Contributors

Maty, Matthew, 1718-1776. Mead, Richard, 1673-1754.

Publication/Creation

London : Printed for J. Whiston and B. White, 1755.

Persistent URL

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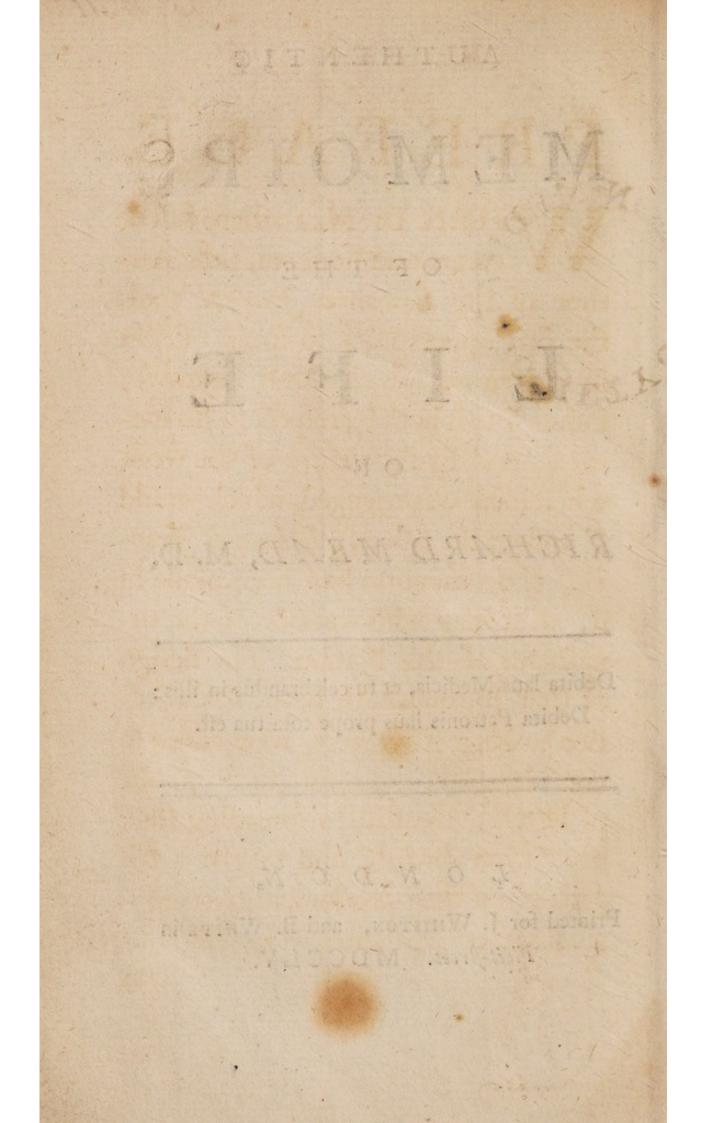
RICHARD MEAD, M. D.

OF

Debita laus Medicis, et tu celebrandus in illis: Debita Patronis laus prope tota tua eft.

LONDON,

Printed for J. WHISTON, and B. WHITE in Fleet-street. MDCCLV.



PREFACE.

VHEN Dr. MEAD died, full of. years and honours, the Author of the Britannic Journal took the first opportunity to speak of him in fuch terms as were due to his merit; induced to it both by respect to his memory, and by the nature of the work wherein he was engaged, which would ill answer the title of a Britannic Journal, if no mention had been made in it, of a man who was one of the ornaments of this Nation. The defign of that Journal hath been, to do juftice to English writers, who make fo confiderable a figure in the Republic of letters; to affift in fpreading their reputation abroad; and to give a fair account of their works without cenforioufness or adulation, two ingredi-4 ents

PREFACE.

11

ents which ferve for falt and fugar in fome compositions, but which he never thought proper to admit into his, tho' he may fuffer in the opinion of fome Authors for omitting the latter.

His friends, to whom he will always own his obligations, furnished him with fome Memoirs and Materials to work upon, and one of them was fo good as to undertake the trouble of tranflating this fmall Effay, which fince hath received confiderable additions, and which was begun and ended in the most difinterested manner; fince civilities to the dead are feldom received and felt as obligations by the living; and therefore it may reasonably be hoped and expected that they who should not entirely approve the execution, will at least judge favourably of the intention.

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AUTHENTIC MEMOIRS OF THE

OF RICHARD MEAD, M. D.

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ICHARD MEAD derived his defcent from a confiderable Family in Buckinghamschire; but he was

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born in Stepney, a small village near London, on the 11th of August 1673. B His His father, *Matthew Mead*, a celebrated Divine among the Non-conformifts, had been one of the two minifters of that parifh; but was ejected for Non-conformity the 2^d year after the Reftoration of *Charles* II (a). As he had a handfome fortune, he beftow'd a liberal Education on his thirteen children, of whom *Richard* was the eleventh; he kept a private Tutor (b) in his houfe, who taught them the Latin Language, as well by practice as by the rules of Grammar.

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(a) This did not prevent him, from continuing (the interval of his abfence only excepted) to preach there to a numerous congregation of Diffenters, till the time of his death, which happened the 16th of Ostober, 1699.

(b) Mr. John Neshitt, afterwards minister of one of the principal congregations of the Independents in London.

