monument of St. Urfula is this Inscription;

Sepulcrum Saneta Ur sula indicio Golumba detectum.

DOC

Upon many of the Tombs which are old are Croffes and Many Bones and Heads of the Martyrs are also Lamps. kept in this Church. The Cathedral is dedicated to St. Peter, and is very large, but not finished. The Body of the Church hath four rows of Pillars within it. The Quire is handsome and very high: behind it are believed to be the Tombs of the three Wife men which came from the East to worship our Saviour, or the Kings of Arabia, of whom it was prophefied that they should bring Gifts, commonly called the three Kings of Colen: Melchior, who offered Gold, Gaspar Frankincense, and Balthasar Myrrhe. Their Bodies, as the account goeth, were first removed to Constantinople by Helenathe Mother of Constantine the Great; then to Milan by Eustorfins Bishop thereof; and they have now rested at Golen for above five hundred years, being translated from Milan hither by Rainoldus Bishop of Colen, in the year 1164. There are also divers other Monuments of Bishops, and Noble Persons in Brass and Stone, and one in the shape of a Castle with fix Towers. The Canons of this Church are all Noblemen; among whom the Duke of Newburg, who ordinarily relides at Duffeldorff, about twenty English miles below this City, upon the Rhine, hath two Sons. In a Church dedicated to all the Apostles, they shew a Tomb, which being opened by Thieves, intending to plunder it, the woman buried in it arose up and went home, and lived with her Husband divers years after. In one of the Streets is a Tower, or rather one Tower upon another, which seems to be ancient, now made a Prison. Upon another Ruine also in the Streets lies a Tombemade out of one Stone; of which fort of Tombs there are many in this City and other places; but the greatest number of them I ever faw was at Arles in Provence.

The Senate House is Noble, having a fair Tower upon

it, from whence there is a good prospect over the City. Upon the Front of the Senate House is a Man in Basso relieve, fighting with a Lyon, who, as it was related to me, was formerly one of the Consuls, who having had a contest with some Clergy-men about the Government of the City, on a suddain they caused a Lyon to be let in upon him: upon which occasion he behaved himself so well, as he delivered himself, and slew the Lyon.

The Elector or Archbishop of Colen hath two Palaces in the City, but by agreement between him and the Town, he is not to stay here above three days together. Only this present Archbishop, upon the coming down of the Imperial Forces, and his loss of Bonna, took Sanctuary here in the Convent of St. Pantaleon, where he continued

a great while.

The City is Imperial and Free, and yet it doth Homage to the Elector, much after this Form: We free Citizens of Colen promise to the Archbishop, to be faithful and favourable unto him as long as he preserves us in Right and Honour, and in our ancient Priviledges, Us, our Wives, our Children, and our City of Colen. Most of the City are of the Roman Church, and the whole Town so full of Convents, Churches, Church-men and Reliques, that it is not undeservedly styled the Rome of Germany. The Lutherans have also a Church within the Walls, and the Galvinists at Mulheim, half a League down the Stream on the other side of the Rhine.

Over against Colen lieth Dútz, a small Village, inhabited chiefly by Jews. The Vessels which come out of the Low-Countries hither are long, round bellied, and of great burden. Near to the Wall of the Town, upon the Quay or Key, is a kind of Harbour made for them, into which they may be drawn, and escape the Injuries they would otherwise suffer bushes I as in Winterwise Suffer Bushes Suffer

otherwise suffer by the Ice in Winter.

Besides

Besides the rich Clergy, there are many wealthy Citizens and Merchants here, and they maintain a Traffick and Correspondence with divers Countries, especialty by the convenience of the Rhine. They speak not the best High-dutch; but Latin and French are understood by many: Divers Hofts in Inns speak Latin, and the Servants French; which proves a good help unto Travellers. It was made an University about the year 1388. Besides the General Hospitals for young and old persons, there are two for the Sick, and well accommodated. They have a Pharmacopea Coloniensis, or a Dispensatory proper to the place, whereby Apothecaries compound their Medicines. I was acquainted with one of the best, Mr. Elburg, a knowing and obliging person, who was his Majesties Apothecary while he refided at Colen, and whom my honoured Friend Sir Alexander Fraser, his Majesties chief Physician, made use of, who lived in great reputation in this City.

Two hundred years since Aneas Sylvius lest an high expression concerning this place, Colonia que de conjuge Claudii matre Neronis, Agrippina ditta est, & trium Magorum ossibus illustrata, nihil magnificentius, nihil ornatius, tota Europa reperias: which though, if strictly construed, will hardly be admitted by any who hath beheld Paris, Naples, Venice, &c. yet doth it declare the no-

bleness of this City, even in former times.

We left Colen about four a Clock in the Afternoon, being drawn up the Stream with Horses, they being made fast by a very long Rope to the Mast; we lodged in a small Village, having had a good prospect of Colen all this Evening from off the water. Near to this Place Julius Casar made his Bridge over the Rhine. The next day we came to Bon, the Seat of the present Archbishop and Elector of Colen, Maximilianus Henricus, Duke of Golen, Maximilianus Henricus, Duke of Bavaria,

Bavaria, Bishop of Hild sheim and Liege, and Arch-Chancellor of the Empire throughout italy. This place was formerly called Bonna, or Castra Bonnensia, the wintering place, in the time of Tacitus, of the fixth Legion. It was not long fince very well fortified by the order of the present Archbishop, and the direction of Colonel Bi-(er, a blind man, having Cataracts in both his eyes. Archbishops Palace is very Noble, and there is a Chamber seated a good way into the Rhine, to which they pass thorow a Gallery. This Night we lodged at the foot of the highest of the seven Hills by the Rhine, which are feen at a great distance; and upon divers of them stand old ruined Castles. On the 15th we passed by a pleasant Island with a Convent in it: at Remagen is also a Convent upon a Rock, fortified with round Towers. Evening we lodged near to a Castle, ruined four years before by the Electors of Triers and Colen, it belonging at that time to the Duke of Lorrain. On the 16th early in the Morning we came to Andernach, where the plague was very much at that time, and they kept a great many of their fick in Boats upon the Rhine.

Andernach, of old Antenacum, was one of the Roman Fortresses. Upon this River, some think that Caligula was born, and that Valentinian was buried hereabouts. Near unto this place are also Mineral Springs, well frequented, and much made use of. The Town is encompassed with an old Wall; and the Gates were shut up by reason of the Plague: Notwithstanding, there being divers Friers in our company, several of the Towns men sent out dishes of Meat to them, which we eat in the Field upon Trees which were laid along near the Town. This day the passage by water seeming tedious to us, Mr. Musstroth, a worthy German Gentleman, with whom I travelled as sar as spire, was willing we should hire a Coach toge-

ther

BAUGIES

ther, which we did, and invited the Friers with whom we had breakfasted, to go along with us in it to Coblentz. We passed through a very pleasant Country, between rows of Walnut-trees, in sight of two of the Elector of Triers Houses, and near to a House belonging to the Count de Wert.

We passed the Mosella over a handsome Stone-bridge of thirteen Arches, built by Archbishop Baldus, or Baldusnus, in the year 1344. and coming into the Town, we went to the Dominican Convent, which is pleasantly seated near the Banks of the River Mosella; but the Prior of the Convent, whom we had brought with us, was so obliging, that he would not part with us that night; and we were very civilly entertained by him in his Lodgings: He invited also some of the Convent to bear us company; and after a handsome Supper, with plenty of excellent Moselle wine, we went to bed between two Feather-beds.

Coblentz, or Confluentia, is a Town of a Triangular Figure, seated at the meeting of two great Rivers, the Rhine and the Mosella, which make two sides thereof, and the third is made by a Line drawn from one River to the other; which is now well fortified after the most regular Modern way. The Wall within these Works had many old high Towers; and formerly there was another still nearer to the uniting of the Rivers, and confequently containing a less space of ground. This Town is under the Elector and Archbishop of Triers, Carolus Caspar, of the Noble Family of the Legen, Arch-Chancellour for the Empire in Gallia Belgica, and the Kingdom of Arles. It was given to the Church of Triers when Medoaldus was Archbishop above a thousand years since, in the time of King Dagobert. The Situation is pleasant and convenient, and lieth over against the Castle of Hermanstein.

manstein, or Ehrenbreitstein, that is, The Stone of far extended Honour; at the foot of which Castle, upon the shoar of the Rhine, under a great Rock, stands a very Noble Palace of the Electors, two large Wings and the Front with five Pavilions standing towards the River, and from it a long Bridge of Boats over the Rhine to Coblentz: when any great Vessel passeth by, they let slip three Boats, whereby the passage lieth open, and make them fast again afterwards. In the German wars the Spamiards thrust in a Garrison into this Town; which was afterwards beaten out by the Rhinegrave for the King of Sweden; and the strong Castle of Ethrenbreitstein being put into the hands of the French, the Emperours Forces seized upon the Archbishop of Triers, who then was Philippus Christophorus, and carried him away to Vienna.

In places where the Rhine runneth through a low Country and a fat Soyl, it washeth away the Banks: to secure which, in divers places they have made great Works of Wood, and also to secure Vessels from the danger of the Ice. And I remember, riding near the Banks of the River Loire in France, I observed them in some places to be handsomly defended for a long way together with Free-stone.

Near unto Goblentz, upon a Hill, is a Convent of Carshusians. October the 17th we went up the Rhine to Boppart, a walled Town, upon the western bank, where Van
Trump was at that time: It is a very old Town, one of
the Roman Fortresses against the Germans, called anciently Bodobriga; some would have it called Bopport from
Beauport, Fair-haven, or Bonport, a good convenient
place for Vessels to retire into, or to ride in.

On the 18th we dined at St. Guer, a pleasant Town belonging to the Landtgrave of Hesse, who hath a Castle here.

manifer

here. Coming on shoar we met with an odd custome: for upon the Wall side there is fastned a Collar of Brass at present, but was formerly of Lead, and given by Charles the Fifth; into this most Strangers that come put their Necks, at which time they ask them, Whether they will be sprinkled with water, or drink wine? and if they choose the latter, they give an entertainment of wine to the Company. The Queen of Sweden passing by this place, gave a great Silver Cup, out of which they now drink at this Ceremony. We lodged this night at Wesel, a Town situated between a high Hill and the River, belonging to the Archbishop of Triers. Here in the Market-place they shew us the print of St. Huberts Horfes foot in a Free-stone.

On the 19th we came to Baccharach, or ad Bacchi aras, belonging to the Elector Palatine; a place famous for Excellent Wines. We passed by an old Castle seated upon a Rock in the middle of the Rhine, being of an irregular figure, called Pfalts, where formerly the Prince Palatines of the Rhine were born, the Princesses being sent hither to be brought to Bed. We came this night to Dreicksbausen; the next day we went by a dangerous Pasfage, there being many Rocks under water, which cause the River to run very rapid and unequally. A little above this we came to a round Tower, on a Rock in the Rhine, called the Monfe-tower, built by Hatto Archbishop of Mentz, in the year 900. who, as the Story goeth, in a time of great Scarcity, pretending to relieve the poor who wanted bread, invited them together into a Barn, where he burnt them all, faying, They were like the Rats and Mice which would devour the Gorn. After which he was so persecuted with Rats and Mice, that to avoid them he caused this Tower to be built in the middle of the Rhine, which did not avail him, for they followed him thither this lieth Bing upon the Western shoar; a considerable Town, belonging to the Elector of Mentz: here our Boat stayed to pay Custome, as it had done also at Bonna, Liutz, Hammerstein, Andernach, Coblentz, Lodesheim, Bopport, St. Gower, Cub, and Baccharach. For the trade of the Rhine being great, Princes and Lords, who have Towns upon it, make use of that advantage, which, though it abateth the gains of the Merchant, brings considerable

profit to themselves.

Bing, or Bingium, was an old Roman Fortress upon the Rhine, where the River Navus or Naw entreth into it; over which latter there is a handsome Stone-bridge: In this Town were many of the Duke of Lorrain's Army sick and wounded, who three weeks before had maintained a fight against the Forces of the Elector Palatine, near this place. From Bing we continued our Journey to Mentz: at Rudesheim in Rhinegam, a place noted for good Wine, they shewed us a Boy, whose hair was thick and woolly, like to the African Moors, but of a fine white colour, which being somewhat an odd sight, I took

away fome of his hair with me.

Mayence, is seated over against the Confluence of the River Main, with the Rhine, or rather a little below it; in a sertile Country, abounding in all Provisions and good Wine; it lieth at length, and is most extended towards the River; and that part excelleth the other towards the Land, which is not so populous or well-built: It is a strong place, and well guarded; it hath many Churches and Monasteries, and some fair Buildings, especially those of publick concern, as the Palace of the Elector, and others: But the narrowness of the Streets, and many old Houses, take away much from the beauty of the City.

It is an University, begun about the year 1486. or as others will have it 1461. This place also challengeth the Invention of Printing, or at least the first promotion or persection thereof: And the Territory about it is famous for the destruction of the Roman Legions under Varus, by the Germans, Gustaphus Adolphus, King of Sweden, was wonderfully pleased upon the taking of this City, 1631. entring into it in State upon the 14th of December, it being his Birth-day, which began the 38th year of his life, and kept his Court and Christmas here; where at one time there were with him fix chief Princes of the Empire, twelve Ambassadours of Kings, States, Electors, and Princes; besides Dukes and Lords, and the Martial men of his own Army. At the taking of the Town, they found great store of Ordnance and Powder; and the City redeemed it self from Pillage by giving the King a Ransome of Eighty thousand Dollars; and the Clergy and Jews gave Two and twenty thousand more, of which the Jews paid Eighteen thousand; Archbishop Wambold saving himself upon the Rhine, and retiring to colen. The King caused also two great Bridges to be made, one over the Main, founded upon fifteen great flat bottom'd Boats, the rest being built upon great Piles of Wood: Another over the Rhine supported by fixty one great flat Boats, each lying the distance of an Arch from one another; and many Families of people living sometimes in the Boats under the Bridge. The Bridge over the Main is taken away; but that over the Rhine is still continued: Upon which I saw the present Elector passing in his Coach; a Person of great Gravity, of a middle Stature, having long grey Hair, and was very Princely attended; his Name Foannes Philippus of the Noble Family of Schoenburg, Elector and Archbishop of Mentz, Bishop of Wurtzburg, and Bishop of Worms, Arch Chancellour of the H Empire

Emplre for all Germany; the first of the Electoral colledge; in all publick Conventions he sits at the right hand of the Emperour, and is a Successour of the samous Boniface, an English man, Bishop of Mentz, who so much promoted the Christian Religion in these parts. But though his Dignity and Place excelleth the two other Ecclesiastical Electors of Colen and Triers, yet his Territories come short; and they lye not together, but scatteringly with those of the Palatinate, Spier, Franckfort, and divers places in Franconia. But of late he hath much encreased his Power, by seizing the great City of Ersurdt in Turingia, which he hath since much beautisted and strength-

ned by a Citadel built upon St. Peters hill.

From Mentz I passed by water up the River Main, to Franckfort, a free City of the Empire, called Trajectum Franconum, a Passage or Ford of the Franks, as serving them for a Retreat, when they entred or returned from Gaul; at present Franckford upon the Main, to difference it from Franckford upon the River Oder, which is an University: It is a large Town, divided into two parts by the River; the leffer called Saxonhausen, or Saxonhouses, united to the other by a Stone-bridge over the Main, of twelve or thirteen Arches. It is a place of good Trade, and well feated for it, as baving the advantage of the River Main, which paffeth by Bamberg, Schweinfurt, Wurtzburg, Guemund, or Gaudia mundi; and also the Tauber, and other Rivers running into it, affordeth conveniency for Commerce with the remoter parts of Franconia; and the Main running into the Rhine, makes a large communication both up and down that Stream.

But this place is most remarkable for the Election of the Emperour, which, by the Laws of the Golden Bull, should be in this City, as also for two great Marts or Fairs

Empire

Fairs kept in March and September; at which times there is an extraordinary concourse of people from remote parts, in order to buying and felling of feveral Commodities, especially for Books, as well printed here as in other parts, whereof they afford two Catalogues every year, and have no finall dealings that way, by the Fa-Gors of the Germans, Hollanders, Italians, French, and English: although at other times their trading in Books feems not great; for when I was there out of the time of the Mart, the Stationers Shops being shut up, made but a dull show. Here are also a great number of good Horses bought and fold : and on the North-fide of the City there is a spacious place for a Horse-Fair. The City is strong and well fortified; and most part of the Town are Lutherans. In the German wars, the King of Sweden having taken Hanaw, sent a Messenger to Franckfort to know whether the City would peaceably and speedily set open their Gates unto him, and accept fairly of a Garrison, or stand to the hazard of a Siege: And although they were unwilling to yield, yet for fear of the worst, they confented, That the King should have free passage for his Army through the City; and that for the better affurance of it, fix hundred of his men should be received for a Garrison into Saxonhausen; and also that the Magistrates and People should take an Oath unto his Majesty. So that upon the 17th of November, 1631. the King's Army paffed through Saxonhausen over the Bridge, quite through the Town. Colonel Vitzthumb was left Governour in Saxonbausen; and the King himself rode bare headed through the Streets: and by his obliging behaviour did generally win the affections of the beholders; and three days after returned thither again with the Landsgrave of Hessen-Cassell, and the Landtgrave of Hessen-Darmstadt, where they met the Seventeen Earls of the Wetteram, or H 2 Fine

Veteravia, and were feasted in the same room where the Emperours at their Coronation use to be entertained.

In Saxonhausen there is a House anciently belonging unto the Knights of the Teutonick Order, which hath the priviledge of a Sanchuary for Man-slayers and Bankrupts; but it is a security but for sourteen days. Upon this side there is the largest portion of Land belonging to Franckfort; on the other side very little.

This being a trading place, it is no wonder that there are so many Jews in it; for a distinction they wear great Ruffs, their Sons Bonnets, and their Wives a peculiar

dress of their Head.

The Collegiate Church of St. Bartholomen, where many of the Emperours have been crowned, is large, hath a high Steeple, and is built of a red stone. There are divers handsome Fountains in the Town, and good Houses; in one of the best of which liveth Monsieur Pierre Neufville, a great Merchant, and a civil worthy person, well known in most places of Commerce; who obliged me with Letters to Venice, and other places.

From Franckfort I continued my Journey through the Bergstraes, passing by Darmstadt, which belongs to one of the Brothers of the House of Hessen, commonly known by the name of the Landsgrave of Hessen Darmstadt; and afterwards through a fruitful plain Country, in the sight of Hills, and sometimes near them: the whole Country planted with Wallnut-trees, Vines, Corn, and in some places with Tobacco; till I arrived at Heidelberg.

In coming into this Town we passed over the River Necear, Nicer, or Necearus, upon a Bridge covered over from one end to another, with a large Roof of Wood: in the same manner is the long Bridge covered at the entrance of the City of Alessandria della paglia in Italy.

The

The River Neccar ariseth near the Sylva Martiana, now Smartzwald, or Black Forest, and passing through the Territories of the Duke of Wittenberg, runneth into the Rhine at Manheim: This, though none of the greatest, yet is a considerable River of Germany; and hath divers good Towns upon it and near it, as Sultz, Tubingen, Wirtingen, Essingen, Stutgard, Canstat, Laussen, Hallbrun, Heidelberg.

There being wars at that time when I was in this Country, between the Elector Palatine and the Duke of Lorain: The Elector resided for the most part at Franken-

dale, to be near his Forces.

Heidelberg is feated on the South-fide of the River Neccar, between it and a ridge of high Hills, fo as it cannot well admit of a modern Fortification, or hope to be extraordinary firong, as being over-looked by the adjacent Mountains: It lieth most at length from East to West: It hath been an University since the year 1346. at which time it was begun by Rupertus, Count Palatine, and at prefent is much frequented. In the great Church was kept the famous Library, which, after that the Spamiards had taken this Town 1620. was carried to Rome , and added to the Vatican, where I saw it in the year 1664. being placed upon one fide of a very long Gallery belonging to the Vatican Library; and the Duke of Urbin's Library placed on the otherfide, over-against it: both which made a notable addition to the Papal Library. In this Church and the Church alfo of St. Peter, are divers Monuments of Princes of the Palatine Family, and of Learned and Famous Men. The French have a Church here, and the present Elector is of the Order of the Holy Ghoft; and his Son a Mareschal of France: and good French and High antch are both generally spoken here. The Luther ans have also a Church in this Town, by the favour al

favour of the present Elector; although he himself be a Calvinist: and to express his generous kindness the higher in this point, the first Stone was laid by himself and his Son; and it is called the Church of Providence, according

to the Elector's Motto, Dominus Providebit.

Upon the Town-house is a Clock with divers Motions, and when the Clock strikes, the figure of an Old man pulls off his hat, a Cock crows, and shakes his wings, Souldiers fight with one another, and the like. The Prince's Stables for above a hundred Horses are seated upon the River very conveniently, but were fairer formerly, above half thereof having been ruined by the Imperialists; as also divers of the Statues on the outside of the Castle, which is seated high above the Town.

The present Elector is Carolus Ludovicus, Son to the King of Bohemia, Frederick the Fifth; he was born in the year 1617, and paffed his Youth an Exile from his Fathers Kingdom and Electorate: and at the pacification at Prague 1635. he was excluded from any restitution to be made to him. But at length, in the Treaty of Munster 1648. he was restored to the lower Palatinate, and 1657. returned to the possession of his Fortunes: a highly accomplished Prince, much honoured and beloved by his Subjects. In the year 1650, he married Charlotta, Daughter to William the Fifth, Landgrave, and to the famous Amelia Elizabeth, Landgraves of Hassia; by whom he had the Chur Prince, or Electoral Prince Charles, and a Daughter, the Princess Charlotta Elizabetha; but upon some discontent the Princess Electress since returned to her own Friends and Country. This Elector is also Knight of the most Noble Order of the Garter, Great Treasurer of the Empire, and together with the Elector of Saxony, Vicar of the Empire. Water water 19 dl

(35)

In his Palace or Castle at Heidelberg, are divers things remarkable; a very great Tower to be equalled by very few; within which is a Theatre for Comedies. This was formerly called Trutzkaifar, or the Tomerchat bad Defiance, or threatned the Emperor ; but fince the Reflauration of the Elector, there are fome Works drawn about it in the figure of a S'ar, and the old disobliging Name is by Proclamation forbidden to be continued, and it is at present called the Sternschanz, or the Stanfort. By it is a handsome Garden; in the Ditch whereof there was then kept a great Bear, and a very large Wolf. The Grotto's and Water-works are very bandfome : they were also making divers others, having the advantage of the fide of the Hill to bring down the water, and to make Grots and Caves in the Rock. Amongst other Fountains, that of the Lions head with a Frog in his Ear, is taken notice of. The Cellars are very large and cool, filled with Vessels of no ordinary size; yet inconsiderable, if compared to the great Tun kept in a great Building joyning to the Cellars; it was built by this present Elector's Order, 1664. and goeth far beyond any made before: Ic contains 204 Faiders and odd measure, or about two hundred Tuns: instead of Hoops it is built with large knee Timber, like the ribs of a Ship, which are painted and carved, and have divers Inferiprions upon them, and supported by carved Pedistals. Upon one side of it is a handsome Staircase to ascend to the top of the Vesfel; upon the top of which is a Gallery fet round with Ballisters, three and forty steps high from the ground.

About an English mile from Heidelberg, between the Hills, is a solitary place, where three large Streams or Springs gush out of the Mountain, and presently fill five Ponds, have three handsome Cascates or Falls, and after run into the Plain, and are strong enough in a

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small space to turn four Mills; this is called Wolfsbrun, or the Wolfs Fountain, from a Princess who formerly retired into a Cave in this desart place, and was here de-

voured by a Wolf.

While I was at Heidelberg, two English men came kindly to me, Mr. Villers, and Timothy Middleton, belonging to Lobensfelds Cloister, a Convent formerly of the Jesuits, but since let out to about an hundred English, who less their Country 1661. came up the Rhine, and by the permission of the Elector, settled themselves a few miles from hence, living altogether, men, women, and children, in one House; and having a community of many things: They are of a peculiar Religion, calling themselves Christian Jews; and one Mr. Poole, formerly living at Norwich, is their Head. They cut not their Beards, and observe many other Ceremonies and Duties, which they either think themselves obliged to from some Expressions in the Old Testament, or from some New Exposition of their Leaders.

From Heidelberg I made an excursion, and had a fight of Spire, seated in a Plain, on the West-side of the Rhine; a place of Antiquity, conceived to be Urbs Nemetum of old; a large place and populous. The King of sweden in the German wars demolished the Works about it, not willing to spare so great a number of his Souldiers as was required to Garrison it, and make it good. It is an Episcopal See under the Archbishop of Mentz: there are many fair Houses in it, divers Churches, and a fair Cathedral, with four large Towers. The Romanilis, the Lutherans, and Calvinifes preach in it at feveral hours. It is the more populous, and filled with people of good quality, by reason of the concourse of persons from other parts of Germany, for the decision of Law Suits: For here the Imperial Chamber is held, and many differences

ences which arise in the Empire are determined, and the Electors and other Princes, in some tryals at Law, may be called hither. It is a settled Court, which Maximilian the First, for the better ease of all persons, placed first at Worms, and not long after it was fixed at Spire, from whence it cannot be now removed, but by the consent of all the Estates. Things Cognoscible in this Court are determined by an Imperial Judge, and sealed with the Emperours Arms, so that there lieth no appeal unto the

Emperour.

Another day I went to Manheim, formerly a Village, feated at the Confluence of the Rhine and Neccar; but walled about by the Elector Frederick the Fourth, and fince is much encreased; all the Screets being large and uniform, and a Noble Citadel built; within which, overagainst the Gate, the Elector designs a Palace, the Model of which I faw: and at prefent, on the right hand, there are three Pavilions of Lodgings: in one of which lodgeth the Elector Palatine; in another the Prince his Son; and in the third the Princess his Daughter: behind these there is a handsome Garden and Lodgings for Degen Felderen, the Churfursts Mistress. Here are some good Pictures, as a Head of Hans Holben, and a Landskip with the Story of the Union of the Swiffers. The Bridge over the Moat of the Citadel into the Town, is also remarkable, as having fix Draw-bridges upon it, three great ones, and three small ones on the side. There are Palisado's all along the bottom, in the middle of the Ditch, and without upon the Esplanade.

From Heidelberg I travelled to Nurnberg in the Company of Captain Wagenseyl, who had been in the Polish and Hungarian wars, and was employed a little before in blowing up the Castle of Launsteyn, belonging to the Elector Palatine, to prevent its surprisal by the Duke of

Lorraina

Lorrain. He was then employed to raise a Company at Nurnberg, for the Service of the Elector Palatine. I had a good advantage in my Journey by his Company; for he travelled with Authority, and was a generous, knowing, and courteous person.

The first day we travelled near to the Neccar, in stony and rocky way; and it being dark before we came to Mospach, the Peasants conducted us from Village to Vil-

lage with bundles of lighted Straw.

The next day we came to Poxberg, where there is an old Castle, and in the afternoon reached Morkenthal, or Mergetheim, the Seat of the Grand Master of the Herrhn Deutchern, or the Teutonick Order. The Town is wellbuilt, hath a fair Piazza, with a large Fountain in it, and a Statue of one of the Grand Masters, with a long Corridore from his Palace. This Order hath been of great Fame, and hath had large Possessions, as may be seen in the exact Account of the Teutonick Knights of Prussia, made out from the best Authors, by my worthy honoured Friend Mr. Ashmole, in his Noble Description of the Order of the Garter; and as Lewis du May, Counsellor unto the Duke of Wirtenberg, hath fet it down. For the Knights Templars and of St. John, having fought prosperously against the Infidels, raifed an Emulation in some German Gentlemen. who maited upon the Emperour Frederick the First, in his Expedition to the Holy Land, to take the Croifado, And because they were installed in the Church and Hospital of St. Mary at Jerusalem, they were called Marianites. Their Order differed nothing from those above-mentioned, but in the form and colour of their Croß, and was approved by Pope Celestin the Third. Afterwards when Jerusalem was taken by Saladin, those Knights betook themselves to Ptolemais, from whence the Emperour Frederick the Second, fent them back into Germany, and employed them against the Pruffians

Prussians and Livonians, who at that time were still Pagans. But by the Valour and Pietr of those Knights, their Souls were brought into subjection to Christ, and their Bodies to the Order which began that war in the year 1220. a little while after these Knights found themselves Masters of a Country of very large Extent, which obeyed the Order, till the year 1525. at which time Sigifmond, King of Poland, gave the investiture of Piussia unto A beit Maiquisof Brandenburg. In the year 1563. the Great Master became Secular again, and took a part of the Lands subjest to the Order, with the name of Duke of Curland. And Livonia having been the Subject and Theatre of many wars between the Polanders, Muscovites, and Swedes; these last did at length become Masters of it, and have it in possession So that there is no more remaining of the Teutonick Order, but some Commanderies scattered here and there in Germany. And the Great Master hath his Seat and Residence at Mergenthal.

