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ERECTING OF A LIBRARY

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# INSTRUCTIONS 

Concerning Erecting of a
LIBRARY:
Prefented to My LORD
The PRESIDENT De MESME.

GABRIEL NAUDEUS, P.
And now Interpreted Jo. Evelyn, Efquire.

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C A M B R I D G E
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Printed for Houghton, Miffin E Company, at the Riverfide Prefs,

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1903
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GABRIEL NAUDÉ, the authorof "Advis pour Dreffer une Bibliothèque," was a medical ftudent of twentytwo, in Paris, when Prefident Henri de Mefmes made him his librarian in 1622. He had already gained repute as fcholar and bibliophile. He foon returned to his medical Jtudies; but his librarian/bip under de Mefmes had Joown him where his taftes and talents lay, and determined his career. The "Advis" was written and printed in 1627 to fave the labour of writing out the many copies afked for by his friends, of his opinions and advice on books and libraries. It is an indifpenfable document in the hiftory of the Maza-

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 rin library, for, as Sainte-Beuve Jays, that library has " the feal of Naudé over it all." It embodies, in fact, the very Spirit of Naudé; it forecafts his career; it fuggefts by its many allufions the young man's learning; and above all, it Sets forth the principles its brilliant author was to follow twenty years later, firft in building, next in making "open to all the world, without excluding a living foul," the great library of Cardinal Mazarin. -1 Naudé completed his medical ftudies with honour, was librarian fucceffively to Cardinals Bagni \& Barberini in Italy, was recalled to Paris by Richelieu juft before the latter's death, and at fortytwo was engaged by Mazarin to form his library. For five years he vifited the book markets of Europe and gathered treafures,and,

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and, as Sainte Beuve fays, " attained the accomplifbment of the dream and the labour of his whole life." Naudé died on his way home from a fbort ftay in Stockholm, where he was librarian to Queen Chriftina, at Abbeville, July 29, 1653. Gui Patin, his moft intimate friend, defcribes him as tall and Spare, and lithe in his movements. Patin, with others, teflifies that he waswife, far-feeing, and of wellbalanced mind; and that he led a chafte and Sober life. He wrote much in both French and Latin. Of himjelf he faid, in his "Refined Politics," "I have addref]'d my Jelf to the Mufes, without being too much enamour'd of them ; I was pleaf'd with my Studies, but not too much addieted to them ; I pafj'd through a Courfe of Scholaftick Philofophy, without med-

dling

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 dling with the contentious part of it, and through that of the Ancient and Moderns, without being partial to any Sect.Pedantry might have gained Something upon my Behaviour and Carriage, during feven or eight Years that I ftaid in the Colleges, but I can affure myfelf that it obtained no Advantage over my Jpirit." 1. The "Advis" appeared in an edition revifed by the author in 1644. It has been Several times reprinted in French, and once in Latin. The tranflation here given is that of John Evelyn, and is referred to more than once in the better known "Diary." Under the date, November 16, 1661, occurs the entry: "I prefented my tranflation of ' Naudæus concerning Libraries' to my Lord Chancellour,but it was miferablyfalfe printed;" and anotheren-

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try a ferw days later defcribes the vote of thanks from "our philofophic affembly," in recognition of "the honourable mention I made of them by the name of Royal Society" in the dedication to "my Traduction of Naudeus" as "too great an honour for a trifle." This "Traduction," to ufe Evelyn's quaint word, has been here followed exactly, with the exception of a few obvious typographical errors.

John Cotton Dana.


To the Right Honourable EDWARD, Earl of Clarendon, Vij $\int$ count Cornbery, Baron HYDE of Hyndon; Lord High Chancellour of England, Chancellour of the Univerfity of Oxford, and one of the Lords of His Majefties Privy Council.

## Mr LORD,

HAVE had fo great a thirft to teftifie to your Lordfhip, and to publifh to the World the extraordinary Zeal which I have for your fervice; that pretending to fo little meritof myown, and yet having fo many obligations upon me, I am to be excuf'd, if in making ufe of anothers Labours to accomplifh my defign, I take occafion by this Dedication,

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ication, to declare to the world, how immenfe your favours are, and how prone Iam to acknowledge them to the utmoft of my Talents: And perhaps it will be more acceptable to your Lordfhip, that I exprefs this rather by putting an excellent Authour into your hands (of which I pretend onely to have been the Interpreter) than, whilft that learned perfon difcourfes fo well of excellent Books, to have multiplied the number of the ill-ones, by fome production of my own. I have made choice (my Lord) of this Argument to prefent to your Honour, becaufe I efteem it the moft appofite, and the moft becoming, as it has an afpect to your Lordfhips nobleft Character, which is to be as well L. Chancellour of the moft famous

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Univerfity of the World, as L. High Chancellour of England; and, becaufe I think, worthily to prefide over Men of Letters, is a greater dignity than to be born to the name of Empire; fo, as what was faid of the great Themiftius in the Epigramm, may with equal truth be applied to your Lordfhip in all the glorious fteps which you have afcended - $\nu v ̂ \nu ~ \gamma a ̀ \rho ~ \stackrel{a}{\nu} \nu \omega$ катє́ $\beta \eta \mathrm{s}$, That you were never lefs than now you are; efpecially, fince your Lordfhips Titles are not fo much the product of your Fortune, as the effect of your Merits; verifying by your univerfal knowledge, the Rank you hold over the Learned Republique, as well as over the Political; which is, in fumm, to be the greateft and moft accomplifh'd Minifter, that this Nation has

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## Dedication

ever celebrated. But in nothing does this appear more confpicuous, and for which your Lordfhip has greater caufe to rejoice in, then that God has enlightn'd your great Mind, with a fervour fo much becoming it in the promoting and encouraging of the ROYAL SOCIETY; which is in one word, to have dared a nobler thing, than has been done thefe fifty Ages and more, that the Knowledge of Caufes, and the $\mathcal{N}$ ature of Things have layn concealed from us; and that the Worldhas continu'd, without once having affum'd the Courage and Refolution, which our Illuftrious Prince, and your LordJbip, have fhewed in eftablifhing, and cultivating a Defign fo worthy, and perfective of Humane Felicity, as far, at leaft, as in this life men may hope

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toattainit. My Lord, This is your Honour, and this is truely to fix and to merit it. For let men talk what they pleafe of the Laurells of Conquerours, the $\mathrm{Ti}-$ tles of great men, illuftrious and ample Pofterity; all the pleafures of the lower fenfes how exalted foever by the effects of Opulence, \& Fortune; which make indeed a great noife, and ftir for the time; and, whilft the World is in the Paroxyfme, bear much before them; dazling the eyes of the Vulgar, \& flattering the weaker difcernements; They arrive not to the leaft perceptible degree of that Dignity, and true honour which a man may raife to himfelf by noble and virtuous Actions; Becaufe there is nothing folid in them, they laft but for a moment, in their ufing lan-

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 guifh and expire. He that would lay a Foundation of true \& permanent Honour, that would place itbeyondthe reach of Envy, muft qualifie it with fomething more noble and intellectual, and which is not obnoxious to the common viciffitudes; becaufe, by whatever circumftances fuch a worthy Defign may happen to be difcompof'd, it will neverthelefs be celebrated as long as Virtue fhall have an Advocate here; and when the World fhall become fo deprav'd, that there is nothing fincere remaining in it, God himfelf will remunerate it hereafter. If the Soveraignes and Puiffances of the Earth (having fated themfelves with their Triumphs over Men and Provinces, enlarged their Dominions, and eftablifh'd their eftates)would one day think (as our glorious Prince has begun to them) of extending, and amplifying the Bounds \& Empire of real Philofophy, in purfuite of thofe Magnalia Natura, to the glory and contemplation of the Maker, and the univerfal benefit of Mankind; how happy would fuch Princes be, how fortunate their People! And truely this has made me frequently to confider, wherein the felicity of that great Monarch confifted, whofe heart was fo enlarged with knowledge, improv'd to the good of his Subjects, where filver was as the ftones of the ftreets for abundance, and the conveniences of life fo generally affluent: Certainly it is by fuch a Defign as our own Solomon, and your Lord/bip, is about to favour, that even We may
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hope for thofe glorious times again, \& by which the publique health may be confirm'd, our Lives produced, knowledge and converfation improv'd, and joy and contentednefs become as univerfal as the Air which gives us breath: For my Lord, what can be more glorious, and worthy a Prince, to which God himfelf has faid, Dixi, Dii eftis, I have faid ye are Gods, then by this means to aid, and to comfort Mankind, which is environ'd with fuch variety of Miferies? And to emancipate, \& redeem the reft, who by the utmoft of their endeavours afpire to more happinefs, to be freed from the Preffures, Errours and infinite Miftakes which they fall into, for want of Experiences, and competent fubfidiaries to effay them. But to accomplifh

this,

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this, my Lord, There is certainly nothing more expedient, than in purfuite of that ftupendious Idea of your Illuftrious Predeceffor, to fet upon a Defign no way beneath that of his Solomons Houfe; which, however lofty, and to appearance Romantic, has yet in it nothing of Impoffible to be effected, not onely confidering it as Himfelf has fomewhere defin'd the Qualifications, but as your Lord/bip has defign'd the Infruments (and may in time, the Materials) as all the World muft needs acknowledge, that fhall but caft an eye over the Catalogue of fuch as have already devoted themfelves; Becaufe (but for the miftake which they made in honouring me with their fuffrages) I fhould not blufh to pronouncethe Royal-Society furnifh'd

with

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with an Affembly as accomplifh'd for that noble and great Attempt, as Europe, or the whole World befides, has any to produce ; And that, my Lord, becaufe it does not confift of a Company of Pedants, \& fuperficial perfons; but of Gentlemen, and Refined Spirits that are univerfally Learn'd, that are Read, Travell'd, Experienc'd and Stout; in fumm, my Lord, fuch as becomes your Honour to cherifh, and our Prince to glory in. Thefe are the Perfons, my Lord, that without the leaft of fordid, and felf intereft, do fupplicate the continuance of your Lordfhips Protection, and by your Influences to put them into a farther capacity to proceed in that glorious Work of Reftoring the Sciences, Interpreting $\mathcal{N}$ ature, unfolding the ob-

## Dedication xix

ftrufities of Arts, for the Recovery of the Loft; Inventing, and Augmenting of new and ufeful Things, \& for whatfoever elfe is in the Dominion of inferiour Agents. For my own part, my Lord, I profefs it, that were it in my power to choofe, I had rather be the Author of one good and beneficial Invention, than to have been Julius Cafar, or the great Alexander himfelf; \& do range the Names of a Gilbert, a Bacon, a Harvey, a Guttemberge, Columbus, Goia, Metius, Janellus, Thyco, Galileo (not to mention Hippocrates, Proclus, Hieron, Archimedes, Ctefibes, Boetius, \& what more of the Antients) who gave us the UJe of the Load-fone, Taught us the Art of Printing; found out the Circulation of the Blood, detected new Worlds,

invented

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 invented the Telefcope, and other opticall Glaffes, Engines and Automates, amongft the Heroes, whom they Deifi'd, and placed above the Stars; becaufe they were the Authors of ten thoufand more worthy Things, than thofe who had never been named but for their blood-fhed and cruelty, pride and prodigious lufts; nor would any memory of them have been preferv'd from oblivion, but for the Pens of fuch great Geniuj's \& learned men, of whom fome of them did the leaft deferve. The noble Verulam your Lordfhips Predeceffor, as he out-ftripp'd all who went before him ; fo is he celebrated as far as knowledge has any Empire; and (maugre the frowardnefs of his latter Fortune) the Learned rife up at the found
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of his very $\mathcal{N}$ ame ; And for what is all this? But his great and fhining endeavours to advance the excellency of mensSpirits, cultivatehumane Induftry, and raife an Amphitheatre of Wifdom, without which this publique Soul of his had flept as much neglected and forgotten, as thofe who onely became great by their power, \& perifh'd with it. All this your Lordfhip knows; and therefore as your Education has been amongft the moft refin'd, you burn with a defire to improve it alfo amongft others ; fo that the Chancellours of France fhall not for ever bear away the Reputation of having rendred that Spot the envy of $E u$ rope, for being Fautors and Macenaf's to fo many rare Witts, and laudable Societies, as are amongft that Mercurial people

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people; fince there is that left for your LordJbip and our $\mathcal{N}$ ation, which is as far beyond the polifhing of Phrafes, \& cultivating Language, as Heaven is fuperiour to Earth, \& Things are better than Words; Though even thofe alfo will not be neglected in their due Time \& Order: But it is prodigious onely to confider, how long thefe fhells have been plai'd with, \& pleafed the World; That after fo many Revolutions, in which Learning has been feen as it were at its higheft Afcendent, there never yet appeared any man of Power, who poffeff'd a Soul big enough, \& judgement fuitable, to erect fome confiderable Foundation for Practical Philofophers, \& for the Affembling of fuch whofe united, and affiduous Endeavours, might pen-
etrate

## Dedication

etrate beyond the Walls of what is yet difcover'd, or receiv'd upon truft

Atque omne immenfum peragrarent mente, animoque
That might redeem the World from the Infolency of fo many Errours as we find by daily experience will not abide the Teft, and yet retain their Tyranny; and that by the credit onely $\&$ addrefs of thofe many Fencing-Schools which have been built (not to name them Colledges) and endow'd in all our Univerfities : I fpeak not here of thofe reverend, and renouned Societies which converfe with Theologie, cultivate the Laws, Municipal, or Forreign ; But, I deplore with juft indignation, the fupine neglect of the Other, amongft fuch numbers as

## xxiv Dedication

 are fet apart for empty, and leffe fruitful Speculations; efpecially, fince I find the pretences of fo many fober \& qualified perfons as have deplor'd this effect, fo very reafonable, and fo eminently beneficial. But why doI abound? Your Lord $/ b i p$ who is already poffeff'd with all this, is not to be inftructed, without prefumption \& impertinence, which cannot be the leaft defign of this Epiftle; fince thofe who know both your Lordfhips affection, and inclination to promote fo glorious a Work, know alfo, that there is none more able to make it attain to its defired protection. And this is, my Lord, worthily to confult your Fame, \& to eternize your $\mathcal{N}$ ame in the World amongft the Good \& the Virtuous; which will make you livenot onely
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in the Mouths \& Pens, but in the Hearts of gallant Perfons, and fuch as beft fkill to make Eftimates of the Favours you fhall confer upon them ; becaufe they feek it not out of private advantage, fordid purpofes, or artificially; but to the ends propof'd; The enlargement of real knowledge, and for the publique benefit; in fum, my Lord, for the moft ufeful and nobleft effects, and for the Glory of God. And thus, my Lord, I have taken the boldnefs in prefenting your Honour with this little Difcourfe of Books and Libraries, to put thefe Reflections of mine into your Lordfhips hands; Becaufe, as having my felf the honour to have fome Relation to that Affembly, who make thefe their pretences to conciliate your Efteem, I think

## xxvi Dedication

think my felf obliged to acknowledge with them likewife, your Lordfhips favourable Reception of their late $A d$ dreffes; and becaufe I am for fo many other obligations in particular, to publifh to the world, how perfectly I am,

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\begin{aligned}
& \text { My Lord, } \\
& \text { Your moft humble, and moft } \\
& \text { obliged Servant, } \\
& \text { J. E V E L Y N. }
\end{aligned}
$$



## xxvii

Inftructions concerning Erecting of a Library, prefented to my Lord the Prefident De Mefme, by Gabr. N audeus $P$.