But

But the violent measures of those times broke up this little domeftic school in 1683. King Charles, or rather his Brother, who governed in his name, was determined to be revenged on all those whom he could not gain over, and took advantage of the ill directed zeal of the high Church party to compass his ends. Accordingly our old minister of Stepney was accused of being privy to fome defigns against the Government; as he was an avowed Nonconformist, he could not venture to trust to his innocence, and therefore chose the fafer means of flight, He withdrew into Holland, after having placed his fon, who had already made a great proficiency in in: Latin tongue, in a school under the direction B 2

direction of an excellent mafter (c), who was of the fame principles with himself: here in a few years, the youth diftinguished himself to such advantage, by the vivacity of his genius, uncommon strength of memory, skill in the Greek, as well as the Latin languages, and ready talents in verse, that at the latter end of the year 1689, at the age of fixteen, he was sent to Utrecht, to compleat his Humanities, under the illustrious Grævius, to whom his eldeft brother, who had likewife been his pupil, recommended him (d) as a modeft young man, who had

(c) Mr. Thomas Singleton, who had been fecond mafter of *Eton* fchool which he was obliged to quit in 1662, on account of his non-conformity.

(d) Juvenis frugi et modestus, bonisque literis haud plane auvnos.

already

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already made a progress in polite literature.

After three years refidence in Utrecht, Mr. MEAD went to Leyden, and being determined to dedicate himfelf to the ftudy of Phyfick, he attended Herman's Botanical Courfes and the Lectures on the theory and practice of Phyfick by the famous Pitcairn. This Professor was feldom very communicative out of College; however, our young ftudent found the art of recommending himfelf fo far to his good graces and confidence, that he drew from him feveral obfervations, which he afterwards turned to excellent uses in some of his writings, though never without acknowledging to whom he was indebted for them.

To his academical studies fucceeded his travels, in company with his eldeft brother, David Pollbill Efq. and Dr. Thomas Pellet, afterwards Prefident of the College of Phyficians at London. In Italy he met with every thing that could gratify his exact and refined tafte for all that is great and beautiful. At Florence he had the curiofity to enquire for the Tabula Ifiaca; but not being able to get any information about it, he defired leave to fearch for it in a lumber room over the gallery. There he found this valuable piece of Antiquity, buried in dust and rubbish, where it had been carelefly thrown, and during many years given over for loft. At Padua he took his degree of Doctor of Philosophy and Physic, the 16th

16th of *August* 1695, and spent some time afterwards at *Naples* and *Rome*. On his return home, about the middle of the year 1696, he settled in the place, and the very house in which he was born, where he practised Physic for some years with a success, and superiority of skill, that established his reputation, and laid the foundation of his future greatness.

In 1702 he published his Mechanical account of Poisons, which he had begun many years before. It required no small degree of courage to try experiments upon such noxious substances, then the more dangerous, as their properties were less known; however, Mr. MEAD ventured to handle vipers, to provoke them, and make them lay hold with their

their teeth, on hard bodies, and by that means collected their venom in all its strength. This high pitch of heroifm, to which he had wrought himfelf, is finely reprefented by an antique statue, in his collection, engraved on a copper plate at the end of his Book; the figure is a Child in a bold and graceful attitude, holding out by the neck an enraged ferpent, with this device, Labor eft Angues Superare. When he had collected this poifon, he examined it through a microfcope, and difcovered in it those hard and crystaline points whence probably it derives all its force. He then conveyed at the point of a little steel needle, fome of the venom into the veins of feveral living creatures, whole death decided the famous ind: controverfy

controverfy between Redi and Charas (e) to the advantage of the former; he also mixed some of it with human blood, which fuffered no visible alteration either in colour or confiftence; and relying on the word of the Poet (f), he ventured even to tafte it, in order to establish the usefulness of the method of the Pfylli, who were wont to fuck the wounds made by the bite of Serpents. Though it may feem needlefs to enter into the particulars of feveral curious observations that oc-• cur in these Estays, yet I cannot help

(e) The former affirmed that the venom of the viper lay in the yellow liquor of the gums; the latter placed it altogether in the enraged spirits of the animal.

(f) Noxia serpentum est admisto sanguine pestis: Morsu virus babent, et satum dente minantur: Pocula morte carent. Lucan Phars. ix. 614. C taking

taking notice of the third, which relates to the effects of the bite of a mad dog. In the hiftory of this terrible diforder, no author, not even Boerbaave himfelf, hath fo accufately defcribed the universal tension and fenfibility of the membranes, the almost general perceptibility of pain, the uncommon strength of the muscles, &c. Whether our Author was as happy in curing as in defcribing this difease, which hath been long given up by the reft of the Faculty, as beyond the reach of their art, may be questioned : yet certainly his defire to difcover a Specific for it, and his generofity in communicating freely to the public the refult of a long experience of its effects, deferve the highest commendations. Neither ought we to pals

pass over in filence his great regard. for the peace of fociety, in stifling his discoveries of several chemical productions which might have tended to the improvement of the art; but to the destruction of mankind. These Estays, however justly they might be efteemed by the learned, on their first appearance, yet did the author still more honour in the Edition he published of them about forty years afterwards. Here he hath fet a noble example to fcholars, in retracting fome of his former opinions, in owning himfelf miftaken concerning fome facts, and too hafty in fome of his conclufions.

In his younger days he imagined he was able to account mechani-C 2 cally

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cally for the effects of feveral poifons, by their mixture with the blood; but when he was improved by age and experience, he was fully convinced that there is, in all living creatures, a vehicle infinitely more fubtil, an etherial and invifible liquor, over which poifons have a real tho' inexplicable power. Such is the progress of science; at every ftep we afcend, the horizon widens but grows less diffinct. We begin by thinking every thing eafy to be explained, we end by finding that in reality nothing is fo.