They wear on a white Mantle a plain black Cross. The Dignity of Grand Master is generally held by some Great and Honorable Person; and in the Great Assembly he taketh place of all Bishops. The present is the Baron of Amring; and the Grand Master before him was Leopold William, only Brother to the Emperor Ferdinand the

Third.

From hence we travelled to Lauterbach, near which we passed through a Wood, and sound a Noble Church upon the top of a high Hill, which being much frequented by Pilgrims, they have made handsome stone Stairs from the bottom to the top: then to Rotenburg, and lodged at Burgperner, and the next day by Schantzbach we came to Nurenberg. Rotenburg is an Imperial City, which some have likened unto Jerusalem for its Situation upon hilly places, and many Turrets in it. It is Situated near I 2

the head of the River Tauber, which may be accounted the lecond River of Franconia, passing by Rottingen, Landen, and Werthaim, where it runneth into the Main.

Nurenberg is the fairest City that I saw in Germany; the Houses most of them of Free-stone, very high; and divers of them painted on the outfide, and adorned with gilded Balls on the top; many are of fix or feven Stories high. Der Herr Peller hath one of the fairest. The City is very populous and full of Trade, although it stands in a barren Country, and wants a Navigable River. The three best Churches are the Hospital Church, lately built very fair; St. Laurence, which is very large, with two high Steeples in the Front; and St. Sebald the best of the three. The Body of St. Sebald being laid upon a Cart drawn with Oxen, in that place where the Oxen stood still, they buried the Body, and erested this Church in his memory. In this Church is a Crucifix of Wood, very well carved, and esteemed at a high rate. The Crucifix without the Church is very great, and of a black colour : and some fancy that the Raht Herrn, or Magistrates of the Town, have reposited a Treasure within it. The Pulpit is well carved and gilded, and the whole Church so stately, that it may pass in the first rank of Lutheran Churches; that Religion being here practifed in its splendour. The Priest every morning reads the Scripture to the people for half an hour, or preacheth a Sermon. The Town-house is well worth the seeing: In it the Hall is spacious, as also the Chambers, and furnished with good Pictures, and Stones well gilded and painted with white and gold, green and gold, dark coloured and gold, and the like. There is one Picture of most of the Great Persons in Germany entertained in the Great Hall; another of the three Brothers of Saxony; one of an Elephant as big as the life; a piece of St. John and St.

St. Mark, and another of St. Peter and St. Paul, both by Albert Durer: but the most rare piece is that of Adams and Eve, by the same Master, with this Inscription.

Albertus Durer Almang faciebat post Virginis partum, 1507.

Another excellent one is that of St. Luke drawing the Picture of our Saviour and the bleffed Virgin. Over the Gate at the entrance of the Shambles is a large Oxe carved in Wood, and painted over, with this Inscripation:

Omnia habent ortus suaque incrementa, sed ecce Quem cernis, nunquam Bos suit hic, Vitulus.

The Castle standeth upon a high Hill, from whence the Town makes a handsome show: In it are observable a very deep well, the Emperors Chappel, his Picture, and the Pictures of the Electors; good Night pieces; and one of a man behind a white Curtain transparent, very well expressed. The Armour of Hebbele van Gailinghen the great Sorcerer is here shown; and in the Wall of the Castle the marks of his Horses feet, when he leaped from thence over the Town ditch.

The new Fountain was not then finished; but the Statua's in Brass made for it were excellent; the Sea-Horses large, the Sea-Nymphs much bigger than the life; and Neptune, who was to stand on the top, is above three yards and a half high. When I came first into this place, I was not a little surprized to behold the fairness of the Houses, handsome Sreets, different Habits, industrious People, and neatness in all things, more than I had observed in German Cities before; and no place hath greaster number of curious Artificers in Steel, Brass, Ivory, Wood.

Wood, wherein they work at an extraordinary cheap rate; and there are Officers to inspect and enquire into the works of Artificers, that they be true, perfect, and without fraud: they make strong and handsome Clockwork. The King of Poland presented the Grand Signior with a very noble Clock, who took so much delight in it, that when it required some mending (the Turks being ignorant in Clock-work) he sent it from Adrianople as far as Nurenburg, to be set in order again.

Gustavus Adolphus, King of Sweden, was more magnificently received and entertained in this City, than in any other of Germany; which so incensed Wallensteyn, that he afterwards encamped before their Town, and did great spoil upon their Territories: But the King of Sweden marched thither towards their Relief, and from thence towards Lutzen, where in a bloody Battel he lost his

life.

The River Pegnitz runneth through Nurnberg, and hath divers Stone Bridges over it; and below the Town, joyning with the River Rednitz, runneth into the River Main at Bamberg; and the Main runs at last into the The Reduitz ariseth at Weißenberg, and is not far from the River Altmul, which runneth into the Danube, towards Regensburg. Upon this convenience, charles the Great defigned to make a Communication of passage between the Danube and the Rhine; and made a Canale thirty paces broad between the Rednitz and the Altmul, to joyn those Streams for the commodity of Pasfage by Boat; but after he had proceeded two German miles in this work, Boggs, Rains, and his warlike Diversions made him give over that noble Design, whereby there might have been a Commerce by water, from the Low-Countries to Vienna, and even unto the Euxine Sea. er munber of curious Artificers in Steel, Brafs

(633)

The Roman Lieurenant in Nero's time, had a defire to unite the River Soane and the Mosella; and to make a passage between the Mediterranean and the German Ocean; having been at the mouth of the Mosella by Coblentz, and passed from Chaalon upon the soft and nobe River Araris or Soane unto Lyon, I cannot but think these very goodly Streams, and sit for such a purpose. The present King of France hath a design to unite the River Aude with the Garonne, and so to have a passage by Boat from the Mediterranean Sea by Tholouse and Bourdeaux, into the Ocean. When I travelled in those parts, viewing the Country well, I thought it would be a difficult work, and so it proveth: but the King hath proceeded

already very far therein.

About four Leagues from Nurnberg lyeth Altdorff, belonging unto it, made an University in the year 1623, containing, when I was there, about 150 Scholars. The Physick Garden is handsome, and well stocked with Plants, to the number of two thousand. Dr. Hoffman the Botanick and Anatomick Professour, shew'd me many of the most rare of them; and presented me with divers, The Anatomy School is not large; yet the only one in those parts of Germany: And they have divers Curiofities preferved in it, as the Skeleton of a Hart, of a Horse, of a Man, of a Bear bigger than a Horse: And some Pictures, as one of a Ninivite, and another of Moses, which they take to be Ancient. Dr. Wagenseyl, Professour of Law and History, brother to Captain Wagenseyl, who travelled with me from Heidelberg, invited us to lodge at his House, and shew'd me his Library, and all his Rarities and Coyns, whereof he hath a good Collection, having lived in most places of Europe, and speaks many Languages well; he gave me a piece of the first mony that was coined in Germany. In the University Library I

saw a fair Hortus Eystetensis, and Youngerman's Colle-

ation of Plants by his own hand.

At Nurnberg I met with the Son and the Secretary to the Holland Ambassador in Turky, who had travelled hither over-land from Constantinople, in their return into the Low-Countries, travelling in Greek Habits.

From hence I went to Newmarkt, a good Town in the upper Palatinate belonging to the Duke of Bavaria, and the next day through Heinman, subject to the Duke of

Newburg, to Regensburg.

Ratisbona, Regensburg, Augusta Tiberii, Colonia Quartanorum, the chief place of the Roman Forces in this limit of the Empire, where the fourth Italick Legion had a constant station; was made a Colony by Tiberius in the year, as some conceive, of the Passion of our Saviour. It was much augmented and adorned by the Emperour Arnulphus, who had a great affection for this place, fo pleafantly feated, and in a good Country. Here the River Regen runs into the Danube; from whence it was called Regensburg. There are two Bridges, one of wood below the Town, and another Bridge of stone of about fifteen Arches; which is the fairest stone Bridge over the Danube. It is an Imperial City, but not without some acknowledgment to the Duke of Bavaria: And although it be strongly fortified, yet it was taken by the Swedes in the German wars. There are many fair buildings in it, both private and publick; and though I am not able to confirm what some report, that there as many Churches and Chappels in this City, as there are dayes in the year; yet are there many fair Churches and Convents: As the Cathedral of St. Peter, in the South-fide of which is the Picture of St. Peter in a ship; and on the North aother of the Apostles first Mission. In the Piazza stands a neat little Church, the Convent of St. Paul, founded

by

by St. Wolfgangus Bishop of this place, the Convent of St. Emerammus Bishop of Ratisbone, a Saint of great Veneration here, though but of little mention or name in other parts. The name of Albertus Magnus, Bishop of this place, hath also added unto the Fame of Regensburg.

But that which chiefly promoteth its luftre, is the General Diet or Parliament, which is often held in this City, and is not to be called in any part out of Germany; and the place is not unfit for the accommodation of fuch a noble Convention, as are the Estates of Germany. The Vice-Marshal taketh care to provide Lodgings respedively to their persons, and seeth that all things be brought hither, and at a just price; that the Hall or Place of Affembly be furnished and adorned sutably to the dignity of the Persons convened, and hath an especial eye and regard towards the Publick safety. By this Convention the great Concerns of Germany are much fecured, and their peace and quiet Established. Wherein Germany seems to have a better advantage than Italy; For ttaly being likewise divided into many Dominions and Principalities, hath no Common Diet or Great Council, whereby to proceed for their Publick fafety: Which makes them often fo divided in their common Concerns in times of Danger, and when they most need a joynt Combination.

which hath already run a good course, and passed by many fair Towns or Cities; as the large City of Ulme in Swahenland, where it beginneth to be Navigable; as also Donawert, Neuburg, and Ingolstadt, and hath already received the considerable River of Licus or Leck, whereby the Commodities of that great Trading City of Augsburg are brought into it. When I sirst embarked at Regensburg, I thought I might have taken leave of the Danube

nube not far below Vienna, but an opportunity made me see this great Stream beyond Belgrade, as I have declared

in another Account of my Travels.

The first day we passed by Thonawsteyn, where there is a Castle seated upon a high Rock, and came to Pfeter or Vetera Gastra of old, now but an ordinary place. The Boats upon the Danube are generally painted black and white, are flat bottom'd, and broad at the Head and Stern; there is a Chamber built in the middle; and the Rudder is very large, to be able to command the Boat

where the River is rapid, and of a swift Course.

The next day we came to Straubing, a hand some walled Town, belonging to the Duke of Bavaria; the Streets are streight; and there is a Tower in the Market-place, painted all over with green and gold-colour: There is also a Bridge of wood over the Danube. We passed by Swartz in the Afternoon, where the Church is feated upon a Hill, and is frequented by Pilgrims, and lodged at Deckendorff, where there is another Bridge. Near this Town comes into the Danube that confiderable River Ifer, or Isara, having passed by divers considerable Towns; as Landsbut, Frifing, and München, the Seat of Ferdinandus Maria, Elector of Bavaria, Great Steward of the Empire, and at present the first of the Secular Electors, and he is to take place immediately after the King of Bohemia, it being so concluded on at the Treaty of Munster, where Maximilian Duke of Bavaria was allowed to hold the Electorship, which was confirmed upon him by the Emperour Ferdinand the Second, when he excluded Frederick the Fifth, Count Palatine, and in lieu hereof there was an eighth Electorship erected for the Palatinate Family, who also, if the Bavarian branch doth fail, are to re-enter into their ancient Electorship, and the other newly erected is to be abolished. Thur fday,

sdun

Tharfday, November the fifteenth, we came by Wilshoven to Passaw, Patavia, or Boiodurum, a long and noble City in the lower Bavaria, or Bayern, made up of three Towns, Ilestadt, Passaw, and Innstadt, at the concurrence of the River Inne, the Danube, and the Ilez. As Towns are commonly of great Antiquity which are built at the Confluence of great Rivers, for the Strength of the Situation and convenience of Commerce; so is this accounted ancient, as being a Roman Colony, and the place of the Castra Batava in old times.

The Church of St. Stephen is stately, besides other fair Churches. The Bishop, who is Lord of the City, hath a strong Palace upon a Hill; his Revenues are large, and besides what he possesseth hereabouts, he hath the tenth part of the notable great Lead-Mine at Bleyberg in Carinthia. This place had lately suffered much by fire; but a good part was rebuilt, and very fairly after the Italian manner: So that this may well be reckoned as one of the ten considerable Cities, which are upon the Danube, accounting from Ulme unto Belgrade, as Ulme, Ingolftadt, Ratisbone, Passaw, Lintz, Vienna, Presburg, Strigonium, Buda, Belgrade; all which from Ratisbone I had the opportunity to see before the end of my Journey. Near to a Wall over as gainst the great Church at Passaw, which was then repairing, I saw a vast Head cut in stone, the Mouth whereof was two spans wide, and the rest proportionable. The River Iliz, which runneth in here from the North, is considerable for the Pearls which are found din it; and the noble River Inne or Oenus, from the South, is the greatest River which hath yet entred the Danube; having passed by Insbrug, and raken in the River Saltz, upon which stands Saltzburg; and arifing in the Alpes in such a high Country as Tirolis, K 2 it

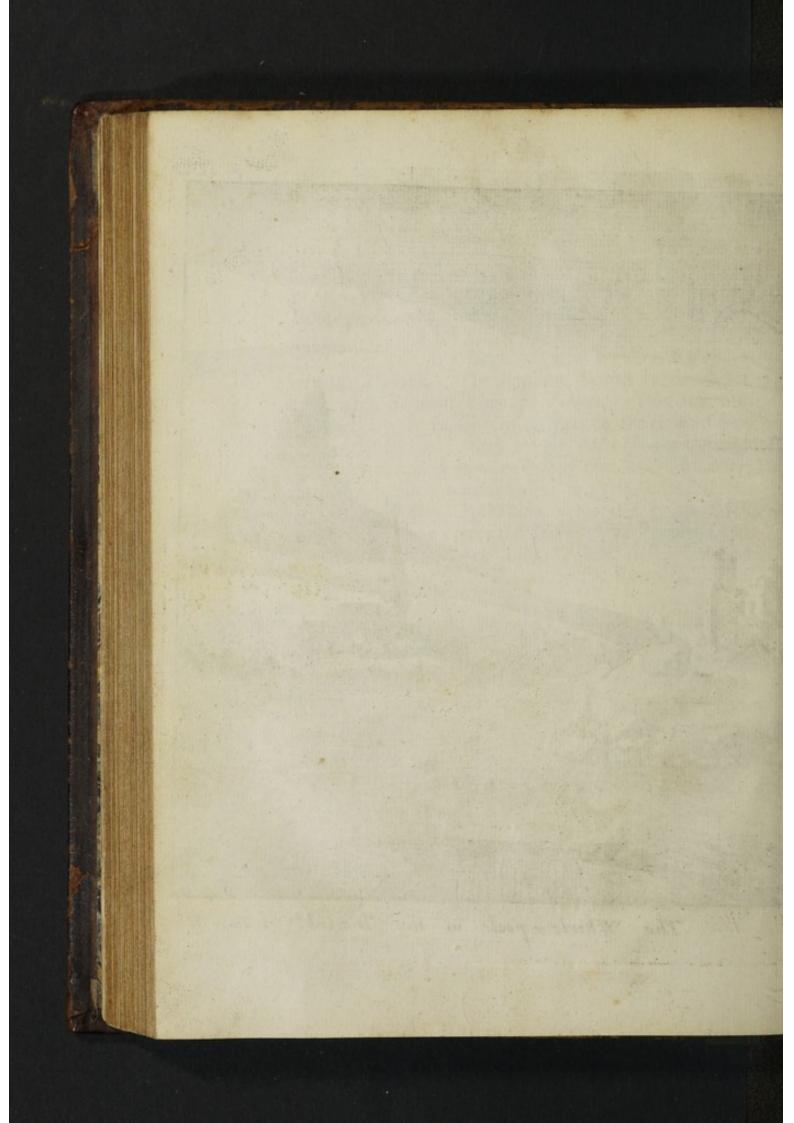
it runneth in here with a great force, and addeth much

unto the swiftness of the Danube.

Upon the Sixteenth we came to Lintz, the chief City in the higher Austria, not very great, but as neat and handsome a City as most in Germany. There is in it a very great Market-place, with never a bad House in it, the whole Town built of a very white Free stone; and the Castle upon the Hill is of Modern Building, and very large. There is also a Bridge o-The Imperial Forces rendezvoused ver the Danube. here when Solyman came to Vienna, This was also belieged by the Pealants of Austria in the time of Ferdinand the Second; they having got a Body together of Forty thousand men, and many pieces of Ordnance, but were stoutly repulsed after many Assaults, and at last overcome by Papenheim. Not far below Lintz the River Draun enters the Danube; this cometh from the Gemundner Sea, or Lacus Felicis, passing by Lampack, Weltz, and other Towns, and hath a noted Cataract or Fall of Waters.

The next day we passed by Ens, Anisia, upon the River Anisius, or Onasus, which taking its original in the Borders of Saltzburgland, runs into the Danube, and divides the higher from the lower Austria, having received into it self the River Saltza, upon which standeth Cell, or Maria Cell, a place of the greatest Pilgrinage in Austria. Near this Town are many Roman Coyns and Antiquities found, and Lauriacum stood of old, a Roman Garrison, and afterwards a Bishop's See; we came to a Village on the North shoar of the Danube, called Greim, where the Graff von Leichtensteyn hath a House. A little below this are two dangerous passages in the River; the one called the Strudes, where the River running amongst vast Rocks.

The Whirle = poole in the Danbe, I Oliver Fe



Rocks, some under water, and some above, the waves are broken with great force, and the Current is rapid, foaming, and troublesome; and some skill is required to pass between the Ledges of Rocks which are under water, and when the water is low the paffage is very difficult. The other is the Wurbel, or a kind of a Whirlpool, where the water turneth about with great force, being hindred in its direct Course by a great Rock. Upon the top of a high craggy Rock stands a large Cross, and at the foot a little Church, dedicated to St. Nicholas, who is Patron of this dangerous place, and is believed to take peculiar care of such as pass this way; and therefore a little Boat comes to you as foon as you are out of danger, and receives what Acknowledgment you please, or what perhaps you may have promifed to give, when you were in some fear. This night we lodged at lps, Ipfium, or Ibissa, a Town on the South-side of the Danube: over against it lieth Besenbeug, or Usbium Ptolomei. Two German miles below lps stands Pechiarn, conceived to be Arlape in former times; and here the River Erlaph entreth the Danube: A mile and a half below this lies Melcke, Nomale, or Mea dilecta, in former days the Seat of the Marquelles of Austria, until St. Leopold removed to Kalenburg, and his Successours to Vienna. The Town lieth at length upon the South-side of the River; but the noble Cloister of Benedictines, which taketh place of any other in Austria, stands upon a Hill which over-looks the Town, the River, and the Country about; is richly endowed, and remarkable for the Monuments of many great Perfons, and the Tomb of St. Colman, much honoured in these parts. We dined at Steyn, where there is a Bridge over the Danube. Near to this lieth Grembs, another walled walled Town; and over the water Mautern; and not far from it the rich Convent of Ketwein; After this the River Traisn, or Tragisama, cometh in from the South. Having passed by the noted Town St. Pold, or St. Hippolitus, we lodged this Night at St. Eldors, and the next day passed by Thuln, Stockerau, and Gloister Neuburg, to Vienna.

float comes to you as you are out of danser.

below this lies Meluke, Momale, or Mea biletta, in sormer days the Seat of the Marquelles of Austria, until St. Leepold removed to Kalehburg, and his Suc-

fons, and the Tomb of St. Colman, much honoured in these parts. We direct at Sayn, where there is a Bridge over the Danabe. Near to this lieth Grembs, another

subset over against it lierty lie subsup, or

cellure to Vienna. The Town lieth at length upon the South-fide of the River, but the noble Cloiffer of Benedictines; which taketh place of any other in duffrie, Rands upon a Hill which over-looks the Town, I e Hill, and the Country about; is righly endowed.

## case of May Hot To Country on the co-

## DESCRIPTION

OF

## VIENNA.



IENNA, or Wien, which the Turks call Berch, is the chief City of Austria, in the Latitude of forty eight Degrees, twenty Minutes, not much differing from the Latitude of Paris. The old Seat of the Dukes of Austria, and for a long time of the Emperours of Germany. Ac-

cording to ancient account it standeth in Pannonia superior, the Bounds of Pannonia extending unto Kalemburg, or Mons Cetius, five or six miles Westward of Vienna; beyond which still Westward all that lieth between that Hill and the great River Oenus, or Inne, which runneth into the Danube at Passam, or Castra Batava, was anciently called Noricum.

Romans, and called Vindobona, as the Learned Petrus Lambecius hath at large declared, where the Classis Istrica some-

Sometimes lay, and the tenth German Legion had its station; all this shoar or side of the Danube being famous for the actions of Roman Emperours against the Marcomanni and Quadi, who possessed the Country on the other fide of the River, and especially for the wars of Marcus Aurelius Antoninus Philosophus, who notably defeated those Nations, and who, as Aurelius Victor (who was Governour of Sirmium in Pannonia inferior, in the time of Constantius) affirmeth, fell fick at Carnuntum, now Petronel, and died at Vindobona, now Vienna, to confirm the Antiquity hereof, besides what Wolfgangus Lazius hath delivered, not many years fince some Antiquities were found. For in the year 1662. when a wall was digged up near the old Palace, the workmen digging still on below the Foundation, found a Stone Trough or Coffin, containing hard Earth and Bones, with a small Gold Coyn, a Glass Urn enclosed in a Brass one, an Iron Knife like a sicespita, or Knife used about Sacrifices, a little Roll or Scroll of pure Gold, shut up with a Golden cover at both ends, wherein was an Inscription in strange Characters: Not far from the Sepulchral Monument were found a Head in Brass, a Brazen Patera, Lamps, Lachrymatories, and other Veffels, and a Copper Coyn of Antoninus Caracalla. The writing in the Golden Scroll, which no man could read, was conceived by the Learned Lambecius to be the old Pannonian Character, and that this might be the Monument of some Pannonian Priest in the days of Caracalla, who, as good Authors deliver, spent some time about these parts.

It is seated on the South-side of the Danube, on the ripa Romana, that side nearest to Rome, and many Roman Colonies, according to the usual position of Roman Stations, both upon this River and the Rhine, as may be exemplished in Colen, Bonna, Andarnach, Goblentz, Ments, Wormes,

Wormes, Spier, and Strafburg. And in like manner in the old Roman Stations, on the South or Roman fide of the Danube, which were in no small number in or near the Austrian shoar, as Carnuntum, or Petronel, Vischmund, or Aquinottium, Ebersdorff, or Ala Nova, Melck, or Nomale, Arlape, or Pechlarne, Lentia, or Lintz; for hereby they better fecured their Conquests, and hindred the

incursions of the Barbarians before them.

It is not seated upon the main stream of the Danube, but by a branch thereof; for the River running through a low Country; it is divided into several Streams, and maketh many Islands. A small River named Wien, runneth by the East part of this City, and entreth the Danube below it, which upon floods doth often much hurt, yet sometimes low and very shallow, so as I have stepped over it; some will have it to give the Name unto this City: it divideth part of the Suburbs from it, and hath divers Bridges over it. For that we may have a distinct apprehension of Vienna, we must consider the City and Suburbs thereof; the Suburbs are very great, and not without fair Houses, Gardens, Walks, and all Accommodations at large.

The City it felf is that walled and fortified part, defigned not only for convenience of Habitation, but also to Sustain a Siege, or any Attack from the Turk, and is now separated from the Suburbs by a fair Esplanade, or open Ground, above a Musket shot over. The Houses near the wall were pulled down fince the last Fortification in the Turkish war, when they were in some fear that the Turkish Forces about Gran and New-heusel, would move towards them. It is fortified a la moderna, with ten Bastions towards the Land, and a very deep Ditch, into which they can let the Danube: and with two other Bastions towards the water, on that part of the River The

which

which lieth on the North-fide of the Town. The Baftions are large; upon one of them I faw Count Souches mufter a good part of the Militia of the City. The Ditch is large and very deep, into which although they can let in the River, yet it is commonly kept dry, lest they might incommode their deep Cellars. There are two walls. the one old and inward, little considerable at present, built at first with the ransome of our King Richard the First, who in his return from the Holy War, was detained Prisoner by the Duke of Austria upon the 20th of December, 1192. The Austrians pretending they had received some affront from the King at Joppa, and that he had taken down the Enfign and Banner of Duke Leopold in a contemptuous way. The other outward of a great breadth. made of Earth, and faced with Brick, edged with Freestone, so well built, as to render this City one of the most considerable fortified places in Europe. The Esplanade gently descendeth from the Town for three hundred Paces; there are very few Out-works.

It is very uncertain who was the first Builder of Vienna, and after it had been long built, it ran to decay again for Four hundred years together, till Henry the
First, Duke of Austria, in the year 1158. did much repairit; and the ransome afterwards of King Richard

beautified it.

which

The whole compais, taking in the Suburbs, makes a very large Circuit, but the City it self, which is walled in, may be about three miles in Circumference, and is exceeding populous, as full of People, for the bigness of the place, as most of the great Cities. And I could not but take delight to behold so many Nations in it, as Turks, Tartars, Gracians, Transylvanians, Sclavonians, Hungarians, Croatians, Spaniards, Italians, French, Germans, Polanders, &c. all in their proper Habits.

The

The chief Gates are fix: 1. Stubnthor, or the Stuben Gate towards the East. 2. Karnterthor, or the Gate of Garinthia towards the South. 3. Burgthor, the Town Gate, or Castle Gate. 4. Schottenthor, or the Scotch Gate, 5. Newthor, or the Newgate; thefe two last towards the West: And 6. the Gate of the red Tower towards the North, which leadeth unto the Bridge over the Danube: and towards the water fide, there is also a Port by the Emperours palace, and a Cloyster or Nunnery in the Town hath the Name of a Port called Himmel port, or the Gate of Heaven. The five first of these Gates are vaulted and arched with long paffages through the Townwall, and have good Bridges of Wood, with Drawbridges to pass over the Town ditch: The fixth is under a Tower, and leads to the Bridges of the Danube: For that River running here in a flat low Country, divideth its streams, so that to pass it quite over, there are at present seven long Bridges made up of many thousand Trees laid one by another, after their way of making Bridges. There is also a Bridge within the City of Vienna, called the Hochbrug, or High-bridge, which is made by the croffing of two Streets at equal Angles; the ground of one street being as high as the tops of the Houses of the other, so that to continue it, they were forged to build a Bridge or Arch in the Lower-Breet, to let the upper pass over it.

