Of the advancement of learning,

Predicaments, are but Cautions against the confusion of Definitions and Divisions.

Secondly, there is a seducement that worketh by the strength of the Impression, and not by the subtiltie of the Illaqueation, not so much perplexing the Reason, as ouer-ruling it by power of the Imagination. But this part I thinke more proper to handle, when I shall speake of RHETORICKE.

But lastly, there is yet a much more important and profound kinde of Fallacies in the Minde of Man, which I finde not observed or enquired at all, and thinke good to place heere, as that which, of all others appertaynethmost to rectifie IVD & E-MENT. The force whereof is such, as it doth not dazle, or inare the vnderstanding in some particulars, but doth more generally, and inwardly infect and corrupt the flate thereof. For the mind of Man is farre from the Nature of a cleare and equall glasse, wherein the beames of things should reflect according to their true incidence; Nay, it is rather like an inchanted glasse, full of superstition and Imposture, if it bee not deliuered and reduced. For this purpose, lette vs consider the falle appearances, that are imposed vppon vs by the generall Nature of the minde, behoulding them in an example or twoo, as firste in that instance which is the roote of all superstition: Namely, That to the Nature of the Minde of all Menit is consonant for the Affimative, or Active to.

affect, more than the negative or Privative. So that a sewe times hitting, or presence, counternayles oft times tayling, or ablence, as was well answered by Diagoras, to him that shewed him in Neptunes Temple, the great number of pictures, of such as had scaped Shippe-wracke, and had paide their Vowes to Neptune, saying: Aduise nowe, you that thinke it folly to invocate Neptune in tempest: Yea, but (sayth Diagoras) where are they painted that are drowned? Lette vs behould it in another instance, namely, That the spirite of man, beeing of an equall and unifourme substance, doth vsually suppose and faine in Nature a greater equalitie and uniformitie, than is An truth; Hence it commeth, that the Mathematitians cannot satisfie themselves, except they reduce the Motions of the Celestiall bodyes, to persect Circles, reiecting spirall lynes, and laboring to be discharged of Eecentriques. Hence it commeth, that whereas there are many thinges in Nature, as it were Monodica: sui Iuris; Yet the cogitations of Man, doe fayne vnto them Relatives, Parallelles, and Coningates, whereas no such thinge is; as they hane fayned an Element of Fire to keepe square with Earth, Water, and Ayre, and the like; Nay, it is not credible, till it bee opened, what a number of fictions and fantalies, the similarude of humane Actions, & Arts, together with the making of Man Communis Mensura, haue brought into naturall Philosophie: not much better, than the Heresie of the Anthropomorphites bredde in the Celles

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of grosse and solitarie Monkes, and the opinion of Epicurus, answearable to the same in hea. thenisme, who supposed the Gods to bee of humane Shape. And therefore Velleius the Epicurian needed not to have asked, why God should haue adorned the Heauens with Starres, as if he had beene an Aedilis: One that should have let foorth some magnificent shewes or playes? for if that great Worke master had beene of an Humane disposition, hee woulde haue caste the starres into some pleasant and beautifull workes, and orders, like the frettes in the Roofes of Houses, whereas one can scarce finde a Posture in square, or triangle, or streight line amonge such an infinite number, so differing an Harmonie, there is betweene the spirite of Man, and the spirite of Nature.

Lette vs consider againe, the false appearances imposed vpon vs by euerie Mans owne individuals Nature and Custome in that fayned supposition, that Plato maketh of the Caue: for certainely, if a childe were continued in a Grotte or Caue, vnder the Earth, vntill maturitie of age, and came suddainely abroade, hee would have strange and absurd Imaginations; So in like manner, although our persons liue in the view of Heauen, yet our spirites are included in the Caues of our owne complexions and Customes: which minister vnto vs infinite Errours and vaine opinions, if they bee not recalled to examination. But heereof wee haue.

The second Booke.

haue giuen many examples in one of the Errors, or peccant humours, which wee runne briefely ouer in our first Booke.

And lastly, lette vs consider the false appearances, that are imposed vpon vs by words, which are framed, and applyed according to the conceit, and capacities of the Vulgar sorte: And although wee thinke we gouerne our wordes, and prescribe it well. Loquendum vt Vulous, sentiendum vt sapientes: Yet certaine it is, that wordes, as a Tartars Bowe, doe shoote backe vppon the vnderstanding of the wifest, and mightily entangle, and peruert the ludgement. So as it is almost neces-· sarie in all controuersies and disputations, to imitate the wisedome of the Mathematicians, in setting downe in the verie beginning, the definitions of our wordes and termes, that others may knowe howewee accept and understand them, and whether they concurre with vs or no. For it commeth to passe for want of this, that we are sure to end there where wee ought to have begun, which is in questions & differences about words. To conclude therefore, it must be conferred, that it is not possible to divorce our selves from these fallacies and false appearances, because they are inseparable from our Elenchi Nature and Condition of life; So yet neuerthe-magni, sue lesse the Caution of them (for a'l Elenches as Iuolis, aniwas saide, are but Cautions) doth extreamely mi humaimporte the true conducte of Humane Iudge-ni, natiuis ment. The particular Elenches or Cautions against & aduen-

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these threefalse appearances, I finde altogether de-

ficient.

There remayneth one parte of ludgement of great excellencie, which to mine vnderstanding is so sleightly touched, as I maye reporte that also deficient, which is the application of the differinge kindes of Proofes, to the differing kindes of Subiects: for there beeing but foure kindes of demonstrations, that is by the immediate consent of the Minde or Sence; by Induction; by Sophisme; and by Congruitie, which is that which Aristotle calleth Demonstration in Orbe, or Circle, and not a Notioribus, enerie of these hath certaine Subiects in the Matter of Sciences, in which. respectively they have chiefest vse; and certaine other, from which respectively they ought to be excluded, and the rigour, and curiolitie, in requiring the more seuere Proofes in some thinges, and chiefely the facilitie in contenting our selues with the more remisse Proofes in others, hath beene amongest the greatest causes of detryment and hinderance to Knowledge. The distributions and assignations of demonstrations, according to De Analo- the Analogie of Sciences, I note as defici-

gia Demon- ent. strationum.

> The Custodie or retayning of Knowledge; is either in WRITING or MEMORIE; whereof WRITINGE hath twoo partes; The Nature of the CHARACTER, and the order of the ENTRIE,

The second Booke.

ENTRIE: for the Art of Characters, or other vifible notes of Wordes or thinges, it hath neerest conjugation with Grammar, and therefore I referre it to the due place; for the Disposition and Collocation of that Knowledge which wee preserue in Writing: It consistes in a good Digest of Common Places, wherein I am not ignorant of the preiudice imputed to the vse of Common-Place Bookes. as causing a retardation of Reading, and some sloth or relaxation of Memorie. But because it is but a counterfeit thing in Knowledges to be forward and pregnant, except a man bee deepe and full; I hould the Entrie of Common places, to bee Illin I sta a matter of great vie and essence in studying; as meminer that which assureth of copie Invention, and contra- posse a C Eteth ludgment to a strength. But this is true, that sold of of the Methodes of Common places, that I have seen, Gigna Sci there is none of any sufficient woorth, all of them phase carying meerely the face of a Schoole, and not of locar a It orld, and referring to vulgar matters, and Pe- mit ada danticall Divisions without all life, or respect to home- Ath Action.

For the other Principall Parte of the Custodie of Knowledge, which is MEMORIE; I finde that facultie in my ludgement weakely enquired of: An Art there is extant of it; But it seemeth to me that there are better Precepts, than that Art; and better practises of that Art, than those received. It is certaine, the Art (as it is) may be erayled to points of ostentation prodigious: But in vse (as it is nowe P p 2 mannaged),

Of the Aduancement of Learning,

mannaged) it is barrein, not burdensome, nor dangerous to Naturall Memorie, as is imagined, but barren, that is, not dexterous to be applyed to the serious vse of businesse and occasions. And therefore I make no more estimation of repeating a great number of Names or Wordes vppon once hearing; or the powring foorth of a number of Verses or Rimes ex tempore; or the making of a Satyricall Smile of eueriethinge, or the turning of euerie thing to a left, or the fallifying or contradicting of euerie thing by Cauill, or the like (wherof in the faculties of the Minde, there is great Copie, and such, as by deuise and practise may bee exalted to an extreame degree of woonder;) than I doe of the trickes of Tumblers, Funambuloes, Baladynes; the one being the same in the Minde, that the other is in the bodie; Matters of strangenesse without worthynesse.