This observation was never better illustrated than by the system which Dr. MEAD attempted to establish in his second work. The influence of the Sun and Moon upon buman

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buman bodies, which had been admitted by all antiquity, and eftablished on incontestable phænomena, appeared to him to be deducible from the principles of planetary Attraction, lately discovered by Sir If. Newton. In 1704 it was thought a very confiderable thing to understand the system of that Philosopher, and they who did fo were willing the world should know it. It was the genius and univerfal fashion of the Physicians at that time to introduce Attraction into their art, as the modern ones have adopted Electricity for the fame purposes; though I apprehend the fuccess hath not quite anfwered the endeavours of Cheyne, Keil, Freind, and Mead. To instance only in the alteration produced by the

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the heavenly bodies on animal fubflances, it doth not appear that the doctrine of Gravity is fufficient to account for it (g). However, as it

(g) It is a vain attempt to derive all the periodical returns, either of the actions or the diforders in the animal æconomy, from the celeftial bodies at their meridian. If, according to the opinion of Ariftotle, men died only at the time of the fea's reflux ; if the feptenary crifis of fevers fell regularly on the quarter days; if the new and full Moons had a fenfible influence on births and deaths; if, laftly, the fame days of the month were equally troublefome to women; we might perhaps be inclined to account for these phænomena on the fame principles with the tides. I fay only perhaps; for after all, what connexion is there between the two things ? Does the human body bear a lefs or a greater weight when the fea is low or high? Or rather is it not evident by the Barometrical obfervations, that there is no difference? how indeed should there be any? It is true, that a cubic foot of air or water weighs lefs at the flood, than at the ebb; but then the column of the fluid is higher ac-

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is not to be doubted that many phænomena in the animal œconomy have the fame periods with the courfe of the planets, we ought to think our felves obliged to Dr. MEAD for his obfervations on them. The particular merit of this work, fay the Journalists of Paris, at the end of their Extract (b), is, that independently of the fystem, we find it filled with a number of observations of great importance in the practice of Physic.

cording to the fame proportion. The bottom of the fea with all its contents at all times equally prefied in all its parts, unlefs the equilibrium be deftroyed by irregular winds; and what is true with regard to the fea, must be fo too with regard to the atmofphere.

(b) Journ. des Sçav. Dec. 1705.

Dr.

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. Dr. MEAD now began to find his growing labors rewarded with fucceffive honors. The Analysis which he prefented to the Royal Society, of Dr Bonomo's (i) discoveries with relation to the cutaneous worms that generate the itch, together with his account of poifons, defervedly obtained him a place in a body where Newton prefided. Two years after he was chosen one of the Council, into which he was again elected in 1707, where he continued till the time of his death. On Dec. 17, 1717, he was appointed by Sir Isaac

(i) This is inferted in the Philosophical Transactions of the first months of the year 1703, Art. 2. The original Letter of Bonor mo to Redi was published in Italian, in the year 1687. Dr. MEAD met with it in his Travels thro' Italy.

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one of the Vice Prefidents. On May 5th, 1703, he was chosen Phyfician to St. Thomas's Hospital; upon which he took a house in Crutched Friars, where he refided till he removed, about 1711, to one in Auftin Friars, which had been inhabited by Dr. Howe, then deceased: And about the fame time was appointed by the Company of Surgeons to read the Anatomical Lectures in their Hall; which he continued to do fix or feven years with great applause. In 1707 he was honoured by the University of Oxford, with the degree of Doctor of Phyfic, by a Diploma, dated 4th December; and on the 9th of April 1716 he was admitted Fellow of the College of Phylicians; where he executed the office of Cenfor in the years C 1716, allit

1716, 1719, and 1724, but declined the Prefidentship which was offered him the 1st of October 1744. He was likewife elected on the 6th of October, in the year following, Honorary member of the Royal College of Physicians at Edinburgh. His present Majesty, who had employed him in his Family while he was Prince of Wales, on his Acceffion to the Throne in 1727, appointed him his own Phyfician; in which eminent flation he had the fatisfaction afterwards to have his two Sons-in-law for his Affociates.

Whatever merit a young Phyfician may have in his profession, he feldom gets into any vogue, unless his own perfonal qualifications and the friendly protection of some eminent brother of the faculty, affist

affift him to force his way through the croud. Mr. MEAD was happy in both those advantages : his manners were naturally gentle; his heart good, his foul noble, adorned, and fusceptible of the best impressions. Dr. Ratcliffe, the most celebrated Physician of his time, took a particular pleasure in patronizing a young man of fuch amiable endowments, who, on his part, was not wanting in acknowledgments to his old protector. In 1714 Ratcliffe died; and Dr. MEAD took the house (a) of that sagacious practitioner.

(a) The diftance of this new house in Bloomfbury Square from St. Thomas's Hospital, induced him to refign his place in it the 5th January, 1714-15; upon which occasion he received the unanimous Thanks of the grand Committee for his fervices, and was prefented with a Governor's staff.