The City is fairly built of stone, and well paved; many Houses are of six stories high; they are somewhat star roosed after the Italian way; the Streets are not narrow, but the compass of ground will not admit them to be very broad; and their Buildings are remarkable both above and below ground; their Cellars are very deep. To satisfie my curiosity, I went into some of them, and sound four Cellars one under another; they were arched, and

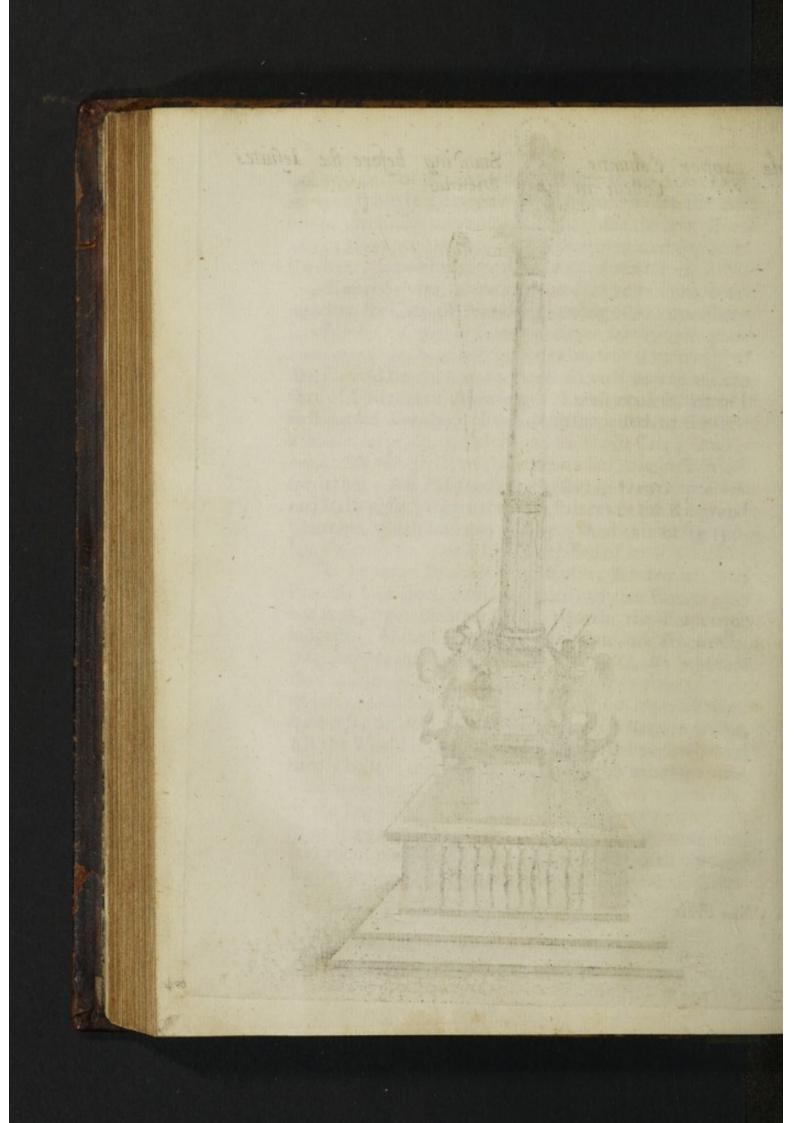
had two pair of Stairs to descend into them. Some have an open space in the middle of each roof, to let the Air out of one Cellar into another, and from the lowest an adit or tube unto the top, to let the Air in and out from the street, somewhat after the manner of the Mines.

ken so long ago, is now better verified of it.

The Imperial Palace is very Noble, Substantial, and Princely furnished, consisting chiefly of two Courts; the one very large, the other leffer, wherein the Emperour lodgeth. At the Entrance over the Gate, are fet in Capital Letters the five Vowels, A, E, I, O, U; whereof the Phancies of men make various Interpretations. That which was told me was this , Austria est imperare Orbi Universo; or, Alles Erdreich Ift Ofterreich Unterthan; i.e. All the World is subject to Austria. Although I could hardly believe this was the first intended meaning. Befides these two Courts is another small one, where some of the Pages lodge. I took notice of a large rough Jaspis stone lying upon the ground, little regarded or observed: it is about nine foot Diameter; it was presented unto the Emperour by the Archbishop of Saltzburg, whose Country affordeth notable Quarries, and stones of many forts;

had

Standing before the Iesuites oble copper Columne College in hn Oliver Fecit



a little piece of it polished, affordeth fine yellow, red, black, and white Veins. The Palace of the Count de Draun, and that which Count Rothal hath lately built and nobly furnished, are very considerable; with many others.

There are also many fair Churches, rich Convents, and Conventual Churches; as that of the Carmelites, of the Franciscans, of the Benedictines, of St. Nicholas; In this Church I could not but take notice of the late Sepulchral Monuments of Count Strozzi and Cardinal Harach. The Dominican Convent is very fair. The Augustines have a large Church, in the middle whereof they have built a Chappel after the manner of the Holy House at Loretto; upon the top of which hang the Colours taken from the Turks and Tartars, many of which Enfigns are not square like ours, but made Escucheon wise, some filled with Circles, wherein are expressed half Moons. The Jesuites Colledges are large, who seldome fail of noble Convents, especially in places where they have so good footing as in this. The Front of one of their Colledges openeth into a fair Piazza, in the middle whereof stands a large and high composite Column of Copper upon a Pedestal of white stone, with four Angels with Escucheons, and on the top the bleffed Virgin; Inscriptions also, in which the Emperour dedicates Austria unto her Patronage and Tuition. In another Market-place, where the Town-house is, there is a handsome Statua of Justice in Copper.

I could not but observe the scotch Church and Cloy-ster, which gave also the name unto the scotch Gate of the City, because I somewhat wondered how the Scots in old time should be so considerable in this place, but I sound by Information, and the Account of Lazius and Matthaus Merian in High-dutch, that this Convent was in

former

former times a great Receptacle for the Scots in their long Pilgrimage unto Jerusalem, founded and endowed by Duke Henry the First, in memory of St. Gregory: and it may feem less strange that the Scots should have a Convent here, and be numerous in these parts in former Ages, if we confider that St. Colman, one of the Saints of the greatest Veneration in this Country was a Scotchman, and faid to be of the Royal Blood of Scotland, who, in his passage to Fernsalem was murdered by the Baurs or Country people at Stockerau, four German miles from Vienna, and hanged on a Tree, where, as the Story goes, his Body remained uncorrupted for a year and a half, and divers Miracles being affirmed of it, it was taken down, and honourably interred near Stockerau; but by Meginbard Bishop of Aichstadt it was translated unto Melk, and afterwards sent into Hungary, and his Head kept a long time at Stullweissenburg, or Alba Regalis, according to the Account which is here given of this Saint.

The Church of St. Peter is also considerable, not for its Splendour but Antiquity, as being accounted the oldest in the City, standing in a place where in old time there stood an Altar in honour of Domitian, called Ara Flaviana. In this Church lieth the Body of that famous and learned Person Wolfgangus Lazius, with this Epitaph

or Inscription:

Magnifico Nobili Glarissimo atque summà eruditione ornatissimo viro Domino Wolfgango Latzio Vien. Philosophia atque Medicina Doctori & Professori Primario, Celeberrimi Archigymnasii Viennensis Rectori & Superintendenti Casareo, & ejusdem Sacra Casarea Majest. Ferdinandi Santtissime memorie Confiliario & Historico Reritissimo, defuncto Anno Domini MDLXXXVI.

Matthaus Merian in High-dutch; that this Convent was in former

In the Church of the Capucines Convent, are interred the Emperour Matthias and his Empress, and the Empress Maria, wife to Ferdinand the Third, who out of their Devotion and Humility, chose to be buried in a Church of this poor Order. And the Capucines not admitting of Magnissient Monuments in their Churches, as in the Churches of other Orders, no Tombs are erected worthy so great an Emperour, and such Empresses.

But the Cathedral Church of St. Stephen, containeth divers Monuments of many Princes and Great Persons, and is a large stately Building, but somewhat dark by reason of the thick painted Glass: not covered with Lead, but with Tiles of wood, which is the only blemish thereof, yet makes a good show. The Steeple and Spire are very remarkable, as being high, large, strong, and handsome. On the top or Weathercock-place of the Spire stands a Cross under a Star and half Moon, according to the Figure I have elsewhere set down, which the People think to be of Gold, or at least very well gilded: and in the time of Thunder and Lightning it looked pale and whitish.

They have this Account how these came first to be set up in this place: That when Solyman the Magnisscent besseded Vienna, perceiving the Forces in the City to be obstinate, he had an intent to batter down the Steeple about their ears: But some of the Bassa's and great Commanders, advertising him how unprofitable a business it would prove, and withal when he took the City, what an honour it would be unto him to have such a Noble Pyramid in his Dominions: He sent word into the Town, That he was willing to spare the Steeple, upon condition that they would set up the half Moon and Star (the Turkiss Arms) upon the top thereof. They returned Answer that they would, if he would send the same unto

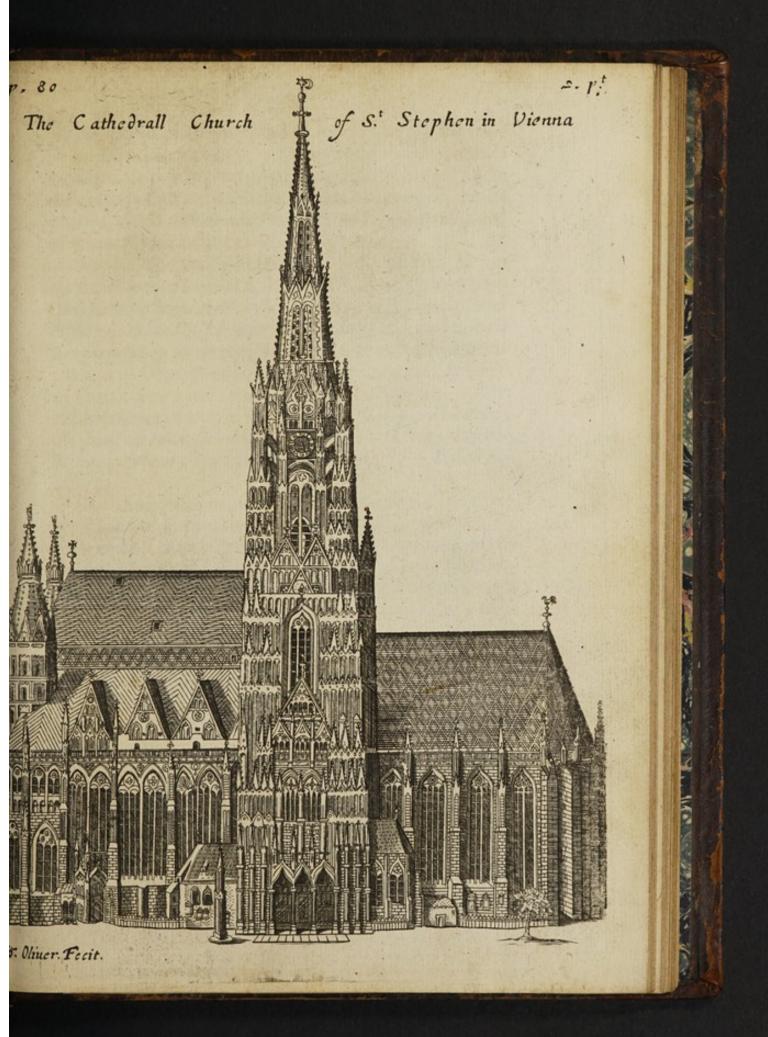
unto them, which he did, and they placed it where it standeth.

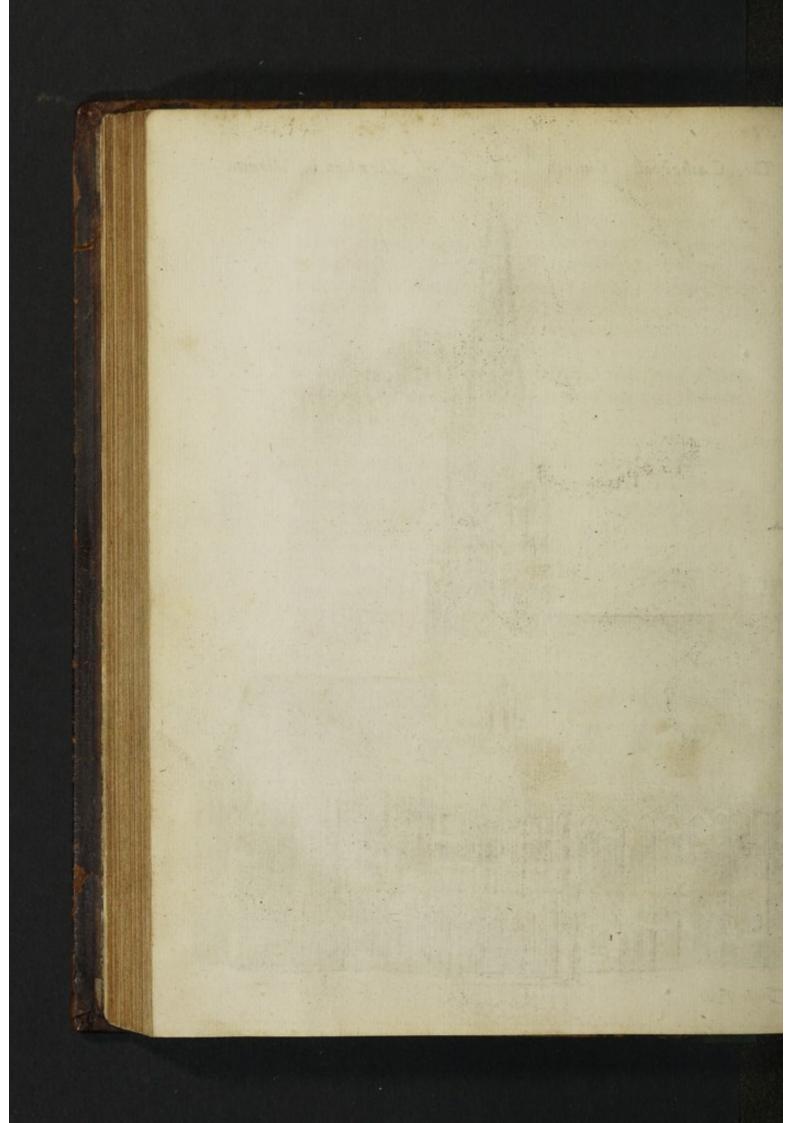
This Spire hath the largest Crockets I have observed in any, they being above a yard long, and adorned with soliage work. The Spire of Landsbute in Bavaria, is accounted the highest in Germany; that of Strasburg the neatest and sairest; and this of Vienna the largest and strongest. And therefore it is no wonder that when the Ambassadours of Bosna formerly came unto Vienna, they so often viewed and admired this Fabrick, and plainly said that all the mony in their Country was not sufficient to have built it.

This Steeple is accounted about four hundred fixty and five foot high, being about half way up three hundred and thirty eight steps. Besides other Hills, I could see Haimburger Hill within two miles of Presburg, and a great part of Austria, which the long Course of the Danube rendred very pleasant and delightful unto the eye. In the Chamber or Room from whence I had this prospect, there is a Clock, whose Case being of wood, was in part burnt down by Lightning, and therefore there is water always kept in this place to extinguish the fire, and a man continually watcheth in the place where the Bells hand. There is also an Instrument of wood, or wooden Bells or Hammers, which they make use of from Goodfriday till Easter-sunday, all the time that our Saviour was in the Grave, during which time they permit no Bells to ring.

At one of the doors of the Church there is a stone placed in the wall, which is generally conceived to be one of the stones wherewith St. Stephen was stoned. It seemed to me some kind of pebble, and is worn and polished by the hands of the people, who when they enter at that door, do touch it with their singers. I was also shewed

0300





one of the stones which killed St. Steven at St. Sernine, or St. Saturnine's Church in Tholouse in France, which is a Church abounding with Relique-Rarities, and where they also think they have the Bodies of seven of the Apostles, of St. George, of our King St. Edmund, and

of forty Saints.

In this Church of St. Stephen, besides many Monuments of great Princes and famous Persons, divers learned men have Sepulchral Inscriptions; as Johannes Faber Bishop of Vienna; Johannes Cuspinianus, and Sebastianus Tengnagelius, formerly Library-keeper, Historiographer, and Counsellor to the Emperour, an extraordinary learned man, and skilful in fifteen Languages, as the Infeription delivers; as Hebrew, Syriack, Chaldee, Persian, Arabick, Turkish, Æthiopick, Greek, Latin, Italian, French, Spanish, German, Belgick, and Engli(b.

The University of Vienna is also remarkable, if we consider the Antiquity thereof, the number of Scholars, their course of Studies, their accommodations, privis ledges and advancements. This is faid to have been begun by Albertus the Third, above three hundred years past; and their Rules, Orders, and Statutes to have been borrowed from the University of Paris, and the Students were distinguished into four Divisions or Nations; who, besides the General, have their particular Rules and Officers, and were comprehended under the Classis of Austrians, Nations of the Rhine, Hungarians, and

Saxons.

In the Austrian Division were contained the Friulians, all of the Diocese of Trent, all Italy, with the other Provinces beyond the Mountains.

vian the Glassis of the Rhine were comprehended Suc-Alfatians, Franconians, Hallians, 1 all the Provinces SIL

vinces to the South-west, as France, Spain, Navarre, Holland, Brabant.

In the third Classis, or Natio Hungaria, were contained Hungarians, Bohemians, Polonians, Moravians, Sclavonians, all that speak the Sclavonian Tongue, and also Germans.

To the Classis, or Natio Saxonum, were reduced Saxons, Westphalians, Frislanders, Turingians, Misnians, Brandenburgers, Prussians, Livonians, Lusatians, Pomeranians, with the Ultramarine Kingdoms of England, Scotland, Ireland, Sweden, Norway, and Denmark.

These Divisions take up all the Nations of Europe; and indeed there are Students here of many Nations: and upon Contentions and Differences the feveral classes will hold unto their own, and take parts, and bandy against each other, but will all unite and hold together in differences with Towns-men or Jews, which happen fometimes

unto an high degree.

They follow here the old beaten way of Knowledge: and I met with few who had any good infight in new Philosophy; but there are many good Philologers, and are well versed in Languages, History and Antiquity: and there are many Learned Men either educated here, or come from other parts. Some who had taken notice of the Royal Society in London, were very inquisitive after it; and when I had satisfied them in all particulars, were very much pleased therewith. If they should fall into the way of Experimental Philosophy, being very industrious, 'tis very probable they may do much therein, and they were fure to have the countenance of the Emperour. I found them also much affected with the English Society in other parts of Germany. At the University of Altorff I was much enquired of concerning it: and a Magistrate of Nurnburg, who had got a Telescope from London, invited

fend the Transactions into those Parts.

During my stay at Vienna, I went unto a publick Anatomy of a Woman that was beheaded: the Letture lasted so long, that the Body was Nineteen days unburied. Ic was performed by a Learned Physician, Dr. Wolfstregel, who read in Latin to the fatisfaction of all persons. What I most particularly observed therein was this, The Pyramidal Muscles very plain and large; the Uterus larger than is usually observed; the Cartilago Ensiformis double; the Lungs very black; the Eye was very well shown; he produced an artificial Eye of Ivory, and another large one of Pastboard and Paper, contrived and made by himself; the Muscles of the Pharynx, Larynx, Os Hyoides, and the Tongue, after their diffection, he reduced very handfomely into their proper places again, to shew their natural situation and position. The Anatomy-Theatre was of capacity to receive above an hundred persons; and according to the custome of other places, to avoid impertinent Spectators, a piece of Mony was given for admifsion. Of Anatomy-Theatres, until of late, there have been few in Germany, or none. And when I was in the Anatomy-School at Altorff, near Nurenburg, that learned and civil Professor, Dr. Mauritius Hoffmannus, told me that the same was the First in Germany.

Paulus de Sorbait, Prime Professor, Physician unto Eleonora the Empress Dowager, and Knight of Hungary, was the Rector Magnificus. Zwelfer, who writ Animad-M 2 versions versions upon the Dispensatory of Ausburg, was in great repute in Vienna, and had built for himself a noble House in the City, but he died some time before my coming thither.

In fine, the University is noble, their Advancements considerable, their Priviledges great, and they have the power of life and death, from ancient and latter Conces-

fions of their Dukes and Emperours.

But the greatest lustre unto Vienna is the Residence of the present Emperour Leopoldus; he was born in the year 1638. he was Son unto the Emperour Ferdinand the Third; he was baptized by the Names of Leopoldus, Ignatius, Franciscus, Balthazar, Josephus, Felicianus. His eldest Brother Ferdinand, King of the Romans, died of the Small Pox in his Fathers time. His Brother Carolus Josephus, Master of the Teutonick Order, dyed 1662. He married Margareta Infanta of Spain, daughter unto King Philip the Fourth, whose Children died Infants; a vertuous, affable, grave, and worthy Prince, and seemed to me to live very happily here, in the love and honour of his People, Souldiers, and Clergy.

His Person is grave and graceful; he hath the Austrian Lip remarkably, his Chin long, which is taken for a good Physiognomical mark, and a sign of a constant, placid, and little troubled mind. He is conceived to carry in his Face the lineaments of sour of his Predecessours, that is, of Rudolphus the First, of Maximilian the First, of Charles the Fifth, and Ferdinand the First. He was very affectionate unto his Empress, who, though but young, was a modest grave Princess, had a good aspect, was zealous in her Religion, and an Enemy unto the Jews. He shewed also great respect and observance unto the Empress Dowager Eleonora, who was a sobet and prudent Princess, well skilled in all kind of curious Works, and delighted

fometimes.

fometimes to shoot at Deer from a Stand, or at other Game, out of her Coach. He was also very loving unto his Sisters, beautiful and good Ladies; whereof one, the eldest, was since married unto that Noble Prince Michael

Wisnowitzski, King of Poland.

FROM

He speaks four Languages, German, Italian, Spanish, and Latin. He is a great countenancer of Learned Men, and delighteth to read, and when occasion permitteth, will pass some hours at it. The worthy Petrus Lambecius his Library Keeper, and who is in great efteem with him, will usually find out fome Books for him which he conceiveth may be acceptable. While I was there he recommended a Translation of Religio Medici unto him, wherewith the Emperour was exceedingly pleafed, and spake very much of it unto Lambecius, insomuch that Lambecius asked me whether I knew the Author, he being of my own name, and whether he were living: And when he understood my near Relation to him, he became more kind and courteous than ever, and defired me to fend him that Book in the Original English, which he would put into the Emperours Library: and presented me with a neat little Latin Book, called Princeps in Compendio, written by the Emperours Father, Ferdinandus. and come out of Forrells into Vineyards. the Third.

He is also skilful in Musick, composeth well, and delighted much in it, both at his Palace and the Church, which makes so many Musicians in Vienna; for no place abounds more with them; and in the Evening we seldom failed of Musick in the Streets, and at our Windows: And the Emperours delight herein makes the Church men take the greater care to set off their Church-musick, for he goeth often to Church, and not to one, but divers, esspecially the best Conventual Churches: and in his own Chappel some of his own Compositions are often play'd.

He hath also excellent Musick in his Palace, both Vocal and Instrumental; and his private Chappel is well ferved, where besides the excellent Musick, there are always eight or ten Counts, Pages to the Emperour, who ferve at the Altar with white wax Torches in their hands; and after the manner of the Italian Princes, divers Eunuchs to fing.

For his Recreations abroad, he delighteth much in Hunting, especially of the wild Boar in due seasons; I have known him bring home fix Boars in a morning. Some frout persons, particularly Count Nicholas Serini, would encounter a wild Boar alone, but at last he unfortunately perished by one, which hath made others more wary fince; and therefore when the Boar is at a Bay, the Huntsmen fo ftand about him, that the Emperour, or other great persons, may more safely make use of their Boar-

fpears upon him.

ing of an down name, and where o Surely there are great numbers of them about the Country, for they are no unufual or extraordinary Diffi in the City, though of a delicious and pleasing taste. They feed upon Acorns, Beech-mast, and Chesnits, upon the spring or sprout of Broom, Juniper, and shrubs, and upon the roots of Fern, and will range into Corn fields and come out of Forrests into Vineyards. The Huntsmen are notably versed and skilful in that Game; for though they fee it not, they will diftinguish a wild from a common Swine, and ghels whether that which they hunt be Male or Female, old or young, large or finall, fat or lean; and this they chiefly conjecture from their tread or foot, and the casting their hindseebout of the track of take the greater care to fer off their Church applying

The Emperour being fo good a Huntsman, it is the less wonder that he is esteemed a good Horsman. Certain it is, that he hath a very noble Stable of Horses, procured

from all parts, Turkish, Tartarian, Polonian, Transylvanian, Saxon, Bohemian, Hungarian, Naples, &c. and they are well managed; and they ride them to the fatisfaction of the Beholders.

ham, and the Naval Provisions at Amsterdam, I am not like to admire any other, especially so far from the Sea, and looked for nothing of that nature in this place. Notwithstanding I found an Arsenal, and place for Naval Vessels to be set out upon occasion, and some thereof were employed in the last Turkish war, when they attempted to destroy the Bridge of Boats which the Turks had made over the Danube, a little above Gran and Barehan. They are built somewhat like Galleys, carry great Guns, and a good number of Souldiers, and will make a fight upon the broad deep stream of the Danube, and may be handsomely brought into the Town behind one of the Bastions, when the River is high; and hereof there are some at Rab and Komora, as I have declared elsewhere.

The Emperour hath many Counfellors, great Souldiers and Courtiers about him; among which these seemed of

greatest Note.

Eusebius Wencestans Duke de Sagan, Prince Lobkowitz, Pirme Counsellor, Hoff-meister, of the Order of the Golden Fleece, a person of a grave and sober
Aspect, somewhat blunt in conversation, but of a generous temper, and free from all covetousness, who spent
his Revenues nobly, and unto his great reputation: He
was chief Favorite unto the Emperour; and though some
had no great opinion of his Abilities, yet he was the first
that discovered the last Hungarian defection and revolt,
whereby those Noble Persons, Count Peter Serini and
Nadasti (whom I saw at Vienna) were brought unto their
ends.

Henricus

Henricus Gulielmus, Count of Stahrenberg, Ober-hoff-

Mareschal, or Lord Marshal of the Court.

Johannes Maximilianus, Count of Lamburg, Oberst-Kammer-Herr, or Chief of the Chamber, a Person of great esteem. The Gentlemen of the Bed-chamber are numerous, and many are in extraordinary; there may be an hundred of them, all Barons and Counts. Every one of them wears a Golden Key before his Breast: and the Grooms of the Bed-chamber wear one of Steel: Two of each attendevery Night.

Gundakerus, Count Dietrichstein, Oberst-Stall-Meister,

or Chief Master of the Horse.

These are the Chief. These following are also considerable.

Count Sinzendorff, Oberste-Jag-Meister, Grand Veneur, or Hunts-Master, a Person in good favour with the Emperour, who very much delighteth in Hunting, as have most of his Predecessors.

The Count of Aversberg Oberst Falken-Meister, Chief Falconer, who hath twelve Falconers under him.

The Count of Paar, Chief Master of the Emperours

Poft.

Leopoldus Wilhelmus, Marquiss of Baden, Captain of an hundred Hartshires, who are the Horse-guard, and ride with Pistols and Carabines out of the City; but within Viennathey cary Launces and Javelins with broad points.

Franciscus Augustinus, Count of Wallensteyn, Gaptain of an hundred of the Foot-guard, of a good Personage, and

well esteemed of by the Emperour. Tolding a sang on bad

Sixty, or more, Pages, for the number is uncertain, and

not limited; most of them Counts and Barons.

Raymundus, Count de Montecuculi, was his General, President of the Council of War, Governour of Rab and the the Confines about it, and of the Order of the Golden Fleece; a tall Person, somewhat lean, but hath a spirit in his look: he is one of the oldest Commanders in Europe; and personned good Service in Poland, Hungary, Germany in many places, and is esteemed a prudent, valiant, and successful Commander.

The Count de Souches was also a Commander of great Fame, and in high esteem with the Emperour. He was a Native of Rochelle: he first served the Swedes in the German wars, and was a Colonel, but upon some difgust he forfook the Swedes, and served the Imperialists, and was made Governour of Brin, the second Town in Moravia. After the taking of Grembs in Austria, General Torstenson besieged Brin, and sent word unto the Governour de Souches, That if he refused to deliverup the Town he would give him no quarter. Who answered him, That he would not ask any, and also give none: and defended the place with fuch resolution, that after many Affaults, Underminings, and Attempts by Granado's, Torstenson was forced to rife, after a Siege of four months, which was so advantagious unto Austria and the Imperial affairs, that the Emperour took especial notice of him, made him a Baron, and of his Privy Council. He commanded also all the Forces in Vienna, and did notable Service in the last Turkish wars. He took the City of Nitra, or Nitria, not far from Strigonium or Gran; and took and flew fix thousand Turks which were fent by the Vizier of Buda against him: a worthy Person, and of a good Aspect. Count Souches the younger his Son, an Heroick Commander, is Governour of the strong fortified place Leopoldstadt by Freistadt, a Person of great Civility, unto whom I was much obliged

Ambassadour to Gonstantinople to the Sultan from the Emprishent

perour, is a Commander worthy of that esteem he hath with the Emperour; a Person of great Courage, Civility and Humanity, which I must ever acknowledge.