This Art of Memorie, is but built vpontwo Intentions: The one Pranotion; the other Embleme: Pranotion, dischargeth the Indefinite seeking of that we would remember, and directeth vs to seeke in a narrowe Compasse: that is, somewhat that hath Congruitie with our Place of Memorie: Embleme reduceth conceits intellectuall to Images sensible, which strike the Memorie more; out of which Axiomes may bee drawne much better Practique, than that in vse, and besides which Axiomes, there are diuers moe, touching helpe of Memorie, not inserior to them. But I did in the beginning distinguish,

not to report those thinges desicient, which are but onely ill Managed.

There remay neith the fourth kinde of RATIO-NALL KNOVVLED GE, which is transitive, concerning the expressing or transferring our Knowledge to others, which I will tearme by the generall name of TRADITION OR DELIVERIE. TRADITION hath three parres: the first concerning the ORGANE OF TRADITION: the second, concerning the METHODE OF TRADITION: And the thirde, concerning the ILLYSTRATION OF TRADITION.

For the ORANE OF TRADITION, it is cither Speech OR WRITING: for Aristotle sayth well: Wordes are the Images of Cogisations, and Letters are the Images of Wordes: But yet is not of necessitie, that Cocitations bee expressed by the Medium of Wordes. For what soener is capable of sufficient differences, and those perceptible by the sense; is in Nature competent to exprese Cositations: And therefore we see in the Commerce of barbarous People, that vnderstand not one anotherslanguage, & in the praclife of divers that ar dumb & deafe, that mens minds are expressed in gestures, though not exactly, yet to serue the turne. And we understand further, that it is the vse of Chyna, and the Kingdomes of the High Lenant, to write in Characters reall, which expresse neither Letters, nor words in große, but Things or Notions: in so much as Countreys and Prouinces, which understand not one anothers language, can neuerthelesse read one anothers Writings, because

Pp 3

the Characters are accepted more generally, than the Languages doe extend; and and therefore they have a vast multitude of Characters, as many (Isup-

pose, as Radicall words.

These Notes of Cogitations are of twoo sortes; The one when the Note hath some Similitude, or Congruitie with the Notion; The other Ad Placitum, hauing force onely by Contract or Accep. tation. Of the former fort are Hierogliphickes, and Gestures. For as to Hierogliphickes, (things of Ancient vse, and embraced chiefely by the Agyptians, one of the most ancient Nations) they are but as continued Impreases and Emblemes. And as for Gestures, they are as Transitorie Hierogliphickes, and are to Hierogliphickes, as Words spoken are to Wordes written, in that they abide not; but they have evermore as well, as the other an affinitie with the thinges signified: as Periander beeing consulted with how to preserve a tyrannie newly vsurped, bid the Messenger attend, and report what hee sawe him doe, and went into his Garden, and topped all the higest flowers: signifying that it consisted in the cutting off, and keeping low of the Nobilitie and Grandes; Ad Placitum, are the Characters reall before mentioned, and Words: although some have ben willing by Curious Enquirie, or rather by apt fayning, to have deriued impolition of Names, from Reason and Intendment: a speculation elegant, and by reason it searcheth into Antiquitie reuerent: but sparingly

The second booke.

60

mixt with truth, and of small fruite. This portion of knowledge, touching the Notes of thinges, De Notis and Cogitations in generall, I finde not enquired, Rerum. but deficient. And although it may seeme of no great vse, considering that Words, and Writings by letters, doe far excellall the other wayes: yet because this part concerneth, as it were the Mint of knowledge (for wordes, are the tokens currant and accepted for conceits, as Moneys are for values and that it is sit men be not ignorant, that Moneys may bee of another kind, than gold and silver) I thought

good to propound it to better Enquirie.

Concerning Speech and Wordes, the Consideration of them hash produced the Science of GRAMMAR: for Man still striueth to reintegrate himselse in those benedictions, from which by his fault hee hath been deprined; And as hee hath striuen against the first generall Curse, by the Inuention of all other Artes: So hath hee fought to come foorth of the seconde generall curle, (which was the confusion of Tongues) by the Art of GRAMMAR; whereof the vie in ano-a mother ther tongue is small: in a forreine tongue more: but most in such Forraine Tongues, as have ceased to be Vulgar Tongues, and are turned onely to learned tongues. The duetie of it is of twoo Natures: The one Popular, which is for the speedie, and perfect attayning Languages, as well for intercourse of Speech, as for understanding of Authors: The other Philosophicall, examining the power and Na-

P p 4

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Of the Aduancement of Learning,

ture of Wordes, as they are the foot-steppes and prints of Reason: which kinde of *Analogie* betweene *Wordes*, and *Reason* is handled *Sparsim*, brokenly, though not entirely: and therefore I cannot report it deficient, though I thinke it verie worthy to be reduced into a Science by it selfe.

Vnto GRAMM AR also belongeth, as an Appendix, the consideration of the Accidents of Wordes, which are Measure, sound, and Eleuation, or Accent, and the sweetenesse and harshnesse of them: whence hath yssued some curious observations in Rhetoricke, but chiefely Poesse, as wee consider it, in respect of the verse, and not of the Argument: wherein though men in learned Tongues, doe tye themselves to the Ancient Measures, yet in moderne Languages, it seemeth to me, as free to make newe Measures of Verses, as of Daunces: For a Daunce is a measured pace, as a Verse is a measured Speech. In these thinges the Sence is better ludge, than the Art.

Cænæ fercula nostræ; Mallem conuiuis, quam placuisse Cocis.

And of the service expressing Antiquitie in an vnlike and an vnsit Subject, it is well sayd, 2, nod tempore antiquum videtur, id incongruitate est maxime nouum.

For CYPHARS; they are commonly in Letters or Alphabets, but may bee in Wordes. The kindes

kindes of C YPHARS, (besides the SIMPLE CYPHARS with Changes, and intermixtures of NVLLES, and NONSIGNIFI-CANTS) are many, according to the Nature or Rule of the infoulding: WHEELE-CYPHARS, KAY-CYPHARS, DOV-BLES, &c. But the vertues of them, whereby they are to be preferred, are three; that they be not laborious to write and reade; that they bee impossible to discypher; and in some cases, that they bee without suspition. The highest Degree whereof, is to write OMNIA PER OMNIA; which is vndoubtedly possible, with a proportion Quintuple at most, of the writing infoulding, to the writing infoulded, and no other restrainte whatsoeuer. This Arte of Cypheringe, hath for Relatiue, an Art of Discypheringe; by supposition vnprofitable; but, as things are, of great vie. For suppose that Cypla's were well mannaged, there bee Multitudes of them which exclude the Discopherer. But in regarde of the rawnesse and vnskilfulnesse of the handes, through which they passe, the greatest Matters, are many times carryed in the weakest Cyphars.

In the Enumeration of these prinate and retyred Artes, it may bee thought I seeke to make a greate Muster-Rowle of Sciences; naminge them for shewe and oftentation, and to little other purpose. But lette those which are skilfull

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Of the aduancement of learning,

in them iudge, whether I bring them in onely for apparance, or whether in that which I speake of them (though in fewe Words) there be not some seede of proficience. And this must bee remembred, that as there bee many of great account in. their Countreys and Prouinces, which when they come vp to the Seate of the Estate, are but of meane Ranke and scarcely regarded: So these Arts being heere placed with the principall, and supreame Sciences, seeme petty thinges: yet to luch as haue chosen them to spende their labors and studies in them, they seeme great Matters.

For the METHODE OF TRADITION, I see it hath mooued a Controuersie in our time. But as in Civile bulinesse, if there bee a meeting and men fall at Wordes, there is commonly an end of the Matter for that time, and no proceeding at all: So in Learning, wherethere is much controuersie, there is many times little Enquirie. For this part of knowledge of Methode seemeth to mee to weakely enquired, as I shall report it deficient.