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As his reputation was now fufficiently established, he was called in confultation to Queen Anne, two days before her death. They who are acquainted with Courts, will eafily conceive the fituation of Phyficians in the Antichamber, or near the bed of a dying Sovereign: their hands hold the page of fate; from their words advantages are drawn, intrigues are formed, and by their very looks men and parties foretel their own rife or fall. The wife, therefore, are the most referved; for fear of endangering their fortune or their art, they observe the mysterious ambiguity of ancient oracles, and refer the inquisitive croud to nature, and to time. This was the conduct of her Majefty's Phyficians; Dr. MEAD, either more clear fighted,

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or more bold, no fooner faw the Queen than he declared fhe could not hold it out long; but finding it difficult to obtain credit, he added, out of Humanity or Prudence, that it would be fufficient to fend to *Hanover* an account of the prefent fymptoms, by which the Phyficians of that Court would immediately fee, that before the account came to them the Queen would be no more.

As he was intimately connected with all those of his own Profession, who refembled him most in the qualifications of the head and heart, he confined not his regard to any sect or party; *Garth* and *Arbuth*not were both his friends; and though he was himself zealously attached

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tached to the Government by principle as well as gratitude, yet he lived in the strictest intimacy with the famous Dr. Freind; and when the latter, on a fuspicion of his having been engaged in the fame defigns with Bishop Atterbury, was fent to the Tower, Dr. MEAD constantly visited him, and was one of those who bailed him at the time of his enlargement. It was during his confinement that Freind addreffed to his generous benefactor his letter on some singular species of the small-pox; and likewife his Hiftory of Phyfic from the time of Galen, bas bro

But what contributed most of all to cement the union of these two great men, was a common quarel that

med not bis regard to an

that happened fome years before. Dr. MEAD, in the course of his practice, having had frequent opportunities to experience the efficacy of purgatives to prevent, or at least to lessen the fecondary fever, which so often proves fatal in the confluent smallpox, communicated his difcovery to feveral of his Brethren, who had the greatest share of his confidence, and in particular to Ratcliffe and Freind; the latter adopted it, and, in his Commentary on the first and third Books of Hippocrates's Epidemics, which he published in 1717, he inferted the letter which MEAD had written to him feven years before on that subject. These two Gentlemen being now confidered as affociated in the fame caufe, a party was immediately formed, both againft not

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gainst the new practice and the favourers of it. In consequence of this, the publick was prefented with a Book, entitled, though very improperly, The state of physic and difeases, with an enquiry into the causes of the late increase of them, but more particularly of the small-pox. This was the work of a celebrated Naturalist, (a) but a man better qualified to difcover what paffed in the bowels of the earth than in those of the human body. This work ought either to have been flighted by these two great Physicians, as unworthy their regard, or have been opposed by reason and argument; but the defire of defending themfelves carried them too great lengths against their adversary; and, (a) Dr. WOODWARD. I gainft

not

not to mention fome circumftances and fome printed tracts that followed this famous controverfy, it were to be wifhed that refentment of former injuries had not had fo great a fhare in drawing that Picture, which Dr. MEAD was pleafed to give us of his Antagonift twenty years after his death, in the Preface to his *Treatife on the fmall-pox and meafles*.

This work, which I place here, as rather following the order of the fubjects, than of the dates, had been mentioned before by Dr. Freind, in the Letter which he publifhed in 1719, upon the use of Purgatives in the confluent small-pox : but the treatife itself did not appear till 1747, our learned Physician having em-D ployed

ployed the leifure hours of this long interval in polishing and perfecting the Work, in which the experience he had acquired by a long and fuccefsful practice was of infinite fervice to him. This is one of his Latin compositions, and is as much admired by fcholars for the purity and elegance of the ftyle, as it is by the faculty for its fimplicity, fidelity, and precifion, as an elementary Treatife: His defign in annexing the translation of Rhafes, was to shew the conformity of the practice of the Arabs with that which had been fo well explained and illustrated by Sydenham, Freind, and Boerhaave. It was the last of these three great men, who, at MEAD's request, sent him a copy

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copy of the only remaining Arabic MS. of Rhafes's Treatife, which is preferved at Leyden. It was translated by three of the greatest Masters in that Language, Negri, Gagnier, and Hunt.

A conftant correspondence had long subsisted between Dr. MEAD and *Boerbaave*, who had been Fellow Students at *Leyden*. They communicated to each other their observations (m) and projects, and mutually gave and received pre-

(m) In the treatife on *poifons*, we meet with a cafe of hydrophobia communicated by Dr. Boerbaave, and it was on the observations of his friend that the Profession of Leyden declared in favour of Inoculation.

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fents,

fents (n), and, what is never to be found but among truly great men, they were friends, tho' rivals, and never loved each other the less for differing in some particulars. The English Physician did not approve of the Leyden Professor's notion of the poffibility of curing the Small-pox without fuppuration; and the latter as little relifhed what to him appeared the premature use of Purgatives in the fame diftemper. One treated as chimerical the notion of admitting antimony and mercury as specifics against the Small-pox; the other looked on the

(n) At the time Dr. Boerbaave was preparing his Edition of Aretaus, he received, as a prefent from his friend, Wigan's splendid Edition of this Author.

earthy

earthy afh-coloured mofs (0) as too much cried up in the cure of the *Hydrophobia*. Dr. MEAD differed likewife in opinion from the famous *Aftruc*, concerning the ufe of Mercurial Unctions: he thought the fafeft way of raifing a Salivation, was by internal medicines, and that external applications were attended with much greater inconveniencies.

(o) Lichen cinereus terrestris. This moss, which was an ingredient in a family receipt of Dampier, the Traveller, against the difease occasioned by the bite of the mad dog, was admitted into the London Pharmacopaia in 1720, at the follicitation of Sir Hans Sloane, and in 1735 Dr. MEAD published a paper, in which he recommended a mixture of this moss with pepper, under the name of Pulvis antilysfus, as an infallible specific against that difease.