The Courts of the Empress, and of the Empress Dowager, are filled with Persons of Note; and there are a great number of Souldiers in this place of great Fame, as the Marquiss Pio, Spork, Cops, and many more. Many of the Clergy and Men of Learning, are in good esteem with the Emperour; but the Jesuites Milner and Boccabella are his near Favorites. Many Strangers, both Souldiers and Scholars, have built their Fortunes here. And surely Strangers of parts and industry, so they be of the Roman Church, are not like to raise their Fortunes any where better than in these parts.

Though the Emperour goeth not to war in Person, yet hath he been successful in his wars, especially in the last Battel with the Turks at St. Godart, where the business was handsomly and actively managed, to set upon the body of the Turks, which had passed the River Rab, before the whole Forces of the Vizier could come over, to the great slaughter of the Janisaries and Turks, who fought stoutly, and were first put to a Retreat by the French Cavalry. For at first the Turks seemed to prevail, and had slain a great part of two Regiments of the Auxiliaries which came out of Franconia, and after their custome, had cut off their Heads.

Among the many notable things in Vienna, the Imperial Library is very remarkable. He who hath feen the Bodleian Library at Oxford, and the Various at Rome, would be much furprifed to find fuch a notable one here, as may compare with them; especially upon the extreme Borders of the Learned part of Europe.

The number and nobleness of the Books doth much exceed the receptable or place which containers them, as making making no fair shew at the entrance, and somewhat wanting light. But as for the number and value of the Books, they are of opinion here that it yieldeth unto none, but rather excelleth any other Library in Europe. There was a place defigned for the building of a fit receptacle for them; bur, I know not how, a Theatre for Comedies is

now built in that place.

It is divided into eight Chambers or Rooms, which are so well filled, that many Books are fain to lye upon the Floor; and the Shelves stand so close, that there is but just room to pass between them. The Manuscripts stand distinct from the printed Books, according to their Languages, being divided into fix Classes, Theological, Juridical, Medical, Philosophical, Historical, Philologi-There can scarce be a more admirable Collection than the Manuscripts in part of the first Chamber, of Hebrew, Syriack, Arabick, Turkish, Armenian, Ethiopick,

and Chinese Books.

It was begun, at least the Books began to be placed in this receptacle, by Maximilian the First, but hath been much encreased by succeeding Emperours, most of them, fince Rodolphus the First, being much addicted unto Learning, there having been large accessions from many noble Libraries, and most upon the cost of the Emperours. The choicest Books in the famous Library of Buds, of King Matthias Corvinus, Son unto Huntades, are now in it. The notable Library of Wolfgangus Lazius, who was Library-Keeper, was brought hither, and Three thousand Books of Johannes Sambucus are now in this Repository.

Augerius Busbequius, sometime Library-Keeper hereof, added much unto it; and in his two Turkish Embassies procured great number of noble Greek Manuscripts at Gonstantinople, which are inscribed with his own hand, 3 stivi

Aug. de Busbeck.emit Gonstantinopoli. A great many were added from the Library of the Learned Johannes Cuspinianus, Library Keeper, and Counfellor unto the Emper-The notable Libraries and Mathematical Inftruments of Tycho Brahe, Kepler, and Gaffendus, were purchased for it. But the largest accession was made by the noble Library of Count Fugger, which confisting of fixteen thousand Volumes, was purchased by Ferdinand the Many were brought, some few years past, from the Ambrasian Library by Inspruck, by the Learned Petrus Lambecius, Library Keeper, Historiographer, and Counsellor unto the present Emperour; who hath also an excellent Library which is like to be added unto the Imperial. He then reckoned the Volumes in this great Library to amount at least to Fourscore thousand; and by this time that number may be increased, for he addeth some yearly. And the number might almost be endless, if they would make use of their priviledge, for the Emperour hath a right to have two Books of all that are printed in Germany.

They have also a great advantage at Vienna, to acquire good Manuscripts from the Turkish Dominions, for the Emperour is obliged to have a Resident with the Grand Signor wheresoever he moveth or ordereth him to be; even at the last sight of St. Godart, the Emperour's Resident was in the Turkish Camp. And when I was at Larissa in Thessaly, the Resident Signor di Casa Nova, was inquisitive after Books to be sound among the Greeks in Monasteries and other places. And this Emperour, like his Father, will spare no cost toward such Acquiries.

By the especial favour of my noble Friend Lambecius, I went many times into this Library, and he was so courteous as to let me have what Books I desired unto my private Lodging: He would show me divers Books upon

what Subject I required, and offered me a fight of what Books he thought rare and estimable; and amongst others I could not but take notice of these following.

A Letter of the present Emperour of China, in the Chinese and Tartarian Languages, unto the present Emperour of Germany, weaved in a very fine Roll.

Another old Roll written in unknown Letters, yet a

little refembling the Greek.

A Book in the Runick Language.

A very fair Manuscript of Ptolomy, with the Mapps drawn in Colours.

The oldest Manuscript and true Exemplar of Livie, in large Letters, without distinction of Words or Sentences, very uneasse to be read, a thousand years old, and brought, not many years since, from the Library near

Inspruck.

An old fair Greek Manuscript of Dioscorides, written eleven hundred years since, in very large Letters, without distance of Words, or Accents, wherein all the Plants are lively painted; also the Pictures of Dioscorides, Galen, Pamphilus, Cratevas, and other ancient Physicians, bought of a Jew at Constantinople for an hundred Ducats by Busbequius.

A Book of Geometrical Propositions demonstrated in the

China Language.

Another fair one in the China Tongue with Pi-

A noble old Greek Manuscript in great uncial Letters,

without stops, points, or distance of words.

An ancient Greek Manuscript of the Book of Genesis, in large Letters, without distance or accents, thirteen hundred years ago; wherein are Forty eight Pictures or Draughts in Miniature or Water colours, much conducing to the knowledge of ancient Habits, the manner of Feast-

inga

ing, postures at Meals, waiting of Servants and Musical Instruments: Wherein I could not but take notice of the Golden Spot upon Fosephs breast; and the manner of the Execution of Pharaoh's Baker, his Head being put through a forked piece of wood, and his Hands tyed behind him.

A fair Book of Albert Durer, wherein are many fine Paintings in Miniature or Limning; as also a Sphere, and

within it a Globe carved and painted by him.

A fair Book of Michael Angelo, wherein, besides many rare things in Architecture, are all the paintings and designs of the Belvedere in little.

A fair Alcoran in Arabick, interlined with the Turkifb

to explain it.

The Bible in the Coptick and Persian Languages.

Luther's own Bible, marked with his own Hand, and

interlined by him with Notes in many places.

A fair Greek Manuscript of the New Testament, fisteen hundred years ago written in Letters of Gold upon Purple.

There was also a Magical Glass, obtained by the Emperour Rodolphus, whereby to see Apparitions, and converse with Spirits; which some conceive to be the same,

or of the like nature with that used by Kelly.

Of ancient Greek, Roman, and Gothick Medals and Coyns, in Gold, Silver, and Copper, to the number of fixteen thousand. Among the Copper Coyns they pretend to

have two of the Emperour Marcus Otho.

I let fall some Drops into this Ocean, adding some Coyns, Intaglia's, and Inscriptions not to be found in that large work of Gruterus; which having sound in the Emperours furthest Dominions and Turkish parts, long out of his possession, where there had been no great enquiry after them; were shewed unto his Imperial Majesty by Pe-

I might have the use of what Books I desired: and at my return into England he gave me a formal Pass in Latin for my safe Travel, and that my Trunks or Goods might not be searched, which takes off a great deal of trouble in passing so many Principalities and free Cities, Commanding all in his own Dominions, and Requesting all Princes in Germany to savour me, and permit me to pass freely without molestation: It was thus Subscribed,

Leopoldus

Leopoldus Gulielmus
Comes in Kinig seggsi

Ad mandatum Sacr. Ces.

Majestatis proprium

Beüer.

Beüer.

The Rarities of the great Duke of Tuscany, The Treasfure of Loretto, St. Mark, St. Denis in France, of the Duke of Saxony at Dresden, and others, were very satisfactory to me. Yet having a fair opportunity, I would not leave Vienna without a fight of the most noble Treasfury or Repository of his Imperial Majesty; especially having heard so much thereof, and knowing it to be the collection of many succeeding Emperours. I therefore took a sit opportunity to remain divers hours in it, and was extremely delighted with the rich and magnificent Curiosities thereof. To set down all I saw, were a work too large for this Volume; and the Catalogue of them, which is kept in this place, taketh up a large Volume in Folio. I shall therefore only mention these following, where-

Durer: given Variety of Watches and Clock-mork in Sil-

whereby some conjecture may be made of the rest.

In the first Gupboard or Gase were many noble Vessels, turned and shaped out of lvory, a Gup turned by the Emperours own Hand; another turned by Ferdinandus the Third. Gallant Cups of Amber; Spoons and Vessels of Mother of Pearl; many noble works in Goral; a fine Galley in Ivory, and Cups made out of Rhinocerot's horn.

In the fecond,

An Elephant of Ivory with a Castle upon his back, and over the Castle a Ship, with much other fine work in the same piece. Two fair Pillars of Ivory; good Basso Relievo in Ivory; a fair Granium or Deaths head, and much other variety of Ivory work. A Pillure in Oyl of Ganimede, by Corregio.

In the third,

A fine Picture of an old Man's head in Oyl by Albert Durer: great Variety of Watches and Clock-work in Silver: a fine Centaur in Silver, which is a curious Watch.

In the fourth,

More Watches and Glock-work; a gallant Ship of Silver, a Triumphal Chariot, a Turk riding and attended, a Globe and a Sphere in Silver, a curious Landskip in Oyl by Corregio, a Gupid by the same hand, with a fine Copy of it.

In the fifth,

A curious Filigrane Handkerchief, and two fair Filegrane Plates brought out of Spain by the Empress Margarita; an Indian Basket of an Indian fort of Filegrane mixed with Birds; a Bason of Agate finely wrought with silver Craw-sishes in it. In the fixth,

Is contained a strange Collection of Intaglie and old Roman Stones, admirable for their work and largeness. A large Agate whereon is wrought the History of that Victory which Augustus Gasar obtained over the Dalmatians and Pannonians in the ninth year of our Lord; about five inches long, and four broad, highly valued.

An Onyx with the Head of Alexander and Olympia.

A Shell with a Battel carved in it.

A Chain with the Heads of all the Austrian Family.

A Dog in a very large Sardonyx.

In the feventh,

A noble Head in Oyl by Hans van Ach. The Head of Maximilianus the First in Plaister, with a lock of his own Hair. Mother of Pearl in many shapes. Fine Baskets, and the twelve Casar's Heads.

In the eighth, most of Chrystal,

A noble Vessel about a yard and half high, made out of one piece of Chrystal. An Urne. The Head of the Empress. A fair Dragon. The Head of the Queen-Mother of France. A Chrystal in which the Picture of our Saviour may be seen thrice one way, and once another way.

The ninth of Chrystal also,

A noble Emer. A fair Vessel of very clear Chrystal, lately bought. A large Head. Fair Crosses, and other Varieties.

The tenth of Gold and precious Stones.

Five Crowns. The Imperial Crown; rich in Jewels, and hath a very large blew Saphir on the top. A Model of that Crown with which the Emperour is crowned, much richer

richer than the Original. A Paragon Diamond of seventeen Garats and a half. Very large Rubies. A Scepter of Unicorns horn, set with rich Stones. A Locket of the greatest Diamonds. A magnificent Scepter, Globe, Cross, and Crown, which cost seven hundred thousand Crowns. An Opal bigger than my hand, as it was taken out of the Mine; and many other fair Opals. A very large Emerald. A Ship in an Emerald. A fair Ring-Dial.

#### The eleventh of Gold.

A noble Bason used at the Baptism of the Austrian Family. Scepters, Scimeters, Knives, and other rich Presents from the Turk. Three rich Dog-Collars, sent with three Dogs out of England, with this Mark on them OCOC. A large lump of pure Gold, as it was taken out of the Mine, as broad as my hand. A fair piece of Gold Ore, wherein the pure Gold shooteth upon a white Stone. Divers great Basons of Gold and Coral.

### In the twelfth.

Vessels of Jaspis, Agate, Lapis Lazuli, Oriental Granates. Eups of Onyx, Sardonyx. Large ones of Lapis Nephritieus: and a great one of an Amethyst.

### In the thirteenth.

A large high Vessel of Bohemian Topaz. Flowers well made out of precious Stones. A Cup of an Hungarian Diamond. A piece of Ambergreece as big as a mans head, sent from the Grand Signor. A noble Jaspis-stone. A large stone of Agate on the outside, and a bed of large Amethysis naturally in it in the middle, which is an extraordinary and pleasant Rarity.

the Crown with which the Emperour is crowned, much richer

In the rest,

Noble Chrysolites, Jacynths, Oriental Granates, Beryls or Aquamarines. The notable rich Smaragdus, or Emerald, or a Cup out of that Stone. Three great ones having been already taken out, valued at three hundred thouland Crowns. A Picture in Oyl of the little King Wladistaus Lokeli, King of Hungary. Ten rich Turkish Saddles with Furniture for Horses, fet with fair Turcois Stones. A great number of Gold Veffels and fine Figures in Goral, Turkish Knives, Gauntlets, and Table men of Gold. Delicate Pictures in Wax. Very large Bezoar-Rones. Indian-gold Cards and Counters. A vast Medal of the Empercurs Arms, weighing two thousand two hundred Ducats, or a thousand pounds English. A Cup out of Solomon's Temple. Fair Amber, Rare Inlaying in Wood. Bacchus and other Statua's out of a very high Rhinocerot's horn. A fine Piture of the Mountain Vesuvius. Jewels with black Feathers given by the Turkish Ambassadours. A notable Picture of a lean Skeleton Priest, who lived so four years. A noble Cabinet-clock with large motions. A fair Bason and Emer of carved Ivory. King Philip the Second of Spain in Diamond Armour, fet in Gold. A neat Picture of an old Man courting a young Woman, with this Mosto:

### Arttum Annulum ne gestato.

A Knife swallowed by a Peasant near Prague, which was nine months in his Stomach, and safely cut out 1602. The like happened also to a person in Prussia, of which Daniel Becker hath written a peculiar Tract under this Title, De Cultrivoro Prussiaco. A fair Grucisix of Pearl. Indian Pittures made of Feathers. The King of Sweden, Gustavus Adolphus's Bussicoat in which he was killed at the Battel of Lutzen. Tilly's Sword. An Angel in Ivory with O 2

Hair and Clothes of Filegrane of Gold. A neat crucifise of Wood by Albertus Durer, Two very large Lookingglasses with the Frames of Silver. All the Gospels written and painted. Many brave Statua's and Pictures e-The Head of Charles the First King of Engvery where. land, in white Marble. A Pedistal of Amber, over which a Cross. The Head of St. Valerius Bishop of Triers. The Pitture of St. Katherine of Sienna, drawn by Sigismund King of Poland. A Picture of the Emperour as he giveth Audience, to be looked upon through a little round hole. A neat Table of Inlay'd Stone made by the present Empress Dowager Eleonora. A Nail of our Saviour's Cross almost a foot long; our Saviour's Blood; and two Thorns of his Crown, the one whiter than the other. Priests Garments covered all over with large Pearl. The great and high esteemed Agate Dish, between three and four spans Diameter, with XR ISOS naturally in it. Unto which one applied that of St. Luke, Dico vobis quia fi bi tacuerint, lapides clamabunt.

Unto which magnificent Rarities there is one more added, the noble Chain of Pearl of eight yards long, taken from the Graff Tekoly in the late Hungarian war, as I

understand since my Return.

I went unto divers noted Places about Vienna: I walked unto the Hill of Vienna, two English miles distant from the Town, going up all the way by an easie Ascent; from whence I had a prospect of the City, and the Campagnia about it, together with the high Mountains in Steirmark covered with Snow: and in my return saw the Palace of the Empress Dowager without the Town, called la Favorita, and passed by the Convent of the Paulini.

About two English miles Eastward from Vienna, there is a very noble Garden-place belonging to the Emperour, built by Rodolphus the Second, which hath been formerly

(101)

well furnished, and provided with Plants, but now seems to be neglected, and somewhat ruinous. It consistes hof an inward and an outward square Garden: The inward is two hundred ordinary paces square, about the same bigness with the Place Royal at Paris: It hath a Portice or Cloyster, supported by Forty Pillars of white Stone on each side, and is covered with Copper; as are also the Pavilions which the common people think to be Gold. Besides this, there is an handsome row of Buildings well seated, called Néw-gabaú, in which at present are many wild Beasts kept. Lions and Tigres breed here, and have young ones. Some say this was the place of Solyman the Magnisseets Tent when he becamed View.

the Magnificents Tent when he besieged Vienna.

There is also, about two or three miles from Vienna, a noted place of Devotion, called Arnols, much frequented, especially in Lent, divers carrying Crosses very heavy all the way upon their shoulders. There is here a little House built exactly after that of the Sepulchre at Ferusalem; and also a handsome Copy of the Picture of our Saviour and the Virgin Mary, with their exact heights. That of our Saviour is about two yards high; that of the bleffed Virgin three or four fingers breadth lower: Thefe are taken from the Original in St. John de Lateran at Rome. Hither the Empress defired to go one morning from her own Palace on foot, out of Devotion, which she performed, though with a great deal of difficulty, she being not used to walk, and the way was dusty. The Emperour accompanied her, and all the Court followed on foot, which made a handsome shew.

Nearer unto Vienna there is also a remarkable place for Devotion, called Itzing: and in the way from Vienna unto it, the twelve Stations of the Cross are marked out in imitation of what is observed near Ferusalem, in the Via Grucis, or Dolorosa, in our Saviours proceeding from

the City unto Mount Calvary; the Figures thereof are printed, and the several paces between every Station set down. The Emperour hath a handsome Park near Vienna, called the Brater, wherein I beheld the essents of the great Lightning and Thunder which happened three days before, upon many great Trees which were torn, split, or twisted. There is a House of Pleasure in it, where among other things, I could not but take notice of a Musical Instrument which I had not seen before, a seat or Chest drum; it hath a Cord like that of a Sea-trumpet, but soundeth like a Kettle-drum,

I went also unto Laxambourg, whither the Emperour often retireth; he hath a House in this place, but it is old, and not large. There is also a House of Pleasure in the More into which there is no other possible and the state of the state o

the Mote, into which there is no other passage but through a high Gorridore. The Castle is commodiously seated for the Emperours recreation; and there is an eight-square House in the Marsh, from which the Nobility and the Empress Dowager sometimes used to shoot, she being very expert therein. Over the Gate of the Emperours House hangs a great Rib and Jaw-bone, whereof I could get no better account, then they were the Rib and Jaw-bone of a heathen-maid. They seemed to me to be Bones of an Elephant But many things that are old or obscure, they call, in this Country, Heathen: as Roman Coyns, they call Heathen mony. And the Peasants brought me, in a place which had been

from hence I went unto Mannersdorff, seated not far from the River Leyta, where there is a natural hot Bath, called the Wildebath; it ariseth under a Church, the Church being built over the Spring-head. The water of it is but Lukewarm, and therefore when they desire it hotter, they boyl it, and so bathe in Tubs in a large room.

formerly an old Roman Station, part of the bit of a Bridle

From

From that Substance which sticketh to the sides of the Coppers in the boyling of it, they judge it to be impregnated with Sulphur, Salt-peter, and Chalk. The water colours the stones, and makes them look, when wet, like sine Turqueises. And the vapour of the Bath hanging upon the Moss on the sides, gives it an Amber or Gold colour. The Physicians of Vienna have given a good account concerning the use of these Baths in High-dutch. Not far from hence is a noted Quarry of Stone, out of which a great part of Vienna is built. The Stones being

large they cut and square them at the Quarry.

From hence I proceeded to the Newfidler-sea or Lake, so called from Newfidle, which is a Town seated upon the Northern part of it, confisting of one street and some back houses, and a small, square, old Castle upon a Hill, from whence I had a good prospect over the Lake. It is about three German miles broad, and feven miles long. The fairest Lake in these parts, affording plenty of Fish; encompassed and thickly set about with small Towns and Villages; and hath no River, at least not considerable, running into or out of it. A little way from the Gate of Newfidle they dig out a black earth, out of which they make Salt peter. In this Journey, not far from Himburg, we passed by a place called Rauckward, which, though it feems not high, looks over a great part of Austria, and as far as Brin, the second City of Moravia, a part also of the Kingdom of Bohemia, and a part of the Kingdom of Hungaria. I went afterwards four English miles up the Stream of the Danube, to see a noted Quarry of Stone in a Hill called Attenburg. The beds, rows, or cases of the Stones lye not horizontally, but rather elevated Northward, about the height of the Angle forty, yet are not always fo regularly placed, but rather follow the shape of the Hill, and according to that are differently fituated.

fituated. Here I also observed a Substance between a Clay and a Stone called Leberstein, or Liverstone; and upon many of these Stones I sound the sigures of Trees and Leaves, though not so deep or neat as upon the Stones by Florence; yet very prettily marked, and often with broader Leaves than I had elsewhere observed. I passed forward to Closter-Neuburg, a Town most of it belonging to that notable rich Monastery seated here, sounded by St. Leopoldus Marquess of Austria, and since much enriched by succeeding Donations.

Mattheus Merian hath a goodcut of the Prospect of the Danube here abouts, and in what manner it passeth downwards between the two great Hills of Kalenburg and Bisnburg. Upon one Peak of Kalenburg live divers Camaldulenses, of an Order the most severe of any, living most upon Roots and Herbs, in the manner of Hermites. Near their Cells they had paved the ground with those Stones Imentioned, which were naturally marked with the shapes

of Trees and Plants.

After an open Autumn there followed a sharp Winter at Vienna, in the months of December and January. The branches of the Danube were soon frozen over. The main Stream, by reason of its swift Current, held out longer, but was afterwards also frozen. Some have thought that this River is more apt to freez than others. And we read of Battels which have been fought upon this River frozen; but I could not make any regular Observation thereof. This hard weather the ground being covered with Snow, afforded handsome Recreations unto men, and some unto the Ladies, in running Courses in handsome Sleds and Devices upon the Snow. Their Sleds were well contrived in the shape of Gryphins, Tigers, Smans, Scallop Shells, Dolphins, Peacocks, and the like Curiosities, carved, painted, and gilded. The Lady sits in one of these, richly habited

bited in Velvet, lined with rich Furrs, set off with Lace and Jewels, in a Velvet Cap lined with Sables. The Sled is drawn by a Horse, dressed up with Feathers of all colours, and Bells hanging about him, a pair of Stags horns behind his head, Ribbons and other Ornaments: one or more Pages ride by on Horse-back with Torches in their hands. And after this manner they perform their Course upon the frozen Snow about the streets of Vienna in the night, with good speed one after another. A Gentleman sits behind the Lady and guides the Horse. But the Frost breaking up put an end to these Recreations. The Frost began and ended here the same day that it began and ended ed in England.

The Festivity of Christmas was observed much after the same Manner, Ceremonies, and Solemnities as in Italy. On Christmas-day the Emperour dined publickly, attended with many Nobles and great Persons, and three remarkable low Dwarfs. Upon St. Stephens-day he went to the Cathedral of St. Stephen, and went up to the Altar, kneeled, and kissed the Plate whereon the Hostia had lain. At the Epiphany or Twelsth-tide, the old custome of choosing King and Queen was observed at Court. Count Lesley happened to be King, the Emperour laid the Cloath, and the Empress filled out Wine, together with other old

Customes.

Before Christmas there was extraordinary mirth and jollity at the Court upon occasion of a Marriage: For Count Seran, Governour of Gratz in Styria, married a natural Daughter of Philip the Fourth, King of Spain, which was observed with many noble Solemnities and Bravery. And the Nobility and Ladies were so substantially splendid, that I was much surprised thereat.

When

This was followed by a Funeral Solemnity for the Count of Draun, who was Colonel of the Forces in Vienna, and who had one of the noblest Houses in the City; his Corps was brought out of Italy, and interred in the Dominican Church, where he formerly built a very fair Alrar, there was raised for him a Castrum Doloris, handsomely contrived and set round with white Wax Torches and Candles.

While I was in Vienna, the Empress Margarita was delivered of a Daughter, which was Christned by the Name of Maria, Antonina, Josepha, Benedicta, Rosalia, Petronella, but she lived not many months. When the Empress came abroad, she brought the Child to the Augustines Church, where Cardinal Carlo Carassa, the Pope's Nuncio, received it, blessed it, and laid it upon the Altar.

During my stay here, the Election was in readiness for a King of Poland, after the voluntary refignation of that Crown by King Casimir; and Couriers often passed between that Country and this. There were Competitors. the Czar of Muscovy's Son, the Duke of Newburg, and the Prince of Lorrain. The French moved actively for the Duke of Newburg, the Emperour for the Prince of Lorrain, who was then at Vienna, in great favour with the Emperour, who greatly promoted his interest; a Person of great esteem, and who, if General Lubomirski had been living, who was his intimate Friend, in all probability might have obtained the Crown; and thereupon it was conceived that he should have married the Emperour's Sifter. But the Poles made choice of one of their own Country, who was no Competitor, Michael Wifnewitski, lately deceased, who also married the Sister of the Emperour.

When

When I was here, there were many Ambassadours of Note, Don Balthafar de la Cueva, Marquis of Malagon, and brother to the Viceroy of Naples, was Amballadour for Spain. Cardinal Carlo Caraffa was the Pope's Nuncio. The Venetian Ambassadour Extraordinary, solicited for assistance for candia, and he obtained the Regiment of Porcia under Marquiss Pio. Count Souches the younger, who was Governour of Leopoldstadt, and many noble and valiant Souldiers were preparing for that Expedition. The Turks gave affurance of the Grand Signor's intention to maintain the Peace inviolably; and requested the Emperour not to assist the Venetians or Transilvanians, nor to promote, but rather hinder, the Election of the Emperour of Muscovy's Son to the Crown of Poland. The Bishop of Beziers, sent by the King of France to the Election of the King of Poland, came not hither, but palfed through Nurenburg, where I lodged at the fame Inn: They were generally here against the French Interest, and fo were a great part of the Polish Nobility. An Ambastadour came also from the Cham of Tartary, to confirm a Peace, and afford mutual Assistance upon occasion. Gagi Aga was the Ambassadour, who brought a Present of the best Tartarian Horses, which are of high esteem for swiftness, hardiness, boldness in passing frozen Rivers, and taking and fwimming over great Streams. was difinified with noble Prefents of Plate. The Emperour presented the Cham of Tartary with a fair Silver Bason and Ewer, and a curious Watch; and sent Presents unto the Chammine his Wife, and also to his Sister and four Brothers. His Followers were flout men, of good stature, course Complexions, wearing long furr'd Vests and Calpack's, or furr'd Caps. Some of them had filver Rings with the fame Signatures of the Turkish Seales. They took much Tobacco in very long Pipes. Their Tobacco. Tobacco

Tobacco is not in Rolls, but in Leaves, and dry. They went about wandring and gazing at most things, as Churches, Houses, Shops: And took much delight to be in the Fair, where they would take much notice of small trifles. Yet these are the men that make such sad Incursions into the Eastern parts of Europe, and carrying away so many thousands, sell them to the Turks, and so repair the desect of People in Turky. And now after the Consumption of men in Constantinople, and the Country about by the Plague, are like to be active in that Trade, hoping to find better Markets for their Plagiaries and De-

predations.

Tobacco

There are divers Greeks who trade to Vienna, and many live in the Town, among which I met with three confiderable persons. One a grave Abbot, who was forced from his Convent by the Turk, upon suspicion that he corresponded with those of Candia. Another who went by the name of Constantinus Catacuzenos, and was of the Blood Royal of the Catacuzeni. The third was Feremias a Greek Prieft, who had travelled through Italy and France into England, and from thence through the Long-Countries and Germany to Vienna, and intended for Confantinople. He came into England to enquire after a young man who was in a Ship which was first taken by an Algerine, and afterwards by an English man of war in the Levant. He was very kindly used in England, and particularly at Cambridge. He did a great deal of honour at Vienna unto the English Nation, declaring that they were the most civil, generous, and learned people he had met with in all his Travels, and that he no where found for many who could speak or understand Greek, or who gave him fo good fatisfaction in all parts of Knowledge: And as a testimony of his respect and gratitude, requested me to enclose a Greek Letter unto Dr. Pier fon, now Lord Bishop Bishop of chester, and Dr. Barrow, now Master of Tri-

nity Colledge in Cambridge.