METHODE hath beene placed, and that not amisse in Logicke, as a part of Indgement; For as the Doctine of Syllogismes comprehendeth the rules of ludgement uppon that which is inwented; So the Doctrine of Methode contayneth the rules of Indgement uppon that which is to bee delive-

red, for Iudgement precedeth Delinerie, as it followeth Inventions. Neither is the METHODE, or the NATURE OF THE TRADITION materiall onely to the Vse of Knowledge, but likewife to the Progression of Knowledge: for fince the labour and life of one man, cannot attaine to, perfection of Knowledge; the Wisedome of the Tradition, is that which inspireth the felicitie of continuance, and proceding. And therefore the most reall diuersitie of Methode, is of METHODE REFERRED TO VSE, and METHODE RE-FERRED TO PROGRESSION, whereof the one may be e tearmed MAGISTRALL, and the other of PROBATION.

The later whereof seemeth to be Via deserta & interclusa. For as Knowledges are now deliuered, there is a kinde of Contract of Errour, betweene the Deliuerer, and the Receiver: for he that deliuereth knowledge; desireth to deliuer it in such fourme, as may be best beleeued; and not as may best examined: and hee that receive the knowledge, desireth rather present satisfaction, than expectant Enquirie, & sorather not to doubt, than not to erre: glorie making the Author not to lay open his weaknesse, and sloth making the Disciple not to knowe his strength.

But knowledge, that is deliuered as a threade to bee spunne on, ought to bee deliuered and intimated, if it were possible, In the same Methode wherein it was invented; and to is it possible of know-

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Of the Aduancement of Learning,

ledge induced. But in this same anticipated and preuented knowledge; no man knoweth howe hee came to the knowledge which hee hath obtained. But yet neuerthelesse Secundum maius & minus, a man may reuisite, and descend vnto the foundations of his Knowledge and Consent: and so transplant it into another, as it grewe in his owne Minde. For it is in Knowledges, as it is in Plantes; if you meane to vse the Plant, it is no. matter for the Rootes: But if you meane to remoone it to growe, then it is more assured to rest vppon rootes, than Slippes: So the deliuerie of Knowledges (as it is nowe vsed) is as of faire bodies of Trees without the Rootes: good for the Carpenter, but not for the Planter: But if you will have Sciences growe; it is lesse matter for the shafte, or bodie of the Tree, so you looke well to the takinge vp of the Rootes. Of which kinde of delinerie the Methode of the Mathematiques, in that Subject, hath some shadowe; but generally I see it neither put in vre, nor put in Inquisition: and therefore note it for deficient.

De Methoda fincera, sine ad filios Scientia-Yum.

Another diversitie of METHODE there is, which hath tome affinitie with the former, vied insome cases, by the discretion of the Auncients; but disgraced since by the Impostures of many vaine persons, who have made it as a falle light for their counterfeite Marchandizes; and that is Enigmaticall and Disclosed. The pretence whereThe second Booke. 63

of, is to remoone the vulgar Capacities from beeing admitted to the secretes of Knowledges, and to referue them to felected Auditors: or wittes of such sharpenelle as can pearce the

vayle.

Another diversitie of METHODE, whereof the consequence is great, is the deliuerie of knowledge in APHORISMES, or in ME-THODES; wherein wee may observe, that it hath beene too much taken into Custome, out of a fewe Axiomes or Observations, vppon any Subiecle, to make a solemne, and formall Art; filling it with some Discourses, and illustratinge it with Examples; and digesting it into a sensible Methode: But the writinge in A P H O-RISMES, hath manye excellent vertues, whereto the writinge in Methode doth not approach.

For first, it tryeth the Writer, whether hee besuperficial or solide: For apterismes, except they should bee ridiculous, cannot bee made but of the pyth and heart of Sciences: for discourse of illustration is cut off, Recitalles of Examples are cut off: Discourle of Connexion, and order is cut off; Descriptions of Practize, are cutte off; So there remayneth nothinge to fill the Aplacifmes, but some good quantitie of Observation: And therefore no man can suffice, nor in reason will attempt to write Aphorismes, but hee that is sound and grounded. But in Methodes,

Tantum.

As a Man shall make a great shew of an Art, which if it were discounted, would come to little. Secondly, Methodes are more sit to winne Consent; or beleefe; but lesse sit to point to Action; for they carrie a kinde of Demonstration in Orbe or Circle, one part illuminating another; and therefore satisfie. But particulars beeing dispersed, doe best agree with dispersed directions. And lasslye Aphorismes, representing a knowledge broken, doe inuite men to enquire surther; whereas Methodes carrying the shewe of a Totall, doe secure men; as if they were at surthess.

Another Diversitie of Methode, which is likewise of great weight, is, The handling of knowledge by Assertions, and their Proofes; or by Questions, and their Determinations: The latter kinde whereof, if it bee immoderately followed, is as prejudiciall to the proceeding of Learning, as it is to the proceedinge of an Armie, to goe about to besiege everie little Forte, or Holde. For if the Field bee kept, and the summe of the Enterprize pursued, those smaller thinges will come in of themselves; Indeede a Man would not leave some important peece Enemie at his backe. In like manner, the vse of Consutation in the deliverie of Sciences ought to be verie spa-

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The second booke.

64

ring; and to serue to remoone stronge Preoccupations and Preiudgements, and not to minister and excite Disputations and doubts.

Another Diuerlitie of Methodes, is, According to the Subject or Matter, which is handled. For there is a great difference in Deliuerie of the Mathematiques, which are the most abstracted of knowledges, and Policie, which is the most immersed; And howsoeuer convention hath been modued, touching an vniformitie of Methode in Multiformitie of Matter: Yet wee see howe that opinion, besides the weakenesse of it, hath beene of ill defert, towardes Learning, as that which taketh the way, to reduce Learning to certaine emptie and barren Generalities; beeing but the verie Huskes, and Shales of Sciences, all the kernell beeing forced out, and expulled, with the torture and presse of the Methode: And therefore as I did allow well of particular topiques for Inuention: so I doe allow likewise of particular Methodes of Tradition.

Another Diversitie of Indgement in the deliveries and teaching of knowledge, is, According vato the light and presuppositions of that which is delivered: For that knowledge, which is newe and forreine from opinions received, is to bee delivered in another sourme, than that that is agreeable and familiar; And therefore Aristotle, when he thinkes to taxe Democritus, doth in truth, commend him; where hee sayth: If wee shall indeede dispute, and not fol-

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Of the Aduancement of Learning,

lowe after Similitudes, &c. For those, whose conceites are seated in popular opinions, neede onely but to prooue or dispute: but those, whose conceits are beyonde popular opinions, haue a double labour; the one to make themselves conceived, and the other to prooue and demonstrate. So that it is of necessitie with them to have recourse to similitudes, and translations, to expresse themselues. And therefore in the Infancie of Learning, and in rude times, when those Conceits, which are now triuiall, were then newe; the World was full of Parables and Similitudes; for else would men either haue passed ouer without Marke, or else reie-Eted for Paradoxes, that which was offered; before they had vnderstoode or judged. So; in Diuine Learning, wee see howe frequent Parables and Tropes are; For it is a Rule, That what soener Science is not consonant to presuppositions, must pray in ayde of Similitudes.

There be also other Diversities of METHODES vulgar and received: as that of Resolution, or Analysis, of Constitution, or Systasis, of Concealement, or Cryptique, &c. which I doe allow e well of; though I have stood upon those which are least handled and observed. All which I have remembred to this purpose, because I would erecte and constitute one general Enquirie (which seemes to mee designate the Willedome of Tradition

Traditio- cient) touching the Wisedome of Tradition.

But vnto this part of Knowledge, concerning METHODE, dothfurther belong, not onely the Architecture

Architesture of the whole frame of a Worke, but also the seuerali beames and Columnes thereof; not as to their stuffe, but as to their quantitie, and sigure: And therefore, Methode considereth, not onely the disposition of the Argument or Subiect, but likewise the Propositions: not as to their Truth or. Matter, but as to their Limitation and Manner. For herein Ramus merited better a great deale, in reuining the good Rules of Propositions, Καθέλε πρωτος Κατα παντ Θ. Ενς. than he did in introducing the Canker of Epitomes: And yet, (as it is the Condition of Humane thinges, that according to the ancient Fables, The most pretious thinges have the most pernitious Keepers) It was so, that the attempt of the one, made him fall vpon the other. For hee had neede be well conducted, that should designe to make Axiomes Connertible: If he make them not withall Circular, and Non promouent, or Incurring into themselues: but yet the Intention was excellent.