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He did not however convince the learned *Frenchman*; and without taking any notice of his arguments he retained the higheft efteem for him, and at the fame time the ftrongeft attachment to his own opinion.

Before we leave the Treatife on the Small-pox, it will be proper to take fome notice of the chapter upon *Inoculation*; and the rather, as it brings us back to that period of time which we had almost lost fight of. In the year 1721, his prefent Majesty, then Prince of *Wales*, ordered Dr. MEAD to affift at the *Inoculation* of fome condemned criminals, intending afterwards to recommend the practice of it to the people by the illustrious illustrious example of his own Royal Family; our ingenious Phyfician, not content with examining attentively all the effects of the Circaffian operation upon fix of the prisoners, caused the Chinese method likewise to be tried on the feventh. The fuccess of these experiments is univerfally known; and it is a pleafure to fee, that the fame man who had fo great a hand in introducing Inoculation into this kingdom, and who afterwards fo frequently affifted at it, should, after thirty years experience, find new arguments to confirm him in the high idea he had at first of its usefulness.

He had been applied to before, in an affair of still greater consequence.

quence. The Plague, which in 1719 was fo fatal at Marseilles, gave the alarm to all other Cities that were exposed to the fame infection, and in particular to London, where the dreadful year 1665, which in ten months time fwept away an hundred thousand inhabitants, was still fresh in many men's memory. The confternation of the people was increased by their ignorance of the true causes of the evil. Was it to be imputed to the effects of a contagion communicated from abroad? This the greater number of the French Physicians denied; and indeed the interest of commerce feemed to be on the fide of the negative. On the other hand, it would have been still more dange-TOUS -3 -1 - 1 - - -

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rous to give way to panic fear, and neglect all precaution on the principle then prevailing among the Englifb, tho' of Turkish original, that the plague is a periodical difease, generated in the place where it breaks out, and not to be prevented, allayed, or cured, till it has taken its course. In this extremity therefore the Lords of the Regency directed Mr. Craggs, then Secretary of State, to apply to Dr. MEAD, as the man the best qualified, by his great skill in ancient and modern Physics, to find out the most effectual methods to prevent, or, in case of necessity, to stop the plague. After a careful and diligent enquiry, he declared it as his opinion, agreeably indeed to his fystem E

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of Poisons and the Small-pox, that the plague is a contagious diftemper. This opinion was approved; quarantine was accordingly ordered to be performed : these orders were, however, recalled, not in compliance with the clamors of an oppofite faction, or the chicanery of a weak antagonift, but on the ceffation of the plague among our neighbours. Had the difease reached the capital, it is to be prefumed that the Doctor's advice, with respect to Lazaretto's, lines of circumvallation, and purifications of the air, would have exactly been followed, and that he himfelf, thus honoured with the confidence of the public, would not have violated the glorious obligation, and, like

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like Sydenham, have fled from dan-How much his fcheme was ger. univerfally approved of is evident from the numerous fale of his short Discourse, concerning pestilential Contagion, and the Methods to be used to prevent it, published in 1720, and dedicated to the Secretary of State, of which no lefs than feven editions were printed in one year. The eighth, which appeared in 1723, was enlarged with many new observations, and a whole chapter on the method of cure; and the laft, in 1744, received the further improvement of fome new cafes, with his animadverfions upon them. The first edition was translated into Latin by Mr. Michael Maittaire, and E 2 the

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the eighth by the learned Professor Ward(p).

This celebrated Antiquarian had foon afterwards another opportunity of fignalizing his zeal in favour of a man, with whom he was ftrictly united by a conformity of inclinations and ftudies. Dr. MEAD's Oratio Harveiana, pronounced the 18^{th} OEtober 1723, and publifhed about the beginning of the following year (q), was attacked pretty roughly by

(p) Dr. MEAD used frequently to wish, that this version had been inferted in the Gottingen Edition of his works, or at least that the Gentleman who translated them had been better acquainted with the language and meaning of his Author.

(q) Oratio anniversaria Harveiana in Theatro Regii Medicorum Londinensium Collegii habita,

Dr.

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Dr. Middleton. The fubject of this famous controverfy was, whether the Phyficians of antient Rome were not in general vile and defpi-

ad diem xviii Octobris 1723. Adjecta est Dissertatio de Nummis quibusdam à Smyrnæis in Medicorum bonorem percuss. In 4to Lond. 1724. The fystem which the learned Chifbull, and after him Dr. MEAD, grounded upon fome medals found at Smyrna, about a College of Phyficians fettled in that city, from the most ancient times, and diffinguished by the privilege of celebrating annual games in honour of Aesculapius, and of Hygea the Goddels of health, was at least very ingenious; but whether Mr. Wife has shewn it to be only ingenious. and has more happily accounted for thefe Medals, by referring them to Homer, whom he thinks a Smyrnæan, must be left to the decision of the Learned. See his book, entitled, Nummorum antiquorum scriniis Bodleianis reconditorum Catalogus, cum Commentario, Tabulis æneis, et Appendice. Oxonii, 1750, in folio p. 145, 8c.