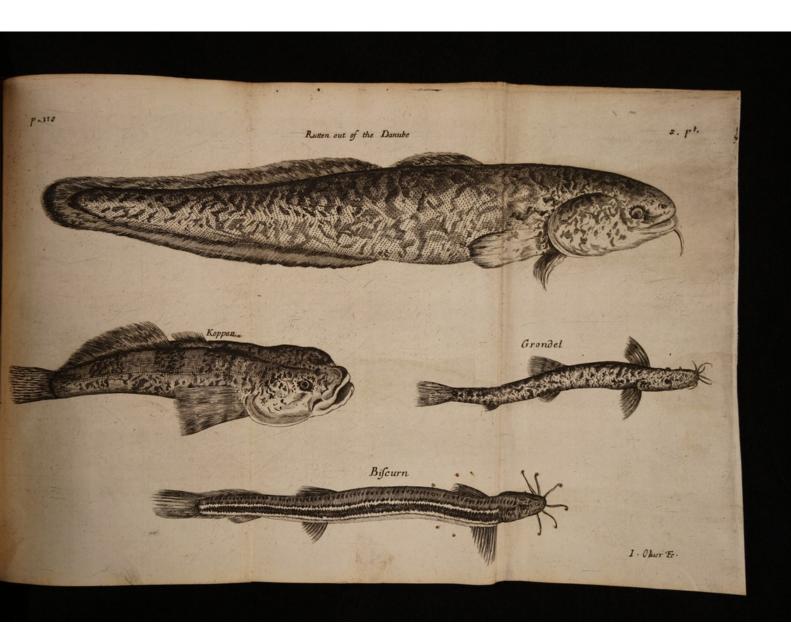
Most men live here plentifully, there being abundance of all provision. They have great quantity of Corn, which upon Scarcity, by the help of the Danube, might be brought unto them from remoter parts. The Country affordeth such plenty of wine, that they send a considerable quantity up the River. They have also rich wines out of Hungary and Italy, and fuch variety, that there are more than thirty feveral forts of Wine to be fold in Vien-They are not also without good Beer, Halftadt in Austria affordeth them Salt, where they make it by letting in water into the hollow parts of a Mountain, where it drinketh in the Salt of the Earth, and is afterwards let out and boiled up. This affordeth great profit to the Emperor, and therefore the Hungarian Salt is not permitted to be brought higher than Presburg. They have alfor plenty of Sheep and Oxen; but for Oxen at present they are also supplied from Hungary, nor only from the Countries in the Emperours Dominions, but from the Turkish parts, by permission of the Grand Signor; and they are brought hither by the Eastern Company of Vienna. They eat much wild Boar, whereof the Fat is delicious, like that of Venison with us. They want not Hares, Rabbets, Partridges, Pheasants. A Fowl called Hasenhendal, or Gallina Corylorum, is much esteemed by them, which made me the more wonder to meet with some odde dishes at their Tables; as Guiny-pigs, divers forts of Snails; and Tortoiles.

The Danube, and many Rivers which run into it afford them plenty of Fish, extraordinary Carps, Trouts, Tenches, Pikes, Eels, several forts of Lampries, and many Fifthes finely coloured; the white Fish, Crevises very large; the best come out of the River Smeshes, not far from

playing

from Vienna. They have also that substantial large fish, called a Scheiden, or Silurus Gefneri, larger than Pike. Salmon, or any of our River Fishes; but the great Fishes called Hausons, or Husones, in Johnstonus, for largeness exceed all others; some being twenty foot long. Some think this to be the same Fish which Elian nameth Antacetus, and speaketh largely of the fishing for them in Ifter. I was at the fishing places for Hausons in Schit Mand, between Presburg and Komara, for they come not usually higher, especially in shoals; and it is much that they come so high, for they are conceived to come out of the Euxine-sea, and so up the stream. They eat them both fresh and salted; they taste most like Sturgeon. It is a Cartilagineous Fish, consisting of griftles, and they have a hollow nervous chord all down the back, which being dried serveth for a whip. When they fish for them they blow a Horn or Trumpet, and know where they go by the moving of the water. From Venice they are supplied with Oysters, with falt Sturgeon, and sometimes with red Herrings, and great variety of other Fishes pickled up: as also with Oranges, Limons, and other Fruits. Observing much freedom, musick, and jollity in the City. I wondered how they could content themselves without Plays, for there were few while I was there, till the Players came hither out of Saxony, and ached here for a time. The Jesuites would sometimes entertain the Emperour and Empress with a Comedy at their Colledge; and I had once the favour to be at one when they were present. and Tortotles.

But they have Dancing and Fencing often, and every Holy day after dinner, the people flock to some Inns where there is Dancing in the inward Rooms, and Fencing and Playing of Prizes upon a Stage in the Yard; and at the Windows, or from the Galleries, behold the Fencers playing





playing at feveral Weapons; and commonly pass the rest

of the day in delights and merry Company.

In Treason and high Crimes they cut off the right Hand of the Malefactor, and his Head immediately after. I faw a Woman beheaded fitting in a Chair, the Executioner firiking off her Head with a Fore blow, she behaved her felf well, and was accompanied unto the Market-place by the Confraternity of the Dead, who have a charitable care of fuch Persons, and are not of any Religious Order, but Lay men, among whom also in this place there are many Fraternities and Orders; as of the Holy Virgin, of the Holy Crofs and others. Another person also executed after the same manner; as soon as his Head fell to the ground, while the Body was in the Chair, a man ran speedily with a Pot in his hand, and filling it with the Blood yet spouting out of his Neck, he presently drank it off, and ran away; and this he did as a Remedy against the Falling Sickness. I have read of some who have approved the same Medicine; and heard of others who have done the like in Germany. And Celsus takes notice, that in his time some Epileptical persons did drink the Blood of the Gladiatours. But many Physicians have, in all times, abominated that Medicine. Nor did I stay afterwards fo long as to know the effect thereof, as to the intended cure. But most men looked upon it as of great uncertainty: and of all men the Jews, who fuffer no Blood to come into their Lips, must most dislike it.

At Presburg they have a strange way of Execution, still used at Metz, and some other places, by a Maid, or Engine like a Maid finely dressed up with her hands before her. The Malesactor salutes her first, and then retireth. But at his second salute she openeth her hands and cuts his

Heart in funder, water that of the land of the

Though the Winter was tharp, yet the advantage of Stoves, and lying between two Feather-beds, made it tolerable: For they use Stoves here as in other parts of Germany, where they lodge and eat in Stoves; and great Persons have Stoves in the Church, or such as look into the Church. There are Stoves also in the publick Schools where Leaures are read. And this way of lying between two Feather-beds, with a neat laced sheet fpread over, is more convenient in a cold Country, than most others they make use of. For in the common Inns in Germany they generally sleep upon Straw, and also in Hungary almost every where; and more Easterly upon the ground, spreading a Carpet or Saddle-gloath under them: and more Northerly they content themselves with the Skins of Beafts, Bears, Elks, or the like; upon which they fleep in the night. Those that sleep lowest are coolest in a Stove; those that lye upon Tables, Benches, or higher, are more exposed to the heat. The Citizens of Vienna are well attired, and use Furs very much. The Women wear a high Velvet Bonner, lined or faced there-The Place seemed to be healthful; but they speak much of the Colica Austriaca, as an Endemial and Local Disease, very hardly yielding unto good Medicines. They speak good German at the Court and in the City; but the Common and Country people feemed to speak grumblingly, and besides their accent, have divers words different from other parts.

They have a Custome upon St. Nicholas-day to put some small Gift into the Childrens shoes; among other things they put in Medals and Dollars made of paper and flower gilded and silvered over, yet scarce worth a penny. They sell Trochies or Tablets in the Markets, made of the pulpe of the Fruit of Hip-briar, made sharp with Spirit of Sulphur, very refreshing. Some carry about them a Thunder-

Stone.

ftone, as a defence against Thunder: and they rub their Chil-

drens Gums with a Wolfs tooth instead of Coral.

When I was at Venice in the time of the Carnival, I observed many Recreations and Shews, as Rope-dancing, flying down the Rope, cutting off Bulls-necks with Swords, and many other. But at Vienna a notable trick which I saw there pleased me much: A man of a middle Stature laid down upon his back, and a heavy Anvil was placed upon his Breast, as much as two men could well lift, then two other men with great Hammers laid on, until they had given almost an hundred blows, and cut in sunder a great Horshoe of iron, about half an inch thick.

Here is no Christian Religion publickly permitted but the Roman, and therefore those of the Protestant and Reformed Religion are fain to refore un o Presburg, Forty miles off, for which they have some convenience by the Danube, and a Coach which goeth every day. In the time of Maximilian the Second, they were permitted the Exercise of their Religion in the Church of the Holy Cross, in the City of Vienna. But afterwards were prohibited by Rodolphus the Second. The Emperour Matthias gave them permission to meet at Hernals, a little more than an English mile from Vienna; and gave leave to their Ministers to come into the City, and there to christen, marry, baptize, and visit the sick. From which time they encreafed very much, till Ferdinand the Second, returning from the Battel of Prague, banished their Minister from Vienna and Arnols; sent the Freyherr Jorger, to whom the Castle of Arnolds belonged, Prisoner unto Lintz; and never gave over till he had taken away their Priviledges and Freedom of meeting publickly in any part of lower Austria.

But here are no small number of Jews, who have a distind Habitation assigned them over the Water. They have alfo

DICIDE

alfo a Street allowed them in the City for the day time, but they must all depart at night beyond the River into the Suburbs. wo sais to smar sais at sais I to saw I and W

They are much distasted by the Citizens and Tradesmen, and the Scholars agree but ill with them. While I was at Vienna there was a quarrel between them to an high degree. For the Scholars affaulted the Fews Town, bear, wounded, and threw divers of them into the River. Divers Scholars were wounded, some killed, and also some Souldiers who were commanded out to compose the Fray: and the Jews Town was guarded many days by the Souldiers of the City. This begot fuch ill Blood and Complaints; that a good number of the Fews. were to be banished at a certain day. The Jews, to ingratiate with the Empress, then with Child, presented her with a noble silver Cradle, but the would not receive it. And there was great danger of the general banishment of them when I left that City, which was afterwards effested, they being severely prohibited from living, not only at Vienna, but in any part of Austria, where there were formerly whole Villages of them, fo as they were forced to betake themselves into the Dominions of the Turk, unto Venice, into Poland and Bohemia. They being not permitted to dwell in the Neighbour Countries of Hungary Subject to the Emperour, Styria, or Carinthia.

I must confess they seemed useful unto the place for ready accommodation of any thing, either by fale or exchange, but the people looked with an evil eye upon them, as taking away much of their Trade and Employment. They also looked upon them as useless in war for defence of the place; and were not without some jealousie that they held correspondence with the Turks, and gave Intelligence of their Affairs unto them, Yet the Souldiery dealt much with them, and Captains for the fuddain haolis

biting

biting, furnishing, and accommodating of their Companies. And dining one day with a Commander at a Jens
House, amongst other Discourse I asked the Jew concerning the ten Tribes, and where they were? He said
they were far off in Asia, beyond a great Lake which was
continually stormy, and scarce passable, but upon their Sabbath-day, upon which days the Jews do not willingly travel.

I have feen their Circumcision at Rome, Padua, and other parts. Their Physicians ordinarily profess great skill in Urines; and the common people refort unto them rather than unto Christians, and are so credulous, and have such an opinion of them, that they might be made to believe they have some old Receipts of King Solomon.

There are many Jews in Italy, yet they feem to me to be in greater numbers in Germany. In Amsterdam they are also grown very numerous. At Franckfure they told me there were seven thousand of them, which seemed scarce credible. At Colen they are in great numbers: at Hamburg not a few. But the greatest number surely is in

Prague.

Though they be permitted in many Countries, yet divers Christian Princes and States have assigned them some mark in their Habits, to distinguish them. In Avignon their Hats are yellow. In Italy their Hats are covered over with Taffate. In Germany they wear Ruffs and Gowns with great Capes. In Holland I observed no distinction. But the Jews there, most of them having come out of Portugal, there may be some suspicion of them from their Complexion.

Lastly, when I consider the old strength of Vienna, consisting in an old wall and a deep ditch, I cannot much wonder that Matthias Corvinus, King of Hungary, took this City. And I must ascribe it, under God, unto the singular valour and resolution of the Desendants, that

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Solyman

Solyman the Magnificent, with two hundred thousand men, was not able to take it, and though he made large breaches, could never enter it, but lost some thousands at an Affault, and departed at last with the loss of a great part of his Army. But this place is now in a far better condition, strongly fortified, and able to refist the greatest Forces of Turky. The houses are cleared from the wall; and yet for better security, when I was there, Count Souches advised the Emperour to pull down part of the Suburbs upon the other side of the nearest branch of the Danube, left the Turks might take advantage to play upon the two Bastions on that side.

It would be a fad loss for Christendome if this place were in the hands of the Tark; and no man knows where he would reft. If he should begin with this place, and take it, the strong holds of Rab, Komara, and Leopoldstade would want their support, and soon fall into his possession; and if he were Lord of Austria, a great part of Germany would lye bare unto him: and probably it would not be long before he visited Italy, into which Country he would then find other ways than by Palma nova.

fingular valour and refolution of the Defendants, that

Solyman

A

### JOURNEY

FROM

# VIENNA

IN

### AUSTRIA

TO

## HAMBURG.



Aking a farewel of the Imperial City of Vienna, I ordered my Journey for Prague in Bohemia, which is usually fix days Journey by Coach in the Summer, and eight in the Winter. I went over the great Bridge of Vienna, upon the large Stream of the Danube, passing by the Chappel of

St. Bridget, of an eight-square Figure. This Bridge is a

veru

very great and massy work, supported by many high Trees, and Timber, and hath between two and three thousand Trees laid upon it cross, or side by side, from one side of the Bridge to the other, for the passage over it, after the German manner of making Bridges. At Ratisbone there is a handsome Stone-bridge over the Danube, and between that place and Vienna, divers of Wood; but from Vienna to Belgrade I observed none but what were made with Boats.

Having passed the River, I entred into the Trans-Danubian Austria, or that part of Austria which lieth between the Danube and the River Theya, and came unto Corneuburg, a pretty Town, about which place the Emperour often hunteth; it is near the Hill Bisneberg, which The Swedes advanced far is opposite unto Kalenberg. when they took this place in the last wars, and held it so well, that they were not eafily forced out of it. From thence I came to Stockerau, near the mouth of the River Mida, where it runneth into the Danube. A place much noted for the death of St. Colman a Scotch Saint, highly honoured in these parts. From thence to Guntersdorff, fo to Colnedorff or Koldorff, which although it be on the South of the River Theya, is accounted the first Village of Meravia, and then came unto Znaim.

In all this part of Austria, which extendeth a great length on the North-side of the Danube, conceived to have been anciently inhabited by the Marcomanni and Quadi, there are sew or no Towns of antiquity, largeness, or note; for the Romans made their Stations and Colonies upon the South-side of the Danube; but the Country is full of Villages, and populous. One of the chiefest Towns is Crembs, which some call Gremona Austria, which I saw as I came down the Danube. A great part of this Country was notably harrassed and plundered

ed by the Swedes. The Soyl is light, and easie to be place, upon the 24th of Peter

ploughed.

Znaim is a handsome place, with many painted Honses in it, and accounted the fourth chief Town in Mahren, or Moravia; Olmitz, Brin, and Iglaw being the other three, famous for the death of the Emperour Sieifmund. It is seated by the River Theya, which divideth Moravia from Austria, and running at last into the River Mark, affordeth accommodation of passage into the Danube.

From thence we passed by Ulverskirken, Paulitz, and Moravian Budweisse to Zimman, and by Byrnitz came to Igla, or Iglan, upon the River Igla, which at last run= neth into the great River Marck, a very pleasant place, feated upon a Hill, on the Frontiers of Bohemia. It is well fortified à la moderna, upon one side, and hath one

of the largest Piazza's that I have seen.

Moravia, is a pleasant and fruitful Country affording plenty of necessaries for life; the people are plain-dealing, flout, and make good Souldiers. It is commodioufly furnished with Rivers, the greatest whereof is the Mora or Marck, which arising in the Northern part thereof. runneth quite through the Country, and entreth the Donam not far from Presburg. The other considerable Streams are the Theya or Thaifa, the Swarta, the Schwitta. which run into the Marck. In the last Turkish wars the Tartars having passed the Wag in Hungaria, made incursions into Moravia, and carried away some thousands of the Inhabitants.

Leaving Igla, we foon came into Bohemia, first coming into Stecken, then to Teutchin Broda by the River Sacs zua, formerly a strong place, taken by Zisca the famous Bohemian General, who then forced the Emperour Sigifmund to fly out of Bohemia by the way of lela, From

thence

thence we came to Haberne, and so to Janikaw: At this place, upon the 24th of February, 1643. was fought that memorable Battel between the Swedes, commanded by Leonard Torstenson, and the Imperialists under Count Hatzfield, Goetz, and other Commanders. The Imperialists had the better at first; but falling upon the Enemies Baggage, and being too greedy of Booty, they were defeated, three thousand slain, four thousand taken prisonners, with their General Hatzfield, and fix or feven Colo-The fuccess hereof gave the Swedes advantage to proceed further, and into Silefia and Austria. In this Town meeting with a Gentleman who came from Schaclitz, which is not far from the Rifgeburg, or Mountain of Gyants, about the Head of the River Elbe, I enquired of him concerning the spirit Ribensal, which is said to infest that Country, but he could fay nothing therein of his own knowledge; and though he was confident that there was fuch a Spirit, yet he confessed that for twelve years it had done no hurt. In Hills, Mountains, and places of Mines such reports are ordinary. It is reported that a Spirit haunts the Silver Mines of Brunswick: And another to be in the Tinn Mine of Slackenwalde in this Country of Bohemia, and to walk in the shape of a Monk, who strikes the Miners, sings and plays on the Bag-pipes, and doth many such Tricks. And Agricola in the latter end of his Sixth Book Dere Metallica, gives this for one reason why Mines, or passages in Mines, are given over.

From Janikam I travelied to Czaslam, a good Town, and the chiefest in the Czaslawer Circle: In this place they say that Zisca was buried, that samous Bohemian General; he lost one Eye by an Arrow, and was at length blind of both, yet gave not over the war, and proved successful in it. He wished his Friends to make a Drum of his Skin, which should serve to fright away their E-

nemies.

nemies. And though he cared not for any Sepulchral

Monument, yet he had one in this place.

From Czastam we came to Guttenberg, or Cottenberg, about eight Bohemian miles from Prague, every mile being five or fix English miles. A large Town, and much frequented, not far from the River Albis or Elbe, of especal note for the Silver Mines about it: The Hills near it are not high, and consequently the Mines are not so deep as those of Hungary, and some others in Germany; yet some are above seventy or eighty Fathoms. They have wrought at these Mines seven hundred years, and there are about thirty of them. I went down into that which was first digged, but afterwards left for a long time, but they work there now again, it is called the Cotna, or Auf der Cotten, upon the Cotten, or Coat bill; and as the Story goeth, a Monk walking over this Hill found a kind of a Silver Tree sticking to his Garment, which was the occasion that they afterwards digged and built these Mines, and the place retains the name of Cottenberg.

The Mine into which I descended near the Town, is but nineteen Fathoms deep; the chief Vein of the Ore runneth South, and is about a foot in breadth: the Ore holdeth or containeth in it Silver and Copper, so that out of an hundred pound weight of Ore, they ordinarily get an Ounce of Silver, and eight, nine, or ten ounces or more of Copper, even to pounds, but it is not well known, for the Copper-works are the Emperours. The Undertakers get out what Silver they can, and afterwards sell the Ore unto the Emperours Officers; but some Ore is sorich as to contain eight or nine ounces of Silver. A blew Earth which they meet with in digging, affords the best hopes of Ore. Two men lately perished in this Mine, having made a fire in it, being either choaked with the smooth, or,

Authors.

of the Minerals by the fire. I have read that Libussa the Princels, and reputed Sorcerels of Bohemia, foretold many things concerning these Mines; but certain it is, that for the advantage and profit these bring, the Town hath suffered much in many wars. The Emperour Sigissanual made haste out of it upon the approach of Zisca, and seeing he could not hold it, burnt the Town; but it was soon rebuilt and possessed by Zisca, whose party

called it the Purse of Antichrist.

Leaving Cottenburg, I came to Colline and to Bohemian Broda, so named to distinguish it from Dutch or Tentonick Broda before mentioned, a considerable good Town,
and from thence came to Prag, or Prague, the Capital
and Royal City of the Kingdom of Bohemia. The Walls
of this City seem to enclose the greatest Citcuit of ground
of any I have seen in Germany, but the Hills and void
spaces within it take up a large Tract, and therein it is
like the City of Lyon in France; it is seated upon the River
Muldan, by the Bohemians named Ultane, a large rapid
River, arising in the South part of Bohemia, and before
it arriveth at Prague, receiveth the River Sarsua and the
Watta into it; and Northward of Prague the River Egra,
and joyneth with the Elbe.

This great place consistes of three Towns, named the Old, the New, and the Kleine Seitten, or lesser Town. The old Town lieth upon the East of the River Muldan, is very populous, full of Buildings, private and publick. Very considerable in this part is also the University, wherein are great numbers of Students and Scholars, there being but one University in Bohemia; many persons also resorting thither from other Countries. It is scarce credible what is reported of the number of Scholars in Pregue in sormer Ages, as bath been delivered by divers

Authors.

Authors. And Lewis du May, Counsellor unto the Duke of Wirtenburg, affirmeth, That there are at present scarce so many Students in all Germany, as there were at Prague in the year 1409. when they reckoned above Forty thousand under the Rectorship of John Hus. Charles the Fourth, Emperour, and King of Bohemia, founded the University of Prague, giving equal priviledges to the Bohemians, Polanders, and Germans: and when he would retrench his favours towards Strangers, there went out of the Town in a weeks time twenty four thousand Scholars, and a little after, fixteen thousand, whereby we may judge there were more Scholars in Prague than other perfons in some great Cities. There are also in this old Town divers Colledges and Cloysters. The Jesuites have a fair, handsome Colledge, near unto the Bridge, but the Buildings of the old Town are inferiour to those of the leffer Town.

The new Town is large, and together with the River, encompasseth the old, and is divided from it by a large Trench or Ditch, into which they can let in the River. The Irish have a Cloyster of Franciscans near unto an old Tower in the Wall of the old Town. The Jesuites have also begun a large Cloyster, which, if finished according to its beginning and design, will be very spacious and noble. They are now making Bastions about the Town at one end thereof; there is also a Citadel, but not finished, at Wisseraht, or Wissegrade, formerly the Seat of the Princes of Bohemia, and also of the samous Princess Libussa, the Daughter of Crocus, and Wise unto Primislaus.

The Kleine Seitten, or lesser Prague, far exceedeth the other for pleasantness and beauty of Buildings and sair Palaces. This part lieth Westward of the River Muldam, which between this and the old Town, is passable by a strong Stone-bridge, consisting of sixteen great Arches,

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being

being about Seventeen hundred foot long, and Thirty five foot broad, and two open Gates under two high Towers of Stone at each end. A great part of this Town lieth high, and upon the Hill standeth Hratschin, or Upper Prague, and a Summer House of the Emperours, besides a Magnificent Palace of the Emperours, as King of Bohemia; and by it a fair Cathedral Church dedicated to St. Veit, first built by St. Wencestaus, Duke of Bohemia, 923. from whence the Town and River is best viewed. In this Church are diversold Monuments for great Perfons; as for Pogiebrachius a Bohemian King, Wencestaus, Rodolphus the Second, Charles the Fourth, Ladiflans, Maximilian the Second, and other Arch. Dukes and Emperours. There are also many Houses of the Nobility in this part of the City. The Palace and Garden of Colaredo is exceeding neat, though final!. But I was most pleafed with the Palace of Count Wallensteyn, Duke of Friedland, General unto the Emperour Ferdinand the Second, who being suspected to Usurp that Kingdom, was afterwards killed at Egra. This Palace was built upon the Ruins of an hundred Houses, purposely plucked down to make room for it; wherein the Hall is large, the Garden handsome; upon one side whereof there is a place to manage Horses, and near unto it a Fish-pond: in another part there is a noble Aviary with a Garden and Trees in it, after the manner of the Aviary of Prince Doria at Genoa, which is eighty paces long, and eighteen broad: The Stable is large, and worth the feeing, wherein there is a Marble Pillar between each Horse, and for every Horse there is placed in a nich of the Wall a Rack of Steel, and Manger of Marble, and over his Head hangeth a Picture of the Horse, as big as the Life, with his Name under it. Among the rest, I observed that a Bay-horse had for his Name Monte d'Oro, a Mare, Bella donna, another ther Espagnoletta, and his most beloved Horse was named Mas Querido.

Some have thought that the best high German is spoken in this part of Prague; and there living so many of the Nobility and great Persons, it is not to be wondred at, that their Language is better than ordinary. But the common Language of Bohemia is a Dialect of the Sclavonian, though very many speakalso High dutch, as we found in all our passage through that Country. Koning smark being with his Forces on the Frontiers of Bohemia, a discontented Colonel of the Imperialists came unto him, making it probable that he might surprize Hratschin, and the lesser side of Prague, which he suddainly attempted, and so successfully, that he surprized many Officers, and old Golaredo in his Bed, getting so great a Booty, that he could scarce carry it away.

A part of Prague is inhabited by Jews, and called the Jews Town; there are no small number of them, and many rich, as trading in all Commodities, and have good skill in Jewels, and several forts of Stones digged out of the Mines in Bohemia: I bought some Bohemian Topazes of them, neatly cut and well-figured, and some which were very large and clear, were at the rate of seven or eight Dollars. During my stay here, I had a great desire to have saluted Johannes Marcus Marci, a samous Physician and Philosopher of Prague, and also to have induced him to a Correspondence with the Royal Society, but I understood that he had left this World, to the great grief

of Learned Men in these and other parts.

Many here do speak still of John Hus and Jerome of Prague, and I have seen Silver Medals of them. They were surely very notable men; and I shall only set down what Aneas Sylvim, or Pope Pius the Second said of them. Johannes at ate major & authoritate; dostrina & facundia sa

person

perior Hieronymus, pertulerunt ambo constanti animo necem, & quasi ad Epulum invitati ad incendium properarunt, nullam emittentes vocem qua miseri animi posset serre indicium: ubi ardere ceperunt, hymnum cecinere quem vix slamma & fragor ignis intercipere potuit, nemo l'hilosophorum tam forti animo mortem pertulisse traditur quam isti incendium. In Hist. Bohemica. John was or greater years and authority, Jerome of more Eloquence and Learning: both of them endured their Death with great constancy, and went unto the fire as though invited to a Banquet: when they began to burn, they sung an Hymn, which the slame and fire could scarce intercept. None of the old Philosophers endured their death with such a courageous mind as these the fire.

The fame Author compareth Prague unto the City of Florence in Tuscany, wherefore having feen both places, I cannot omit to fay fomething. I had a view of the City of Florence from the top of the Domo, or Cathedral, and of Prague from the Church of St. Veit, upon the Hill in the lesser Town: Prague seemed to my eye to contain a far greater Circuit than Florence; it feemed also more populous, and to exceed it very much in the number of People, the Streets larger, and the Windows of Palaces and fair Houses being of Glass, looked not so tatterdly as the ragged Paper Windows of Florence. The River Arno, which runs through Florence, is not to be compared with the Muldan at Prague, having run about an hundred miles from its Head. The large, maffy, long Stone-Bridge exceedeth any of if not all, the four Bridges of Florence. The Emperours Palace also upon the Hill is very stately: But as for the well-paved Streets of Florence, the Domo or Cathedral with black and white Marble, with a Cupela, second only to that of St. Peters of Rome, for the incomparable Chappel of St. Laurence, and the Dukes Gallery 201136

Gallery and Rarities, I must confess I saw not any thing in Prague which answered them. At Weissenberg, or the white Hill near Prague, that deciding Battel was sought Novemb. 8. 1620. between Frederick Prince Palatine of the Rhine, elected King of Bohemia, and the Forces of the Emperour Ferdinand the Second, which gave such a deep blow unto the Protestant Party, wherein so many of Frederick's Forces were slain and drowned in the River in their slight, wherein also that samous Commander Papenheim was found lying among the dead, who notwithstanding died not of his wounds, but was reserved to end his days with the King of Smeden in the memorable Battel of Lutzen.