The other Considerations of Methode, concerning Propositions, are chiefely touching the vt-most Propositions, which limit the Dimensions of Sciences: for eueric Knowledge may bee sitly sayd, besides the Profunditie (which is the truth and substance of it, that makes it solide) to have a Longitude, and a Latitude: accounting the latitude towardes other Sciences: and the Longitude towards Action: that is, from the greatest Generalitie, to the most particular Precept: The one Rr giuech

De prudentia Traditiopisa Of the advancement of learning,

giueth Rule howe farre one knowledge ought to intermeddle within the Prouince of another, which is the Rule they call Kalavro. The other giueth Rule, unto what degree of particularitie, a knowledge should descend: which latter I finde passed ouer in filence; being in my ludgement, the more materiall. For certainely, there must bee somewhat lest to practise; but howe much is worthy the Enquirie: wee see remote and superficiall Generalisies. doe but offer Knowledge, to scorne of practicall men: and are no more ayding to practile, than an Ortelius vniuersall Mappe, is to direct the way betweene London and Yorke. The better fort of Rules, haue beene not vnstily compared to glasses of steele vnpullished; where you may see the Images of thinges, but first they must bee siled: So the Rules will helpe, if they bee laboured and pul-Etione Ax- lished by practise. But howe Christallyne they may bee made at the first, and howefarre forth they may be pullished afore hand, is the question; the Enquirie whereof, seeemeth to me deficient.

There hath beene also laboured, and put in pra-Eise a Methode, which is not a lewfull Methode, but a Methode of Imposture; which is to deliner knowledges in such manner, as men may speedily come to make a shewe of Learning, who haue it not; such was the trauaile of Raymundus Lullius, in making that Art, which beares his name; not vnlike to some Bookes of Typocosmy, which have beene made since; beeing nothing but a Masse

of words of all Arts; to give men countenance, that thole which vie the tearmes; might bee thought to understand the Art; which Collections are much like a Frippers or Brokers shoppe; that hath ends

of eueriething, but nothing of worth.

Nowe wee descend to that part, which concerneth the ILLVSRATION OF TRADITION, comprehended in that Science, which wee call RHETORICKE, OR ART OF ELO-Q V E N C E; A Science excellent, and excellently well laboured. For although in true value, it is inferiour to Wisedome, as it is sayd by God to Moles, when he disabled himselfe, for want of this Facultie, Aaronshall beethy Speaker, and thoushalt bee to him as God: Yet with people it is the more mightie; For so Salomon sayth: Sapiens Corde appellabitur Prudens, sed dulcis Eloquio Maiora reperiet: Signifying that profoundnesse of Wisedome, will helpe a Man to a Name or Admiration; but that it is Eloquence, that preuayleth in an actiue life; And as to the labouring of it, the Emulation of Aristotle, with the Rhetoricians of his time, and the experience of cicero, hath made them in their Workes of Rhetorickes, exceede themselues. Againe, the excellencie of Examples of Eloquence, in the Orations of Demosthenes and Cicero, added to the persection of the Precepts of Eloquence, hath doubled the progression in this Arte: And therefore, the Deficiences which I shall note, will rather bee in some Collections, which may as Hand-Rr2

iomatum.

Hand-maydes attend the Art; than in the Rules, or vse of the Art it selfe.

Notwithstanding, to stirre the Earth a little about the Rootes of this Science, as we have done of the rest; The dutie and Office of Rhetoricke is, Ta apply Reason to Imagination, for the better mooning of the will; For wee see Reason is disturbed in the Administration thereof by three meanes; by Illaqueation, or Sophisme, which pertaines to Logicke; by Imagination or Impression, which pertaines to Rhetoricke, and by Passion or Affection, which pertaines to Moralitie. 'And as in Negotiation with others; men are wrought by cunning, by Importunitie, and by vehemencie; So in this Negotiation within our selues; men are vndermined by Inconsequences, sollicited and importuned, by Impressions or Obuersations: and transported by Passions: Neither is the Nature of Man lo vulortunately built, as that those Powers and Arts should have force to disturbe Reason, and not to establish and aduance it: For the end of Locicke, is to teach a fourme of Argument, to seeure Reason, and not to entrappe it. The end of Moralitie, is to procure the Affections to obey Reason, and not to inuade it. The end of Rhetoricke, is to fill the Imagination to second Reason, and not tooppresse it: for these abuses of Arts come in, but Ex oblique, for Caution.

And therfore it was great Iniustice in *Plate*, though springing out of a iust hatred of the *Rhetericians* of his time, to esteeme of *Rhetericke*, but as a voluptuarie

The second Booke.

67

Art, resembling it to Cookerie, that did marre wholsome Meates, and helpe vnwholesome by varietie of sawces, to the pleasure of the tast. For weesee that speech is much more conversant in adorning that which is good, than in colouring that which is euill: for there is no man but speaketh more honestly, than he can doe or thinke; And it was excellently noted by Thucidides in Cleon, that because he vsed to hold on the bad side in Causes of estate; therefore hee was euer inneying against Eloquence, and good speech; knowing that no man can speake faire of Courses sordide and base. And therefore as Plato sayd elegantly: That vertue, if shee could be seen, would moone great loue and affection: So seeing that she cannot bee shewed to the Sence, by corporall shape, the next degree is, to shewe her to the Imagination in linely representation: for to shewe her to Reason, only insubtilitie of Argument, was a thing euer derided in Chryspus, and many of the Stoykes, who thought to thrust vertue vppon men by sharpe disputations and Conclusions, which have no Sympathy with the will of Man.

Againe, if the affections in themselues were plyant and obedient to Reason, it were true, there shoulde bee no great vse of perswasions and infinuations to the will, more than of naked proposition and Proofes: but in regard of the continual Mutinies and Seditions of the Affections:

Reason would become Captine and service, if

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Eloquence

Of the advancement of learning,

Eloquence of Persuasions, did not practife and winne the Imagination, from the affections part, and contract a Confederacie betweene the Reason and Imagination, against the Affections: For the Affections themselves, carrie ever an appetite to good, as Reason doth: The difference is, That the Affection beloadeth the survey, and summe of time. And therefore, the Present; filling the Imagination more; Reason is commonly vanquished; But after that force of Eloquence and persuasion, hath made thinges survey, and remote, appeare as present, than uppon the revuolt of the Imagination, Reason prevaleth.

Wee conclude therefore, that Rhetoricke can bee no more charged, with the colouring of the worse part, than Logicke with Sophistrie, or Moralitie with Vice. For wee knowe the Doctrines of Contraries are the same, though the vse be opposite: It appeareth also, that Logicke differeth from Rhetoricke, not onely as the fift, from the pawme, the one close, the other at large; but much more in this, that Logicke handleth Reason exacte, and in truth; and Rhetoricke handleth it, as it is planted in popular opinions and Manners: And therefore Aristotle doth wisely place Rhetericke, as betweene Logicke on the one lide, and Morall or Civile Knowledge on the other, as participating of both: for the Proofes and Demonstrations of Locicke, are toward all men indifferent, and the same: But the Proofes and perswalions of Rhetoricke, ought to

differ according to the Auditors,

Orpheus in Syluis, inter Delphinas Arion;

Which application, in perfection of Idea, ought to extend to farre: that it a Man should speake of the same thing to senerall persons: he should speake to them all respectively and senerall wayes: though this Politique part of Eloquence in prinate Speech, it is easie for the greatest Orators to want: whilest by the observing their well graced sourmes of speech, they leese the volubilitie of Application: and there-Deprudenter enquirie, not being curious, whether we place nis prination it heere, or in that part which concerneth Policie.

Nowe therefore will I descend to the desiciences, which (as I sayd) are but Attendances: and first, I doe not finde the Wisedome and diligence Colores boof Aristotle well poursued, who began to make ni mali, a Collection of the popular signes and colours of good simplicis and entit, both simple and comparative, which are comparative as the Sopkismes of Rhctoricke, (as I touched be-ratiofore.) For Example.

SOPHISMA.

Quod laudatur, bonum: Quod vituperatur, malum.

REDARGVTIO.

Landat vanales, qui vult extrudere merces.

Malum est, Malum est (inquit Emptor) sed cum recesserit, tum gloriabitur. The desects in the labour
of Aristotle are three: One, that there be but a sewof many: another, that their Elenches are not annex-

Rr4

Of the Aduancement of Learning,

ed; and the third, that hee conceived but a part of the vie of them: for their vie is not onely in probation, but much more in Impression. For many fourmes are equall in Signification, which are differing in Impression: as the difference is great in the piercing of that which is sharpe, and that which is flat, though the strength of the perculsion be the same: for there is no man, but will be a little more rayled by hearing it sayd: Your enemies will be glad of this,

Hor Ithacus velit, & magnomercentur Atride, Than by hearing it fayd only, This is enill for you.