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cable flaves, or whether there were not fome among them at leaft who enjoyed the privileges of a free condition, and the honours due to their fervices: 'tis needlefs to repeat what has been faid in another place upon a queftion of little importance to know, and of much difficulty to decide (r). Dr. MEAD's caufe was

(r) See Journal Britannique, Tom. ix. p. 15. Notwithstanding the heat with which this controversy was managed, Dr. Middleton every where expresses the greatest regard for Dr. MEAD, and many years after, when he had occasion to mention his name in his book of the Greek and Egyptian Antiquities, on account of an ancient piece of painting in the Doctor's posses of painting in the Doctor's posses as I cannot forbear transcribing. MEADIUS noster, artis Medicæ decus, qui vitæ revera nobilis, vel principibus in republica viris, exemplum præbet, pro eo, quo omnibus fere prædefended

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defended by the learned Ward, whofe anfwer to Middleton's reply feems to have difarmed this redoubted enemy of the Phyficians. There is reafon however to believe the Doctor would either have qualified or confirmed his thefis, had he been able to finifh a Latin work which was to have been entitled Medicina vetus collectitia, ex auctoribus antiquis non Medicis, for he had a greatnefs of mind that would not fuffer him knowingly to perfift in his errors.

Mr. Carte, who under the borrowed name of Phillips refided in

stat, artium veterum amore, alias postea quasdam (imagines) et splendidiores, opinor, Roma quoque deportandas curavit.

France,

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France, in the year 1722, having collected there materials for an English translation of the History of Thuanus, our learned Physician quickly perceived that this plan might be enlarged. He looked on his country as too difinterested to defire to poffes this foreign treafure alone, and was defirous England might do for Thuanus, more than France itself; by procuring for all Europe, the first complete Edition of this immortal Hiftory. He therefore fatisfied Mr. Carte for the pains he had taken, and employed Mr. Buckley, as an Editor equal to fuch a task, whofe three letters written in Englifh to the Doctor, contain many curious particulars concerning the Hiftory

Hiftory itfelf, and the plan of this new Edition, to the perfection and beauty of which Dr. MEAD fo liberally contributed. Thefe Letters were translated into Latin, by Mr. Profeffor *Ward*, with an elegance worthy the place they hold in the Front of the Work, which was published in 1733, in 7 Vol. folio.

Without the interpolition of Dr. MEAD there is great realon to fear that the invention of Mr. Sutton, to draw out all the foul and corrupted air, from ships and other close and confined places, by the means of fire, would have shared the fame fate with many other useful discoveries, which ignorance, jealoufy, and often private interest, have stifled in their F birth. birth. But fortunately our illustrious Patron of Sciences, being at first fight convinced of the advantages of this method, and looking on it as the most useful discovery in mechanics, that this or the laft age had produced, was determined to allow time and patience for the perfecting a scheme which he was positive could not but succeed in the end: accordingly he engaged the Lords of the Admiralty to order a trial of the new machine to be made, at which he himfelf affifted with them, and feveral Fellows of the Royal Society, whom he had interested in the fame cause: he prefented a Memorial to that learned body, wherein he has clearly demonstrated, both its fimplicity and efficacy, and likewife caufed a moa model of it to be made in copper, which he deposited in their Museum. At last, after a ten years tedious sollicitation, he did obtain of the Lords of the Admiralty, an order to Mr. *Sutton* to provide all the ships of his Majesty's navy, with this useful machine.

Several pieces, among which Mr. Watfon's excellent Memoir deferves particularly to be mentioned, were written on this fubject, and afterwards collected into one volume octavo, publifhed in 1749. This book received confiderable improvements from Dr. MEAD, not only by his Preface and the Differtation publifhed in the Philof. Tranfactions, but likewife by an original Difcourfe on the Scurvy, in F 2 which which he hath drawn his materials from the accurate obfervations on that terrible difeafe that occur in Lord *Anfon's* voyage; and his own directions founded on them may ferve hereafter to prevent those fatal accidents that have so often obstructed the success of naval expeditions.

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Being arrived at that time of life when retirement becomes neceffary, Dr. MEAD employed his leifure in revifing his former and composing new works. Medica facra, five de morbis infignioribus qui in Bibliis memorantur commentarius, was the product of those hours, which among wife men conftitute the interval between old age and death; the design of this piece is to reconcile cile those perfons to the Bible who reject it under colour of its difagreement with our knowlege of nature; the Author pretended that the commentators on the scriptures were not fufficiently skilled in Physic to be able rightly to understand those expressions in the facred writers, which relate to the œconomy, or the diforders of the human body. And fome Divines have in their turn retorted the objection upon the Phyfician, especially in those parts, where he pretends to decide upon points about which themfelves are not agreed, fuch as the fickness of Job, the description of old age by the Author of Ecclefiastes, and above all the famous question about the Dæmoniacs in the Gospel: On this last fubject he looked upon it as an honour

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honour to have adopted the opinion of his relation, the famous Joseph Mead, which was, that these Dæmoniacs were only lunatic and epileptic.

His last, and perhaps the most useful of all his works, is his Medical Rules and Admonitions: herein with a candor and fimplicity fo characteristical of a great man, he freely communicates all the difcoveries, that his long practice and experience had opened to him, with regard to different difeases, and their feveral cures; he concludes with many falutary precepts for preferving the organs of the body and the faculties of the mind perfect and entire to a good old age; and he who at fourfcore teaches the

the art of longævity, gives his lesions with as good a grace, as his scholars may learn them with a great advantage. We fee at one view in this laft book, how much the art hath gained by fuch a length of time, and fo fuccessful a practice. This is a legacy that our author hath bequeathed to his brethren; valuable, not only for the good it may do, but likewife as it shews the excellent mind of the Teffator. To be able to account in fuch a manner to posterity for the use of his time, to confecrate the laft moments of his life to the advancement of science and the good of mankind: how worthy is that man to have lived, who dies thus employed !