## TO THE READER

$\square$ HIS Advice occafion'd by a certain dijpute, which was fome moneths fince controverted in his Library, who was then pleaf'd to accept of it, had never been drawn out of the duft of my ftudy, and expo ${ }^{\prime}$ 'd to the Light; till not finding my felf able to render a better, or more fpeedy fatisfaction to the curiofity of many of my Friends, who defired Copies of it, I at laft refolv'd to print it : as well that it might deliver me from the charge and inconveniency of the Tran-
fcribers,

## xxviii To the Reader

fcribers, as for my natural propenfity to oblige the publique; whom, if this Advice be not worthy to fatisfie, it may yet Serve as a Guide at leaft to thofe who defire to furnifb the world with better, that it may no longer be deprived of a piece which feems wanting to itsfelicity; and, for which refpect alone I have been firft conjtrain'd to break the Yce, and trace the way curforily for thofe who may render it more perfpicuous at their leafure; This if you Jball accept, I Jball have caufe to acknowledge your civility, छ good will; If otherwife, I Jball, at leaft, requeft you to excuse my faults, and thofe of the Printer.


## xxix

A Table of the principal Matters, treated of in thefe Inftructions.
CHAP. 1. One ought to be curious 1 in erecting of Libraries, and why? Chap.2. How to inform ones felf, and what we are to know concerning the erecting of a Library.
Chap.3. The Number of Books which are requifite.
Chap.4. Of what quality and condition they ought to be.
Chap.5. By what expedients they may be procured.
Chap.6. The difpofition of the Place where they fhould be kept.
Chap. 7. The Orders which it is requifite to affign them.


## xxxi

In primum ftruende ordinatim Bibliotheca: Auctorem, Gabr. Naudæum.

## Epigramma.

Compofuife Libros, promptum छ゚ triviale cuique eft; Librorum Auctores compofuife, Tuum eft.

## EJUSDEM LUSUS.

Bibliotheca licet tot fis Naudæe librorum, Cufa bac non tamen eft Bibliotheca tua. Non etenim veluti plantam parit altera planta, Bibliothecam aliam Bibliotheca parit. Si tamen ifta Tua eft, mibi credito non nifi monStrum eft,
Cum Bibliothecam aliam Bibliotheca parit. At monftrum effe negas; quod docta lutetia laudat: Ergo divina fabrica mentis erit. Non divum eft, inquis, bumana conditum ab arte:

Dic ergo tua tu Bibliotbeca quid eft?
J. C. FREY, Doct. Medic. \& Philofoph. in Academia Paris. Decanus.

## xxxii

## - JANUS CÆCILIUS FREY.

Invia ad artes \& Scientias. Pars 4. præcepta continet ordinandi Bibliothecas.

SCRIPSIT AUREUM NUPER DE HAC RE LIBELLUM GALLUM GABRIEL NAUD $\neq U S$. EGO PAUCIS REM DIFFICILLIMAM ORDINATIM PROFERAM.


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 that amongft the almoft infinite number which have to this day taken the Pen in hand, there never arriv'd any yet (to my knowledge) upon whofe advice a man might regulate himfelf concerning the choice of Books, the means of procuring them, and how they fhould be difpof'd of, that they might appear with profit and honour in a fair \& Sumptuous Bibliotheque.©For though we have indeed the Counfell which is given us by John Baptijt Cardon, Bifhop of Tortofa, touching the erecting and entertainment of the Royal Library of the Efcurial; yet he hath fo lightly paffed over this fubject, that though we did not efteem it as good as nothing, yet at leaft ought it not to retard the happy defigne of thofe who

## a Library

would undertake to impart fome greater light and directions to others, upon hope, that if they fucceed no better, the difficulty of the Enterprife will not render them leffe excufable then him, and exempt from all fort of blame and reproch.
[1)As true it is, that it is not every mans Talent to acquit himfelf happily in this affair, and that the pains and the difficulty which there is in acquiring a fuperficial knowledge only of all the Arts and Sciences, to deliver ones felf from the fervitude \& flavery of certain opinions, which make us fpeak \& govern all things according to our Fancy, and to judge difcreetly, and without paffion, of the merit and quality of Authors; are difficulties more than fuffi-
cient

## Erecting of

 cient to perfwade us, that what Jufus Lipfius elegantly fpake, and much to the purpofe, of two other forts of perfons, may be truly verified of a Librarykeeper: Confules fiunt quotannis, E®novi Proconfules: Solus aut Rex aut Poeta non quotannis nafcitur. © And if I, my Lord, affume the boldneffe to prefent you thefe Memoires \& Inftructions; it is not, that I fo much value and efteem my own Judgment, as to interpofe it in an affair of fo much difficulty; or that I am fo far tranfported with felf-love to imagine there is that in me, which is fo rarely to be encountred amongft others: But the great affection which I have to perform a thing which may be acceptable to you, is the fole caufe which excites me to joyn the
## a Library

common fentiments of divers perfons, Learned, and extreamly verfed in the knowledge of Books, \& the feveral expedients practifed by the moft famous Bibliothecaries, to that which the little Induftry \& Experience I have my felf obtain'd, may together furnifh me withall; that I may with this Advice, reprefent unto you the Precepts and the means on which it is neceffary to regulate ones felf, and attain a fortunate fucceffe in this noble and generous enterprife.
ILAnd therefore, my Lord, after I have made it my moft humble requeft, that you would rather attribute this tedious difcourfe to the candor and fincerity of my affection, then to the leaft prefumption of being capable to acquit my felf

## 6 Erecting of

 of it more worthily then another; I fhall freely tell you, that unleffe your defignes be to equall the Vatican Library, or the Ambrofiane of Cardinal Borromeus, you have already fufficient to give your minde repofe, to be fatisfied, and contented in poffeffing fuch a quantity of Books, and fo rarely chofen, that though it be not arriv'd to thofe dimenfions, it is yet more than fufficient, not only to ferve your particular contentment, and the curiofity of your Friends; but to conferve likewife the reputation of being one of the moft confiderable, and beft furnifhed Libraries of France; fince you there enjoy all the Principals in the chief Faculties, and a very great number of others, which may minifter to the various rencontres of particularand lefs obvious fubjects. But if your Ambition be to render your name illuftrious by that of your Bibliotheque, \& to joyn this expedient alfo to thofe which on all occafions you practife by the Eloquence of your Difcourfes, the Solidity of your Judgment, \& the glory of the nobleft Dignities and Magiftratures which you have fo fuccefsfully borne, to render an eternal Luftre to your Memory, and affure you whilft you live, that you may with eafe difinvelope your felf from the innumerable volumes and Scrowles of Ages, to live and be famous in the Memories of men; it will then be needfull to augment, and every day to perfect what you have fo happily begun; and infenfibly to give fuch, and foadvantageous a Progrefs to


| a Library |
| ---: |
| C H A P. I. |
| Lne ought to be curious in erecting of |
| Libraries, and why ? |
| ND now, my Lord, fince all the |
| difficulty of this Defigne confifts, |
| in that (being able to execute it with |
| facility) You think fit to undertake it. |
| It will be requifite, that, before wearrive |
| at thofe Precepts which may ferve to |
| put it it execution, we firf deduce, |
| \& explain the reafons which are mof |
| likely to perfwade You, that it is to |\(\left|\begin{array}{l}Your advantage, and that You ought <br>

by no means to neglect it. For not to <br>
go far from the nature of this Enter- <br>
prife, common fence will informe us,\end{array}\right|\)
that it is a thing altogether laudable, generous, and worthy of a courage which breathes nothing but Immortality, to draw out of oblivion, conferve, \& erect (like another Pompey) all thefe Images, not of the Bodies, but of the Minds of fo many gallant men, as have neither fpared their time, nor their Induftry, to tranfmit to us the moft lively features and reprefentations of whatfoever was moft excellent \& confpicuous in them. And this is alfo a thing which the younger Pliny (who was none of the leaft ambitious amongft the Romans) would feem particularly to encourage us in, by that handfome expreffion in the firft of his Epiflles; Mihi pulchrum in primis videtur, non pati occidere quibus aternitas debetur: fince this curious

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paffage, not trivial \& vulgar, may legitimately pafs for one of thofe lucky prefages, of which Cardan fpeaks in his Chapter de Jignis eximia potentia; for that being extraordinary, difficult, and of great expence, it can no wayes be effected without giving every man occafion to fpeak well of it, and with Admiration, as it were, of him who puts it in Execution: Exiftimatio autem \& opinio (fayes the fame Author) rerum humanarum regince funt. And in ear- $\dagger$ neft, if we finde it not ftrange that Demetrius made a fhew and Parade of his Artillery, vaft and prodigious Machines; Alexander the Great of his manner of encamping; the Kings of $\nVdash g y p t$ of their Pyramides; nay Solomon of his Temple, and others of the like : fince Tiberius

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well obferves it in Tacitus, cateris mortalibus in eo ftare confilia quid fibi conducere putent, principum diverfam effe fortem, quibus omnia ad famam dirigenda: How much ought we then to efteem of thofe, who have neverfought after thefe fuperfluous inventions, and, for the moft part, unprofitable; well judging and believing, that there was no expedient more honeft and affur'd, to acquire a great reputation amongft the people, than in erecting of fair \& magnificent Libraries, to devote and confecrate them afterward to the ufe of the Publick? As true is it, that this Enterprife did never abufe nor deceive thofe who knew how to manage it well, and that it has ever been judg'd of fuch confequence, that not only particular
perfons have made it fucceffeful to their ownadvantage, as Richardde Bury, BefJarion, Vincentius Pinelli, Sirlettus, Henry de Mefme your Grandfather of moft happy memory, the Englifh Knight Bodley, the late Prefident Thuanus, and a world of others; but that even the moft ambitious would ftill make ufe of this, to crown and to perfect all their glorious atchievements, as with the Key-ftone of the Arch, which adds luftre \& ornament to all the reft of the Edifice. And I produce no other proofs and teftimonies of what I fay, than thofe great Kings of Ægypt, \& of Pergamus, Xerxes, Auguftus, Lucullus, Charlemain, Alphonfus of Arragon, Matth. Corvinus, \& that great Prince Francis the Firft, who have all of them had a particular affection, and

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fought (amongft the almoft infinite number of Monarchs and Potentates, which have alfo practif'd this Stratagem ) to amafs great numbers of Books, and erect moft curious and well furnifht Libraries: not that they ftood in need of other fubjects of recommendation and Fame, as having acquir'd fufficient by the Triumphs of their great \& fignal Victories; but becaufe they were not ignorant, that thofe perfons, quibus fola mentem animofque perurit gloria, fhould neglect nothing which may eafily elevate them to the fupream and Sovereign degree of efteem \& reputation. And truly, fhould one enquire of Seneca, what are to be the actions of thefe gallant and puiffant Geniuf's, which feem not to have been fent into

## a Library

the world but to do Miracles, he would certainly anfwer us, $\mathcal{N}$ eminem excelfi ingenii virum humilia delectant E fordida, magnarum rerum fpecies ad Se vocat ${ }^{\circ}$ allicit. And therfore, my Lord, it feems very much to the purpofe, fince you govern \& prefide in all fignal Actions, that you never content your felf with a Mediocrity in things which are good \& laudable; and fince you have nothing of mean \& vulgar, that you fhould alfo cherifh, above all others, the honour and reputation of poffeffing a Bibliotheque, the moft perfect, the beft furnifh'd and maintain'd of your time. In fine, if thefe Arguments have not power fufficient to difpofe you to this Enterprife, I am at leaft perfwaded, That of your particular fatisfaction will of it felf

Seneca c. 9. lib. I.de Tranquillitat.

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be fufficiently capable to make you refolve upon it: For if it be poffible in this world toattain any fovereign good, any perfect and accomplifht felicity, I believe that there were certainly none more defireable than the fruitful entertainment, and moft agreeable divertifement which mightbereceived from fuch a Library by a learned man, \& who were not fo curious in having Books, ut illi fint canationum ornamenta, quam ut * Jtudiorum inftrumenta, fince from that alone he might with reafon name himfelf Cofmopolitan, or Habitant of the Univerfe ; that he might know all, fee all, \& be ignorant of nothing. Briefly, feeing he is abfolute Mafter of this Contentment, thathe might manage it after his own fancie, enjoy it when he would,

## a Library

quit it when he pleaf'd, entertain himfelf in it at his liberty; and that without contradiction, without travail, and without pains, he may inftruct himfelf, and learn the exacteft particulars

Of all that is, that was, and that may be In Earth, the fartheft Heavens, and the Sea.

I fhall only adde then, for the refult of all thefe reafons, and of many other; that it is eafier for you to conceive, than 'tis for any other to expreffe it, that I pretend not hereby to engage you in a fuperfluous \& extraordinary expence, as being not at all of their opinion, who think Gold and Silver the principal nerves of a Library, and who perfwade themfelves, (efteeming Books only by

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 the price they coft) that there is nothing good to be had but what is dearly purchafed. Yet, neither is it my defigne to perfwade you, that fo great a provifion can be made with a fhut purfe, and without coft; very well knowing that the faying of Plautus is as true on this occafion, as in many others, Neceffe eft facere fumptum qui quarit lucrum: but to let you fee by this prefent Difcourfe, that there are an infinity of other expedients, which a man may make ufe of with a great deal more facility and leffe expence, toattain at laft, the fcope which I propofe to you.
## a Library <br> C H A P. II.

How to inform ones Self, and what we ought to know concerning the erecting of a Library.

MONGST thefe now, my Lord, I conceive there are none more profitable \& neceffary, than to be firft well inftructed ones felf, before we advance on this enterprife, concerning the order, and the method which we ought precifely to obferve to accomplifh its end. And this may be effected by two means, fufficiently eafie \& fecure. The Firft is, to take the counfel \& advice of fuch as are able to give it, concert \& animate us viva voce: fuppofing that they

| $20 \quad$ Erecting of |
| :--- |
| are capable to do it; men of Letters, <br> fober and judicious, and who by being <br> thus qualified, are able to fpeak to the <br> purpofe, difcourfe \& reafon well upon <br> every fubject; or for that they alfo are <br> purfuing the fame Enterprife with the <br> efteem \& reputation of better fucceffe, <br> and to proceed therein with more in- <br> duftry, precaution, and judgment than <br> others do; fuch as are at prefent MM. <br> de Fontenay, Hale, du Puis, Riber, des <br> Cordes, and Moreau, whofe examples <br> one cannot erre in following; fince <br> according to the faying of Pliny the <br> younger: Stultiffimum effet ad imitan- |
| *um, non optima queque fibi proponere: |
| d for what concerns you in particular, |
| the variety of their procedures may |
| continually furnifh you with fome new |$|$| addreffe |
| :--- |

## a Library

addreffe and light, which will not be, peradventure, unferviceable to the progreffe and advancement of your $\mathrm{Li}-$ brary ; by the choice of good Books, and of whatfoever is the moft curious in every one of theirs. The Second is, to confult, \& diligently to collect thofe few Precepts that may be deduc'd from the Books of fome Authors, who have written but fleightly upon this matter; as for inftance, The Counfel of Baptifta Cardonius, the Philobiblion of Richardus de Bury, the life of Vincentius Pinelli, the Books of Poffevine, de cultura ingeniorum, of that which Lipfius has made concerning Libraries, and of all the feveral Tables, Indexes, and Catalogues; and govern ones felf by the greateft \& moft renowned Bibliotheques which
L. 3. de util. cap. ex adver. cap. de contemplat.