Secondly, I do refume also, that which I mentioned before, touching Prevision or Praparatorie store, for the Furniture of speech, and readinesse of snuention; which appeareth to be of two forts; The one in relemblance to a shoppe of peeces vnmade vp; the other to a shopp of thinges ready made up, both to be applyed to that which is frequent, and most in request; The former of these I will call Antitleta, & the latter Formula.

Antitheta are Theses argued, pro Geontra, wherin Antithe- men may be more large & laborious; but (in such as ta rerum. areable to doe it)to anoyd prolixity of entry, I with the leedes of the seuerall arguments to be cast vp into some briefe and acute sentences: not to bee cyted: but to bee as Skaynes or Bottomes of thread, to be evn winded at large, when they come to be vsed: supplying authorities, and Examples by reserence.

Pre

Proverbislegis, Non est interpretatio, sed divinatio, qua recedit a littera, Cum receditur a littera Index transit in legis latorem; Pro senteutia Legis.

Ex omnibus verbis est Elucendus sensus, qui interpretatur singula:

Formulæ are but decent and apt passages or conneyances of speeche, which may serue indifferently for differing subjects, as of Preface, Conclusion, Digression, Transition, Excusation, &c. For as in buildings there is great pleasure and vse in the well casting of the staire cases, entryes, doores, windowes, and the like, so in speeche, the conveyances and passages are of speciall ornament and effect.

A conclusion in a Deliberative. so may we redeeme the faults passed & preuent the inconu eniences suture.

There remayn two Appendices touching the tradition of knowledge, The one Criticall, The other Pedanticall. For all knowledge is eyther deliuered by Teachers, or attayned by mens proper endeuors: And therefore as the principall part of Tradition of knowledge concerneth chiefly writing of Bookes; So the Relatiue part thereof concerneth reading of Bookes Wherunto appertayn incidently these consideratios. The first is cocerning the true Correction & editioof Authors, wherin neuerthelesse rash diligece hath don gret preiudice. For these Critiques haue ofte presumed that that which they vnderstandnot, is false set down; As the Priest, that where he found it written of S. Paul Demissus est per sportam, meded his book, and made it De-

missus est per portam because, speria was an hard word, and out of his reading; and surely their errors, though they be not so palpable and ridiculous, yet are of the fame kind. And therefore as it hath beene wisely noted, the most corrected copies are comonly the least correct.

> The second is concerning the exposition and explication of Authors, which resteth in Annotacions and Comentaryes, wherin it is ouer vsual to blaunch the obscure places, and discourse vpon the playne.

The third is concerning the times, which in many

cases give great light to true Interpretations.

The fourth is concerning some briefe Censure and judgement of the Authors, that men therby may make some election vnto themselues, what Bookes to reade:

And the fift is concerning the Syntax and disposition of studies, that men may know in what order or pursuite to reade.

For PEDANTICALL knowledge, it contayneth that differece of Tradition which is proper for youth: Whereunto appertaine divers considerations of great fruit.

As first the tyming and seasoning of knowledges, as with what to initiate them, and from what for a time to refraine them:

Secondly, the confideration where to begin with the easiest, and so proceede to the more difficult, And in what courses to presse the more difficulte and then to turne them to the more easie: for it is one The second booke 70

Methode to practife swimming with bladders, and another to practife dauncing with heavy shooes.

A third is the application of learning according vnto the propriety of the wittes; for there is no defect in the faculties intellectuall, but seemeth to have a proper Cure contayned in some studies; As for example, If a Child be Bird-witted, that is, hath not the facultie of attention, the Mathematiques giueth a remedy thereunto; for in them, if the witte be caught away but a moment, one is new to begin. And as sciences have a propriety towards faculties for Cure and helpe; So faculties or powers have a Simpathy towards Sciences for excellency or speedy profiting: kinds of wits and Natures are most apt and proper the mass of for what sciences.

Fourthly the ordering of exercises is matter of great consequence to hurt or helpe; For as is well ob ferued by Cicero, men in exercising their faculties if they be not wel aduised doe exercise their faultes & get ill hàbits as well as good; so as there is a greate indgement to be had in the continuance and intermission of Exercises. It were to longe to particularize a number of other consideratios of this nature, things but of meane appearance, but of singular essicacy. For as the wronging or cherishing of seeds or young plants, is that, that is most important to their thrining And as it was noted, that the first six kings being in trueth as Tutors of the State of Rome in the infancy thereof, was the principal cause of the immense great.

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Of the Advancement of Learning.

nesse of that state which followed: So the culture and manurance of Minds in youth, hath such a forcible (though vnseen) operacion, as hardly any length of time or contention of labour can counteruaile it afterwards. Andit is not amisse to obserue also, how small and meane faculties gotten by Education, yet when they fall intoigreate men or great matters, doe work great and important effects: whereof we see a notable example in Tacitus of two Stage-plaies, Percennius and Vibulenus, who by their facultie of playing, put the Pannonian armies into an extreame tumulte and combustion. For there arising a mutinie amongst them, vpon the death of Augustus Casar, Blasus the lieuetenant had committed some of the Mutiners which were suddenly rescued: whereupon Vtbulenus got to be heard speake, which he did in this manner, These poore innocent wretches appointed to cruell death, you have restored to behould the light. But who shall restore my brother to me or life unto my brother? that was sent hither in message from the legions of Germany, to treat of the common Canfe, and he hath murdered him this last night by some of his fencers & ruffians, ibut he hith about him for his executioners open Souldiours: Answer Blasus, what is done with his body: The mortallest Ennemies do not deny buriall: when I have performed my last; duties to the Corpes with killes with teares command me to be flaine befides him, so that these my fellowes for our good meining, and our true hearts to the Legion's may have leave to bury vs. With which speeche he put the army into an infinite fury and vprore, whereas truth was he had no pro The second booke....

70

brother, neyther was there any such matter; but hee plaide it meerely as if he had beene vpon the stage-

But to returne, we are now come to a period of RATIONALL KNOVVLEDGES, wherein if I have made the divisions other than those that are received, yet would I not be thought to disallow all those ditii sions, which I doe not vie. For there is a double necessity imposed upon me of altering the divisions. The one because it differeth in end and purpose, to sorte together those things which are next in Nature, and those things which are next in vie. For if a secretary of Estate, Thould fort his papers, it is like in his study, or general Cabinet, he would sort together things of a Nature, as Treaties, Instructions, &c. But in his Boxes, or particular Cabinet, hee would fort togither those that he were like to vse together, though of seuerall Natures: So in this generall Cabynet of knowledge, it was necessary for me to follow the diuisions of the Nature of things, whereas if my selfe had beene to handle any particular knowledge, I would have respected the Divisions sittest for vse. The other, because the bringing in of the Desiciences did by Consequence alter the Partitions of the rest, For let the knowledge extant (for demonstration sake) be 15. Let the knowledge with the Desiciences be 20. the parts of 15. are not the parts of 20, for the parts of 15, are 3 and 5 the parts of 20, are 2.4.5, and 10. So as these things are without Contradiction, and could not otherwise be.

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Thereason of this omission I suppose to be that hidden Rocke wherevppon both this and many other barques of knowledge haue beene cast away, which is that men haue dispised to be conversant in ordinary and common matters, the iudicious direction whereof neuerthelesse is the wisest doctrine: (for life

The second booke 71

consisteth notin nouelties nor subtilities) but contrariwise they have compounded Sciences chiefly of a certaine resplendent or lustrous masse of matter chosen to give glory either to the subtillity of disputacions or to the eloquence of discourses. But Seneca, giueth an excellent check to eloquence Nocet illis eloquentia, quibus non rerum cupiditatem facit sed sui, doctrines should be such as should make men in love with the Lesson, and not with the Teacher, being directed to the Auditors benefite, and not to the Authors commendation: And therefore those are of the right kinde which may be concluded as Demosthe. nes concludes his counsell Que si feceritis non Orato. rem dun! axat intrasentia laudabitis sed vosmetipsos etia no ita multo post statu rerum vestrarum meliore:

Neyther needed men of so excellent parts to haue despaired of a Fortune, (which the Poet Virgill promised himselfe, and indeed obtained) who got as much glory of eloquence, wit, and learning in the expresfing of the observacions of husbandry, as of the heroicall acts of Anews.