After

After the publication of this work he no longer found himfelf in a condition to finish any thing; he grew weaker every day, and expired on Saturday morning the 16th Feb. 1754, without any vifible figns of pain, after having been confined to his bed from the Monday morning. On the 23^d his body was deposited in the Temple church, near that of his brother Samuel, a very eminent counfellor at law, who died the 20th March 1732-3, in the 63^d year of his age; and to whom the Doctor had erected an handfome monument in that Church.

Dr. MEAD was twice married; by his first wife, *Ruth*, the daughter of Mr. John Marsh, Merchant I

of London, whom he married in July 1699, and who died in February 1719, he had eight children; four of whom died in their infancy; and of the reft, the fecond daughter, now deceased, was married to the late Charles Bertie, of Uffington in Lincolnshire Esq; the eldeft to Dr. Edward Wilmot, and , the youngest to Dr. Frank Nichols, both Physicians in Ordinary to his Majefty. His only fon Richard Mead Esq. is married to Anne daughter of William Gore Elq. of Tring in Hertfordsbire. The Doctor's fecond wife (who is still living) was Anne daughter of Sir Rowland Alfton, of Odell, in Bedfordshire Baronet, whom he married the 14th of August 1724, but had no iffue by her.

G

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During

During almost half a century, he was at the head of his bufinefs, which brought him in one year feven thousand pounds and upwards, and for feveral years between five and fix thousand pounds (r). His generous and benevolent Temper was constantly exercised in acts of charity. Clergymen, and in general all men of learning, were welcome to his advice, and his doors were always open every morning to the most indigent, whom he frequently affifted with his purfe; fo that notwithstanding his great gains he did not dye very rich, being perfuaded, that what he got from the

(r) These particulars were communicated to us by Mr. Hocker, who was many years Librarian to Dr. MEAD.

public

public could never be beftowed more honourably, than in the advancement of Science, and the encouragement of the Learned.

His large and fpacious houfe in Great Ormond Street, was converted into a Temple of Nature, and a Repofitory of Time. He built a Gallery for his favourite Furniture, his Pictures, and his Antiquities. His Library, by the Catalogue lately published, confists of 6592 Numbers (s), and contains upwards of 10000 Volumes, in which he spared no expence for scarce and ancient editions, for copies well chosen and

(s) The first part of this collection, confisting of 3280 articles, produced at the Auction 24751. 18 s. 6 d.

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NOVINE.S

highly

highly preferved; for the richeft and most durable bindings; all the ornaments corresponding with the value of the authors, and the exact and refined tafte of the owner. His Latin, Greek, and Oriental manuscripts made no inconfiderable part of his literary acquisitions: his collection of Antiques, Medals, Coins, Prints, and Drawings can be equalled by nothing in the kingdom in the hands of a private man. Several pieces of ancient Painting, and among others that of the Court of Augustus, found at Rome in 1737, had cost him vast fums. And as for his collection of Pictures by the greatest Masters, they had been chofen with fo much judgment, that after his death they were fold for 3400% about 6 or 700 hundred pounds

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pounds more than the money he gave for them.

But all this immenfe treafure will foon be diffipated, and we muft never hope to fee the feveral articles of it brought together again, unlefs it be in a complete catalogue of all his literary acquifitions.

public. Asilie was a perfect

Nor did he make this great collection for his own use alone, but freely opened it to the inspection and use of others. Ingenious men were fure of finding at Dr. MEAD's the best helps in almost all their undertakings; nothing pleased him more than to be the owner of any thing that could ferve to call every hidden talent into light; to give encou-

encouragement to the greatest projects, and to fee them executed under his own eyes. Scarce any thing curious hath appeared in England, fince the beginning of this century, but under his patronage. He conftantly kept in his pay a great number of scholars, and artists of all kinds, who were continually at work for him, or rather for the public. As he was a perfect judge of whatever is excellent, and as he admitted nothing else into his collection; fo he always purchased it at its value, - that is at any price. His intimacy with the rich and great gave him frequent opportunities, of making them contribute to what they understand the least, and defpife the moft. And these Gods of the earth learned for the first time that

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that science is worth something, and that wealth is never better employed than in rewarding it.

His reputation not only as a Phyfician, but as a Scholar was fo univerfally eftablifhed, that he corresponded with all the principal Literati in *Europe*. Mr. *De Boze*, whose loss the learned world lament no less than the Academy to which he did so much honor (t), kept up the strictest correspondence with the Doctor. He frequently received from him some valuable piece for the cabinet of the King of *France*, and never failed of making him a return of the

(1) The Academy of Infcriptions and Belles Lettres at Paris, of which Mr. De Boze was Secretary for 37 years.

4

fame

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fame kind. The fcarce and perhaps the only copy of *Servetus's* laft book, paffed from the fhelves of our Englifh worthy to those of his friend abroad, in exchange for a thousand prefents he had received from him. A glorious emulation that enobles human nature, and extinguisheth, in great and generous minds, those sparks of envy, with which mean and base ones are so apt to confound it.

The King of Naples fent to requeft of Dr. MEAD, a complete collection of all his works; and in return prefented him with the two firft Volumes of Sig. Bajardi, which may be looked on as an introduction to the collection which we daily expect of the antiquities of Herculaneum,

honor (1),

neum; and at the fame time this Prince invited him to his own Palace, that he might have an opportunity of fhewing him all those valuable Monuments of Antiquity. His years alone, as he owned to feveral of his friends, prevented his undertaking a journey fo fuited to his tafte and inclination.