## Erecting of

were ever erected : fince to purfue the advice \& precept of Cardan, His maxime in unaquaque re credendum eft, qui

* ultimum de fe experimentum dederint. In order to this, you muft by no means omit, and neglect to caufe to be tranfcrib'd all the Catalogues, not only of the great and moft famous Libraries, whether ancient or modern, publike or private, with us, or amongft frangers ; but alfo of the Studies \& Cabinets, which for not being much known, or vifited, remain buried in perpetual filence: A thing which will no way appearftrange, if we confider four or five principal reafons, which have caufed me to eftablifh this propofition. The firft whereof is, That a man can do nothing in imitation of other Libraries, unleffe by the means


## a Library

of their Catalogues he have knowledge of what they contain. The fecond, For that they are able toinftructus concerning the Books themfelves, the place, the time, and the form of their Impreffion. The third, Becaufe that a minde which is generous and noblyborn, fhould have a defire and an ambition to affemble, as in one heap, whatfoever the others poffeffe in particular, ut que divifa beatos efficiunt, in Se mixta fluant. The fourth, For that by this means, one may fometimes do a friend fervice and pleafure; and when we cannot furnifh him with the Book he is in queft of, fhew and direct him to the place where he may finde fome Copie, a thing very feafible by the affiftance of thefe Catalogues. Finally, Becaufe it is altogether impof-

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fible, that we fhould by our own induftry, learn, and know the qualities of fo vaft a number of Books, as it's requifite to have, it is not without reafon, that we follow the judgments of the moft intelligent and beft verfed in this particular, and then to deduce this Inference; Since thefe Books have been collected and purchaf'd by fuch and fuch, there is reafon to believe, they deferv'd it for fome circumftance unknown to us: And in effect, Imay truly fay, that for the fpace of two or three years, that I have had the honour to meet fometimes with M. de F. amongft the Book-fellers, I have frequently feen him buy Books fo old, ill bound, and wretchedly printed, that I could not chufe, but fmile and wonder together,

## a Library

till that he being afterwards pleaf'd to tell me the caufe and the circumftances for which he purchaf' $d$ them; his reafons feemed to be fo pertinent, that I fhall never otherwife think, but that he is a perfon the beft verfed in the knowledge of Books, and difcourfes of them with more experience and judgment, than any man whatfoever, not only in France, but in all the world befides.


CHAP.

## CHAP. II I.

The Numberof Books which are requifite.

T
HE firf Difficulty having been thus deduced \& explain'd, that which ought to follow and approach us neereft, obliges us to enquire, if it be to purpofe to make any great provifion of Books, to render thereby our Library famous, if not by the quality of them, yet at leaft by the unparallel'd and prodigious quantity of its Volumes? For it is certainly the opinion of very many, that Books are like to the Laws \& Sentences of the Jurifconfults, which (as one fayes) aftimantur pondere É qualitate, non numero; \& that it appertains
to him only, to difcourfe handfomely upon any point of Learning, who is leaft converfant in the feveral Readings of thofe Authors which have written upon it: and really, it feems that thofe gallant Precepts, \& Moral Advertifements of Seneca, Paretur Librorum quantum Satis eft, nihil in apparatum: Onerat difcentem turba, non inftruit, multoque fatius eft paucis te auctoribus tradere; quam errare per multos. Quum legere non poffis quantum habeas, fat eft te habere quantum legas, and divers other like it, which he gives us in five or fix places of his Works, may in fome meafure favour, and fortifie this opinion, by the authority of fo great a Perfon: But if we would entirely fubvert it, to eftablifh our own as the moft probable, we

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need only fix our felves upon the great difference which there is between the Induftry of a particular man, and the Ambition of him who would appear confpicuous by the Fame of his Bibliotheque: or 'twixt him that alone defires to fatisfie himfelf, \& him that only feeks to gratifie and oblige the Publique. For certain it is, that all thefe precedent reafons point only to the Inftruction of thofe who would judicioully, and with order \& method, make fome progrefs in the Faculty which they purfue; or rather, to the condemnation of thofe that fhew themfelves fufficiently knowing, \& pretend to great abilities, albeit they no more difcern this vaft heap of Books, which they have already affembled, then did thofe crooked perfons

## a Library

(to whom King Alphonfus was wont to compare them ) that huge bunch which they carried behind their Back; which is really very feafonably reproch'd by Seneca, in the places before alledged; $\&$ in plainer terms yet, where he fayes, Quo mihi innumerabiles libros E̛ Bibliothecas, quarum dominus vix tota vita fua indices perlegit? As by that Epigram alfo which Aufonius fo handfomly ad-

Lib. 1. de
Tranquil. cap. 9.

Emptis quod libris tibi Bibliotheca referta eft,
Doctum E Grammaticum te Philomuse putas?
Hoc genere et chordas, et plectra, et barbita conde,
Omnia mercatus,cras Cithareedus eris;

## Erecting of

That thou with Books thy Library haft fill'd,
Think'ft thou thy felf learn'd, and in Grammar fkill'd?
Then ftor'd with Strings, Lutes, Fiddlefticks now bought;
To morrow thou Mufitian may'ft be thought.
© But you, my Lord, who have the reputation of knowing more then can be taught you, and who deprive your felf of all fort of contentments, to enjoy, \& plunge your felf, as it were, in the pleafure which you take in courting good Authors; to you it is that it properly attains, to poffefs a Bibliotheque, the moft auguft, and ample, that hath ever been erected: to the end it may never be faid

## a Library

hereafter, that it was only for want of a little care which you might have had, that you did not beftow this Piece upon the Publique; and of your felf, that all the actions of your life had not furpaffed the moft heroick exploits of the moft illuftrious perfons. And therefore I fhall ever think it extreamly neceffary, to collect for this purpofe all forts of Books, (under fuch precautions, yet, as I fhall eftablifh ) feeing a Library which is erected for the publick benefit ought to be univerfal, but which it can never be, unleffe it comprehend all the principal Authors thathave written upon the great diverfity of particular Subjects, \& chiefly upon all the Arts \& Sciences; of which, if one had but confidered the vaft numbers which are in the Panepiftemon

Lib. 22.
Lib. I. de Tranquil. cap. 9. In Antiq. fud. c. 2. Lib. 6.
Noct. Attic. cap. ult.
Ennead. 6. Lib. 7.
of Angelus Politianus, or in anyother exact Catalogue lately compiled: I do not at all doubt, but that you will be ready to judge by the huge quantity of Books (which we ordinarily meet with in $\mathrm{Li}-$ braries ) in ten or twelve of them, what number you ought to provide, to fatiffie the curiofity of the Readers upon all that remains. And therefore I do nothing wonder, that Ptolemy King of Ægypt did not for this purpofe collect one hundred thoufand Volumes, as Ce drenus will have it; not four hundred thoufand, as Seneca reports; not five hundred thoufand as Jofephus affures us; but feven hundred thoufand, as witneffe, \& accord, Aulus Gellius, Ammianus Marcellinus, Sabellicus Volaterran. Or that Eumenes the fon of Attalus had

## a Library

collected two hundred thoufand; Confantine a hundred and twenty thoufand: Sammonicus (Preceptor to the Emperour Gordian the younger) fixty two thoufand. Epaphroditus, a fimple

Lib. 17. Antrop. Alexand. ab Alex. Lib. 2. c. 30.

Zonaras. Plutarch. in Sylla. Grammarianonly, thirty thoufand. And that Richard of Bury, Monfieur de Thou, and Sir Tho. Bodley have made fo rare a provifion, that the Catalogues only of either of their Libraries do amount to a juft Volume. For certainly there is nothing which renders a Library more recommendable, then when every man findes in it that which he is in fearch of, and could no where elfe encounter; this being a perfect Maxime, That there is no Book whatfoever, be it never fo bad or decried, but may in time be fought for by fome perfon or other; fince accord-

ing



## a Library

at laft to encounter it in fome Library, he eafily thinks, that the Owner of it knew it as well as himfelf: and that he bought it upon the fame account that excited him to fearch after it; and in purfuit of this, conceives an incomparable efteem both of the Owner, and of the Library; which coming afterwards to be publifhed, there will be need but of few like encounters, joyn'd to the common opinion of the Vulgar, Cui magna pro bonis funt, to fatisfie \& recompence a man that accounts it never fo little honour and glory in all his expences \& pains. And befides, fhould oneenter into the confideration of times, of places, \& new inventions, no man of Judgement can doubt, but that it is much eafier at prefent, to procure thoufands of Books,
then

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then it was for the Antients to get hundreds; and that by confequent, it would be an eternal fhame and reproch in us, to come beneath them inthis particular, which we may furmount with fo much advantage and facility. Finally, as the quality of Books does extreamly augment the efteem of a Library amongft thofe who have the means, and the leafure tounderftand it; fo muft it needs be acknowledged, that the fole quantity of them brings it into luftre, \& reputation, as well amongft Strangers and Travellers, as amongft many others, who have neither the time, nor the conveniency of exactlyturningthem over in particular; as may eafily be judged by the prodigious number of Volumes, that there muft needs be an infinity of good ones,
fignal,

## a Library

fignal, and remarkable. Howbeit, neither to abandon this infinite quantity without a definition, nor to put thofe that are curious out of hopes of being able to accomplifh, and finifh fo fair an enterprife ; it would, me thinks, be very expedient to do like thofe Phyfitians, who prefcribe the quantity of Drugs according to their qualities; \& to affirm, that a man can never fail in collecting all thofe which fhall have the qualities $\&$ conditions requifite $\&$ fit to be placed in a Library. Which that you may difcern, one muft be carefull to take with him divers Theorems, and præcautions; which may with more facility be reduc'd to practice as opportunity happens, by thofe who have the routine, \& are verf'd in Books, and who judge of

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all things maturely $\&$ without paffion, then poffibly be deduced, and couch'd in writing, feeing they are almoft infinite ; and that, to fpeak ingenuoufly, fome of them combat the moft vulgar opinions, and maintain Paradoxes.


| a Library |
| ---: |
| C H A P. I V. |
| Of what Quality and Condition Books |
| ought to be. |
| WILL now fay notwithftanding, |
| that to omit nothing which may |
| ferve us for a Guide, \& in this Difqui- |
| fition, that the prime Rule which one |
| ought to obferve, is, in the firf place |
| to furnifh a Library with all the chief |
| \& principal Authors, as well antient as |
| modern, chofen of the beft Editions, in |
| grofs, or in parcels, \& accompanied with |
| their moft learned, \& beft Interpreters, |
| \& Commentators, which are to be found |
| in every Facultie; not forgeting thofe |
| which are leffe vulgar, and by confe- |$|$

## Erecting of

quent more curious: As for Example, with the feveral Bibles, the Fathers, \& the Councels, for the grofs of Theology: with Lyra, Hugo, Toftatus, Salmeron, for the pofitive: with $S$. Thomas, Occhus, Durandus, Peter Lombard, Henricus Magnus, Alexander of Hales, Fgidius Romanus, Albertus magnus, Aureolus, Burleus, Capreolus, Major, Vafques, Suarez, for the Scholiaftick: with the Body of the Courts Civil and Canon Laws; with Baldus, Bartholus, Cujas, Alciat, du Moulin for the Law: with Hippocrates, Galen, Paulus Æginetus, OribaJus, Ætius, Trallian,Avicen, Avenzoar, Fernelius, for Phyfick: Ptolomy, Firmicus, Haly, Cardan, Stoflerus, Gauricus, Junctinus, for Aftrologie: Halhazen, Vitellio, Bacon, Aguillonius, for the

## a Library

Opticks: Diophantes, Boetius, Jordan, Tartaglia, Silifcus, Lucus de Burgo, Villefranc for Arithmetick : Artemidorus, Apomazar, Sinefius, Cardonius, for Dreams: And fo with all the other, which it would be too long, and troublefome, to fpecifie and enumerate precifely.
©In the fecond place; To procure all the old and new Authors that are worthy of confideration, intheirproperLanguages, and particular Idioms: The Bibles and Rabbies in Hebrew; the Fathers in Greek \& Latine ; Avicenne in Arabick; Bocacio, Dantes, Petrarch, in Italian; togetherwith theirbeft Verfions, Latine, French, or fuch as are to be found: Thefe laft being for the ufe of many perfons who have not the knowledge of
forrein

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 forrein Tongues; \& the former, for that it is very expedient to have the fources whence fo many ftreams do glide in their natural chanels without art or difguife; and that we ordinarily meet with a more certain efficacy, and richnefs of conception, in thofe that cannot retain \& conferve their luftre fave in their native languages, as Pictures do their colours in proper lights : not to fpeak of the neceffity alfo which one may have for the verification of Texts \& paffages ordinarily controverted, or dubious. [I Thirdly, Such Authors as have beft handled the parts of any Science or Faculty, whatever it be: As Bellarmine for Controverfies, Tolet, and $\mathcal{N}$ avarr,Cafes of Confcience, Ve falius Anatomie, Matthiolus the Hiftory of Plants, Gefner \&
## a Library

Aldrovandus that of Animals, Rondoletius and Salvianus that of Fifhes, Vicomercatus that of Meteors, \&c.
(I) In the fourth place, All thofe that have beft commented, or explained any Author or Book in particular; as Pererius upon Genefis; Villalpandus, Ezechiel; Maldonat, the Gofpels; Monlorius and Zabarella the Analyticks; Scaliger, Theophraftus Hiftory of Plants; Proclus, \& Marfilius Ficinus upon Plato; Alexander, \& Themiftius upon Ariftotle; Flurancius Rivaultius, Archimedes; Theon and Campanus, Euclide; Cardan, Ptolomie : And this fhould be obferved in all forts of Books and Treatifes, antient or modern, who have met with Commentators and Interpreters.
(I) Next, all that have written $\&$ made

Books

Books and Tracts upon any particular fubject ; be it concerning the Species or Individuals, as Sanchez, whohath amply treated de matrimonio: Sainctes \& Perron of the Eucharijt; Gilbertus of the Loadftone ; Maier, de volucri arborea; Scortia, Vendelinus, and $\mathcal{N}$ ugarola concerning the $\mathcal{N}$ ile: the fame to be underftood of all forts of particular Treatifes in matter of Law, Divinity, Hifory, Medicine, and what ever elfe there may be: with this difcretion nevertheleffe, that he which moft approches to the profeffion which he purfues, be preferred before any other.
【Moreover, All fuch as have written moft fucceffefully againftany Science, or that have oppof'd it with moftLearning and animofity (howbeit without chang-

## a Library

ing the principles) againft the Books of fome of the moft famous and renowned Authors. And therefore one muft not forget Sextus Empiricus, Sanchez, and Agrippa, who have profeffedly endeavoured to fubvert all the Sciences: Picus Mirandula, who has fo learnedly refuted the Aftrologers : Eugubinus, that has dafhed the impiety of the Salmones, \& irreligious : MoriJotus, that has overthrown the abufe of Chymifts: Scaliger, who has fo fortunately oppof'd Cardan, as that he is at prefent in fome part of Germany more followed then Arifotle himfelf: Cafaubon, who durft attaque the Annals of that great Cardinal Baronius: Argenterius, who hath taken Galen to tafke: Thomas Eraftus, who has fo pertinently refuted Paracelfus: Carpenter,

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who has fo rigoroully oppof'd Ramus: and finally, all thofe that haveexercif'd themfelves in the like conflicts, \& that are folinkttogether, that it were as great an error to read them feparately, as to judge and underftand one party without the other, or one Contrary without his Antagonift.