Nec sum animi dubius verbis ca vincere magnum, Quam sit & augustis his addere rebus honorem.

And surely if the purpose be in good earnest not to write at leasure that which me may read at leasure but really to instruct and suborne Action and active life, these Georgickes of the mind concerning the husbadry & tillage therof, are no lesse worthy the the heroical descriptios of vertue, duty, & felicity wherfore the maine &primitiue diuision of Morall knowledge see-

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Of the Aduancement of Learning'

meth to be into the Exemplar or Plat forms of Good, and the Regiment or Cvetvre of THE MIND; The one describing the nature of Good the other prescribing rules how to subdue, apply and accomodate the will of man therevnto.

The Doctrine touching the PLATFORME OF NA-TVREOFGOOD considers the it either SIMPLE or COMPARED. either the kindes of Good or the degrees of Good: In the later whereof those infinite disputations, which were touching the supreme degree thereof, which they terme Felicity, Beatitude, or the highest Good, the doctrines concerning which were as the heathen Divinity, are by the christian faith difcharged. And as Aristotle saith, That you men may bee. happy, but not otherwise, but by Hope; So we must all acknowledge our Minority, and embrace the felicity, which is by hope of the future world.

Freed therefore, and delinered from this doctrine of the Philosophers heauen, whereby they fayned an higher elevation of Mans Nature, then was; For we see in what an height of stile Seneca writeth, Vere Magnum, habere fragilitatem hominis, securitatem Dei.) We may with more sobriety and truerh receive the rest of their Enquiries, and labors? Wherein for the Rature of Good Positive, or simple, they have set it downe excellently, in describing the fourmes of Vertue and Duty, with their situations and postures, in distributing them into their kinds, parts, Prouinces, Actions, and Administrations, and the like; Nay furder, they haue commended them to Mans Nature, and spirite

with greate quicknesse of Argumente, and beauty of persuasions, yea, and fortified and entrenched them (as much as discourse can doe) against corrupt and popular opinions. Againe, for the degrees, and Comparative Nature of Good, they have also excellentlye handled it in their triplicity of Good; in the comparisons betweene a Contemplatiue and an actiue life, in the distinction between vertue with reluctation, and vertue secured; in their encounters between honesty and profit, in theyr ballancing of vertue with vertue, and the like; so as this parte deserueth to bee reported for excellentlye laboured.

Notwithstanding, if before they had commen to the popular and received Nocions of vertue and vice, pleasure and payne, and the rest, they had stayed alittle longer vpon the Enquirye, concerning the Rootes of Good and euill, and the Strings of those Rootes, they had given in my opinion, a great light to that which followed; and speciallye if they had consulted with Nature, they had made their doctrins lesse prolixe, and more profound; which beeing by them in part omitted, and in part handled with much Consusion, we will endeauour to resume, and open in a more cleare Manner.

There is fourmed in euery thing a double Nature of Goodsthe one, as every thing is, a Totall or substantiue in it selse; the other, as it is a parte or Member of a greater Bodye; whereof the later

Of the Aduancement of learning.

the later is in degree the greater, and the worthier, because it tendeth to the conservation of a more ge= nerall fourme. Therefore we see, the Iron in particu-Ier simpathye mooueth to the Loadstone; But yet if it exceede a cettayne quantity, it forsaketh the affestion to the Loadstone and like a good patriot mooneth to the Earth which is the Region and Countrye of Massie Bodyessso may we goe forward, and see that Water and Massie bodyes moue to the Center of the earth But rather the to suffer a diuulsio in the cotinuace of Nature they wil moone vpwards from the Center of the Earth: forsaking their dutye to the Earth in rea gard of their duty to the World. This double nature of Good & the com-paratiue thereof is much more engraue vpon Man, if he degenerate not: Anto who the Cosernation of duty to the publique ought to be much more pecious then the Consernation of life and being:according to that Memorable speache of Pompeius Magnus when being in commission of purueiance for a famine at Rome, and being dissuaded with great vehemency and instance by his frinds about bim that he should not hazard himselfe to Sea in an exreemity of weather he fayd only to them: Necesse est vi eam, non vi vinan: But it may be truly affirmed that there was neuer any phylosophy, Religionor other discipline, which did so playnly and highly exalt the good which is Communicative and depresse the good which is private and particuler as the Holy faith: well declaring that it was the same God, that gaue the Christian Law to men, who gaue

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those Lawes of nature, to inaminate Creatures that we spake of before; for we reade that the elected Saints of God have wished themselves Anathemized, and razed out of the Booke of life, in an extasse of Charity, and infinite feeling of Communion.

This being set downe and strongly planted doth iudge and determine most of the Controuersies wherein Merall Philosophie is Conversant; For first it decideth the question touching the preferment of the Contemplative or active life, and decideth it against Aristotle; For all the reasons which he bringeth for the Contemplatine, are prinate, and respecting the pleasure and dignity of a mans selfe, (in which respects no question the contemplative life hath the preemynence;) not much vnlike to that Comparifon, which Pythagoras made for the gracing and Mag nifying of Philosophy, and Contemplacion who being asked what he was, answered: That if Hiero were ewer at the Olimpian games, he knew the Manner, that some came to try their fortune for the prizes, and some came as Merchants to otter their commodities, and some came to make good cheere, and meete their friends, and som came to looke on, & that he was one af them that came to look on. But men must know, that in this Theater of Mans life, it is referred onely for Godand Angels to be loo kers on, Neither could the like question euer haue beene received in the Church, notwithstanding their (Pretiosa in oculis Domini mors sanctorum eius) by which place they would exalt their Civile death, and regu= ler professions, but vpon this defence, that the Monasticall

Of the Advancement of Learning.

nastical lifeis not simple Contemplatiue, but perfor. meth the duty either of incessant prayers and supplications which hath been truly esteemed as an office in the church, or els of writing or in taking instruc. tions for writing concerning the law of God as Mo. ses did, when he abode so long in the Mount. And so wee see Henoch the .7. from Adam who was the first Contemplatiue & walked with God, yet did also endow the Church with prophefy which Sainte Iude citeth. But for contemplation which should be finished in it selse without casting beames upon society,

affiredly divinity knoweth it not.

It decideth also the controuersyes betweene Zeno and Socrates, and theyr schooles and successions on the one side, who placed felicity in vertue simply or attended: the actions and exercises wherof do chiefly imbrace and concerne society; & on the other side, the Cirenaiques & Epicureans, who placed it in pleasure and made vertue, (as it is vsed in some comedyes of Errors, wherein the Mistres and the Maide change ha bits) to be but as a seruat, without which, pleasure canot be served and attended, and the reformed schoole of the Epicureas, which placed it in serenity of mind and freedome from perturbation: as if they woulde haue deposed Iupiter againe, and restored Saturne, and the first age, when there was no summer nor winter, spring nor Autumne, but al after one ayre and season And Herillus, which placed felicity in extinguishmet of the disputes of the mind, making no fixed Nature of Good and cuill, esteeming things according to the cleer-

cleernes of the desires, or the reluctation: which opini on was reuiued in the herefy of the Anabaptists, mea furing things according to the motions of the spirit, and the constancy or wavering of beleefe, all which are manifest to tend to private repose & cotentment,

and not to poynt of society.

It censureth also the philosophy of Epictetus which presupposeth that felicity must bee placed in those things which are in our power, least we be lyable to sortune & disturbance: as if it were not a thing much more happy to faile in good and vertuous ends for the publicke, then to obtayne all that wee can wish to our selues in our proper fortune: as Consa'uo sayd to his fouldiers, shewing them Naples and protesting, he had rather dy one foote forwards, then to have his life secured for long, by one foote of retrayt: Whereunto the wisedome of that heavenly Leader hath signed, who hath affirmed that A good Conscience is a continuall Feaste, shewing plainly that the conscience of good intencions howloeuer succeeding, is a more continuall ioy to nature, then all the provision which can be made for security and repose.