From Prague I designed to pass by water down the Muldam, which uniteth with the Elbe about Melnick, and fo down the Elbe unto Hamburg. But the Winter advancing, and the Weather proving cold, the Boats did not go as in Summer, and therefore I took my Journey by Land, and leaving Prague and the Muldan on the right hand, I passed the first day to Zagethal, the next to Weluerne, and so to Budin and Labasitz upon the Elbe. Having paffed over the Egra, a confiderable River, arifing not far from the City of Egra, and at last running into the Elbe; the next day by the Castle of Kriegstein, or Warrestone, seated upon a high steep Rock, I came to Aufig, a small City not far from the Elbe, having little remarkable in it, like many other small Cities of Bohemia, and so forward to Nolndorff, where we lodged upon Mount Kninsberg, the day after we entred into Misnia, passing by Peterswald, and Hellendorff the first Village in Misnia, and Kisibel, where are Iron Mines about eighteen Fathoms deep, and Iron works.

We now understood that Bohemia was a larger Country than we expected; it lieth round, and some say it is three

days postage over; others that the Diameter extendeth two hundred miles. From Igla upon the Confines unto Hellendorff, it took me nine days Journey in November by Goach, not reckoning the time I staid at Prague. In many places there are very ill Passages, and so rudely mended with great Trees, laid side by side, that they are

often very troublesome to pass.

We travelled afterwards towards Dresden, in a fruitful Country, wherein were many Deer in most parts of the way, in sight of the Castle of Pilnitz, a strong place, and seated high. I could not but cast an eye on the Rocks behind us in the Forest of Bohemia, which looked like the Ruines of a Wall which sormerly enclosed Bohemia, which Country is described with a Forest or Woods round about it. But I confess I did not really perceive that there was such a Wood round about it as is commonly set forth in Mapps; only both within, and also in many parts of the Borders, there are great Woods which are conceived to have been part of the Hercinian Forest.

The Bohemians are a strong, stout, and hardy People, make good Souldiers, and have made great wars both at home and abroad; and Histories are full of their warlike Exploits. The chief Magazine of the King is at Egra, a strong City, accounted the Second of Bohemia. The Country affordeth also lusty and strong Horses. The common fort of People are boysterous, rough, and quarrelfome, especially in drink, whereto they are too much addicted. The Nobility and Gentry are civil and kind unto Strangers. There are many great Families of the Nobility, among which that of Rosenberg and Popel is ancient, and of high esteem. Since the unhappy accepting of the Crown by Frederick Count Palatine, and the ill success upon it, there hath been a great alteration in this Country, both as to People and their Manners; for there-

upon many thousands less the Kingdom, and many who remained, turned their Religion. And the Emperours have used the like severity upon others in their Hereditary Dominions.

The next considerable place we came unto was Drefden in Misnia, as well worth the seeing, as almost any Town in Germany. Dresden is the Seat and Residence of the Elector of Saxony, seated upon the River Elbe, over which there is a very noble Stone-bridge of Seventeen Arches. The City is very well fortified after the Modern way, the Bastions Revellues, and in each Bastion a Cavallier: It hathalfo a large Trench or Ditch about it, in some places double; and the River Elbe addeth unto its strength. The Walls are very strong: and they fay, that when the first Stone was laid to build them, there was placed in the Earth a Silver Cup gilded, a Book of the Laws, and another of Coyns, and three Glasses filled with Wine. It hath also three Gates. The places most worth the feeing are these: The Italian Garden in the Suburbs; the Hunters House in the old Town beyond the River; the Electors Palace; his House for wild Beasts; his Stablehouse and Arsenal, of which I shall set down some things observable in their kind. In the Electors Palace, the Hall is very large, and handsomely painted with Cities, Gyants, and the Habits of several Nations, and set out with feven large branched Candlesticks: But that which affordeth the greatest delight is his Kunstkammer, Art-Chamber, or Collection of Rarities, both of Art and Nature. In the first Partition are to be feen all manner of well-made Instruments belonging to most Trades, as Foyners, Turners, Barbers, Smiths, Chirurgeons, and other Artificers: Instruments to force open Doors, Chests, &c. In the other Chambers these and the like are observable.

A Tube-glass four Ells long. A large blew Turkish-glass. Variety of Coral and artificial Works of it. Fowls made out of Mother of Pearl. Drinking Cups in the shape of Dragons, Elephants, &c. Castles of Gold and Mother of Pearl. Many Fowls and Cups made out of Nautili, and other Shells, and out of Oestrich eggs. A fine Oestrich made out of its Egg, with the Feathers of Gold. made out of the Ball taken out of an Oxes Stomach, richly ser, about a foot long. A Stone as big as my fift, like a Bezoar-stone, taken out of a Horse. A Purse made out of the Linum Incombustibile. Silver Ore from the Mines of Freiberg, almost pure, in strings and shoots. A Natural Gross of Silver Ore. One hundred and twenty one Heads. carved on the outside of a Cherry-stone. A Religious Man or Frier of Japan carved in Box. A Chrystal Cabinet, fold by Oliver Cromwell, wherein is kept a Ring which hath Stones in it in the shape of a Castle. His Majesty King Gharles the Second on Horsback, carved out of Iron. Head of King Charles the First. A Glass Organ, Topazes unpolished, ten Inches in Diameter. A Cup out of a Topaze. Emeralds an inch in Diameter, as they grow in the Rock, resembling the Vitriolum Nativum, as I saw it in Paradise-hill by Schemnitz in Hungary. Stones named Thunder stones, smelling of Fire. Rocks made out of all forts of Ore, and the names of the places written upon them from whence they were digged.

The Figures of Fishes in Stones out of Mansfield; the Stones are dark-coloured, but the Fishes of a Gold or Copper colour. All forts of Stones which are to be found about Saxony and Misnia polished. Two large pieces of pure Virgin Gold out of the Mine. A Cabinet of all forts of Apothecaries Instruments and chief Druggs. A Hart with a Cabinet made in his side, containing all Medicines taken from a Hart. A white Hart as big as the

Life,

Life, made out of the shavings and filings of Harts horn and looking like Plaister. Figures printed in Trees. A

spur in part of a Tree. Horns in Trees.

A Chamber of all manner of Mathematical Instruments and Charts. A good Library of Mathematical Books. An Unicorns-horn, which they will have to be of a Land Unicorn, being neither wreathed nor hollow. A Dart of Unicorns-horn. Among the Pictures in the same Chambers these seemed remarkable: A Picture by Colier, of the Siege of Ferusalem, with great number of Figures, and highly esteemed. Four Heads of the Elements made out of the Creatures which belong to them in Caricatura. A painting of Merchants Letters stuck behind green Tape. A Storm by Rubens. Two Nuns by Lucas van Leyden. A Picture of Dr. Luther in the Cloyster, in his Gown, and after his Death. There is also great variety of excellent Clockwork, and an attempt for a perpetual motion by a rowling bullet. A Cuckow fingeth by Clockwork, a Horfman rideth, a Ship faileth, an old Woman walketh, a Centaur runneth and shooteth, a Crab creepeth upon a Table fo well as to amaze and delight; but among all, the Crab feems to be most naturally imitated.

In the Stable house, besides the extraordinary noble Stable of Horses, wherein every Horse eats out of a Rack of Iron, and Manger of Copper; and on a Pillar by him his Comb, Bridle and Saddle, and other Necessaries, hang; besides a handsome Window with a Curtain before him. There are observable a very fair Fount ain and pond set about with handsome Ballisters, where the Horses are watered. A long walk arched and painted with Horses; over which is a Gallery with the Pictures of all the Dukes and Electors of Saxony, both in their Military and Electoral Habits. Two Beds of Marble. Drinking Cups which seem not great, yet so contrived as to hold divers quarts.

A Spring which causeth a Horseman in Silver to come riding in, bringing a Cup of Wine in his hand. A pair of noble Pistols with all the Stories of the New and Old Tessament upon them. A Glass Gun. A Gun which shoots off Forey times without charging again. A Piece which sheweth the manner of the first invention of striking Fire in Guns. A Lock without a cock.

A Chamber of rich sleds for Horses, made use of in Jollity and pompous Courses upon the Snow. A white Bears skin stuffed. Tigers and Lyons Skins. A Cassowares Skin. Good Armour for Men and Horses. Many sorts of Indian Mony, Duntans, and other sorts. A Picture of Laplanders and their Customs. A Lapland Drum with Figures to conjure by. A Chamber of all Hunting Arms

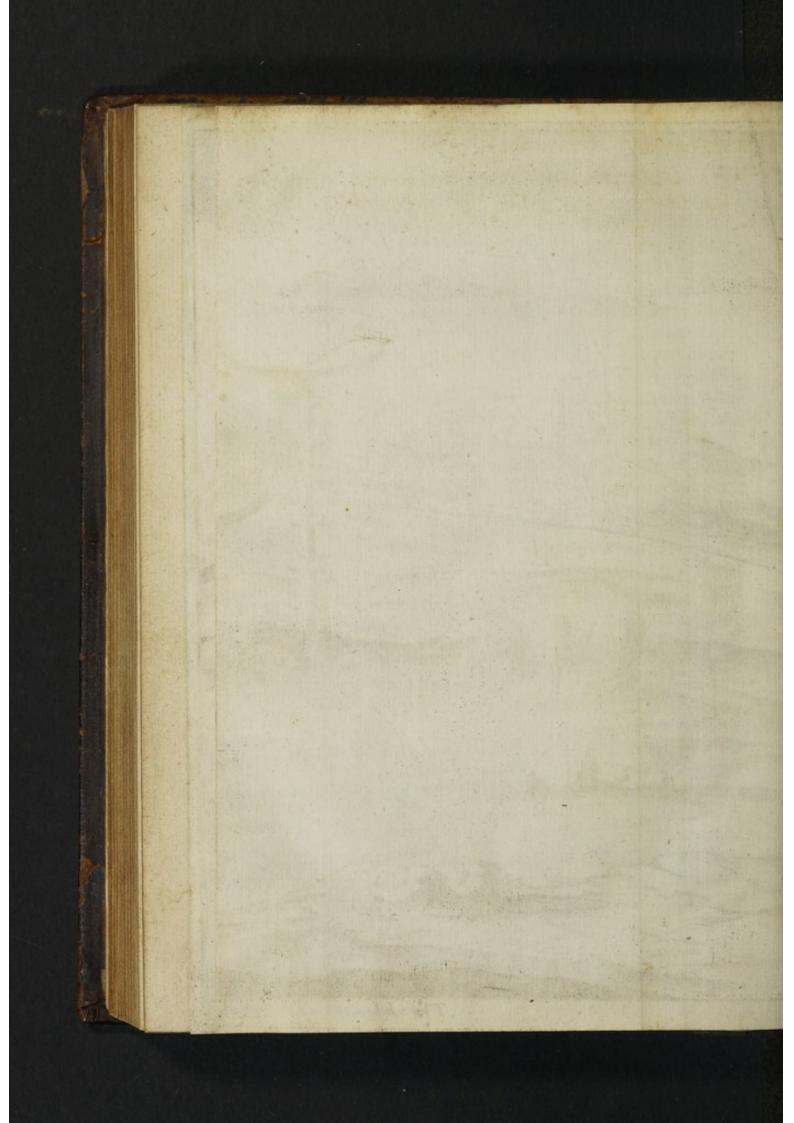
and Necessaries.

The Armamentarium-Armory or Arsenal, is a long, square Building, wherein are about Four hundred brass Pieces of Ordinance, great number of Muskets and Armour in the opper Room. Silver Coats of Male. Pieces of Ordinance to be charged behind. Retorts and Alembicks in the shape of Granados. The Steeple of the chief Church was lately burnt by Lightning, and the Canon melted

which were upon it.

In the Hunting-house, in the old Town, are fifteen Bears very well provided for and looked unto. They have Fountains and Ponds to wash themselves in, wherein they much delight: And near to the Pond are high ragged Posts or Trees set up for the Bears to climb up, and Scassfolds made at the top to sun and dry themselves; where they will also seep, and come and go as the Keeper calls them. The Horn Gallery is also remarkable in this place, out of which there are three Chambers; one painted with several sorts of Hunting; another with all sorts of Fowl; and a third with great variety of Beasts.





In the House for wild Beasts I took notice of a Marian, which is a four-footed Beast, that hangeth upon Trees by the Tail. Also a wild or Mountain-Cat of a large size. Five young Bears. Five old black Bears. A white Bear very large; the feet, the head, and the neck are longer than those of the black, but not so thick. Two Lyons. Ten Luekses; very fine Beasts, in bigness, colour, and shape between a Tiger and a wild Cat; the tips of their Ears and Tails are black, their Eres lively, their Skin Lyon coloured, and spotted, especially about their Eyes.

The Italian Garden and Summer-house in the Suburbs is very noble, wherein are two Obelisks, two gallant Fountains, a Theatre and good Landskips. This Garden and Summer house were built by two of the Prince Electour's Eunuchs, and afterwards fold unto the Prince for

Six and twenty thousand Dollars.

Dresden is but a late City, and was formerly a Village. The Charfurst, or Elector, was not in the Town; but the Chur-prince his Son was there: A Person rather of low than middle Stature, his Hairlong and yellow, his Face ruddy, his Body well fer and active, and he is very well beloved. The present Elector of Saxony is John George the Second, Grand Marshal of the Empire, a great and powerful Prince, who keeps a Royal Court and Attendance, having his Guards and Officers after the manner of Kings. His Dominions lye in Misnia, Thuringia, Voytland, and part of Lusatia. His Revenues are large, from Impositions upon Commodities. His Profits great, from the Tax upon Beer, which ariseth to no small sum, especially in Wittenberg, Torga, and Leipfick. And his Silver Mines are considerable. And the Funeral of the last Electour Joannes Georgius the First, was very magnificent 1657. at which there were twenty four Horses of State covered with black, and the Electoral Econtcheon embroydered therethereon, and every one led by two Gentlemen, and three

thousand five hundred persons in mourning.

Dr. Luthers Holiday was kept when I was there. The chief Church is very fair: They preach every morning at seven a Clock. The Lutheran women mourn in white, as others do in Black: and the woman of the House doth ordinarily say Grace instead of the man. The best High-dutch is spoken in this place, and other parts of Misnia, which is a very pleasant fruitful Country, and full of good

Towns and Villages.

Leaving this noble place, I took not the nearest Road, but turned out of the way unto Freiberg, a place noted for Silver Mines; whereof I had read something in Agricola, and heard very much in these parts. About an English mile or two from Freiberg, there are many remarkable Mines. I took notice of three of them: One called Auff den hohen berg, or upon the high Hill, which is the deepest in these parts, as being seventy seven of their Fathoms deep; each of their Fathoms contains twelve of their Ells, and three of their Ells makes one of our Fathoms. So that the depth of this Mine exceedeth any of those wherein I was in Hungary. There is another Mine called Himmelfurst, or the Prince of Heaven, where: in not long since there was Ore found so rich, as in an hundred pounds weight to contain an hundred and thirty Marks of Silver, or fixty five pounds in the hundred, but there was not much of it: And where the Veyns are richest, they are observed to be thinest, about two fingers broad; but the ordinary Ore is but poor, holding an ounce, or an ounce and a half, in an hundred pounds weight; and if it holdeth but half an ounce they work it. Nor is this much to be wondered at, for in the vast rich Mines of Perwand Chili, they will work the Silver Ore which containeth four or five ounces in a hundred pound weight,

weight, and ten or twelve ounces is the ordinary rate of the common Ore of that rich Mountain of Potofi, out of which Hill alone, if we believe Albero Alonso Barba, Curate of the Parish of St. Bernard in that City, there hath been more silver taken than would cover all Misnia over and over: For thus he faith, Potofi bath already yielded between four and five bundred Millions of pieces of Eight. A quantity sufficient to make such another Hill of Silver: It is hard to form a conception equal unto fo exorbitant a heap of Riches; but the better to help our imagination herein, know, that if the Ground were covered with so many pieces of Eight, laid as close to one another as is possible, they would take up the space of fix-

ty Leagues square.

Here at Freiberg they have many ways to open the Ore whereby it may be melted; as by Lead and a fort of silver Ore which holds Lead in it. They have also Sulphur Ore found here, which after it is burned, doth help much towards the fusion of Metals: And besides these, Slich, or pounded and washed Ore; and Slacken, which is the Drofs or Cake, or Skum taken out of the Vortiegel, or Pan which receiveth the melted Minerals let out at the bottom of the melting Furnace. Their Treibshearth, or driving Furnace, where the Litharge is driven off, agreeth better with the Figure of it in Agricola, than those of Hungary; some of the Litharge is green: Their Buckwork and their Engines which pound the Ore, the Coal. and Clay, are also very neat. Much of their Ore is washed, especially the poorest, and that which is mixed with stones, quarts, or sparrs.

This is peculiar in their working, that they burn the pounded and washed Ore in the Roasthearth, before they

melt it in the Smeltzoven, or melting Furnace.

At these Mines of Hungary where I was, they used not the Virgula divina, or forked Hazel, to find out Silver Ore, or hidden Treasure in the Earth; and I should little depend thereon: but here they have an esteem of it. And I observed the use thereof, and the manner how they did it. But I shall omit the Description of it, because it is set down in divers Books, and it cannot be so well de-

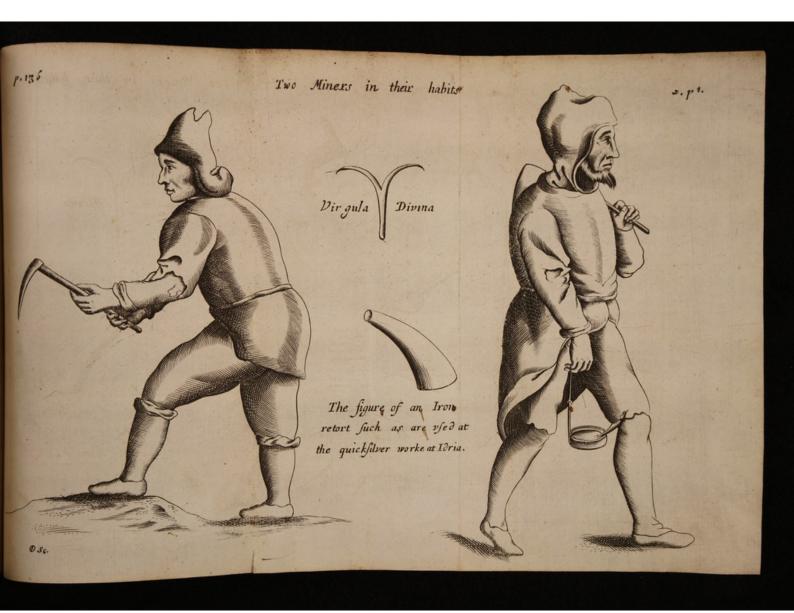
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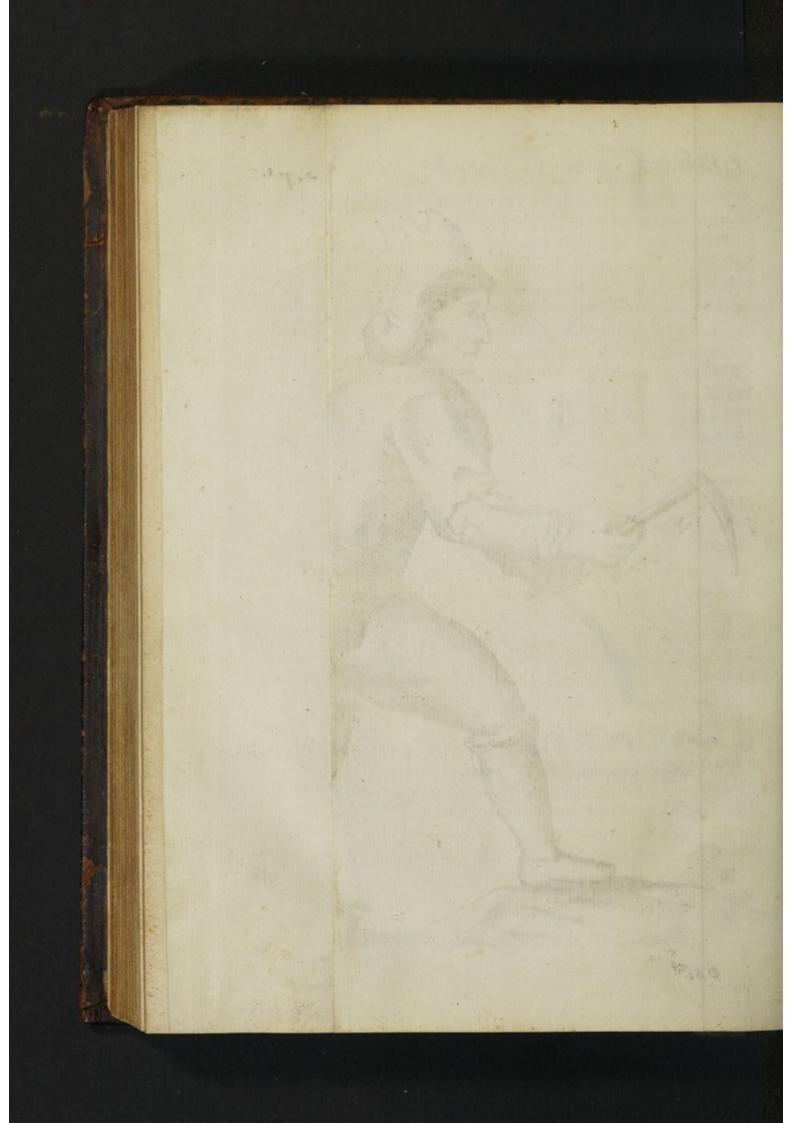
I saw also another Mine, called Auff der Halsbrucker, about eighty of our Fathoms deep, and much worked: They have divers forts of Ore; but they contain either Silver and Copper, Silver and Lead, or all three; but they work them only for silver. They have divers damps in these Mines, where it is deep. The Mines are cold where the outward Air comes in; but where not, warm. The greatest trouble they have is by dust, which spoileth their Lungs and Stomachs, and frets their Skins. But they are not so much troubled with water; and have ve-

ry good Engins to draw the water out.

The Sulphur, or Brimstone Ore which is found here, is also rich; it is hard and stony, as other Ores are: that which hath red spots is accounted the best. They use a peculiar Furnace to melt the Brimstone from the Ore; some whereof yieldeth three pounds of Sulphur out of an hundred weight of Ore, which as it melteth runneth out of the Furnace into water, or the Exhalations from the Ore near or in the Fire, are condensed into Brimstone by the Surface of the Water placed to receive it; this is once again melted and purified. Some of the Brimstone Ore containeth Silver, some Copper, and some both in a small proportion.

After the Sulphur is melted from the Ore, the remainder serveth for two uses; that is, either for the melting of Silver, or for the making of Vitriol: To the former only thus;





thus; A proportion is cast into the melting Furnace of the silver, to this end, to use the Miners expression, to

make the Silver which is hard, fluid.

The other use, and which is more considerable, is for the making of Vitriol, or Copperose in this manner: They take the Ore out of which the Brimstone hath been already melted, and burn it once again, or let it still burn in the open Air; then putting it into a large Fatt, they pour water upon it, so as to imbibe and drink in the Vitriol; this Water is afterwards boyled to a sufficient height, and let out into the Coolers, where sticks are set in it, as in the making of Sugar Candy: The purest Chrystallized Vitriol sticks unto the wood, the rest to the sides and bottom. Thus the Sulphur Ore, after the Sulphur is taken out of it, still worketh upon the silver Ore, and openeth the Body of it in the Fire; but when this Ore is also deprived of its Vitriol, it worketh no more upon Metals.

Friberg is a round well-walled City; bath handsome Streets, a Piazza, the Elector's Castle, and five Gates. the Church of St. Peter is fair, where many of the Dukes and Ducal Family have been buried, and have fair Monuments; especially Duke Mauritius, Elector of Saxony, whose Monument in black Marble is raised three piles high, adorned with many fair Statua's in Alabaster and white Marble, and esteemed one of the noblest, if not the best, in Germany. And when this Town was furrendred unto Holck and Gallas , Octob. 5. 1632. the Duke of Saxony paid 80000 Dollars to fave the Monuments of his Predeceffours from being ranfacked and defaced, it being the fashion of divers German Princes to be buried in their Robes, with their Enfigns of Honour, Rings, Jewels, and the like, which would have been booty, and probably have run the same fortune as the Glotster of Haibron, within twelve welve English miles of Nurenberg, where some of the Marquisses of Onspach, who are of the Electoral House of Brandenburg, lye entombed, where Tillie's Souldiers brake open the Vault, and robbed the dead Corpses of the Marquisses, George Frederick, and Jaachim Ernest, of the Jewels, Rings, and other rich Ornaments with which they were entombed.

There are some Vaults and Subterraneous Cavities in the City, by which there are passages into the Mines. This place was formerly streightly besieged by the Emperour Adolphus, for the space of a year and a month, and at last betrayed by a Fugitive, who let in a party of the Emperours into the Town by a Subterraneous Passage near St. Donats Gate, and upon the continual Batteries made at the Town, and concussion of the Earth as bout it, the Earth sunk down in many places, and swallowed great numbers of the Emperours Army.

These Mines afford great benefit unto the City, and also unto the Elector; They are said to have been found out in the year 1180. But there have been other Silver Mines discovered since; as at Schneeberg, at Anneberg,

and at Joachims Dale, 1526.

Having passed some time at Friberg, I ordered my Journey for Leipsick, and travelling by Waltheim and Gol-

dick, came unto it-

Leipsick is seated upon the River Elster, which arising in Voytland, or Terra Advocatorum, passeth by it, and afterwards runneth into the River Sala. It is a rich and great trading City; hath three Marts in the year, and great resort unto it from many parts: It is well-built, and divers Houses are seven stories high. The Castle is strictly guarded, and hath in it a strong white Town: But the Works about the Town are not very considerable, although they might be made strong.

The Church of St. Nicholas is well adorned, and hath the name to be the fairest within side of any Lutheran Church in Germany; they have also a remarkable Burial-place or Godtsaker, walled about, and cloystered near the Wall, wherein the better fort are buried, as the rest in the middle and open part. Which put me in mind of that noble Burial-place which I saw at Pisa in Tuscany, called Il campo Santo, because the Earth which the Emperour Frederick Barbarossa brought from the Holy Land, for the Ballast of his Ships, was laid upon that Ground.

Leipsick is famous for two great Battels fought near unto it in the last Swedish wars; one between Gustavus Adolphus, King of sweden, and Count Tilly, General of the Imperialists, 1631. wherein the Swedes obtained a great Victory. Tilly was wounded, fled, and lived not long after. Another some years after in the same place, wherein Leonard Torftenson the Swede, overcame Archduke Leopoldus Gulielmus, and Octavio Piccolomini, Generals of the Imperial Army. And about a mile and a half from hence, at Lutzen, another great Battel was fought, 1632. between the King of Sweden and the Imperial Army, commanded by Albert Wallensteyn Duke of Friedland, wherein the Swedes obtained the Victory, but the King of Sweden was flain; and on the Imperial fide that famous Commander, Godfrey Count of Pappenheim.

There is also an University at Leipsick, first occasioned by the German Scholars of Prague, who in the troubles of the Hussites came hither, to the number of Two thous sand in one day; and is still one of the Three Universities in the Elector's Dominions; the other being Jena by the River Sala, and Wittenberg upon the Elbe. In this University they are much addicted to the study of the Law, but

there are also Learned men in other Faculties,

The Magistrates of Leipsick are also considerable. Der herr von Adlersbelme was the Burgomaster, a courteous Learned Person, and great Virtuoso, who had collected and observed many things: He hath had five fair Daughters brought up in all commendable ways of working, Drawing, Painting, Inlaying with Flowers, with Mother of Pearl, Stones, and other pretty Works. And they speak divers Languages, which they learned at a School in Holland: So that his House hath a great deal of excellent Furniture of his Childrens work, and is one of the most considerable Curiosities to be seen in Leipsick. Summer-house is handsome, painted both within and with. out: And in the Water about, are Muscovy Ducks, Indian Geese, and divers rare Fowls. In his Chamber of Rarities there are many things confiderable: But I have feen divers of them in other places, and lately fet down fome Varieties of the Elector of Saxony, I shall mention but a few.