- Neither are you to omit all thofe which have innovated or chang'd any thing in the Sciences; for it is properly to flatter the flavery, and imbecillity of ourwit, to conceal the fmall knowledge which we have of thefe Authors, under the difdain which we ought to have, becaufe they oppofe the Antients, and for that they have learnedly examin'd what others were ufed to receive,' as by Tradition: And therefore, feeing of late


## a Library

more than thirty or fourty Authors of reputation have declared themfelves againf Ariftotle ; that Copernicus, Kepler, Galileus, have quite altered Aftronomie; Paracelfus, Severinus the Dane, Du Chefne, \& Crollius, Phyfick: \& that divers others haveintroduced new Principles, and have eftablifhed ftrange \& unheard of Ratiocination upon them, \& fuch as were never forefeen : I affirm, that all thefe Authors are very requifite in a Library, fince according to the common Saying,

Eft quoque cunctarum novitas gratiffima rerum;
and (not to infift upon fo weak a reafon) that it is certain, the knowledge of thefe Books is fo expedient, \& frugifer-

## 48 Erecting of

ous to him who knows how to make reflection, and draw profit from all that he fees, that it will furnifh him with a million of advantages, and new conceptions; which being received in a fpirit that is docile, univerfal, and difingag'd from all interefts,
$\mathcal{N}$ ullius addictusjurare in verba Magiftri, they make him fpeak to the purpofe upon all fubjects, cure the admiration which is a perfect figne of our weakneffe, $\&$ enables one to difcourfe upon whatfoever prefents it felf with a great deal more judgment, experience, and refolution, then ordinarily many perfons of letters and merit are ufed to do. ©One fhould likewife have this confideration in the choice of Books, to fee

whether

## a Library

whether they be the firft that have been compofed upon the matter on which they treat. Since 'tis with mens Learning, as with water, which is never more fair, pure, and limpid, then at its fource; All the Invention comeing from the Firft, and the Imitation with repetition fromothers: as'tis eafy to perceive that Reuchlin who firf writ of the Hebrew Tongue, and the Cabal; Budeus of the Greek, and of Coyns; Bodinus of a Republique; Cocles of Phyfiognomie; Peter Lombard, S. Thomas, of Scholaftical Divinity, have done better than thofe many others, which ingag'd themfelves in writing fince them.
(1. Moreover ought one alfo to take notice, whether the Subjects of which they treat be trifling orlefs vulgar; curious or

> negligent;


## a Library

and not vulgarAuthors; fuch as are the books of Cardan, Pomponacius, Brunus, and all thofe who write concerning the Caball, Artificial Memory, the Lullian Art, the Philofophers Stone, Divinations, and the like matters. For, though the greateft part of them teach nothing but vain and unprofitable things, and that I hold them but as ftumbling blocks to all thofe who amufe themfelves upon them, yet notwithftanding that one may have wherwithal to content the weaker wits, as well as the ftrong; and at the leaft fatisfie thofe who defire to feethem, to refute them, one fhould collect thofe which have treated on them, albeit they ought to be accounted amongft the reft of the Books in the Library, but as Serpents and Vipers are amongft other liv-

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ing Creatures; like Cockle in a Field of good wheat; like Thorns amongft the Rofes: and all this in imitation of the world, where thefe unprofitable and dangerous things accomplifh the Mafter-piece, and the Fabrick of that goodly compofition.
II And this Maxime fhould lead us to another of no lefs confequence, which is, not to neglect the works of the principal Herefiarchs or Fautors of new Religions different from ours, more common, \&revered, as more juft \& veritable: For it is very likely, fince the firft of them, (not to fpeak of the new ones) have been chofen, and drawn out from amongft the moft learned perfonages of the precedent Age, who by I know not what Fancie, and exceffive love to nov-
elty,

## a Library

elty, did quit their Caffocks, \& the Banner of the Church, to enroll themfelves under that of Luther and Calvine; and that thofe of the prefent time are not admitted to the exercife of their Miniftry till after a long and fevere Examen in the three Tongues of the Holy Scripture, and the chief points of Philofophy and Divinity: There is a great deal of likelihood, I fay, that excepting the paffages controverted, they may fometimes hit very luckily upon others, as in many indifferent Treatifes they have done, on which they often travail with a great deal of Induftry and Felicity. And therefore, fince it is neceffary that our Doctors fhould finde them in fome places to refute them; fince $M$. de $T$. hasmade itno difficulty to collect them;

that

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 that the antient Fathers \& Doctors had them, that divers religious perfons preferved them in their Libraries; that we make it no Scruple to have a Thalmud or an Alcoran, which belch a thoufand Blafphemies againft Jefus Chrift, and our Religion, infinitely more dangerous than thefe: that God permits us to make profit of our enemies, and according to that of the Pfalmift, Salutem ex inimicis noftris, छ̇de manu omnium qui oderunt nos; that they are prejudicial but to them onely, who deftitute of a right conduct, fuffer themfelves to be tranfported with the firft puff of wind that blows.[AAnd to conclude in a word, fince the intention which determines all our actions to good or evil, is neither vitious

## a Library

nor cauterifed, I conceive it no extravagance or danger at all, to have in a $\mathrm{Li}-$ brary (under caution neverthelefs of a licenfe \& permiffion from thofe to whom it appertains) all the Works of the moft learned and famous Hereticks, fuch as have been,-_and divers others of leffer confequence, Quos fama obfcura recondit.
© This alfo ought to be retained as a Maxime, that all the bodies and affemblies of feveral Authours writing upon the fame fubject; fuch as are the Thalmud, the Councels, the Biblotheques of the Fathers, Thefaurus Criticus, Scriptores Germanici, Turcici, Hifpanici, Gallici, Catalogus teftium veritatis, Monarchia Imperii, Opus magnum de Balneis, Authores Gyneciorum, De Morbo Nea-

politano,

## 56 Erecting of

 politano, Rhetores antiqui, Grammatici Veteres, Oratores Gracia, Flores Doctorum, Corpus Poetarum, and all thofe which contain fuch like Collections, ought of neceffity to be put into Libraries; forafmuch as they fave us, firft of all, the labour of fearching an infinity of Books extreamly curious and rare: and fecondly, becaufe they fpare abundance of other, and make room in a Library. Thirdly, for that they handfomly comprehend in one Volume, what wefhould be otherwife long in fearching with a great deal of pains, \& in divers places; and finally, becaufe they are lefs expenfive, they being nothing fo chargeable to purchafe as they would be,fhould one buy feparately all the Authours which they contain. I hold it alfo for a tenent
## a Library

as neceffary as any of the precedent, that one fhould draw out \& make election from amongft the great number of thofe who have written, \& do daily write, thofe who appear as an Eagle in the Clouds, and as a Startwinkling and moft refulgent in the midftof obfcurity; I mean thofe great Witts, which are not of the common alloy;
Quorumque ex ore profufo
Omnis pofteritas latices in dogmata ducit;
IL And of whom one may make ufe, as of Mafters the moft expert in the knowledge of all things, and of their works as of a Seminarie, perfectly fufficient to enrich a Library not onely withall their Books, but even of the leaft of their Fragments, Papers, loofe Sheets, and the

## 58 <br> Erecting of

very words which efcape them. For as it would be amifs to employ the place \& the money in amaffing all the world, \& I know not what gallimauphry of certain vulgar and defpicable Authours; fo would it be a notorious oblivion, \& fault unexcufable in thofe who make profeffion of having all the beft Books, to neglect any of Them; for example, of Erafmus, Chiaconus, Onuphrius, Turnebus, Lipfius, Genebrard, Antonius Auguftinus, Cafaubon, Salmafius, Bodinus, Cardan,Patricius, Scaliger, Mercurialis, \& others, whofe works we are to wink \& take, \& without choice; carefull, that we be not cheated in Books rampant, with Authours infinitely more rude and grofs: fince, as one cannot poffefs too much of that which is good, and exqui-

## a Library

fitely chofen; foneithercan one have too little of that which is bad, \& of which we have no hopes of receiving any profit or utility.
(1) Neither muft you forget all forts of Common places, Dictionaries, Mixtures, feveral Lections, Collections of Sentences, and other like Repertories; feeing it is as fo much way gone, and Matter ready prepared for thofe who have the induftry to ufe them with due advantage ; it being certain, that there are many who fpeak and write wonderfull well, who have yet feen but very few Volumes, befides thofe which I have mentioned; whence it is, that they commonly fay, the Calepine, which they take for all kind of Dictionaries, is the livelyhood of the Regents; And if I fhould affirm it

## 60 , Erecting of

of many, even amongft themoft famous perfons, it would not be without reafon, fince one of the moft renound amongft the laft had above fifty of them, which he perpetually ftudied; and who having encountred a difficult word at the firft offering of the Book of Equivocals, as it was prefented to him, he had recourfe immediatelyto one of thefe Dictionaries, and tranfcribed out of it abovea page of writing, upon the margent of the faid Book, and that in prefence of a certain Friend of mine and of his; to whom he could not abftain from faying, that thofe who fhould fee this remark, would eafily believe that he had fpent above two dayes in compofing it; though he had in truth butthe pains onely of tranfcribing it: And in earneft, for mypart,I efteem

## a Library

thefe Collections extreamly profitable and neceffary, confidering, the brevity of our life, and the multitude of things which we are now obliged to know, e're one can be reckoned amongft the number of learned men, do not permit us to do all of ourfelves; befides, feeing it is not granted every man, nor in all ages, to have the means to labour at his own coft and charges, and without borrowing from others, what ill is there in it, I pray, if thofe who are fo induftrious to imitate nature, and fo to diverfifie and appropriate to their fubject what they extract from others, ut etiam, $\sqrt{i}$ apparuerit unde fumptum fit, aliud tamen effe quam unde fumptum eft appareat, do make bold with thofe who feem not to have been made but to lend, and draw Sect. 1.
$62 \quad$ Erecting of
out from theRefervatories \& Magazines which are deftin'd for this purpofe: fince we ordinarily fee that both Painters \& Architects, make excellent and incomparable pieces by the affiftance of Col ours and Materials which others grinde and prepare for them.
LLaftly, we fhould upon this occafion reduce to practice that fame Aphorifme

* of Hippocrates, which advertifes us to yield fomething to time, to place, $\&$ to cuftom; that is to fay, that fome kinde of Books be fometimes in vogue \& reputation in one Countrey, and not fo in another; and in the prefent age, which were not in the paft: it is more expedient to make a good provifion of thefe, than of the other; or at leaft to have fuch a quantity of them, as may tefttie we
comply with the times, and that we are not ignorant of the mode and inclination of men: And henceit proceeds, that we frequently find in the Libraries of Rome, $\mathcal{N}$ aples, and Florence, abundance of Pofitive Theologifts; in thofe of Milan and Pavia fore of Civil Law; in thofe of Spain, and antient ones of Cambridge and Oxford in England, a number of Scholafticks; and in thofe of France a world of Hiftories \& Controverfies. The fame diverfity may be alfo obferved in the fucceffion of ages, by reafon of the vogue which have had the Philofophy of Plato, that of Ariftotle, the Scholaftique, the Tongues and Controverfies; which have every one had their turns, domineer'd in feveral times; as we fee that the fudy of the Ethicks \& Politicks

Lib. 10. Epift. 5 -

## 64 Erecting of

 do at prefent employ the greateft part of the moft vigorous witts of this our age, whilft the weaker fort amufe themfelves with Fiztions and Romancies, of which I fhall onely fay, what has formerly been verified by Symmacus upon the like narration, Sine argumento rerum loquacitas morofa difplicet. © Thefe ordinary precepts \& maximes being foamply explain'd,there remains now no more to accomplifh this Title of the Quality of Books, then to propofe two or three others, which will undoubtedly be received as very extravagant, \& very fit to thwart the common \& inveterate opinion which many have taken up, that efteem no Authours but by their number or bulk of their Volumes, and judge onely of their value \& merit, bythat

## a Library

that which ufes to make us defpife all other things, viz. their age \& caducity, like that of the old man in Horace, who is reprefented to us in his works;
. . . . Laudator temporis acti,
Prefentis cenfor, caftigatorque futuri:

* In Arte Poet.
(1. The nature of thefe prepoffeffed fpirits being for the moft part fo taken $\&$ in love with thofe Images $\&$ antique pieces, that they would not fo much as look at the greateftuponany Bookwhatever, whofe Authour werenotolderthan the Mother of Evander, or the Grandfirs of Carpentras; nor believe that time could be wellimployed, which was fpent in reading any modern Books,fince according to their maxime, they are but Rapfodifts, Coppiers, or Plagiaries, \& ap-


## 66 Erecting of

proach in nothing to the Eloquence, the learning and the noble conceptions of the Antients ; to whom for this refpect they hold themfelves as firmly united as the Polypus does to the Rocks without departing in the leaft, or from their Books, or doctrine; \& which they never think to have fufficiently comprehended, till they have chewed them over all their life time; \& therefore it is nothing extraordinary, if in conclufion of the whole fum, and when they have fufficiently fweat \& tired themfelves, they refemble that fame ignorant Marcellus, who vaunted up \& down in all places where he came, that he had read Thucidides eight times over; to that $\mathcal{N}$ onnus of whom Suidas fpeaks, that he had read his Demofthenes ten times without ever

## a Library

being able once to plead, or difcourfe of any thing: And to fpeak really, there is nothing more apt to make man a Pedant, \& banifh him from common fenfe, then to defpife all Modern Authors, to court fome few only of the Antient; as if they alone were, forfooth, the fole Guardians of the higheft favours that the wit of man may hope for; or that Nature, jealous of the honour \& reputation of her elder fons, would to our prejudice put forth all her abilities to the extreams, that fhe might Crown them alone with all her graces \& liberality: Certainly I do not imagine that any except thofe Gentlemen the Antiquaries, can fatisfie themfelves with fuch Opinions, or feed themfelves with fuch Fables; fince fo many frefh Inventions,

## 68 Erecting of

fo many new Opinions \& Principles, fo many feveral and unthought of Alterations, fo many learned Books of famous Perfonages, of new Conceptions; and finally, fo many Wonders as we daily behold to fpring up, dofufficiently teftifie, that the wits are ftronger, more polite, and abftracted than ever formerly they were; and that we may truly and affuredly affirm at this prefent day,