It censureth likewise that abuse of Philosophy, which grew generall about the time of Epictetus, in converting it into an occupation or profession: as if the purpose had bene, not to resist and extinguish perturbations, but to fly and avoide the causes of them, & to shape a particular kind and course of lifeto that end. introducing such an health of mind, as was that health of body, of which Aristotle speaketh of Herodicus, who

Of the Aduansement of learning

didnothing nothing all kis life long, but intend his health, whereas if men refer themselves to dutyes of Society; as that health of Body is best, which is ablest to endure all alterations and extremityes. So likewise that health of Mind is most proper, which can goe through the greatest temptations and perturbations. So as Diogenes opinion is to be accepted, who Commended not them which absteyned, but them which sustayned, and could refraine their Mind in Precipitio, and could give vnto the mind (as is vsed in horsman. ship) the shortest stop or turne.

Lastly it censureth the Tendernesse and want of application in some of the most auncient and reuerend Philosophers and Philosophicall men, that did retyre too easily from Ciuile businesse, for auoyding of Indignities & perturbations, whereas the resolution of men truly Moral, ought to be such, as the same Consaluo sayd, the honor of a souldior should be F testla Crassiore, and not so fine, as that every thing should

catch in it, and endanger it.

To resume private or particular good; it salleth into the divisio of Good Active & Passive; For this differece of Good, (not vnlike to that which amongst the Romas was expressed in the familiar or houshold terms of Promus, and Condus,) is formed also in all things, & is best disclosed in the two severall Appetites in creatures; the one to preserve or continue themselves, & the other to dilate or Multiply themselves; whereof the later seemeth to be the worthyer; For in Nature the heavens, which are the more worthy, are the A

The second booke. 73

gent, and the earth, which is the lesse woorthye is the Patient. In the pleasures of living creatures, that of generation is greater then that of foode. In divine Doctrine, Beatius est dare quam accipere: And in life there is no mans spirit so soft but estemeth the effecting of somwhat that he hath fixed in his desire more then sensuality which priority of the Actiue Good, is much vpheld by the Consideration of our estate to be mortall & exposed to fortune: for, if wee mought haue a perpetuity and Certainty in our pleasures the State of them would advance their price. But when we see it is but Magni astimamus Mori tardius and Ne glerieris de crastino. Nescis Partum diei it maketh vs to desire to have somwhat secured and exempted from Time, which are onelye our deedes and works, as it is fayd Opera eorum sequuntur eos. The preheminence likewise of this active good is vpheld by the affection which is naturall in man towardes variety and proceeding which in the pleasures of the sence which is the principal part of Passine good) can haue no great latitude. Cogita quamdiu eadem feceris Ci bus, Somnus Ludus per hine Circulu curritur, mori velle no tantu fortis aut miser aut prudens sed etia fastidiosus potest. But in enterprises, pursutes & purposes of life ther is much variety, wherof men are fesible with pleasure in theyr inceptions, progressions, recoyls, reintegrations, approches and attenings to their ends. So as it was wel said: Vita sine proposito languida & vaga est. Neither hath this Active good and Identity with the good of Society though, in some case, it hath an incidence.

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cidence into it: For although it do many times bring forth Acts of Benificece yet it is with a respect private to a mas own power, glory, amplificatio, cotinuace: as appeareth plainly when it findeth a contrary Subject For that Gygatine state of mind which possesset the trowblers of the world, fuch as was Lucius Sylla and infinit other in smaller model who would have all me happy or vnhappy as they were their friends or Enimics, and would give fourm to the world according to their owne humors (which is the true Theomachy pretendeth and aspireth to Active good, though it recedeth furthest from good of Society which wee haue determined to be the greater.

To resume Passiue Good it receivetha subdivision of Conservative and Persective. For let vs take a brief Review of that which we have faid, we have spoken first of the Good of Society the intention whereof embraceth the Fourm of Humaine Nature, whereof we are members & Portions: and not our owne proper and Individual fourme: we have spoken of Actiue good and supposed it as a part of Private and particu lar good. And rightly For there is impressed vppon all things a triple desire or appetite proceeding from loue to themselves, one of preserving and contynuing theyr form, another of Advancing and Perfitting their fourm and a third of Multiplying and extending their fourme vpon other things: whereof the multiplying or fignature of it vpon other things, is that which we handled by the name of Actine good. So as there remayneth the conseruing of it and parsiting or raising

The second booke. 74

of it:which later is the highest degree of Passine good For to preserve in state is the lesse, to preserve with aduancement is the greater. So in man

· Igneus est ellis vigor, & calestis crizo. His approach or Assumptio to divine or Angellicall Nature, is the perfection of his forme, The error or false Imitatio of which good is that which is the tepest of humane life whileman vpo the instinct of an aduacement Formal. and Essential is carried to seek an advancement Locall For as those which are sick, & finde no remedy, doe tumble vp and downe and chaunge place, as if by a Remoue Locall, they could obtayne a Remooue Ins ternall: So is it with men in ambition, when fayling of the meane to exalt their Nature, they are in a perpetuall estuation to exalte theyr Place. So then passine Good, is, as was fayde, eyther Conservative or Pera fectine.

To resume the good of conservation or Comforte, which consisteth in the fruicion of that which is agreeable to our Natures, it seemeth to be the most pure and Naturall of pleasures, but yet the softest and the lowest. And this also receiveth a differece, which hath neither beene well judged of, nor well inquired. For the good of fruition or contentment, is placed eyther in the Sincerenesse of the fruition, or in the quicknesse & vigor of it, the one superinduced by the Aquality, the o ther by Vicissitude: the one having lesse mixture of Euil, the other more impressio of Good. Whether of these, is the greter good, is a questio cotrouerted, but whether V v mans

mans nature may not be capable of both, is a questi.

The former question heing debated between so. crates, and a Sophist, Socrates placing felicity in an equalland constant peace of mind; and the Sophistin much desiring, and much enioying: they fell from Argument to ill words: The Sophist saying that Socrates felicity, was the felicity of a block or stone, and Socrates faying that the Sophists felicity, was the felicity of one that had the itch, who did nothing but itche and Ikratch And both these opinions, do not want their supports. For the opinion of Socrates is much vpheld by the generall consent, euen of the Epicures themselues, that vertue beareth a great part in selicity: and if so, certain it is, that vertue hath more vse in clee= ring perturbations, then in compassing desires. The Sophists opinion is much fauoured, by the Assertion we last spake of, that good of Aduancement, is greater then good of simple Preservation: because, euery obtayning a desire, hath a shew of advancement, as mocion. though in a Circle, hath a shew of progression.

But the second question, decided the true waye, maketh the former supersuous. For, can it be doubted, but that there are some, who take more pleasure in enjoying pleasures, then some other; and yet netuenthelesse, are lesse troubled with the losse or leauing of them. So as this same; Non vti, vt non appetas: Non appetere, vt non metuas, sunt animi pusilis & dissidentia. And it seemeth to me, that most of the doctrines of the Philosophers are more searcfull and cautionary

The second booke

then the Nature of things requireth. So have they encreased the seare of death, in offering to cure it. For, when they would have a mans whole life, to be but a discipline or preparation to dye: they must needes make men thinke, that it is a terrible Enemy, against whom there is no end of preparing. Better saith the Poet.

Qui finem vita extremum inter Munera ponat

Natura: So haue they fought to make mens minds to vniforme and harmonicall, by not breaking them sufficiently to cotrary Motions: the reason whereof, I suppose to be, because they themselues were men dedicated to a pri uate, free, and vnapplied course of life. For, as we see, vpon the lute, or like Instrument, a Ground, though it be sweet, and have shew of many changes, yet breaketh not the hand to such strange and hard stoppes and passages, as a Set song, or Voluntary: much after the same Manner was the diversity betweene a Philosophicall and a ciuile life. And therefore men are to I: initate the wisedome of lewellers, who, if there be a graine, or a cloude, or an ise which may be ground forth, without taking to much of the stone, they help it:but, if it should lessen and abate the stone to much they will not meddle with it: So ought men, so to procure Serenity, as they destroy not magnanimity.

Having therefore deduced the Good of Man, which is private of particular, as far as seemeth sit: we ewill now returne to that Good of man, which rest esteth and be V v 2 hold

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Of the Advancement of Learning. beholdeth Society which we may terme Duty; bi. cause the term of duty is more propper to a minde well framed & disposed towards others, as the terme of vertue is applyed to a mind well formed & coposed in it selfe, though neither can a man vnderstand vertue without some relation to Society, nor duety without an inwarde disposition, This part may seem at first to pertaine to Science Civile and Politicke: but not if it be wel observed, For it concerneth the Regimet & gouernment of euery man, over himself, & not ouer others. And as inarchitectur, the directio of framing the postes beames & other parts of building is not the same with the maner of ioyning them aud erecting the building: And in mechanicalls, the direction how to frame an Instrument or Engyne, is not the same with the manner of setting it on woorke and imploying it:and yet neuerthelesse in expressing of the one, you incidently expresse the Aptnesse towardes the other: So the doctrine of Conjugation of men in Socyety, differereth from that of their conformity therevnto.