Nothing did more honor to this Patron of Learning than the free and conftant accefs of men of different qualifications to his table, who were each employed the reft of the day, at his particular work or ftudy. There no man's talents were misplaced, none was honoured with an undue preference : the Scholar took his place near the Naturalist, and the Mathematician H near

near the Antiquarian, or the Paint-Every one found himfelf furer. rounded with objects capable of instructing him, or exciting his emulation. Our Mæcenas was frequently the only man in company, who was acquainted with all their different languages, and was able to perform the office of an interpreter to them all: he constantly questioned them in a most obliging manner, about their different occupations, taking great pleasure in commending their feveral performances and discoveries, and by this means, inspired them all with emulation and a reciprocal effeem for each other.

No foreigner of any learning, tafte, or even curiofity, ever came 1 to to London without being introduced to Dr. MEAD; it would have been a fhame to return home without having feen him. On these occasions, his table was always open, and united the Magnificence of Princes with the Pleasures of Philosophers.

It was principally to him that the feveral counties of England, and our colonies abroad applied for the choice of their Phyficians: as he never recommended any but fuch whofe capacity he was well affured of, he never failed to affift them with his advice and information when they had recourse to him in difficult cases, and required nothing of them in return, but an account of their feveral difcoveries and observations, of which they H 2 enjoyed

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enjoyed the whole honor. The Philosophical Transactions afford us many examples of this kind of correspondence, so much to the credit of both parties. The Doctor was likewise confulted by foreign Phyficians, from Russia, Prussia, Denmark, &c.

The good of mankind, and the glory of his country, was his favourite, his prevailing principle. It was this that engaged him to perfuade *Guy*, the wealthy citizen, to lay out his immenfe fortune, in building a new hofpital for the reception and maintenance of the wretched and indigent, who are discharged out of all others as incurable. It is a great pity that the intention of the Founder should have have been to little complied with ; and it was perhaps this confideration alone, that prevented Dr. MEAD's accepting the Prefidentship, which was offered him on the death of him who held it first. He was a Benefactor to all the other Hospitals, and was one of the first Subscribers to the Foundling, that noble inftitution that will for ever endear the name of Captain Coram to this country, and which could never have been attempted without the Doctor's affiftance. Foreigners, perhaps, may wonder than an Hofpital fo long wanted in this city, should be yet but new; but they will be still more furprized, that a foundation of lefs than twenty years standing, which owes its being only to the voluntary contributions of private perfons, fhould

should have all the stability of the most ancient.

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Being joint executor with Sir Thomas Reeves, Lord Chief Juffice of the Common Pleas, of the will of Richard Topham Efq. he concurred in beftowing on Eton College, in 1736, that Gentleman's valuable collection of books and drawings (u).

He was the friend of Pope, of Halley, of Newton, and placed their

EVER ED

(n) ANNO DOMINI MDCCXXXVI. HOS LIBROS SELECTISSIMOS ELE-GANTIORVM VARII GENERIS SCRI-PTORVM OPERA CONTINENTES, QVOS VNA CVM AMPLISSIMA VE-TERIS AEVI MONVMENTORVM COPIA A PERITISSIMIS ROMAE PICTORIBVS MAXIMAM PARTEM CHARTIS DELINEATORVM, VIR NATALIBVS PARITER AC LITERIS CLARVS RICHAR DVS TOPHAM VINDESORANVS, MAGNOSVOSVMportraits portraits in his house near the Busts of their great Masters, the antient Greeks and Romans. He presented to the College of Physicians, a marble Busto of Dr. Harvey (w) done by an

TV ET STVDIO COMPARAVERAT, MORIENSQUE VIRORVM ILLVSTRI-VM THOMAE REEVE, EQVITIS AV-RATI, CAPITALIS IVSTICIARII DE BANCO, ACREGIA SECRETIS CON-SILIIS, ET RICHARDI MEAD, AR-CHIATRI, FIDEICOMMISERAT VT PVBLICO COMMODO INSERVI-RENT, IIDEM VIRI PRAESTANTIS-SIMI TESTAMENTI ILLIVS CVRA. TORES HVIC BIBLIOTHECAE OR. NAMENTO ESSE VOLVERVNT; EA TAMEN LEGE VT TAM LIBRIS QVAM CHARTIS SEORSVM CON-SERVATIS ERVDITIS OMNIBUSET RERVM ANTIQUARVM STVDIOSIS LIBER IN PERPETVVM AD LITE-RARIA HAEC KEIMHAIA PATE-RET ADITVS.

(w) The infcription on this Bufto is in the following words:

> HANC MAGNI ILLIVS excellent

excellent hand from an original picture in his pofferfion, to which, it is not to be doubted, but his own will hereafter be added by fome worthy fucceffor, animated by the fame fpirit, with this infeription, which he had chofen for his Motto; NON SIBI SED TOTI.

GVLIELMI HARVEH SENIS OCTOGENARII IMAGINEM, QVI SANGVINIS CIRCVITVM, PRIMVS MONSTRAVIT, MEDICINAMQVE RATIONALEM INSTITVIT, AD PICTVRAM ARCHETYPAM QVAM IN SVO SERVAT MVSEO EFFICTAM HONORIS CAVSA HICPONENDAM CVRAVIT RICHARDVS MEAD, MEDICVS RE-GIVS.

FINIS.