Sumpferunt artes hac tempeftate decorem, $\mathcal{N}$ ullaque non melior quam prius ipfa fuit.
(IL Or make the fame judgement of our age as Symmachus did of his own, Habemus feculum virtute amicum, quo nifi optimus quifque gloriam parit, hominis eft culpa, non temporis. From hence we may infer, that it would be a fault un-
pardonable

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pardonablein one who profeffes to fore a Library, not to place in it Piccolomini, Zabbarell, Achillinus, Niphus, Pomponacius, Licetus, Cremoninus, next the old Interpreters of Arifotle; Alciat, Tiraqueaneus, Cujas, du Moulin, after the Code and Digeft ; the fum of Alexander of Hales, and Henry of Gaunt, next that of S. Thomas; Clavius, Maurolicus and Vietta after Euclide and Archimedes; Montagne, Charon, Verulam, next to Seneca \& Plutarch; Fernelius, Sylvius, Fufthius, Cardan, next to Galen \& Avicen ; Erafmus, Cafaubon, Scaliger, Salmafius, next to Varro; Commines, Guicciardin, Sleiden, next to Titus Livius \& Cornelius Tacitus; Ariofto, Taffo, du Bartas, next to Homer and Virgil, and fo confequently of all the Modern moft
famous

## Erecting of

famous \& renouned Authours; fince if the capricious Boccalini had undertaken to ballance them with the Antients, he had haply found a great many of them more inconfiderable, and but very few which do at all furpafs them. © The fecond Maxime, \& which haply will not lefs feem a Paradox than the firft, is directly contrary to the opinion of thofe who efteem of Books onely as they are in price $\&$ bulk; and who are much pleafed, \& think themfelves greatly honoured, to have Toftatus in their Libraries, becaufe it is in fourteen Volumes; or a Salmeron, becaufe there are eight; neglecting in the mean time to procure \& furnifh themfelves with an infinity of little Books, amongft which there are often found fome of them fo

## a Library

rarely \& learnedly compofed, that there is more profit and contentment to be found in reading them, than in many others of thofe rude, heavy, indigefted \& ill polifhed maffes, for the moft part; Atleaft, fo true is that faying of Seneca, $\mathcal{N}$ on eft facile inter magna non defipere; and that which Pliny faid of one of Cicero's Orations, M. Tullii Oratio fertur optimaquemaxima, cannot beapplyed to thefe monftrous and Gigantine Books; as in effect it is almoft impoffible, that the witt fhould alwayes remain intent to thefe great works, \& that the heaps and grand confufion of things that one would fpeak choak not the fancy, and too much confound the ratiocination; whereas on the contrary, that which ought to make us efteem fmall Books,

## 72 Erecting of

which neverthelefs treat of ferious things, or of any noble \& fublime fubject, is, that the Authour of them does perfectly command over his fubject, as the Workman and Artift does over his matter; and that he may chew, concoct, digeft, polifh and form it according to his fancy, then thofe vaft collections of fuch great\&prodigious Volumes, which for this caufe are often times but the Panfpermia, Chaof's \& Abyffes of Confufion;
. . . . rudis indigeftaque moles,
$\mathcal{N}$ ec quicquam nifi pondus iners conge-
ftaque eodem,
$\mathcal{N}$ on bene junctarum difcordia femina rerum.

【And hence it is that there refults a

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fuccefs fo unequal as may be obferved between the one and the other; for example, 'twixt the Satyrs of Perfius and Philelphius; the Examen of Witts of Huarto, and that of Zara; the Arithmetick of Ramus, and that of Forcudel; Machiavels Prince, \& that of more than fifty other Pedants; The Logick of du Moulin, \& that of Vallius; The Annales of Volufius, \& the Hiftory of Saluft: Epictetus Manuel, and the moral Secrets of Loriotus; The works of Fracaforius, \& an infinite of Philofophers and Phyficians; fo true is that which S. Thomas has well fpoken, $\mathcal{N u} q u a m$ ars magis quam in minimis tota eft; \& what Cornelius Gallus was wont to promife himfelf, of his fmall Elegies;

## 74 Erecting of <br> $\mathcal{N e c}$ minus eft nobis per pauca volumina fame, <br> Quam quos nulla fatis Bibliotheca capit.

(1) But that which on this encounter makes me moft to admire, is, that fuch perfons fhould neglect the Works and Opufcles of fome Authour whilft they remain fcattered and feparated, which afterwards burn with a defire to have them when they are collected \& bound together in one Volume: Such will neglect(for example) the Orations of James Criton, becaufe they are not to be found Printed together, who will neverthelefs be fure to have thofe of Raymondus, Gallatius, Nigronius, Bencius, Perpinianus, \& divers otherAuthours in his Library; not that they are better, or more
difert

## a Library

difert and eloquent than thofe of this learned Scotchman; but becaufethey are to be found in certain Volumes bound up together: Certainly, fhould all little Books be neglected, there were no reckoning to be made of the Opufcles of S. Auguftin, Plutarchs Morals, the Books of Galen, nor of the greateft part of thofe of Erafmus, of Lipfius, Turnebus, Mazaultius, Sylvius, Calcagninus, Francifous Picus, and many like Authours; no more than of thirty or fourty minor Authours in Phyjick \& Philofophy, the beft, and moft antient amongft the Greeks, and of divers other amongft the Divines; becaufe they have all of them beendivulged feparately, \& apart, one after another, and in fo fmall Volumes, that the greateft of them do not frequently

## 76 Erecting of

frequently exceed half an Alphabet : \& therefore, fince one may unite under one Cover, that which was feparate in the impreffion, conjoyn with others what would be loft being alone, and in effect we may meet an infinity of matters which have never been treated of but in thefe little Books onely, concerning which it may rightly be faid, as Virgil does of Bees,

Ingentes animos angufto in corpore verSant;
(II It appears to me to be very expedient, that we fhould draw them out of their Stalls and old Magazines, \& from all places wherever we encounterthem, to bind them up with thofe which are of the fame Authour, or treat of the fame
matter,

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matter, to place them afterwards in our Libraries, where I affume my felf they will make the induftry and diligence of thofe Efculapiuf's to be admir'd, who are fo well fkill'd to joyn and reaffemble the fcattered \& feparated members of thofe poor Hippolitu J's.
© The third (which at firft appearance one would conceive to be contrary to the firft) does in particular combat the opinion of thofe who are fo wedded and befotted to all new Books, that they totally neglect, and make no efteem, not onelyof all the Antients, but of the Authours which have had the vogue, \& appeared flourifhing and renouned fince fix or feven hundred years; that is to fay,fince theage of Boetius, Symmachus, Sydonius, and Caffiodorus, down to that

## 78 Erecting of

of Picus, Politianus, Hermolaus, Gaza, Philelphus, Pogius, and Trapezontius; fuch as are divers Philooophers, Divines, Jurifconfults, Phyfitians and Aftrologers, who by their black and Gothick impreffions difguft our moft delicate ftudents of this age, not fuffering them fo much as to caft an eye upon them, but with a blufh, and to the difdaining of thofe who compofed them: All which properly proceeds from hence, that the ages or thofe witts which then appeared, have had fmal Geniuf's and different inclinations, not long harping upon the fame ftring of like ftudy or affection to the Sciences; or having nothing fo affured as their viciffitude or change; as in effect we fee, that immediately after the birth of the Chriftian Religion (not to

## a Library

take things any higher) the Philofophy of Plato was univerfally followed in the fchools; and the greater part of the Fathers were Platonifts : and fo continued till Alexander Aphrodifeus gave it a forceable juftle to inftal that of the Peripateticks, \& traced the way to the Greek and Latine Interpreters, who were fo wedded to the Explication of Arifotles Text, that a man fhould yet erre in it without much benefit, if the Queftions \& Scholaficks introduced by Abelardus had not put themfelves amongfthe rarities, to domineeroverall, with the greateft and moft univerfal approbation, that was ever given to anything whatfoever; $\&$ that for the fpace of about five or fix ages, after which, the Hereticks did recal us to the interpretation of the Holy

Scriptures,

## 80 Erecting of

Scriptures, and occafioned us to read the Bible and the Holy Fathers, who had continually been neglected amidft thefe Ergotifmes; \& in purfuite whereof Controverfie comes now in requeft as to what concerns Theologie, and the Questionaries with the $\mathcal{N}$ ovators, who build upon new Principles, or elfe reeftablifh thofe of the antients, Empedocles, Epicurus, Philolaus, Pythagoras, and Democritus, for Philofophy. The reft of the Faculties being notexempted from like alterations ; amongft which, it has evermore been the cuftom of the Witts who follow thefe violences and changes, as the Fifh do the Tyde, to think no more of what they have once quitted; and to fpeak rafhly with the Poet Calphurnius,

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Vilia funt nobis quacunque prioribus annis
Vidimus, E゚ fordet quicquid Spectavimus olim.

【I Infomuch as the greateft part of good Authours, by this means, remain on the fands, abandon'd \& neglected by every man; whilft our new Cenfors or Plagiaries poffeffe their places, and enrich themfelves with their fpoils. And it is in earneft a very ftrange and unreafonable thing, that we fhould follow $\&$ approve (for example) the Colledges of Conimbre and Suarez in Philofophy, and fhould come to neglect the works of Al bertus Magnus, Niphus, Ægidius, Saxonia, Pomponacius, Achillinus, Hervicus, Durandus, Zimares, Buccaferrus, and a

number

## 82 <br> Erecting of

number of the like, out of which all the great Books which we now follow, are for the moft part compiled and tranfcribed word for word: That we fhould have an incomparable efteem of Ama tus, Thrivierus, Capivaccius, Montanus, Valefius, and almoft of all the modern Phyfitians, \& be afhamed to furnifh our Libraries with Books of Hugo Senenfis, Jacobus de Forlivio, Jacobus de Valefius, Gordonus, Thomas, Dinus, and all the Avicenifts, who have really followed the Genius of their Age, rude and dull as to what concerned the barbarity of the Latine tongue; but who have yet fo far penetrated into the profundities of Phyfick, according to Cardans own confeffion, that divers of our modern forwant of fufficient refolution, conftancy, and
affiduity

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affiduity to purfue $\&$ imitate them, are conftrained to make ufe of fome of their Arguments to reveft them ala mode, \& make their braggs and parade, whilft they themfelves dwell onely upon the topps of flowers, \& fuperficial language, or without advancing farther.

Decerpunt flores, Eo fumma cacumina captant.
(1) What fhall we then fay, that Scaliger Lib. 16,
de Subtil. Exercitat. 324. 340. fonages of the laft age, confenting both in the fame point concerning the premifes of Richard Suiffent, otherwife called the Calculator, who lived within thefe three hundred years, to place him in the rank of ten of the rareft witts that ever appeared; whilft we are not able

## 84 Erecting of

to find his works in all the moft famous Libraries? And what hope is there that the Sectators of Occham Prince of the $\mathcal{N}$ ominals, fhould eternally be deprived of once feeing his works, as well as all Philofophers, thofe of the great and renouned Avicen? In earneft, me thinks that it is wholly for want of judgement in the choyce and cognizance of Books, to neglect all thefe Authours, which are fo much the more to be fought after, as they are more, and may hereafter challenge the place of Manufcripts; fince we have almoft loft all hopes that they fhould ever be printed. IL Finally, the fourth and laft of thefe Maximes concerns onely the choice \& election, which one ought to make of Manufcripts, in oppofition of that cuf-

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tome receiv'd and introduced by many, from the great reputation of our prefent Criticks, who have taught \& accuftom'd us to make more account of one Manufcript of Virgil, Suetonius, Perfius, Terence, or fome others amongft the old Authours, than of thofe gallant perfons who have never yet been either feen, or printed; as if there wereany likelyhood that men fhould prefently purfuethecapricioufnefs, imaginations or cheats of thefe modern Cenfurors and Grammarians, which ufelefly apply the flower of their age in forging of empty conjectures, \& begging the corrections of the Vatican, to alter, correct or fupply the Text of fome Authour, who hath haply already confirmed the labour of ten or twelve men, though one might very

Lib. de ratione corrigendi veteres auEZores.
$86 \quad$ Erecting of
eafily be without it.
© Or that it were not a miferable thing, and worthy of commiferation to fuffer to be loft and rot amongft the hands of fome ignorant poffeffors, the elucubrations and labours of an infinity of great perfonages, who have fweat \& wrought perhaps all their liveslong, to impart us the knowledge of fomething that was never known before, orelucidated fome profitable and neceffary matter; And yet neverthelefs, the example of thefe Cenfors have been fuch, and their authority fo ftrong \& forceable, that not* withftanding the difguft which Robortel and others amongft them hathgiven us; nay, even of thefe Manufcripts themfelves ; yet have they fo far bewitched the world in fearch of them, that they

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are the onely things now in requeft, \& judged worthy of being placed in our Bibliotheques.

> Tanta eft panuria mentis ubique, In nugas tam prona via eft!
II. And therefore, fince it is the very Effence of a Library, to have a great number of Manufcripts; becaufe they are at prefent in moft efteem, and lefs vulgar; I conceive, my Lord, with refpect to your better judgement, that it would be extreamly requifite for you to purfue as you have begun, in furnifhing your Library with fuch as have been compofed clearly, and full, upon any gallant fubject, conformable to thofe which you have already made fearch of, not onely here, but at Conftantinople, and what-

Palingen. Lib. 3 . Zodiaci.

In prafat. Gram. Lib. 17. de Variet. in Bibliot.

Lib. de ratione corrigendi veteres auctores.

## 88 Erecting of

foever is to be obtain'd of many other Authours Antient \& Modern, fpecified by $\mathcal{N}$ eander, Cardan, Gefner, and all the Catalogues of the beft Libraries; \& not of all thofe Copies of Books which have been already printed, and which at beft are onely capable to affift us with fome vain and trifling conjectures: and yet it is not my intention that men fhould undervalue and neglect all thefe kind of Books, as well knowing by the example of Ptolomy, what efteem one fhould alwayes have of Autographes, or of thofe $\ddagger$ two forts of Manufcripts which Robortel (in relation to Criticifm ) prefers before all others.
©L Laftly, to clofe this point concerning the quality of Books,I add, that, as well concerning Books of this fort, as printed
ones,

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ones, you muft not onely obferve the aforefaid circumftances, \& choofe them accordingly; as for inftance, be thequeftion about Bodins Republique, to infer that he ought to be had, becaufe the Authour has been the moft famous and renouned of his age, \& who amongft the moderns has firft treated on this fubject, that the fubject is exceedingly neceffary, and in much requeft in the times wherein we live, that the Book is common, tranflated into feveral tongues, \& printed almoft every five or fix years; but this we are alfo to obferve, viz. to buy the Book, if the Authour be good, though the matter it felf be but vulgar \& trivial; or, when the fubject of it is difficult \& little known, though the Authour thereof be not much efteemed; \&

thus

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thus practife a World of other Rules, as upon occafionwe encounter them, fince it were impoffible to reduce them to an Art or Method; which makes me conceive fuch a man worthily to acquit himfelf of fuch a charge, who has not a perverted judgement, temerarious, ftuft with extravagances, and preoccupied with thefe childifh opinions, which excite many perfons to defpife \& fuddenly to reject whatfoever is not of their own gifts, as if every one were obliged to govern himfelf according to the caprices of their fantafies, or as if it were not the duty of a difcreet and prudent man, to difcourfe of all things indifferently, \& never to judge according to the efteem which both one or the other admits of them, but rather conform-

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able to the fentiment which we ought to have in refpect of their proper nature and ufe.