An Elephants Head with the dentes molares in it. An Animal like an Armadillo, but the Scales are much larger. and the Tail broader. Very large flying Fishes. A Sea. horse. Bread of Mount Libanus. A Cedar-branch with the Fruit upon it. Large Granates as they grow in the Mine. A Sirens hand. A Chameleon made out of a Fish. A piece of Iron, which seemeth to be the head of a Spear, found in the Tooth of an Elephant, the Tooth being grown about it. The Isle of Fersey drawn by our King. A piece of Wood with the Blood of King Charles the First upon it. A Greenland Lance with a large Bell at the end of it. Much Fapan painting, wherein their manner of hunting and working may be observed. A Picture of our Saviour, the Hatches of which are writing, or written, and contain the flory of his Passion. Bevers taken in the River Elbe. Picture of the murther of the Innocents, done by Albert Durer.

Durer. Pictures of divers strange Fowls. A Greenland Boat. The Skins of white Bears, Tigres, Wolves, and other Beasts. And I must not omit the Garter of an English Bride, with the story of it; of the Fashion in England for the Bridemen to take it off, and wear it in their Hat, which seemed so strange to the Germans, that I was obliged to confirm it to them, by assuring them that I had di-

vers times wore fuch a Garter my felf.

Leaving this busie and trading City of Leipsick, I directed my Journey unto Magdeburg, and travelled through a plain Country, between the River Sala and the Elbe, by Landsberg, nigh to Petersdorff, where there is a small Hill which overlooks all the Country, fo to Kikten, the Refidence of the Prince of Anhalt, then to Caln, and over the River Sala, before it runneth into the Elbe, which arising at Mount Fichtelberg, now hastneth towards it. telberg is a confiderable Mountain, near which are divers Mines, Bathes, and Mineral waters, of which Gaffar Bruschius hath written a Description. And from it arise four Rivers, running to the four quarters of the World. The Maine or Manus, towards the West; the Nab or Nabra, towards the South; the Ager towards the East; and the forementioned Sala towards the North. These four afterwards fall into the three greatest Rivers of Germany, the Danube, the Rhine, and the Elbe. Then to Sals or Saltz, a placed noted for Salt-Springs, and that night' to Magdeburg.

Parthenopolis, or Magaeburg, is seated by the River Elbe, formerly the Metropolitan City of Germany, now under the Marquiss of Brandenburg, of very great Circuit, but little more than half built again, since it was sacked and burnt by Tilly, and Thirty six thousand persons put to the Sword and destroyed. I could not but observe the ruinous and destructive effects of the late wars in many

parts of Germany, but not in any fo great and flourishing a place as this: And a man might think, that after this great destruction of Houses and People, this place should not be able to stand a Siege; yet a few years after it was besieged by General Hatzfield, unto whom (Bannier the Swede not being able to relieve it) it was yielded. Cathedral Church is very fair, and built like an English one, by the Emperour Otho the First, and his Empress Editha, an English woman, Daughter unto King Edmund, whose Efficies in Stone I faw in the Church, with nineteen Tuns of Gold by her which she gave thereto. to fay the truth, English mony hath done great things in Germany, for hereby, or with a good part thereof, this Church was built or endowed. Leopoldus, Duke of Austria, built the old Walls of Vienna with the ransome of King Richard the First, whom he detained in his return through Austria from the Holy Land. King Edward the First fent a great Sum of Mony unto the Emperour Adolphus, for the raising of Souldiers in Germany, which the Emperour employed in purchasing a great part of Misnia for himfelf.

The Lutheran Churches are handsome, and their Pulpits are extraordinary noble, and richly set off, as I observed, through all Saxony, Norimberg. And where they are Masters of the Places, and have not their Churches only by permission; here they shewed me in the Gathedral Church of St. Maurice, the Statua's of the sive wise Virgins smiling, and of the sive foolish Virgins lamenting, which are very well expressed: They shewed me also two odd Reliques, which they still kept as Rarities; that is, the Bason wherein Pilate washed his hands, when he declared himself free from the blood of our Saviour; and the Ladder whereon the Cock stood when he crowed after St. Peter's denying of Christ.

(143)

In the Ruines of the Cloister of the Augustines, there is still to be seen Luther's Chamber, his Bedstead, and Table, and upon the Door are these German Verses.

Dis war Lutheri Kammerlin, Wan er in's Closter kam herin, Gedachnis halb wird noch itzund Herin gesehen sein Bettespund.

i. e.

Lather did lodge within this little Room,
When first he did into the Cloister come;
In memory whereof we still do keep
The Bedstead upon which he used to sleep.

I lodged at Magdeburg, in anold man's House, who would tell me many stories of the burning of the Town, the eruelties and bloody usage of the people, who were destroyed without exception: The Nuns, many of them being drowned in the River Elbe. After which some observed that Count Tilly never prospered in his wars. He told me also that Dureus lodged with him, who was employed by King Charles the First, to endeavour a reconciliation between the Lutherans and Calvinists in Germany, and to unite them if possible. We were now in the Territory of the Elector of Brandenburg, Fridericus Wilhelmus, Great Chamberlain of the Empire, who is in effect possessed of Magdeburg, and next unto the Austrian Family, is the most potent Prince in Germany, being able to raise great Armies, and his Dominions fo large, that they are reckoned to extend two hundred German miles in length, from the further part of Pruffia unto Cleve, but they lay not together, but interspersed with many other Princes Countries:

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Countries: Howfoever, a Horse-man may so order his Journey, as to lye every night in one of the Electour's Towns, in travelling from one end of his Territories to another.

I had now left the pure German Language behind me, for at Magdeburg comes in another kind of German, called Plat-Deutch, Broad-Dutch, Nidersachsische, or the Language of lower Saxony; a great Language, spoken in the North part of Germany: They speak it at Hamburg, Lubeck, and many great Cities; But they can converse with the other High-dutch, and with some difficulty also with the Netherlanders; the one speaking in his Language,

and the other replying in his.

At this City of Magdeburg was performed the first Turnament that was in Germany, which was opened in the year 635. by the Emperour Henry, Surnamed the Fowler, who coming from the war of Hungary, exceedingly fatisfied with the Nobility, would oblige them to exercise themselves in handling their Arms, and managing their Horses, and therefore instituted these Sports, whereby the Nobility was powerfully attracted to Valour and Gallantry, and induced to perfect and accomplish themselves in all kind of Chevalry. No new Nobility, no Bastard, no Usurper, none guilty of High Treason, no Oppressor of Widows and Orphans, noneborn of Parents whereof one was of base Extraction and Ignoble, no Heretique, Murderer, Traytor, no Coward that had run away from the Battel, nor indiferees Person that had given offence to Ladies by word or deed, were admitted to this Honour, nor above One of the same Family at a time. Princes came into the Lists with four Squires a piece, Counts and Barons with three, a Knight with two, and a Gentleman with

The hour and place for the Turnament being appointed, he that had a defire to break a Lance there, came to the Presidents Lodgings to have his Name written down, which was done in the presence of three Heralds, to whom the Champion delivered his Helmet and Sword, and after he had been at Confession, presented himself in the Lists with one or more Squires, according to his quality. The Horses of the Combatants were to be without fault or exception; the Caparisons and Furniture such as gave no offence; their Saddles without any extraordinary rifing before and behind, and all things equal. After which they performed all kind of Exercises on Horse-back: and after the Jousts were ended, every man repaired to the President of his Nation, to wait for the Sentence of the Judges; and he that best deserved the Prize, received it either from the hand of some Lady, or from the Prince that gave it.

These Pastimes were afterwards disused, upon the E-mulation it caused between the Princes and Nobility, who strove to outvie one another; or upon wars, in which there was no leisure for such Exercises; or perhaps upon consideration that divers brave men lost their lives in these Encounters: And no less a Prince than Henry the Second, King of France, neglecting to wear his Beaver down, was slain in a Turnament. And at Darmstadt allo, in the year 1403. at the Three and twentieth Turnament which was held in Germany, the Gentlemen of Franconia and those of Hesse, drew so much blood upon one another, that there remained dead upon the place seventeen of the for-

mer, and nine of the latter.

The Winter growing on called me to make hafte to Hamburg, from whence I intended to pass by Sea into England, and therefore I took the advantage of the Stage-Geaches at Magdeburg, and in four days came to Hamburg;

burg; I travelled through a Country for the most part barren, of little accommodation, or scarce any thing very remarkable, through part of the Electour of Brandenburg, and then through the Duke of Lunenburg's Country, passing by the City of Lunenburg, a handsome walled City, beautisted with divers fair Churches, with high Spires. The Church of St. Lambert, the Town-house, and the Duke's Palace, are fair. Here are Salt-springs in the Town, very beneficial to the place, and supplying the neighbour Countries. The Town is commanded by a Hill near to it, called Kalkberg, which lieth on the North-side.

In this Road through lower Saxony, I could not but take notice of many Barrows or Mounts of Earth, the burial Monuments of great and famous Men, to be often observed also in open Countries in England, and sometimes rows of great Stones, like those in Wormius his Danish Antiquities: And in one place I took more particular notice of them, where three massy Stones in the middle, were encompassed in a large square by other large

Stones fet up an end.

Hamburg is a fair City, and one of the great ones in Germany; it is feated in a Plain, being populous, rich, and remarkably strong: It is fortified a la Moderne, much after the way of Holland, with works of earth, but in no place yet Revessues, or faced with brick or stone: The Territory belonging to it is but small; it is divided into the new and the old Town. There are five Gates: The Stone gate, leading towards Lubeck; the Dome-gate; the Alten-gate, or which leadeth unto Altenam, a place near the Town, belonging to the King of Denmark, where the Romanists and Calvinists have their Churches; the Bridge-gate; and the Dike-gate. The Buildings of this City are handsome, and commonly have a fair entrance into

into them. The Senate-house is noble, adorned with carved Statua's of the Nine Worthies. The Exchange or place of meeting for Merchants, was then enlarging, it being too small to receive those Numbers which frequented it. Many of their Churches are very fair, with high Steeples, covered with copper. The Front of St. Katherines is beautiful. The Steeple of St. Nicholas is supported with great gilded Globes. The other great Churches, are the Dome-Church, St. Peters, St. Jacob. The greater and less, St. Michael, the New Church in the New town. The lesser Churches, are St. Gertrude, St. Mary Magdalen, and the Holy Ghoft. They have a Sermon every day, as in other Lutheran Cities.

The River Alfter runs through it into the Elbe, and turneth many Mills: and the Tide comes up into divers Streets through Chanels, although it be distant eighteen German miles from the Sea, or Mouth of the Elbe. This place aboundeth with shipping, and many of good Burden, and is well seated for Trade, as having an open pasfage into the Ocean, and being but a days Journey from Lubeck on the Baltick Sea, and being seated upon the long River Elbe, the third great River of Germany, whereby it may have Commerce with a great part of that

Country, and as far as Bobemia.

Hamburg is full of Strangers and Merchants of several Countries. The English Company have good Priviledges and a rich Trade, and Ships come laden thicker with cloath to the value of an hundred thousand pounds sterling ; and they live here in good Reputation, and to the honour of their Country: they are Persons of worth, coursesie, and civility; and I heartily wish them all success in their Affairs. I must not omit the acknowledgment of my particular Obligation to that learned and worthy Person, Mr. Griffin, Preacher unto the Company, Mr. Free the Treafurer,

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furer, Mr. Banks, who hath been in many places of Natolia, and the Holy Land, Mr. Jenkinson, and my very

obliging Friends Mr. Catelin and Mr. Townly.

This place hath the happiness to be quiet when the great Princes of Europe are at war; for it desires to hold a strict Amity with Princes, and declines all Dissention with them.

I found a Ship at Hamburg bound for London, and while it was fitting for Sail, I made a short excursion into part of the King of Denmarks Country; and returning to Hamburg again, I ordered my affairs for England upon the first wind, and hoped the next Tide to get over the Altenam fand, and to pass the Blanckness, but a cross wind prevented, fo that I left not Hamburg till the tenth of December, and then I had the good Company of Mr. Hoyle, who came from Narva, and set Sail in a new Ship; but the days being at the shortest, and the nights dark in the New Moon, the Tide falling also in the day time, we were able to get no further the first day than Stadt, or Stoade, upon the River Zwingh, a strong Town, belonging to the King of Sweden, where the Ships that come up the River pay Custome, and where the English Merchants had formerly their Residence, when they left Hamburg upon a Discontent.

December the 11th. we came by Gluckstadt, belonging to the King of Denmark, where the Castle, the King's Palace, and the Church are handsome, and Anchored that night before the Mouth of the River Oast, which ariseth in Bremerland, and falleth into the Elbe a mile from Bruns-

buttel, on the other Holfatian shoar.

December the 12th, we lost sight of the Northern shoar, and passed Cook's Haven, in sull hopes to put out to Sea that night; but about Three in the Afternoon we were becalmed a League and a half below it, where we were forced

forced to come to an Anchor again, lest the strong Ebbe. should set us on ground among the Sands: So we lay that night between Thicksand on the North, and Newark on the

South, right over against a Light-house.

December the 13th. the wind turning Westernly, and blowing hard, we returned to Cook's Haven, and came to Anchor. Here I came a shoar, and went up the Land to the Fort in this place belonging to the City of Hamburg: It is a high fquare Work, with a double Ditch, and some Vessels come up to the Fort; but the Ditch or Chanel which comes thither out of the Elbe, is dry at low The Town is called Reutsbüttel, not far from the Lands end. Two or three days after, with a cold North-East-wind, we set Sail for England. Coming out of the Elbe, we were all the Afternoon in fight of an Island, called Heilige-landt, or Holy-land, belonging to the Duke of Holstein, which being very high Land, is to be feen at a good distance, and is of excellent use to direct and guide Ships into the Mouth of the Elbe, without which they would be at a great loss, the Country about that Rivers Mouth being all very low Land.

Heiligeland is a finall Island, having about two thoufand Inhabitants, and fix or feven swall Vessels belonging
to it, which are imployed a great part of the year in bringing Lobsters and other Fish to London or Quinborough,
the Inhabitants living most upon Fish. We bore out to
Sea all night, and the next day made towards the Land
again, and failed in sight of Schiemoniekeoghe, Amelandt,
and Schelling: in the Evening we saw the Lights at the
Vly and Texel; when we were near the Land, we were
much troubled with the Frost and cold Weather, and less
when we were off at Sea. The next day we had a fair
wind, and made such way, that in the Evening we took
down our Sails, and let the Vessel drive, not being wil-

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ling to deal with the shoar in the night. The next morning we soon discovered the Northforeland covered with Snow, and came to an Anchor in Margaret-Road, where the wind growing very high, we rode it out for two days and two nights, and came safe on shoar (praised be God)

upon Christmas day morning.

Now having made so long a walk in Germany, I must consess I returned with a better opinion of the Country, than I had before of it; and cannot but think it very considerable in many things. The Rivers thereof are noble, and seem to exceed those of France and I-taly. Of the Rivers of Italy, the Padus or Po, is the most considerable, which notwithstanding, hath no very long course, before it runneth into the Adriatick Sea. And Italy being divided by the Appennine-hills, running from West to East, the Rivers which arise from either side, cannot be long, neither on the South-side, before they run into the Mediterranean, as the Arno, Garigliano, and others: Nor on the North side, before they run into the Adriatick, or the Po.

The chief Rivers of France, as the Loyre, the Seine, the Rhosne, and the Garonne, I cannot but highly commend, having passed upon them for divers days. There are also four great Rivers in Germany; the Danube, the Rhine, the Elbe, and the Oder, but none of France seem comparable unto the Rhine and Danube. France having the Sea upon the North, the West, and the two large Provinces of Languedoc, and Province upon the Mediterranean Sea, hath the opportunity of Noble Cities and Seaports: But some doubt may be made, Whether any there-

of do exceed Hamburg, Lubeck, and Dantzick.

The great number of populous, large, and handsome Cities, doth afford great content unto a Traveller in Germany; for besides about Sixty six free Imperial Cities, there

are many more of good note belonging to particular Princes, and divers highly priviledged. And furely a true Estimation of the Cities and Towns of these days. cannot be duly made from the Accounts and Defcriptions thereof left an hundred years fince or more, for fince those times, Buildings have been better modelled and ordered; Fortifications and Out-works more regularly contrived; Convents and Publick Houses more nearly and commodiously built; and the fair Colledges and Churches of the Fesuites, which are now to be seen in most, do much set off the Beauty of great Places. Every where we meet with great and populous Towns, Villages, Castles, Seats of the Nobility, Plains, Forests, and pleafant Woods. And besides the satisfaction we may have from Objects above ground, we may find no finall content in the wonders thereof under it, in Mines, Minerals almost of all forts, of Gold, Silver, Copper, Iron, Tinn, Lead, Quicksilver, Antimony, Goal, Salt, Sulphur, Cadmia, and others, where there are also singular Artificers and Workmen, in the several Artifices thereof. Conversation with the People is easie, they behaving themfelves without much Formality, and are plain-dealing and trufty, fo that a Traveller needs not to be fo folicitous and heedful of what he hath, as in some other Countries, which are esteemed of greater Civility. The Women are generally well-complexioned, fober, and grave, and they have not yet learned the custome of their Neighbours of France and Holland, to admit of being falured by Men: faithful to their Husbands, and careful in the affairs of their Houses.

They make good provision against the cold of their Country, by sleeping between two Feather-beds and

Stoves.

The common Stoves in Inns, wherein there are for the most part several Companies eating, drinking, and in the night fleeping, are convenient, confidering the great cold, or at least tolerable; but they being rooms close shut up, the smell of the meat, and especially of Cabbage, an usual Dish amongst them, makes them unpleafant, so that sometimes I preferred the course of hot Countries, while I called to mind, that in Province and Italy we drank frozen Julebs, which we diffolved with the heat of our hands; flept upon a sheet. on the outside of the Bed, with all the Windows of the Chamber open; and as we fate at dinner, there was a Fann in the middle of the Room, hanging over our Heads, about two yards broad, which with a string was pulled backward and forward to cool us, and divers had Pans filled with Snow, to cool the sheets when they went into their Beds.

Germany is a great Hive of men, and the mighty deftruction of men made by the last German wars, and by the Plague is so repaired, that it is scarce discernible. They are fruitful, and full of Children: They are not exhausted by Sea, Colonies sent forth, or by peopling American Gountries; but they have some consumption by wars abroad, when they be at peace at home: sew wars being made in other parts of Europe, wherein there are not some Regiments of Germans; the People being naturally Martial, and persons well descended, very averse from a Trading course of Life.

While I read in Tacitus of the old barbarous and rude State of Germany, how poorly they lived, that they had their Houses at a distance from one another; how ignorant they were in Arts; and it was doubted whether their Country afforded Mines; that they lived by exchange of things, making little or no use of mony, and the like,

I may justly wonder to behold the present advance and improvement in all commendable Arts, Learning, Civility, splendid and handsome Cities and Habitations, and the general face of things incredibly altered since those ancient times; and cannot but approve the expression of a Learned Man, though long since, That if Ariovistus, Civilis, and those old samous men of Germany, should revive in their Country again, and look up to Heaven, beholding the Constellations of the Bears and other Stars, they might probably acknowledge that these were the same stars which they were wont to behold; but if they should look downward, and well view the face of all things, they would imagine themselves to be in a new world, and never acknowledge this to have been their Country.

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## GERMANY

## LONDON



Uring the Treaty of Peace at Golen in the year 1673. between the United States of the Netherlands, the King of Great Britain, and the French King; many English Gentlemen having accompanied their Excellencies the Lords Ambassadours and Plenipotentiaries in their Journey, had a defire also to view some of the Neighbouring Territo-

ries.

ries, and to divertife themselves during the heat of the Summer, at the Span, the Baths of Aken, and other pla-Having therefore, in order to our Journey, obtained a Pasport for our Safety from Count Blondel, one of the Spanish Plenipotentiaries, and from their Excellencies Sir Foseph Williamson, and Sir Leoline Jenkins; we left Coln on Munday the Fourth of July, and upon the Road overtook my Lord of Peterborough, who had been at Duffeldorp, at the Duke of Newburg's Court, and went afterwards into Italy to Modena, and brought over her Highness the present Dutchess of York. We dined at a finall walled Town, called Berckem, which some think to be a name corrupted from Tiberiacum, where we stayed a great part of the Afternoon, to accommodate an unlucky Accident which happened: A Servant of one of the English Gentlemen having casually shot a Horse, which belonged to a Commander under the Duke of Newburg, lying at that time with a party of Horse at this Town, so that we travelled in the Evening through the Woods, and came late to a place called Steinstrasse, and the next day morning we went to Juliers.

Gulick, or Juliers, is a finall Town by the River Roer, but very ancient, and called by the Romans, Juliacum, conceived to have been founded by Julius Cafar; the Seat sometimes of the Dukes of Gulick, before the uniting hereof with Cleve; and since the dissolution of that Estate, possessed by the United Provinces; and then again by the Spaniards; but at present in the hands of the Duke of Newburg. It being agreed at the conclusion of Peace between the Spaniards and the Hollanders, That the Marquess of Brandenburg should have March and Cleve, and the Duke of Newburg, Gulick and Berg. This is a handsome well fortisted Town, the Streets streight, and the Houses of Brick. The Guadel consists of sour Bastions,

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of a regular Fortification; within which is the Princes Palace. The Piazza in the Town is handsome; and the

whole considerable for its beauty and strength.

July the 5th. we came to Aken, or Aquisoranum, five Leagues distant from Gulick; the French call it Aix la Chapelle, from a Chappel in the great Church, much visited by Pilgrims from many parts; and famous for the great number of Reliques preserved therein. When the Romans made war upon the Germans, they possessed themselves of divers places between the Rhine and Maes. And Granus, a noble Roman, being fent into these parts of Gallia Belgica, about the year of our Lord Fifty three, discovered among the Woods and Hills these hot Springs, which to this day are so much celebrated in many parts of Europe; who afterwards made use of them, and adorned them after the manner of the Roman Baths, and built a noble Habitation near them; part of which the Inhabitants would have still to be standing, retaining the name of Turris Grani, an old Tower at the East-end of the Town-house; a noble Antiquity: But the manner of its building gives suspicion it cannot be so old. Hence these Therme from their Discoverer have been named Aque Grania, and came to be frequented; and the Town of Aquisorane built and flourished, till Attila, the King of the Huns, or Hungarians, destroyed it.

About four hundred years after, Charles the Great riding out a hunting in these parts, as he passed through the Woods, his Horses Foot strook into one of these Hotesprings; near which he also took notice of the Ruins of ancient Palaces and Buildings long before forsaken; and being still more and more delighted with the pleasant Situation of the place, and conveniency of these hot Rivolets, he renewed and adorned the Baths, built his Royal Palace near them: and appointed that the King of

the Romans should be crowned with an Iron Crown here. as with a Silver one at Milan, and a Gold one at Rome. He also built anoble Collegiate Church, dedicated to the blessed Virgin, in the presence of many Princes and Bi-(bops, in the year 804, and endowed it with Revenues for the maintainance of Canons, who lived together in a Colledge at first, but at present separately in the manner of Prebends. He built also the old or inward Wall of the City, fo that it flourished till the year 882. at which time it was again ruined by the Fury of the Normans, and the Emperours Palace burnt to the ground. This Cibesides these Devastations from the Irruptions of the Huns and Normans, hath been divers times fince destroyed by Fire; as in the year 1146. which loss it overcame in such manner, that Twenty fix years after, it recovered not only its former greatness, but was so much increased, that the large outward Wall was built by the command of the Emperour Frederick the First.

In the year 1224. happened another great Fire, in which, not only the Buildings, but many of the Inhabitants perished. And the Roof of the Church was burnt in another Fire 1236. And now of late, for it is not long since it hath recovered its losses by the Fire in the year 1656. when twenty Churches and Chappels, and about five thousand private Houses were destroyed.

The Town-house, or Senate-house, was built 1353. being all of Free-stone, handsomely adorned with the Statues of the Emperours. The first and second Story of this Building is divided into Chambers; but the highest is all one entire Room or Hall, 162 Foot long, and 60 Foot broad. It is well painted in divers parts by Amisaga: Two Pieces of whose drawing are much esteemed here; one of the Resurrettion, and another of Charles

the Great, giving the Charter to the City of Aken. Here the Emperours, at the time of their Coronation, used to keep their Feasts, together with the Electours and other Princes. The Roof is supported by four Pillars; through the middle of which, the smoak of all the Chimneys of this Building, is by a handsome contrivance conveyed

away.

Over against this House, in the middle of the Piazza, is a Fountain, considerable both for largeness and neat structure, contrived by a great Artist, Gerard Coris: where four Springs perpetually empty themselves from above into a large Bason of Copper, of thirty Foot Diameter; from whence again it descends by six Pipes into a Cistern of Stone, handsomely engraved, and passeth to many other Fountains in the Town. On the top of this Fountain stands a large Statue of Charles the Great, Patron of this City, made of brass, and gilded over. He is in Armour, and looketh towards Germany. About the edges of the great brass Bason is this Inscription:

Hic aquis per Granum Principem quendam Romanum, Neronis & Agrippæ fratrem inventis, calidorum fontium Thermæ à Principio constructa. Postea verò per D. Carolum Magnum Imp. constituto ut locus hic sit caput & regni sedes trans Alpes, renovatæ sunt: quibus Thermis hic gelidus sons influxit olim quem nunc demum hoc aneo vase illustravit S. P. Q. Aquisgranensis, Anno Domini 1620.

The Church of our Lady, built by Charles the Great, is of an odd Figure. At the West-end is a Steeple adorned with divers Pyramids; and on the top a large Globe and Cross. From hence, higher much than the Church passeth a Gallery, supported by a large Arch to a Supola near the middle

(159)

middle of the Church. At the East-end is also a small Turret or Lanthorn. The inside of the whole is adorned with Marble Pillars of divers sorts, with Pillars of brass, gilded Statues, brass Doors and Partitions, and much

Molaick work.

In the middle of the Church, where Charles the Great was buried, hangeth a very large Crown, given to this Church by the Emperour Frederick the First. This Crown is made of filver and brass gift, adorned with sixteen little Towers, and eight and forty Statues of silver, of about a Foot high, and thirty two which are lesser. Between these stand eight and forty Candlesticks to receive the Lights burnt here upon Festivals.

Of these large Crowns I have seen at Colen, and other parts; and it hath been an ancient Ornament in Churches. The Greeks have a Crown, or large Circle much like this, in the middle of most of their best Churches; on which they hang many Ostrich Eggs, and the Pictures of the Apostles and Saints. The Turks do likewise imitate it in their Mosques, but instead of Pictures place Lamps.

Great out of its Sepulchre in the middle of the Church, and afterwards buried it again; partly in a filver Coffin under the Altar of the Quire, and partly near the Wall of the old Building, covering it with the same Tomb sone, as before; which is here reported to have been sirst taken from the Tomb of Julius Casar. It is of white Marble, and hath the Figure of Proserpina upon it. Out of this Tomb of Charles the Great, were taken up a great number of Reliques and considerable Rarities, which he had got together in his lifetime; some of them given him by Aaron King of Persia, by the Patriarch of Constantinople, and others; divers of which are still preserved here: and these sollowing we had the opportunity to see.

Some

Some of the bleffed Virgins hair. One ring or link of the chain with which St. Peter was chained in Prison. The Head of Charles the Great. The bones of his Arm. Sword which the Emperours wear at the time of their Coronation. The Picture of the Virgin Mary, with our Saviour in her Arms, embossed upon a Jaspis, done by St. Luke, hanged about the Neck of Charles the Great, and A Noble Manuscript of the Gospels fo found in his Tomb. found in the same Tomb. Charles the Great's Horn which he used when he went a hunting. His Crucifix made out of the wood of the Cross. Our Saviour's Girdle of Leather, with the Seal of Constantine the Great at each end. A piece of the true Manna. Some of the Bones and Blood of St. Stephen, richly enchased, upon which the Emperours are sworn at their Inauguration. A piece of one of the Nails of the Cross. An Agnus Dei sent from the Pope to Charles the Great; and many other Reliques. Here is alto the Tomb of the Emperour Otho the Third, in black Marble, who in the year 1000, first constituted the Electors of Germany.