CHAP.

## 92 <br> Erecting of

## CHAP. V.

By what Expedients they may be procured.

T AVING now, my Lord, fhewed by thefe three firft Points, what one ought to purfue to inform himfelf in the erecting of a Library; with what quantity of Books it is expedient to furnifh it, and of what quality they ought to be chofen: That which now enfues, is to enquire, by what means a man may procure them, \& what we are to do for the progrefs \& augmentation of them: Upon all which,I fhall truly affirm, that the firft precept which is to be given on thisfubject, is, that a manftudioufly pre-

ferve

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ferve thofe which are actively acquired, and that he yet obtain new ones every day; not fuffering any to be loft or embezled at any hand. Tolerabilius enim eft, faciliufque (fayes Seneca) non acquirere, quam amittere, ideoque letiores videbis quos nunquam fortuna refpexit, quam quos deferuit. Add, that it will never be this way toaugmentmuch, if that which you have collected with fo much pains and induftry, come to be loft, $\&$ to perifh for wantof care: And therefore Ovid \& the wifeft men had reafon to fay, that it was no lefs vertue to preferve a thing well, than to acquire it fo: $\mathcal{N e}$ e minor eft virtus quam quarere parta tueri.
© The fecond is, that we neglect nothing which is worth the reckoning, 8 which may be of ufe, be it either to

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our felves or others; fuch as are Libels, Placarts, Thefes, Fragments, Proofs, \& the like, which one ought carefully to unite, and gather according to Titles, \& fubjects of fuch they treat; becaufe it is the onely expedient to render them confiderable, and fo order it, Ut que non profunt fingula, juncta juvent. Otherwife, it ordinarily comes to pafs, that whilft we defpife thefe little Books, which appear onely as mean baubles, and pieces of no confideration, we happen to lofe a world of rare collections, and fuch as are fometimes the moft curious pieces of the whole Library. (I) The third may be deduced from the means that were practir'd by Richard de Bury Bifhop of Durham, great Chancellour \& L.Treafurer of England, which

## a Library

confifts in publifhing \& making known to every body the affection which we have to Books, and the extraordinary defire which wehave to erect a Library; for this being once divulged and communicated, it is certain, that if he who defignes it be in fufficient credit and authority to do his friends pleafure; there will not be a man of them but will take it for an honour to prefent him with the moft curious Books that come into his hands; and that will not voluntarily admit him into his Study, or in thofe of his friends; briefly, who will not ftrive to aid and contribute to his intention all that he can poffibly? as it is very well obferved by the fame Richard de Bury, in thefe proper terms, which I therefore the more willingly tranfcribe, be-

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 caufe his Book is very rare, and of the number of thofe which are loft through our neglect. Succedentibus (fayes he) profperis, Regia majeftatis con Secuti notitiam, E in ipfius acceptati familia, facultatem fufcepimus ampliorem, ubilibet vifitandi pro libitu, छ̇venandiquafi faltus quofdam delicatifimos, tum privatas, tum communes, tum regularium, tum Sacularium Bibliothecas: \& a little after, Prafabatur nobis aditus facilis, regalis favoris intuitu, ad librorum latebras libere perfcrutandas, amoris quippe noftri fama volatilis jam ubique percrebuit, tantumque librorum É maxime veterum ferebamur cupiditate languefcere, poffe vero quemlibet per quaternos facilius quam per pecuniam adipifci favorem. Quamobrem cum Jupradicti Principis auctoritate fuf-
## a Library

fulti poffemus obeffe E prodeffe, proficere E'officere vehementertam majoribus quam pufillis, affluxerunt loco Enceniorum © mипеrum, locoque donorum E® jocalium. Cænulenti quaterni, ac decrepiti Codices noftristam afpectibus quam affectibus pretiofi, tunc nobilifimorum Monafteriorum aperiebantur armaria, referabantur fcrinia, E®ciftula folvebantur, \&c. To which he yet adjoyns, the feveral Voyages which he madehimfelf in quality of Am baffador, \& the great number of learned, \& curious perfons, of whofe labour \&induftry he made ufe of in this refearch; and what yet induces me to believe that thefe practifes would have fome effect, is, that I know a perfon, who being curious of Medalls, Pictures, Statues, Intaglia's and other Cabinet pieces, hath

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collected by this fole induftry, above twelve hundred pounds worth, without ever having difburfed four. And in earneft, I hold it for a Maxime, that every civil and good natur'd man, fhould alwayes fecond the laudable intentions of his friends, provided they be not prejudicial to his own: So that he that has Books, Medalls, Pietures, which comes to him by chance, rather than out of affection to them, may eafily be perfwaded to accommodate fuch of his friends whom he knows to defire, $\&$ is curious of them. I hhall willingly add to this third Precept, the craft which $M a$ giftrates and perfons of authority may practife, and exercife by means of their dignities: butI would not more nakedly explicate it, than by the fimple narra-

## a Library

tion of the Strategem which the Venetians made ufeof, toobtain the beft Manufcripts of Pinellus immediately afterhis deceafe; for upon the advice which they had, that they were about to tranfport his Library from Padua to $\mathcal{N}$ aples, they fuddenlydifpatched one of their Magiftrates, whofeifed upon a hundred Bales of Books, amongft which there were fourteen of them that contain'd Manufcripts, \& two of them above four hundred Commentaries on all the affairs of Italy; alledging for their reafons, that though they had permitted the defunct Seigneur Pinelli, in regard of his condition, his defign, his laudable and irreproachlefs life, \& principally, the friendfhip which he ever teftified towardsthe Republique, to have Copies of their $A r$ -

## 100 Erecting of

chives, \& Regifters of their affairs; yet it was neither fit nor expedient for them, that fuch pieces fhould come to be divulged, difcovered and communicated after his death; whereupon at the inftance of the Heirs and Executors of the Teftament, whowere powerful \& authorifed, they retained onely two hundred of thefe Commentaries, which were placed in a Chamber apart, with this infcription, Decerpta hac Imperio Senatus e Bibliotheca Pinelliana.
© The fourth is, toretrench \&cutoff all the fuperfluous expences, which many prodigally and to no purpofe beftow upon the binding and ornaments of their Books, and to employ it in purchafing fuch as they want, that fo they may not be obnoxious to that cenfure of Seneca,

## a Library

who handfomly reproaches thofe, Quibus voluminum fuorum frontes maxime placent titulique; \& this the rather, that the binding is nothing but an accident \& form of appearing, without which (at leaft fo fplendid and fumptuous) Books become altogether as ufeful, commode \& rare; it becoming the ignorant onely to efteem a Book for its cover; feeing it is not with Books, as it is with men, who are onely known and refpected for their robes and their clothes, fo that it is a great deal better, and more neceffary, for example, to have a good quantity of Books, well \& ordinarily bound, than to have a little Chamber or Cabinet full of wafhed, gilded, ruled, and enriched with all manner of nicity, lux and fuperfluity.

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IT The fifth concerns the buying of them, $\&$ that may be divided into four or five Articles, fuitable to the feveral expedients whichmaybeobferved in the practife. Now, amongft thefe, I fhould willingly fet down for the firft, the fpeedieft, eafie and ạdvantagious of all the reft, that which is made by the acquifition of fome other entire and undiffipated Library. I call it prompt, and fpeedy; becaufe thatin lefs than a dayes time one may have a goodlynumber of Books curious and learned, which one fhall not be able to amafs and collect together during a mans whole life. I call it facil, becaufe one fpares both the pains and the time which would be confumed in purchafing them feparately ; In fine, I name it advantagious, becaufe,

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if the Libraries which we buy be good and curious, they ferve to augment the credit and reputation of thofe who are enriched by them; whence we fee that Pafferinus fo much efteems that of Cardinal de Joyeufe, for that it was compofed of three others, one whereof had been Monfieur Pitheus, \& for that all the moft renouned Libraries have received their augmentation in this manner; as for inftance, that of $S$. Mark at Venice by the donation of Cardinal Beffarion's; that of the Efcurial by that great one which Hurtado de Mendoza had collected; The Ambrofian of Milan, by the ninety Bales which were added to it at once by that one fole naufrage \& ruine of Pinelli's; that of Leyden, by above two hundred Manufcripts in the Ori-

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 ental Languages, which Scaliger bequeathed to it by his Teftament; and finally, that of $A$ fcanius Colomna, by that incomparable one which Cardinal Sirlettus left it ; whence I conjecture, my Lord, that yours cannot but one day emerge one of the moft famous and renouned amongft the greateft, by reafon of that of your Fathers, which is already fo famous and univerfally known from the relation which has been left to pofterity by La Croix, Fauchet, Marfillius, Turnebus, Pafferatius, Lambinus, \& by almoft all the gallant perfons of that ftrain, who have not been [un] mindfull of the benefit \& inftructions which they have received of them.© After all which, me thinks, themeans which neareft approaches to this firf, is,

## a Library

to rummage and often to revifite the fhops of frippery Bookfellers, \& the old Stores and Magazines as well of Books bound up, as of thofe which havefolong remained in waftefheets,fo many years, that there are many, not much knowing \& verfed in this kind of fearch, who conceive they can be of no others ufe then to hinder.
$\mathcal{N e}$ toga cordylis, ne pranula defit olivis, albeit we oftenencounter very excellent Books amongft them, and that (the expence well managed) one may chance to purchafe more for ten crowns, than one can otherwife buy for fourty orfifty, fhould one take them in feveral places \& pieces; provided neverthelefs, a man have a fufficient ftock of care and pa-

tience,

## 106 Erecting of

 tience, confidering that one cannot fay of a Library what certain Poets faid of our City,Quo primum nata eft tempore, magna fuit:
It being impoffible fo fpeedily to accomplifh a thing, of which Solomon tells us there is no end; Libros enim faciendi non erit finis; \& to the finifhing whereof, though Monfieur Thuanus has laboured twenty years, Pinelli fifty, and divers others all their lives long, yet are you not to believe, that they are arrived to that utmoft perfection which were to be wifhed one might attain to, in point of a Library.
© Butfince itis neceffary forthe growth \& augmentation of fuch a piece, to fur-

## a Library

nifh it diligently with all the new Books of merit and confideration that are printed in all parts of Europe; and that Pinellus and the reft have for this purpofe entertain'd correfpondency with an infinite number of friends, ftrangers, and forreign Merchants; It would be very expedient, to put the fame in practice, or at leaft to make choice of two or three rich Merchants knowing \& experienced in their vocation, who by their various intelligences, \& voyages, might furnifh us with all kinds of novelties, \& make diligent perquifition of what ever we demand by Catalogues; which thing it is not fo neceffary to practife for old Books, forafmuch as the fureft expedient to ftore ones felf good cheap with them, is, to feek for them indifferently

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 amongft the Stationers, amongft whom the length of time, \& various occafions is uf'd to difperfe and fcatter them.(LI will not yet infer, for all the good hufbandry which we have propofed above, that it is not fometimes neceffary to exceed the limits of this Oeconomy, to purchafe at extraordinary prices fome certain Books that are very rare, and which one fhall hardly get out of their hands who underftand them, but by this onely means. But the temper which is to be obferved in this difficulty, is, to confider that Libraries are neither built nor efteemed but for the fervice $\&$ benefit which one may receive from them, and therefore one fhould neglect fuch Books \& Manufcripts as are only valuable in refpect of their Antiquity,
figures,

## a Library

figures, paintings, binding, and other weak confiderations; Such as were the Froiffard, which certain Merchants would have fold not long fince at three hundred Crowns; The Bocace of the unfortunate Nobles, which was eftimated at a hundred; The Miffal and Bible of Guinart; the Howres, which they are wont to fay was ineftimable for its curious figures and copartiments, The Titus Livius, and other Hiftorians in Manufcripts \& painted in miniature; Chinefe and Japan Books, fuch as are drawn in Parchment, ftained Paper, of extream fine Cotton, and with large Margents, and feveral others of the like ftuff; to employ the great fums which they coft, upon Volumes more ufeful in a Library thanall thefe wehave mentioned, or fuch

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as refemble them, which fhall never make the paffionate Collectors of them fo much efteemed, as was Ptolomeus Philadelphus for giving fifteen talents for the works of Euripides; Tarquinius, who bought the three Books of Sibyll, at as great a price as would have purchafed all the nine ; Ariftotle, who gave threefcore and twelve thoufand Seftercies for the works of Speufippus; Plato, who employed a thoufand denarii for thofe of Philolaus; Beffarion, who bought thirty thoufand Crowns worth of Greek Books; Hurtado de Mendoza, who procured a great Ships fraight, out of the Levant ; Picus Mirandula, who expended feven thoufand Crowns in He brew Manufcripts, Chaldean, \& others; \& in brief, that King of France who en-

## a Library

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gaged his Gold \& Silver Plate to have a Copy of Lacertius, a Book belonging to theLibrary of the Phyfitiansof thisCity, as it is teftified at large in the antient Patent and Regifters of their Faculty. CTTo thefe Iadd, that itwould be expedient alfo to know of the Parents and Heirs of feveral gallant perfons, whether they have not left fome Manufcripts which they would part withall, feeing it frequently comes to pafs, that the greateft number of them never print half of their works ; being either prevented by their death, or hindred by the expence, the apprehenfion of many cenfures \& judgements, the fear of not coming well off, the liberty of their difcourfe, their modefty, \& other the like reafons which have depriv'd us of many Books of Pof-

## 112 <br> Erecting of

tellus, Bodin, Marfillius, Pafferatius, Maldonat, \&c. whofe Manufcripts are frequently lighted upon in particular mens ftudies, or in Bookfellers fhops. In like manner alfo ought one to know from year to year, what Tracts the moft learned Regents of the neighbouring Univerfities are to read, as well in their publique Claffes, as in particular, thereby to procure Copies to be written; \& by this means eafily obtain a world of pieces, as good \& eftimable as are many Manufcripts which are dearly bought for their age and antiquity; for inftance, the Treatife of the Druides of M. Marfillius; The Hiftory and Treatife of the French Magiftrates of M. Grangier; The Geography of M. Belurgey; the fundry writings of M. M. Dautruy, Ham-

## a Library

bert, Seguin, of $d u \mathrm{Val}$, of Artis; and in a word, of the moft renouned Profeffors of all France.
II Finally, one that had as great an affection for Books as the Sieur Vincentius Pinelli, may alfo, as he did, vifit the Shops of thofe who often buy old Papers or Parchments, to fee if there nothing chance into their hands that may be worthy the collection for a Library; And in truth, we fhould be much encouraged in this particular, by the example of Pogius, who found Quintilian upon the Counter of a Cooks /bop, during the time that he was at the Councel of Conftance, as alfo by that of Papirius Maffonius, who encountred Agobardus in a Stationers fhop, who was ready to cover his Books with it ; \& of $\mathcal{A}$ fconius,

> 114 Erecting of which has been given to us by a like chance: But forafmuch, nevertheleffe, that this expedient is alfo as extraordinary as is their affection who make ufe of it; I fhall rather choofe to leave it to their difcretion, than prefcribe it as a general and neceffary rule.

CHAP.

## a Library

## CHAP. VI.

The Dijpofition of the place where they fbould be kept.

HIS confideration of the place which ought to be made choice of to correct and eftablifh a Library in, would well take up as long a difcourfe as any of the precedent, could the Precepts which one might give be executed with as much facility, as thofe which we have already deduced \& explicated above: But, forafmuch as it onely appertains to thofe who would build places exprefly for this purpofe, precifely to obferve all the rules \& circumftances which depend on the Archi-

## 116 Erecting of

tecture, many particularities being neceffarily obliged to fubmit to the divers fhapes of their dwellings, to place their Library as conveniently as they can; and to fpeak ferioufly, I conceive it the fole occafion which has perfwaded $\operatorname{Ar}$ chitects to add nothing to what Vitruvius has faid thereupon. Howbeit, not to publifh this advice lame and imperfect, I hall offer you my opinion in fhort, to the end that every body may make ufe of it according to his power, or as he fhall judge it to his liking.
(1) As to what concerns then the fituation, where one would build, or choofe a place convenient for a Library, it feems that this common faying
Carmina fecefum fcribentis Eo otia quarunt,

would

## a Library

would oblige us to take it in a part of the houfe the moft retired from the noife \& difturbance, not onely of thofe without, but alfo of the family and domefticks; diftant from the ftreets, from the kitchin, the common hall, \& like place; to fituate it (if poffible) within fomefpacious Court, or fmall Garden, where it may enjoy a free light, a good \& agreeable profpect; the air pure, not near to marfhes, finks or dung-hills, and the whole difpofition of its edifice fo well conducted and ordered, that it participate of no kind of indecorum or apparent incommodity.
(I) Now to accomplifh this with more pleafure, \& leffe pain, it will be alwayes fit to place it in the middle fages, to avoid the dampnefs of the ground, which

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 engenders mouldinefs, and is a certain rottennefs that does ataque Booksinfenfibly, and that the Garrets and Chambers above may preferve it from intemperatures of the air; as thofe whofe roofs are low quickly refent the incommodity of the rain, fnow, and heats; Which if there be no means eafily to avoid, yet ought one at leaft to be careful that they afcend to them by four or five fteps, as I have obferved in the Ambrofian at Milan; \& the higher the better, and that as well in refpect of its beauty, as to avoid the named inconveniences; otherwife, the place being humid, and ill fituated, you muft of neceffity have recourfe to mats or tapiftries, to line the walls withall, and to the ftove or chimney, in which nothing
## a Library

muft be confumed fave wood, which will burn without fmoke, to heat $\&$ dry the room during the winter, and other wet feafons of the year.
© But all thefe difficulties and circumftances are nothing to thofe which are to be obferved for the giving light, and conveniently placing the windows of a Library, as well for beingof fogreatimportance, that it be fully illuminated to the very fartheft corners, as in refpect likewife of the feveral natures of the winds which ordinarily blow, \& which produce effects as different as are their qualities and the places through which they pafs; upon which, I fay, there are two things to be obferved; the firft, that the tranfum and the windows of the $\mathrm{Li}-$ brary (if they muft be through-lights)

## Erecting of

be not diametrically oppofite, unlefs thofe onely which give day to fome table; thatfothelights paffing notthrough, the place be fufficiently fupplyed. The fecond, that the principal overtures be alwayes placed towards the Eaft, as well becaufe of the early light which the Librarymay receive in the morning, as in refpect of the winds which fpire from that quarter, which for being hot \& dry of nature, do wonderfully attemper the air, fortifie the fenfes, fubtilize the humors, depure the fpirits, preferve a good conftitution, correct the bad, \& in a word, are very healthy and falubrous: whereas on the contrary, thofe which blow from the Weft are more troublefom \& noxious, and the Meridional more dangerous than all the reft, for that being

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hot and moift theydifpofe things to corruption, thickentheair, nourifh wormes, engender vermine, foment and create fickneffes, difpofing us to new ones; whence that of Hippocrates, Auftri auditum hebetantes, Caliginofi, caput gravantes, pigri, diffolventes; for that they fill the head with certain vapors \& humidities which cloud the fpirits, relax the nerves, obftruct the conduits, obfulk the fenfe, \&render us dull \& almoft unfit for all forts of actions; Therefore, in defect of the firft, you fhould have recourfe to the feptentrionall, and which by reafon of their qualities, cold, and drye, ingenders no humidity, and do well conferve both their Books and Papers.


## 122 Erecting of <br> CHAP. VII.

Of the Order which it is requifite to afign them.
$\checkmark$ HE feventh point, and which feems abfolutely neceffary to be treated of after the precedent, is that of the Order and Difpofition which Books ought to obferve in a Library; for without this, doubtlefs, all inquiring is to no purpofe, and our labour fruitlefs; feeing Books are for no other reafon laid \& referved in this place, but that they may be ferviceable upon fuch occafions as prefent themfelves; Which thing it is notwithftanding impoffible to effect, unlefs they be ranged, and difpofed according

## a Library

to the variety of theirfubjects, or in fuch other fort, as that they may eafily be found, as foon as named. I affirm, moreover, that without this Order and difpofition, be the collection of Books whatever, were it of fifty thoufand Volumes, it would no more merit the name of a Library, than an affembly of thirty thoufand men the name of an Army, unleffe they be martially in their feveral quarters, under the conduct of their Chiefs and Captains; or a vaft heap of ftones and materials, that of a Palace or a houfe, till they be placed and put together according to rule, to make a perfect and accomplifhed ftructure. And juft as we fee Nature, Que nihil unquam fine ordine meditata eft vel effecit, does $* \left\lvert\, \begin{aligned} & \text { Arifor. } \\ & \text { Pofitic. }\end{aligned}\right.$ govern, entertain, and conferve, by this

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onely way, fo great a diverfity of things, without the ufe whereof we could not fuftain \& preferve our bodies; fo ought we to believe, that to entertain our fpirit, it is fit that the objects and things which it makes ufe of, be in fuch fort difpofed, that it may alwayes and at pleafure difcern the one from the other; draw, and feparate them at his fantafie, without labour, without pains, without confufion. Which yet it could never accomplifh in the affairs of Books, if one fhould range them by a defign of a hundred Preffes, as la Croix du Maine propofes towards the conclufion of his French Bibliotheque; or the Caprices which Julius Camillus expofes in the Idea of his Theatre ; and much lefs yet, fhould one purfue the triple divifions

## a Library <br> 125

which John Mabun infers from thefe words of the Pfalmift, Difciplinam, bonitatem, $\mathcal{E}$ fcientiam doce $m e$, for the diftribution of all forts of Books under the three Claffes, \& principal heads of Morals, of the Sciences, and of Devotion; For as the Eele efcapes, by being too hard preffed, that Artificial Memo$r y$ fpoils and perverts the natural, and that we frequently fail of accomplifhing many affairs, by crouding them with too many circumftances and precautions; fois it certain, that it would be extreamly difficult for any fpirit, to regulate, $\&$ accuftom itfelf to this Oeconomy, which feems not to have any other fcope but to torture \& eternally crucifie the Memory, under the Thorns of thofe frivolous Punctilios \& Chymerick
fubtilties;

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fubtilties; fo far is it from rendring us the leaft aid, \& verifie the faying of Ci cero, Ordo eft maxime qui memoriae lumen affert. And therefore making no more efteem of an order that can onely be followed by an Author, which will not be underftood, I conceive that to be alwayes the beft which is moft facil, the leaft intricate, moft natural, practifed, \& which follows the Faculties of Theologie, Phyfick, Jurifprudence, Mathematicks, Humanity, \& others, which fhould be fubdividedeachof them into particulars, according to their feveral members, which for this purpofe ought to be reafonably well underftood by him who has the charge of the Library; as for example, in Divinity, you fhould ever place the Bibles firft, according to the order

## a Library

of the tongues, next thefe, the Councells, Synods, Decrees, Canons, \& all that concerns the Ecclefiaftical confitutions; forafmuch as they retain the fecond place of authority amongft us; After thefe, the Fathers, Greek \& Latine; then the Commentators, Scholafticks, Mix'd Doctors, Hiftorians, and finally, the Heretiques. In Philooophy, to begin with that of Trifmegiftus as the moft antient, follow by that of Plato, of Arifotle, of Raymondus Lullius, Ramus, and finifh with the $\mathcal{N}$ ovators, Telefius, Patricius, Campanella, Verulamius, Gilbert, Jordanus Brunus, Gaffendus, Baffonus, Gomefius, Carpenter, Gorleus, which are the principal amongft a thoufand others: and fo to obferve the like in all Faculties; with thefe cautions, feduloully obferved:

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ferved: the firft, that the moft univerfal \& antient, do alwayes march in front; the fecond, that the Interpreters \& Commentators be placed apart, \& rang'd according to the order of the Books which they explicate ; the third, that the particular Treatifes follow the rank and difpofition of their matter and fubject, in the Arts and Sciences; the fourth \& laft, that all Books of like argument \& fubject be precifely reduced, and difciplin'd in their deftin'd places ; fince in fo doing, the memory is fo refrefhed, that it would be eafie in a momentonely to find out whatever Book one would choofe or defire, in a Library that were as vaft as that of Ptolomy; to effect which yet with more eafe and contentment, care muft be had, that thofe Books
which are in too fmall Volumes to be bound alone, be joyned onely with fuch as treat upon the like or very fame fubject; and yet itwere better to bind them alfo fingle, then to make fo great a confufion in a Library as joyning them with others of fubjects fo extravagant and wide, that a man fhould never imagine to find them in fuch Companies. I know well, that one may reprefent to me here two notable inconveniencies, which accompany this order ; viz. the difficulty of handfomly reducing and placing of certain mixed Books in any Clafes or principal Faculty, and the continual pains which attends the difturbing of a Library when one is to range a thirty or fourty Volumes into feveral places thereof: But to this I

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reply, Firft, that there are but very few Books but what are reducible to fome order, efpecially when one has many of them; being once placed, a very fleight memory will ferve to admonifh one where they ftand; and at the worft, it is but to deftine a certain place to martial them in altogether : And as to the fecond Objection, It is true, that a man might avoid fome trouble by fetting the Books loofe, or in leaving fome fmall place at the extreams of the fhelves, or places, where every faculty ends: but it would yet, me thinks, be much more advantagious, to choofe fome place deftin'd for fuch Books as fhould be purchafed during every fix moneths, at expiration whereof they fhould be ranged amongft the reft, each

## a Library

in their proper ftages; fince by this means alfo they would be the better, being dufted and handled twice a year; And however, I conceive, that this order being the moft practifed will ever be efteemed much better \& eafier than that of the Ambrofian Library, \& fome others, where all the Books are indifferently ranged pellmefle, according to the order of their Volumes and Ciffers, and onely diftinguifhed in a Catalogue, wherein every piece is found under the name of its Author; forafmuch as that to avoid the precedent inconveniencies, it draws along with it an Iliad of others, to many whereof one may yet prefcribe a remedy, by a Catalogue faithfullycompiled according to the Claffes, and each Faculty fubdivided to the moft precife

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and particular of their parts.
(1) There now remains only Manufcripts to be fpoken of, which cannot be better placed then in fome quarter of the Library, there being no occafion to feparate and fequefter them from it; fince they compofe the beft part \& the moft curious, \& efteemed; to this add, that divers eafily perfwade themfelves, when they do not fee them amongft the reft of the bookes, that all thofe Chambers where we ufe to fay they are lock't up, are onely imaginary, and only deftin'd to excufe fuch as indeed have none. There we may fee one intire fide of the Ambrofian Library which is filled with nine thoufand Manufcripts, which have all been affembled by the care $\&$ diligence of the Sieur Jovanni Antonio Ol-

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giati; And in that of $M$. the Prefident Thuanus, there is one Chamber of the fame floor with the reft, deftin'd for this purpofe. And therefore, in prefcribing the order which one might thence obferve, you muft confider that there are two forts of Manufcripts, \& that thofe which are of a juft Volume \& Bulk may be martial'd as other Books are; with this precaution neverthelefs, that in cafe there be any of great confequence, prohibited, and defended, they be placed upon the upmoft fhelves, \& without any exteriour Title, that fo this may be the fartheft diftant both from hand and eye, \& fo neither to be known nor handled but at the difcretion of him which hath the charge of them; the fame which ought alfo to be put in practice with the

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other fort of Manufcripts which confift in fheets, \& fmall loofe pieces; which fhould be united by bundles \& parcels according to their fubjects, and placed upmoft of all the reft, becaufe being fmall, \& eafily tranfcribed, they would be daily obnoxious to be taken away or borrowed, if they fhould be placed in any part where they might be feen $\&$ handled by every one, as it frequently happens to Books which lye upon defks inantientLibraries: And this is fufficient to have been fpoken upon this point on which there is no farther need of enlarging, fince the order of $\mathcal{N}$ ature which is alwayes uniform \& like her felf, not being to be exactly imitated, by reafon of the extravagancy \& diverfity of Books, there onely remains that of Art ,

which

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which every man will for the moft part eftablifh according to his own fancy, and as he finds beft to fuite his purpofe, by his own judgement and underftanding, as well to fatisfie himfelf, as becaufe he will not follow the tracks and opinions of others.


## CHAP. VIII.

Of the Ornament and Decoration neceffarily to be obferved.

SHOULD willingly difpenfe with this laft Confideration, to pafs to that which ought to clofe and fhut up thefe Inftructions, were I not advertif'd by that excellent faying of Typotius, Ignota populo eft छ' mortua pene ipfa virtus fine lenocinio, to fpeak a word by the way concerning the exteriour parade \& ornament which is requifite to a Library, confidering that this fard $\&$ decoration feems to be neceffary, fince according to the faying of the fame Author, Omnis apparatus bellicus, omnes machince
forenfes,

## a Library

forenfes, omnis denique fupellex domeftica, ad oftentationem comparata sunt: \& to fpeak truth, that which makes me the more eafily excufe the paffion of thofe who at prefent feek after this pomp with a great deal of expence \& ufelefs coft, is, that the Antients have therein been more prodigal than we; for let us firft of all confider, what the ftructure \& building of their Libraries were; Ifidorus will tell us, that they were all paved with Serpentine marble, \& the roof overlaid with Gold ; Boetius, that the Walls were lined with Glafs \& Ivory; Seneca, that the Preffes \& Defks were of Ebony \& Cedar: If we enquire what rare and exquifite pieces they put into them; Both the Plinies, Sueton, Martial, \& Vopifcus, will teftifie through

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all their works, that they fpar'd neither Gold nor Silver to decore them with the Images, and lively Statues of all the gallant men. And finally, if you would know what was the Ornament of the Books; Seneca does nothing elfe than reprehend the lux and exceffive expences which they were at in painting, gilding, limming, covering and binding, with all kind of bumbaft, miniardife and fuperfluity. But that we may extract fome inftructions from thefe diforders, we ought to choofe and draw out of thefe extreams that which is forequifite for a Library, that we may at no hand neglect it, without avarice, nor exceed without prodigality; I fay, firft of all, That as to the binding of Books, there is no need of extraordinary expence;

## a Library

it were better to referve that mony for the purchafing of all the books of the faireft and beft editions that are to be found; unlefs that to delight the eyes of Spectators, you will caufe all the backs of fuch as fhall be bound as well in Rough, as in Calvefkin, or Morroccin, to be gilded with filets, and fome little flowers, with the name of the Authors; for which you may have recourfe to the Guilder that is ufed to work for the Library, as alfo to the Binder, to re-

They are
two ferveral trades in France. pair the backs and peeled covers, reftitch them, accommodate the tranfpofitions, new pafte the Mapps \& Figures, cleanfe the fpoiled leaves, and briefly, to keep all things in a condition fit for the ornament of the place, and the confervation of the Books.