Near to this City are many forts of Minerals found; as Lead ore, the Sulphur, and Vitriol stone, Iron, Coal, and Cadmia, or Lapis Calaminaris: With this latter we saw them make Brass, or multiply Copper, in this manner. They take calcined Cadmia, or Calmey, as they call it, Copper from Sweden, and the melted dross of both; to twenty eight pounds of Copper they put an hundred pound of Calmey: They put first into very large Crucibles, some old pieces of brass and slacken, or the dross, and afterwards the Calmey and Copper, and let them stand in the Furnace twelve hours; after which, they put eight Gruscibles full into one, and let what will run over, the best sinking always to the bottom; and then cast it into a Frame made of stone, bordered with bars of Iron; and

so run it into brass Plates, which are afterwards cut in pie-

ces with large Ciffars.

The hot Bathes are very much frequented at present. Within the inward Walls are three convenient ones: The Emperours Bath, the Little Bath, and the Bath of St. Qui-The Emperours Bath is in the same place, and ted with the same Springs with that in which formerly Charles the Great took fo much delight, that he frequently used to swim therein; in which Exercise sew were more expert than himself; and spent the latter end of his days here, and would often invite to the Bath, not only his Sons, but his Nobles, his Friends and Guards; fo as it was customary to Bathe a hundred together in those days. But now they are divided into leffer Partitions. Emperours Bath having five Bathing Rooms; and the Little Bath which cometh out of it three. These are reckoned to be Nitro-Sulphureus; and arise so hot, that they let them cool twelve hours before they use them. From under a great round Stone which covered a Well, in which there were some of these Hot Springs, I saw Brimstone, hard, above an inch thick, and Salt-peter, and a petrified Substance finely variegated, taken out.

Besides these, near unto the inward Wall of the City, there are Baths which are not so hot as the former, esteemed to be Sulphureo-nitrous: The smell of them is somewhat offensive, and the water in the Cisterns not transparent. The first is the Bath of St. Cornelius, which hath two Receptacles. The second, the Rose Bath, so called from Mr. Rose, a Citizen of Aken, who built it. The third, Compus Badt, or the Poor man's Bath. Of this fort of warm Water there is also a Fountain, much resorted to, and drank of every morning in the Summer for many Chronical Diseases. About a Furlong out of the South-gate of Aken, is a Village called Porcetum, or Borset, from the

great number of wild Hoggs, which formerly frequented that place; in which are many Hot Springs upon both sides of a little Rivolet, and let into Houses, where they are distributed into several Baths of Stone. fourteen of these Houses, and twenty eight Baths; the Baths holding ordinarily about fifty Tuns of Water, each of them: the Water is clear and pleafant, without any offensive smell; excessive hot when it cometh first out of the Ground, hotter than the hottest of Aken, and is left to cool about eighteen hours before they use it. They use also an Instrument of Wood, pierced with many holes, to help to cool them fooner, or to flir the Water when any one goeth in, whereby he is not fo fenfible of the There are many cold Springs rife near these hot ones, whereby they might be tempered; and furely the quantity of the hot Water being so great, no place might be made more delightful, nor no Baths more noble. The Turks in our times, do most of any Nation beautifie their Baths, and render them serviceable to their health and pleafure.

In Austria at Baden, the Sawer Bath is built after the Turkish manner, with a Cupola over it: and if any one hereafter shall build or beautishe these, they will yield to very sew in Europe. At present most of them are of a square Figure, of about five or six yards over; and the Houses in which they are, very near one another. The sirst House hath the name of the Ladies Bath; the second is the Snake; the third and sourth the Sword; the fifth the Golden Mill; the sixth the Fool; the seventh the Cock; the eighth the Great Bath; the ninth the Fountain; the tenth the Crab; the eleventh the World Inverted; the twelfth the Glass; the thirteenth the Angel; and the fourteenth the Rose. There is also another in the open Air, called the Poor man's Bath. In the Street is a Well

Well or Fountain of these Hot-springs, of as great a heat as any I have seen; perpetually boyling or bubling. But of all these Baths Dr. Blondel and Dr. Didier have written so particularly, as I need not to add any thing more,

and particularly of their Uses.

Within two Leagues of Aken, in the Country of Limbourg, is a Mine of Lapis Calaminaris, which we went to see, having a Corporal and eight Musquetiers for our Security to pass the Wood. This Mine lieth over against the Castle of Einenberg. As soon as I had delivered a Letter to Mr. John Franck, Comptroller of the Mine for his Gatholick Majesty, he went along with us, to shew us the manner how the Cadmia groweth in the Earth, and other Curiofities. This Mine having been wrought Three hundred years, and being one of the most remarkable of that kind, it may not be impertinent to fet down some particulars concerning it. It is about eighteen or nineteen Fathoms deep, lying all open like a Chalk Mine, of an Oval Figure; they digg at present in several places, and the best Galmey lieth between the Rocks, in the deepest part of the Mine: They have now found an excellent Veyn so placed, of eleven or twelve Foot thick, which they digg out with Pickaxes, with some difficulty, by reason that the Lapis Calaminaris is fo very hard. The colour of this Stone is of a dark yellow and red, and hath Veyns of natural Brimstone mixed thin-The Veyns of the Lapis Calaminaris being fo large, they follow them not only in one place, but digg over one anothers heads, and frame their work into the shape of large Stayrs, and one throws up what another diggs, and so upward till they lade the Garts with it. Some of the Cadmia is blackish and dark brown; and there are Fluores between the Cavities of the Stone handfomely figured, but most of a blackish colour. The works about orlier.

about the Mine themost remarkable, are these: 1. An Overshot-wheel in the Earth, which moves the Pumps to pump out the water; and this not placed in the Mine, but on one side of it, and a passage cut out of the Mine to the bottom of it, by which the Mine is drained; and another passage or cuniculus, out of the place where the wheel is turned, which lets out the water which turns the wheel, and also the water which cometh out of the Mine into the Neighbouring Valley. 2. The washing of the Ore or stone, which they perform, as at other works, by letting the water over it, and stirring it; and this they do wherefoever they begin to work near the Superficies of the Earth, for there the Calmey is less, and more mixed with Clay and Earth: but the most remarkable work is the calcining of the Ore (for all our Lapis Calaminaris of the Shops is the calcined Calmey) and it is worth the feeing; for they place Faggets in a handsome order first, and cover a large round Area with them, of about Forcy or Fifty yards Diameter, upon which they p'ace Charcoal in as good an order, till all be covered and filled up a yard from the ground; then they place ranks of the largest Stones of Calmey, and after them smaller, till they have laid all on; and then by fetting fire to the bottom, the fire comes to each stone, and all is handsomely calcimed. From hence we went to Limburg, meeting with divers Souldiers upon the Road, who defired mony of us, but did not attempt any thing against us, we being many of us together in Company.

Limburg is seated upon a high Rock, which overlooks all the Country, and a little River runneth almost round it at the bottom. The Avenue to the Town on the North-side is difficult all along upon the edge of the Rock; and the Gate of the Town, over which is the Governour's House, spreads it self from one side of the Rock to the other.

other, and locketh up the passage. Here we shew our Passorts from the Spanish Plenipotentiaries; and in the Asternoon had a pleasant Journey to the Spaa. In the way we saw where the French Army had passed the Country towards Metz, having lain about a Fortnight at Vichet,

after the taking of Maestreicht.

Spa is a neat Villedge in the Forest of Ardenna, seated in a bottom, encompassed on all sides with Hills, and on the North with steep Mountains. So that it happening to rain while we were there, the place was, in fome hours time, filled with water, the Hay washed out of the Meadows, the falls in the River made even, and Pohunt, one of the Mineral Fountains, was drowned. There was not much Company when we were there, although it were in the hottest time of the year, which is most seasonable for drinking the waters; by reason of the wars, and the danger of coming through the Country to them. But in Spait self all people are free from danger, all the Neighbouring Princes protecting it, and would count it very dishonourable to disturb a place, which by the virtue of its Mineral Springs, is so beneficial to Mankind. These Waters are not only drunk upon the place, but are also fealed up in Bottles, and fent into many parts of Europe. And Mr. Coquelet, at whose House we lodged, told me that he sent it as far as Saragolla in Spain: and that he had at that time Thirty thousand Bottles empty, and waited for a good feafon to fill them, which is the hottest, dryest time of the Summer, and the hardest Frost in Winter; at which times the water is strongest, sparkling, and brisk. The chiefest of these Mineral Fountains are these, Geronfter, Saviniere, Tonnelet, and Pobunt.

Geronster is in the middle of a thick Wood, about an English mile and a half Southward of the Spa; it is the strongest of any, and the best adorned, being built up with

with stone, and a Pavilion over it, supported with sour handsome stone Pillars. There is a green place cleared in the Wood near to it, and a little House for the Patients to warm themselves in early, in the morning, or in cold meather. The Arms of Sr Conrad Bourgsdorff, who adorned this Fountain, are placed over, on two sides; and on the other two this Inscription in French and High-dutch, in a handsome Oval.

Le Reverendissime & Excellentissime S' S' Conrade Bourgsdorff, Grand Chamberlan, & premier Conseiller d'Estat, Colonel & Gouverneur General de tous les Forts & Forteresses du Serenissime Electeur de Brandebourg dans son Estat Electoral, Grand Prevost des Eglises Cathedrales d'Halberstadt & Brandebourg, Chevalier de l'Ordre de St. Jean, & Commandeur du Baillage de Lagow, de gros Machenau, Golbeck, Bouckow, Oberstorff, &c. &c. &c.

This Fountain smelleth very strong of Brimstone, and causeth vomiting in a great many, yet passeth chiefly by Urine, as they do all; and strikes a purple with Nutgalls more inclining to red, than the maters of Tunbridge. The Sediment is of a light blem in the Fountain, but of a dark dirty red every where else. Not far from this is another large Spring in the Wood much like it, but not as yet built and beautisted.

Saviniere is another Fountain, almost as far from the Spà Eastward, and built after the manner of a Tower: the Acidula are not so strong as the former. There is another Fountain hard by this, almost the same, held to be particularly good for the Strong and Granuel

ticularly good for the Stone and Gravel.

say, and the best adorned, but an built alo

The third is Tonnelet, arising in the Meadow, and built up with stone: But being there are no Trees nor Shades about it, it is not so delightful as the others. And Henrican ab Heers in his Spadacrene, saith that this is more nitrous than the rest, and causeth such a coldness in the

mouth and stomach, that few can drink of it.

The fourth is Pohunt, in the middle of the Town, from whence most of the water is drawn which is sent abroad, if no particular one be sent for. This was beautisted with handsome Stone-work, by the Bishop of Liege, to whom this place belongeth, and this Inscription set over it, Sanitati Sacrum. It is also called the Fountain of St. Remaclus, to whom it was dedicated; and these Verses are likewise engraven upon it:

Obstructum reserat, durum terit, humida siccas Debile fortificat, si tamen arte bibis.

i. e.

This opens all Obstructions,
And wears away hard Tumours;
This strengthneth much the weaker parts,
And dries up cold moist Humours.

Being at the Spà, we visited Franchimont one Afternoon, passing through a thick Wood, there is an old Castile, and good Brimstone and Vitriol-works, the same
Stone affording both; and I presume may also make the
Spa-water under ground, or at least be a principal Ingredient in it. We saw the manner here how they melted, and cast their Brimstone sirst into great Pails, the
shorted and clear parts remaining at the top and middle, the
thick and more obscure subsiding and adhering to the

bottom and sides, and is that which is sold for Sulphur Vivum. We saw also the manner of casting the Brimftone into Rolls, or Magdaleons: And near unto this place a smoaking, burning, little Hill, which is thus caused: They throw out the burnt Pyrites, out of which Brimstone hath been distilled, and the Vitriol drawn out by insusion, upon this Hill, which consists all of the same matter, which ferments in time, grows hot, sinoaks, and burns perpetually, and withal, drinks in a new Vitriol into its self.

feated upon the pleasant River Uta, or Ourte, where we took Boat and went down a rapid Stream, yet one of the pleasantest I ever saw, winding and turning between so many green Hills, in part of the Forest of Arduenna. We descended afterwards thirty or forty small Falls in a long Boat made on purpose. The Oar or Paddle being only a square piece of Board sixed to the end of a Pole, the Pole standing perpendicularly in the middle of it. The delightful River Vesa, or the Wesdret, soon met us, and joyning together, we fell down with them into the Maes near Liege. Upon the Banks of these Rivers all the Arms, Guns, and other Instruments are made, for which the Country of Liege is remarkable.

Liege, Luick, Leodium, or Augusta Eburonum; Learned Men think this City to be seated near that Valley, wherein two Legions of Julius Casar, under Sabinus and Cotta, were destroyed by Ambiorix, chief Commander of the Eburones. It is seated upon the River Mosa, which entring with two Streams, makes some pretty Islands. Three other small Rivers arising in the Forest of Ardenna, are salso here received into the Maes, whereby they have plenty of Fish and other Conveniencies. The City is very populous, and so it hath

hath been in former Ages, when as Charles Duke of Eurgunay, facked it, and destroyed an hundred thousand of

the people.

It aboundeth with fair Churches, Stately Convents, and Religious Foundations, richly endowed, so that it hath been called the Paradise of Priests, and is in that kind the most notable in all these parts. The Palace of the Bishop is a noble Fabrick, built by Cardinal Erardus, Bishop of Liege. The Cathedral beareth the Name of St. Lambert, who being Bishop of Maestreicht was murdered by Dodo and others, about the year 622. The See was afterwards translated unto Liege by Hubertus, as it had been formerly from Tongres to Maestreicht, and the Body of St. Lambert removed unto this Church, which is at present very noble, being built of a reddish Stone, very much carved without, and handsomely adorned Between the Quire and Sacrifty, is this Inferipwithin. tion in very large Letters:

### D. O. M.

Intemeratæ Virgini Mariæ; Sancto Lamberto, Ecclesiæ & Patria Divis Tutelaribus, Maximilianus Henricus
utriusque Bavariæ Dux, Archiepiscopus & Elector Coloniensis, Episcopus & Princeps Leodiensis, Ernesti & Ferdinandi-Bavariæ Ducum, Episcoporum & Principum Leodiensium Nepos & Successor in sui & Prædecessorum memoriam Ponebat. MDCLVIII.

The Canons hereof are of great riches and power, and have the Election of the Bishop and Prince, who hath also had the Titles of Duke of Bouillon, Marquis of Franchimont, and Count of Lootz and Hasbania. In the Coin

Coin of Maximilian, the present Elector of Colen and Bishop of Liege, I find this Inscription:

Maximilianus Henricus Dei gratia Archiepiscopus Coloniensis, Episcopus & Princeps Leodiensis, Supremus Bullonensis Dux.

Spentus the Eishop of Liege, bought the Principality of Liege of Godfrey of Bonillon, when he went to the Holy Land: And in the Treaty of Cambray, 1559, the possession of Bonillon, and precedency of Title, was granted to the Bishop of Liege, although at this time also the

Houses of La Tour and Mark do bear the same.

Of the Parish Churches that of St. John, and of St. Scrvasius are fair. Of the Abbies that of St. Jacob within the Town, and of St. Lawrence, built by Bishop Raginardus upon an Hill out of the Town, are noble. There is also a Colledge of English Jesuites, well-seated upon a Hill, where the Garden is handsome, and the Dyals made by Franciscus Linus, are worth the seeing: And an English Nunnery handsomely built. In the Church of the Gulielmites, out of the Town, lieth the Body of our famous Country-man Sir John Mandeville, who, after he had travelled through so many parts, took an affection unto this place, and here passed the remainder of his life, and whose Epitaph, and some Rarities of his, are still to be seen.

Bishop Notger, who was consecrated by St. Gereon, Arch-bishop of Colen, and died in the year 1007. built the walls of this City, and being Tutor to Otho the third, he found means very much to beautifie it, to repair and build divers Churches, and endow them with rich Revenues, and let the River Maes into the Town, which before ran upon one side of it:

As

As their Churches are fair and numerous, so are their Bells and Chimes remarkable. In the Cathedral of St. Lambert there are eight large Bells, and twelve lesser; and there is one so great, as it is said to require Twenty sour men to ring it. In the Church of St. Paul the Bells and Chimes are considerable; as also at St. Lawrence and the crossed Friers. It is also an University, and was so samous in former Ages, that they still take notice that at one time there have been Nine Sons of Kings, Twenty sour Dukes Sons, Twenty nine of Counts, besides many

of great Barons Students therein,

Seven

Their Speech here, as also at Spaw, is called Roman, and is a kind of old French, or Dialect of that Language, a great part of which is made up of Latin, or Roman words: and they call the Neighbouring Language of the Dutch, Tuiscon. But many speak very good French. They have some Vineyards affording a small Wine. Hills about furnish them with Quarries of good Stone, and of several kinds. They have also divers Mines and Minerals, and great quantity of Pit-coal for Fire, in some places fetched deep out of the Earth, in others nearer the Surface: and in one place I faw them beginning to dig where they immediately found Coal. Their Pumps and Engines to draw out the water, are very considerable at these Mines; in some places moved by Wheels, at above a Furlongs distance, to which they are continued by ftrong Wood-work, which moves backwards and forwards continually.

The Citadel standeth upon a Hill, and is of great Strength; It was built to keep the City of Liege under Subjection. For 1649. there being some disturbances in the City, Ferdinand, the Elector of Colen, offering to come into the Town to appear it, was opposed by the Conful, 7a-

Z 2

ed, together with Bartholomaus Rolandus; the Conful having sworn the Elector should never come in whilst he were alive. And the Citadel soon after was ordered to be built. The Bridges are handsome: that over the great Stream of the Maes is very broad and fair, and hath large Arches. From hence we could read the Elector's name upon the Citadel, Maximilianus, although it were at a very great distance, the Letters were so large.

From Liege we had a pleasant passage down the Water to Maestreicht, passing by Argentau, a Castle seated upon a high Rock on the right side of the River, belonging then to the King of spain, afterwards by Vichet in the half way, and then by Navagne, a strong Fort in the Maes, which commands the River, and at that time did the Spaniard service; then by pleasant Rocks on our left hand, wherein many Cuts and Passages have been digged.

till we came in fight of Maestreicht.

This Town having been a little before taken from the United States by a sharp Siege, was full of French, and had a Garrison in it of about Ten thousand men; and in the Market-place stood about Two hundred large Field-pieces. We saw the places where they had their Batteries and their Mines, and the Half-moon which the Duke of Monmouth took: the Out-works were very numerous, and many of them undermined. Colonel Storff shew'd us a handsome Draught of all the Works, Approaches and Manner of taking of the Town.

About a quarter of a Mile out of the Town we went into the great Quarry of Stone, which is one of the noblest fure in the World. Between Padoa and Vicenza I had formerly seen the samous Cave of Custoza, or Cubola, said to be above Five hundred Fathoms in breadth, and

Seven

(173)

Seven hundred in length, but this doth far surpass it: the Roof is very high and stately in most places, the Pillars not to be numbred, all very large; we paffed two miles under ground amongst them: No Labyrinth can be contrived more intricate, and yet all parts are uniform. The Floor all in a level, and the Roof in most places of the same height, and so much hath that uniform rule, which I suppose was set to those who first digged, and so hath successively been observed, added to the beauty of this place, that there is fcarce any thing more noble. It put me in mind of the hundred Chambers of Nero, which he caused to be made under Ground in the Rocks at Baie. And the Water which we met with in one place, made me think of Nero's admirable Fish-pond, built in the like manner within the Earth. We came out again near to a Convent upon the Banks of the River, and returned by water to Maestreicht.

The next day we parted Company. Mr. Newton, Mr. Ettrick, Mr. Grove, Mr. Carlton, and Mr. Newcomb went for Aken and Colen; Mr. Bates and Mr. Daston went up the River again to Liege, at which place, staying a day or two to find a convenience to pass to Brussels, we were nobly entertained at a Dinner with Venison, Wild-boar, and other Disbes, by that worthy Person and Learned Mathematician Franciscus Slusius, one of the great Canons of Liege, who also continued his high Civilities to us to

the last Minute we stayed in Town.

Leaving Liege we foon came in fight of Tongres, or Tungrorum oppidum, the most ancient place in all these Countries. Ortelius would have it to be called of old Atuatuca: It was a strong hold before the coming of Julius Casar into Gaul, and was afterwards made a Roman Station, and in process of time became so great,

that Attila the Hun destroyed an hundred Churches in it, it being at that time a Bishops See, which in the year 498 St. Servatius removed unto Maestreicht. Many old Coins and Antiquities are still found here; and part of an old Chappel, said to be built by St. Maternus, Disciple to St. Peter, is still remaining. When the King of France made his great inroad into the Low Countries, 1672. he borrowed this Town of the Elector of Cologne, and then passed on to Maseick, where crossing the Country to the Rhine, by the sides of these great Rivers, Rhine and Maes, he made that notable Incursion, and quitted not Tongres till he had taken Maestreicht the year following. We dined this day at Borchloe, and lodged at St. Trurn, or St. Truden, a handsome little Town, so called from a Church and Abby herein dedicated to that Saint.

The next day we dined at Tienen, or Tilmont, on the little River Geet, once one of the chief Towns in Brabant, but long since decayed. In these Plain Countries, in many places we saw small Hills, or Sepulchral Eminences of the Ground: And near unto the Walls of Tienen, are three very remarkable ones, said to be the Tombs of great Commanders. In the Evening we came to Lovain.

which comprehendeth Arschot, Halen, and Judoigne; an ancient and large City, pleasantly seated upon the River Dele; it is of great Circuit, and the compass of the wall accounted above four miles about: but there are many void Spaces, Hills, Fields, and Gardens within it.

which makes it very pleasant and delightful. There are herein divers good Buildings, Convents, and Churches: the chief whereof is the stately Church of St. Peter, the Convent of the Carthufans, the Hospital.

The

The publick Palace or Senate-house are also No-

It is the great University of these parts, said to have had its beginning about 926. But endowed by John the Fourth, Duke of Brabant, and consisted by Pope Martin the Fifth, 1425. There are Forty three Colledges in it; whereof the four chief are Lilium, Falco, Castrum, porcus. Goropius Becanus, a Learned Man, and Native of Brussels, assirmeth, That no University in Italy, France, Germany, or Spain, is to be compared unto it for its elegant and pleasant Situation. The University is under the Government of Rector, who is in great esteem and honour among them. This University hath produced many Learned Men: But neither the Buildings of the Colledges, nor their Endowments do equal those of our Universities, and the Situation thereof seems not to exceed that of Oxford.

We travelled from hence to Bruffels, being most part of the way in the fight of the very high Tower of the

Church of St. Rombald at Machlin.

franchetons o toste high-

Countries, and resided at Brussels, the ordinary Seat of the Governours of the Spanish Netherlands; which City he had taken care to fortise, and to make it more tena-

ble, if it should be attempted by the French.

From Brussels we passed to Antwerp, where we were handsomely treated by Mr. Wauters and Mr. Hartop, and having visited some of our Friends, the next day we passed the River Schelde, and took Coach in the morning, travelling through a fruitful, plain, slat Country, set with rows of Trees in most places, and arrived in the evening at Ghent.

Gaunt, Gandavum, or Ghent, is esteemed to be the greatest City, not only of Flanders, but of all the Low-Countries, and challengetha place amongst the greatest in Europe; but at present it decreaseth and decays rather than encreaseth. And if Charles the Fifth were now alive, he could not put Paris into his Gant, a greater Glove would not fit that City, which is so much increafied fince his time. In Ghent are many noble Convents, among which the Fesuites is one of the fairest: There is a Cloister also of English Nuns. The Cathedral is stately. and the Tower belonging to it being very high, gives a prospect of a pleasant and fruitful Country round about it. There are divers Piazza's, large and fair; in one of which stands a large gilded Status of Charles the Fifth, Emperour and King of Spain, who was born in this City. The whole Town is generally well-built, and the Streets are fair and clean. The Inhabitants hereof have been taken notice of to be extreamly given to Sedition, and for their fakes a great many other Gities in Europe are punished, and have in a manner totally lost their Liberties: For the Spaniards, to curb the Seditious humour of the People of Ghent, were put upon the Invention of building Citadels in Cities, whereby a few Souldiers are able to suppress any Commotion, or beat down the Town, fo that here I saw the first Gitadel that was built in Europe by Charles the Fifth : It is not large, and the Bastions-little, and though of a Regular Figure, yet not so convenient as those of latter days, since that Art hath been improved. of bas shinds

From Ghent we passed by water about Twenty English miles to Bruges, a very elegant large City, and formerly a place of very great Trade, being within three Leagues of the Sea; so that from the tops of their high-Ganny,

est Buildings, the Ships under Sail are visible, and at the same time a Fleet of Ships, and a large Territory of a sruitful, pleasant Country, cometh under your eye. It is fortissed with Works of Earth and deep Ditches. The Convents are numerous: The artissial Cuts of Water from this Town to all places, maketh it of easie access; and though it hath no Port, the Passage from hence to Ostend by water is short: And they are at present up-

ona Delign of bringing Ships up to this Gity.

Oftend is about Ten English miles from Bruges, seated upon the waves of the German Ocean, which wash it continually on one fide: And they have now contrived it fo, as to let the Sea in almost round the Town for a great space, whereby it is become much more strong and defensible than before. For when I looked upon it, and confidered what it was when it was befreged by Archduke Albertus, and taken by Marquis Ambrosius Spinola. 1604. with an honourable Surrender after three years Siege, I cannot but ascribe very much unto their Supplies from England, and the obstinate Valour of the Defendants, especially the English under Sir Francis Vere. Slavs being in the hands of the States of the United Provinces, and Dunkirk under the French. The Spaniards poffess no other Port in Flanders but this and Newport; and this being the most considerable, they are now making the Haven large, and are upon a confiderable Work in order to the carrying of their Ships over into that Cut which goeth from Oftend to Bruges, out of their Harbour, by the means of a very great Lock or Receptacle of Water, which is to communicate with both; which, when it is finished, may be very advantageous to the Traffick. of the Spanish Netherlands. This Town Stands very low, but the Streets are streight, large, and uniform From

Newport, a handsome Town, with large fair Streets, but low built. There were then a great number of small Ships in the Harbour. This place is samous for the Battel of Newport, sought here by Albertus, and Count Maurice, wherein the Spanish Forces lost the day, and much of the honour of the Field was due unto the English under Sir Francis Vere; since which time, although there hath been much blood shed in these Quarters, yet there hath not been so considerable a Battel ever since, although the English had also the fortune to do great Service hereabout at a sight called the Battel of the Sandhils, when a part of the Army of French and English, which besieged Dunkirk, sought with the Spanish Forces by Newport, and overthrew them.

From Nemport we put to Sea, sailing out of the Har-bour, and intending for England; but the wind being very high and contrary, after having been at Sea all the night, and had leisure to take notice of the great number of Sands upon that Coast, in the morning we put into Mardike, where at present there is only a Fort of Wood just above the High-water mark, with some sew Guns mounted. The other Fort, more into the Land, being demolished.

Dunkirk is much increased of late, and the King of France hath not spared mony to render it considerably strong. He hath very near finished a noble Citadel, begun by the English while this Town was in their possession, which hath the Sea on one side of it, the Haven on another, and the Sandhills towards the Land, which when the wind is at South-west, doth somewhat annoy it: To prevent which, the French have made divers Cuts and Chanels through the Sands, into which the Sea entring, doth moisten and six the Sand, so as they are not so apt to fly. And

every Bastion is sprucely kept and covered within with green Turs. Beyond the old Wall of the Town, there are now great Works drawn, which encompass so large a space of Ground, that the Town is made bigger by half: And in this part stands the English Nunnery, and many handsome Buildings. The new Fortifications are very large; and the Bastion towards the North the most stately, upon which the King of France entertained the Duke of Monmouth. The Port is large, and capable of receiving a great number of Ships, but at low water it is almost dry; and there are so many Sands before it, that at that time the Sea comes not in any depth within a mile of it.

From Dunkirk we travelled by Land to Graveling, where the Works are of Earth, large and high, the Church stately, the Streets broad, but the Houses low, and at

present not populous.

From Graveling I came to Calais, from whence fetting Sail in the morning, we came to Dover, and the same day to London.

FINIS.

sig Clarity, 12. The leastly Henry Dedwell Mars.

netime Tellen of Trinity College near Dublin.

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