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(Nor is there any neceffity of feeking for, and amaffing in a Library all thefe pieces and fragments of old Statues,

Et Curios jam dimidios, humeroque minorem,
Corvinum, E® Galbam auriculis nafoque carentem;

It being fufficient to have good Copies drawn from fuch as are moft famous in the profeffion of Letters; that thereby a man may at once make judgement of the wit of the Authours by their Books, and by their bodies ; figure, and phyfiognomy by thefe Pictures and Images, which joyn'd to the defcription which many have made of their lives, may ferve, in my opinion, as a puiffant fpurre to excite a generous and well-
born

## a Library

born Soul to follow their track, and to continue firm and ftable in the wayes and beaten paths of fome noble enterprife and refolution.
I. Much lefs ought one to employ fo much gold on the Cieling, Ivory and glafs uponthe Walls, theCedar Shelves, and Marble Floors, feeing this is not now in ufe; nor do they now place their Books upon Defks, as the antients did; but upon Shelves that hide all the Walls; but in lieu of fuch gildings and adornings, one may fupply it in Mathematical Inftruments, Globes, Mapps, Spheres, Pictures, Animals, Stones, and other curiofities as well Artificial as $\mathcal{N a t u r a l}$, which are ordinarily collected from time to time, with very little expence.

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© Finally, it would be a great forgetfulnefs, if after we have thus furnifht a Library with all things requifite, it fhould not have the Shelves garnifh'd with fome fleight fearge, buckrom or canvas, fitted on with nails filvered or gilt, as well to preferve the Books from duft, as to render a handfom ornament and grace to the whole place; and alfo, fhould it be unprovided of Tables, Carpets, Seats, Brufhes, Balls of Jafper, Conferves, Clocks, Pens, Paper, Ink, Penneknifes, Sand, Almanacks, and other fmall moveables, and fuch like Inftruments, which are of fo little coft, and yet fo neceffary, that there is no excufe for füch as neglect to make this provifion.

## a Library <br> CHAP. IX.

What ought to be the principal fcope and end of fuch a Library.
$\triangle$ LL things being in this equipage, there remains nothing more for the accomplifhment of this difcourfe, than to know what ought to be its principal end and ufe; for to imagine that after all this pains and expence, thefe lights are to be fet under a Bufhel, and condemn fo many brave witts to a perpetual filence \& folitude, is ill to underftand the fcope of a Library, which nor more nor leffe than $\mathcal{N}$ ature her felf, Perditura est fructum fui, fi tam magna, tam praclara, tam fubtiliter dicta, tam nitida,

Seneca de Vita beata cap. 32.

Claudian de 4. Conful. Honorii.

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छo non uno genere formo fa, folitudine oftenderit, fcias illam fpectari voluife, non tantum afpici. Therefore, I fhall tell you, my Lord, with as much freedom as affection, for your fervice, That in vain does a man ftrive to put in execution any of the forefaid Expedients, or be at any notable charge for Books, who has not a defign to devote and confecrate them to the publick ufe, or denies to communicate them to the leaft, who may reap any benefit thereby; fo true is that faying of the Poet,
Vile latens virtus, quid enim demerfa tenebris
Proderit, obfcuro veluti fine remige puppis,
Vel lyra qua reticet, vel qui non tenditur arcus.

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So far was it one of the principal Maximes of the moft fumptuous and fplendid amongft the Romans, or of thofe who were moft affected to the publique good, to enrich many of thofe Libraries, to bequeath \& deftine them afterwards to the ufe of all the learned men; fo that even according to the calculation of Peterus Victor, there were nine \& twenty at Rome, and as Palladius reports, thirty feven, which were fo evident indications of the grandieur, magnificence, \& fumptuofity of the Romans, that Pancirolus had reafon to attribute to our negligence, $\&$ to range amongft thofe memorable things of Antiquity, which defcended not to our times, thefe affured teftimonies of the opulency, and good affection of the Antients towards thofe

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thofe who made profeffion of Letters; and that with fo much more reafon, as that there are at prefent, as far as I can underftand, none fave thofe of the Knight Bodley in Oxford; of Cardinal Borromeus at Milan, of the Auguftine Fryers at Rome, where one may freely enter, and without difficulty; all the reft, as that of Muretus, Fulvius Urfinus, Montalto, and the Vatican; Of Medicis, and Petrus Victor, at Florence ; of Beffarion, at Venice; of St. Anthony of Padoua; of the Jacobins, at Boulogne ; of the $\mathcal{A} u$ guftines, at Cremona ; of Cardinal Siripandus, at $\mathcal{N}$ aples; of Frederick, Duke of Urbin; of $\mathcal{N} u n n e f i u s$, at Barcelona; of Ximenes, at Complutum; of Ranzovius, at Brandeburg; of Foulcres, at Aufbourg; and finally, the King's at $S$. Victor, \&

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of M. de T. at Paris, which are all of them fair and admirable; but neither open to every one, nor foeafie of accefs, as are the three precedent: for tofpeak of the Ambrofian of Milan onely, and fhew how (by the fame means) it furpaffes as well in greatnefs and magnificence, as in obliging the publique, many of thofe that were even amongft the Romans; is it not a thing altogether extraordinary, that any one may come into it, almoft at all hours he will, ftay as long as he pleafes, fee, read, extract what Authors he defires, have all the means \& conveniences to do it, be it in publique or particular, \& that without any other labour, than vifiting it himfelf at the ordinary dayes, and hours, placing himfelf in the feats deftin'd for

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this purpofe, \& afking of the Bibliothecary for thofe Books which he defires to make ufe of, or of any three of his fervants, who are well ftipendiated, \& entertain'd as well for the fervice of the Library, as of all thofe who come every day thither to ftudy in it.
II But to regulate this liberty with civility, and all thofe precautions which are requifite, I fuppofe it would be expedient to make election \& choice in the firft place of fome honeft perfon, learned, \& well experienc'd in Books, to give, together with the charge and requifite ftipends, the title \& quality of Bibliothecary unto, as we fee it has been practif'd in all the moft renoun'd Libraries, where divers gallant men have alwayes thought themfelves much hon-
oured in executing this charge, \& have rendred it moft illuftrious and recommendable by their great learning and capacity; as for inftance, Demetrius Phalerius, Callimachus, Apollonius, Alexandrinus, Arifoxenus, \& Zenodotus, who had the charge heretofore of that of Alexandria; Varro \& Hyginus, who govern'd that on Mount Palatinus at Rome ; Leidratus and Agobardus, that of the Ifland Barbe near Lyons under Charlemaine; Petrus Diaconus that of Mount Caffin ; Platina, Eugubinus and Sirlettus, that of the Vatican; Sabellius that of Venice ; Wolphius of Bafil; Greuter that of Heidelburgh; Douza and Paulus Merula that of Leyden, whom the learned Heinfius has fucceeded; as after Budaus, Goffelinus, \& Cafaubon,

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M. Rigaultius does at prefent govern the Bibliotheque Royal eftablifhed by King Francis the firft, and exceedingly augmented by the extream induftry \& diligence which he ufed.
© After all which it fhall be very requifite to make two Catalogues of all the Books contained in the Library, in one whereof they fhould be fo precifely difpof'd according to their feveral Matters and Faculties, thatone may fee \& know in the twinkling of an eye, all the Authors which do meet there upon the firft fubject that fhall come into ones head ; and in the other, they fhould be faithfully ranged and reduced under an Alphabetical order of their Authours, as well to avoid the buying of them twice, as to know what are wanting, \& fatisfie

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a number of perfons that are fometimes curious of reading all the works of certain Authours in particular. Which being thus eftablifhed, the advantage to be gained is in my opinion extreamly important ; be it in refpect to the particular profit which the Owner \& Bibliothecary may thereby receive, or in regard of the renown to be acquired by their communication with everybody; that we may not be like to thofe avaritious perfons, who take no felicity in their riches; or to that malicious Serpent, who fuffered none to approach and gather the fruits of the Garden of Hefperides; efpecially confidering, that there is nothing eftimable, but as it becomes profitable \& ufeful : \& for that, concerning Books in particular, they

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are like to the Man of whom Horace fpeaks in one of his Epiftles,

Odifti claves E' grata Jigilla pudico Paucis oftendi gemis, छ'communia laudas. However, fince it were unreafonable to profane that indifcreetly which fhould be managed with judgement, we ought to obferve; that feeing all Libraries cannot continually be fo open as the Ambrofian; it were yet at leaft wife permitted, that whoever had occafion for it, fhould have free acceffe to the Bibliothecary, whofhould introduce him with the leaft delay or difficulty ; fecondly, that thofe which were altogether ftrangers, and all others that had ufe onely of fome paffages, might fearch \& extract out of all printed Books, what-

## a Library

ever they ftood in need of: thirdly, that perfons of merit \& knowledge might be indulged to carry fome few ordinary Books to their own Lodgings, neverthelefs yet with thefe cautions, that it fhould not be for above a fortnight or three weeks at moft, \& that the Librarykeeper be careful to regifter in a Book deftin'd for this purpofe, \& divided by Letters Alphabetically, whatfoever is fo lent out to one or other, together with the date of the day, the form of the Volume, \& the place \& year of its impreffion ; \& all this to be subfcribed by the Borrower, this to be cancel'd when the Book is returned, \& the day of its reddition put in the margent, thereby to fee how long it has been kept ; and that fuch as fhall have merited by their

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diligence and care in conferving of Books, may have others the more readily lent to them. Affuring you, my Lord, that if it fhallpleafe you to purfue what you have already begun, \& augment your Library to make this ufe of it, or fome other which you fhall judge to be better, you fhall obtain praifes incomparable, infinite acknowledgements, not vulgar advantages, and in brief, a fatisfaction indicible, when by running over this Catalogue, you fhall confider the courtefies which you have done, the gallant men you have obliged, the perfons which fhall have feen you, the new friends \& fervants which you fhall have acquired, $\&$ in a word, when you fhall have judged by the finger \& the eye, how much glory \& reputation

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your Library fhall have produced you; Towards whofe progrefs and augmentation, I proteft I would willingly, and whilft I live, contribute all that I could poffible; as I have already taken the boldnefs to render you fome teftimonies of it by thefe Inftructions, which I hope in time fo to polifh and augment, that it fhall not blufh the publication, to difcourfe \& fpeak more at large on a fubject not hitherto treated of, \& letting the world fee, under the Title of Bibliotheca Memmiana, what has been fo long wifhed for, An ample \& particular Hiftory, both of Letters \& of Books; the Judgement \& Cenfure of Authors, the Names of the beft \& moft neceffary in each Faculty; the Scourge of Plagiaries, the Progreffe of the Sciences,

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the Diverfity of Sects, the Revolutions of Arts and Difciplines, the Decadence of the Antient, the feveral Principles of the $\mathcal{N}$ ovators; \& that Excellent Law of the Pyrrhenians founded upon the ignorance of all men; under the umbrage whereof I do moft humbly, my Lord, befeech you, to excufe my own, and to receive thefeflender Inftructions, though courfe and ill woven, as pledges of my good will, and of that which I promife to prefent you one day, with a greater attendance, and better equipage.
$\mathcal{N}$ unc te marmoreum pro tempore fecimus, at tu
Si fetura gregem fuppleverit, aureus efto.

$$
F I \mathcal{N} I S
$$

## a Library

The Copy of a Letter fent to the Learned, my moft honour'd and worthy Friend, Dr. Barlow, D.D. Provoft of Queens Colledge, and late ProtoBibliothecary of the Bodleian Library in Oxford.

Reverend Sir,
O what purpofe I had defign'd the
Copy which you were long fince pleaf'd to favour me with accepting, I do now publifb; Ěby this acknowledgement exprefs myobligations to you; that though there was nothing of mine in what I tranfmitted to you befide the pleafure of putting a fubject into Englifh, which I thought might be acceptable to you; you would yet honour me with Printing at Oxford; and where, fince it was loft, it

In Vita Porphyr.
is here retriv'd, and by the fame hand prefented again to you; but not as a thing which can in the leaft pretend to inftruct you, who not onely have prefided over one of the moft illuftrious Libraries in the World; but are alfo of your felf (as Eunapius would exprefs the merits of the Sophift Longinus) $\beta_{\iota} \beta \lambda_{\iota} \circ \theta_{\eta} \kappa \eta \stackrel{\epsilon}{\epsilon} \mu \psi \nu-$ र०s, каі̀ $\pi \epsilon \rho \iota \pi a \tau o v ิ \nu ~ \mu o v \sigma \epsilon i ̂ o \nu ; ~ a n d ~ t o ~$ whom, with no lefs reafon, may well be applyed what S. Hierom faid once of Origen; Auxerunt aliorum ftudia Bibliothecas, ac per partes compleverunt : unus tamen (Barlous) ingenii facilitate, Bibliothecam unam quamvis ingentem, implere potuit. Nor do I believe that I Jall hereby inform you of a thing unknown to you, by telling you that the perfon who publigbed thefe Inftructions, P.

Ludovicus

## a Library

Ludovicus Jacobus, a Monk, has Setforth a larger Treatife or Hiftory of the moft famous Libraries, as well publique, as particular, which have either been heretofore, or are at prefent extant in all the World; where, what he hath fpoken in commendation of this Piece, $\mathcal{E}^{2}$ the learned Authour of it ; what honourable mention he makes of the Bodlean especially, E of all thofe of the feveral Colledges in both our Univerfities, cannot but extreamly affect you, and be very acceptable to all thofe that delight in the progrefs Eo advancement of Learning. But Sir, I do but touch it, and, after my Addrefles to my L. Chancellor, fubmit thefe papers to your favourable cenfure; becaufe Iknow, if they receive it now a fecond time, they will be doubly fortified; if not for the fub-

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ject, for the great $\mathcal{N}$ ames which comprehend them. But, if from hence alfo the Gentlemen of our $\mathcal{N}$ ation derive fuch encouragements, as may any way incite them to imitate thofe gallant © renoun'd Geniuf's of our de Bury, Bodley, Cotton, Hales ; Their Memmius, Thuanus, Putean, Cordefius, छ a thoufand more celebrated for their Libraries, affection to Books, and promotement of publique defigns, I/ball then efteem my felf extreamly fortunate, in having contributed to Jo great a good; and efpecially, if to this alfo be added your Acceptation of thefe Expreffions of it from

Reverend Sir,
Your moft humble, and moft affectionate Servant,
J. EVELYN.


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