This pait of Duty is sudjuided into two parts: the common duty of every man, as a Man or member of a State: The other the respective or speciall duty of every man in his profession vocation and place: The first of these, is extat & well abouted as hathbeen said. The second like wise I may report rather dispersed the desicies: which maner of dispersed writing in this kind of Argumet, I acknowledge to be best. For who catake vpo him to write of the proper duty, vertue cha

lengeand

and right, of every several vocation profession, and place. For although sometimes a Looker on may see more then a gamester and there be a Proverb more arrogant theu sound That the vale best discovereth the hill: yet there is small doubt but that men can write best and most really & materialy in their owne professions: & that the writing of speculative men of Active Matter, for the most part doth seeme to men of Experience as Phormioes Argument of the warrs scemed to Hannibal, to be but dreames and dotage. Onely there is one vice which accompanieth them, that write in their own professions that they magnify the in excesse, But generally it were to be wished, (as that which wold make learning indeed solide & truit sol) that Active men woold or could become writers

In which kind I cannot but mencion Honoris causa your Maieslies exellent book touching the duty of a king: a woorke ritchlye compounded of Dininity Morality and Policy, with great aspersion of all other artes: & being in myne opinion one of the moste found & healthful writings that I have read:not distempered in the heat of invention nor in the Couldnes of negligence:not sick of Dusinesse as those are who leese themselues in their order; nor of Convulsions as those which Crampein matters impertinentmot fauoring of perfumes & paintings as those doe who seek to please the Reader more then Nature beareth, and chiefelye wel disposed in the spirits thereof, beeing agreeable to truth, and apt for action: and farre removued from that Naturall infire.

Of the Advancement of learning

insirmity, whereunto I noted those, that write in their own professions to be subject, which is, that they ex. alt it aboue measure. For your Maiesty hath truly described, not a king of Assyria, or Persia, in their extern glory:but a Moses, or a David, Pastors of their people. Neither can I euer leese out of my remembraunce what I heard your Maiesty, in the same sacred spirite o Gouernment, deliuer, in a great cause of Indicature which was: That Kings ruled by theyr lawes, as God did by the lawes of Nature, and ought as rarely to put in vie theyr Supreme Prerogative, as God doth his power of working Miracles. Aud yet notwithstanding, in your book of a free Monarchy, you do well give men to vnderstand, that you know the plenitude of the power and right of a King, as well as the Circle of his office and duty. Thus haue I presumed to alledge this excellent writing of vour Maiesty, as a prime or eminent example of Trastates, concerning speciall & respective dutyes: wherin Ishouldhaue said as much, if it had beene written a thousand yeares since: Neither am I mooued with cer tain Courtly decencyes, which esteeme it slattery to prayse in presence. No, it is flattery to prayse in absence: that is, when eyther the vertue is absent, or the oceasion is absent: and so the prayse is not Naturall, but forced, either in truth, or in time. But let Cicero be read in his Oration pro Marcello, which is nothing but an excellent Table of Casars vertue, and made to his face, besides the example of many other excellent per sons, wiser a great deale then such observers: and we will neuer doubt, vpon a full occasion, to giue iust praises The second booke.

prayles to present or absent.

But to return, there belongeth further, to the handling of this partie touching the duties of professions and vocations a Relative or opposite touching the fraudes cautels, impostures, & vices of enery profession, which hath been likewise handled. But howe? rather in a Satyre & Cinicaly, then feriously & wisely for men haue rather sought by wit to deride and traduce much of that which is good in professions then with Iudgement to discouer and seuer that which is corrupt. For as Salomon saith. He that cometh to seeke afterknowledg with a mind to scorne and censure, shalbe sure to finde matter for his humor but no matter for his Instruction. Quarenti derisori Scientzam, ipsa se abscondit: sed Studioso sit obuiam. But the managing of this argument with integrity & Truthe, which I note as deficient, seemeth to me to be one of the best fortifications for honesty and vertue that can be planted. For, as the fable goeth of the Bafilisk, that if he see you first you die for it: but if you see him first, he dieth So is it with deceits and cuill arts: which if they be first espied they leese their life, but if they prevent they indanger. So that we are much beholden to Maccianell & others that write what men doe and not what they ought to do. For it is not possible to ioyn serpentine wiledom with the Columbine Innocency, except men know exactly all the conditions of the Serpent: his basenesse and going vpon his bellye, his volubility and lubricity his enuy and stinge, and the rest, that is al fourmes and Natures of euill-For

without this vertue lyeth open and vnsenced. Nay an honest man can doe no good vppon those that are wicked to reclaime them, without the helpe of the knowledge of evil. For me of corrupted minds presuppose, that honesty groweth out of Simplicitye of manners, and beleuing of Preachers, schoolmasters, and Mens exterior language. So as, except you can make them perceiue, that you know the vt most reaches of theyre owne corrupt opinions, they despise all moralitye. Non recipit stultus verbaprudentia, mist ea dixeris, qua versantur in Corde etius.

Vnto this part touching Respective duty, doth also appertayne the dutyes betweene hus band and wise, parent and childe, Master and Servant: So likewise, the lawes of friendship and Gratitude, the civile bond of Companyes, Colledges, and Politike bodies, of neighbourhood, and all other proportionate duties: not as they ar parts of Government and Society, but as to the framing of the minde of particular persons.

The knowledge concerning good respecting Society doth handle it also not simply alone but Comparatively whereunto belongeth the weighing of duties, betwen person and person, Case and Case, particular & publike: As we see in the proceeding of Lucius Brutus, against his own Sons, which was so much extolled: yet what was sayd?

Inselix, vicunque serent ea sata Minores.
So the case was doubtfull, and had opinion

The second booke

78

on both sides: Againe we see, when M. Brutus and Cassinuited to a supper certaine, whose opinions they meant to feele, whether they were fit to be made their Associates, and cast foorth the question touching the Killing of a Tyrat being an vsurper they wer deuided in opinion, some holding, that Seruitude was the Extreame of Euils; and others, that Tyranny was better, then a Civile war: and a number of the like cases there are, of coparatiue duty. Amogst which, that of all others, is the most frequent, where the question is of a great deale of good to ensue of a small Iniustice. Which Iason of Thessalia determined against the truth; Aliqua sunt iniuste sacienda, vt multa iuste sieri possint. But the reply is good; Authorem prasentis Iustititiæ habes sponsorem sururæ non habes; Men must pur. fue things which are iust in presente, and leave the future to the diuine prouidence: So then we passe on from this generall part touching the Exemplar and description of Good.

Now therefore, that we have spoken of this fruite of life, it remaineth to speake of the Husbandry that belongeth thereunto, without which part, the former De culfeemeth to be no better then a faire Image, or stana, tura, which is beautifull to contemplate, but is without life Animi, and mocion: whereunto Aristotle himselfe subscribeth in these words: Necesse est scilicet de virtute dicere, of quid sit, of ex quibus gignatur. Inutile enim sere suerit, virtutem quidem nosse, acquirenda autem eius modos of vias ignorare Non enim de virtute tantum, qua specie sit, quaerendum est, sed of quomodo su copiam faciat, virunque e-

nan volumus, et rem ipsam nosse & eius compotes fieri: Hoc autem ex voto non succedet, nisi sciamus & ex quibuse quo modo. In such full wordes and with such iteration doth he inculcate this part: So saith Cicero in great Commendation of Cato the second, that he he had applyed himself to Philosophy. Non ita disputandi Caufa, sed ita vinendi. And although the neglect of our tymes wherein few men doe houlde any Consultations touching the reformation of theire life (as Seneca excellently saith, Departibus vita quifque deliberat, de summa nemo) may make this part seem superfluous: yet I must Conclude with that Aphorism of Hypocrates, Qui gravi morbo correpti delores non sentiunt, is mens agrota!. They neede medicine not onely to asswage the disease but to awake the sense And if it be saide, that the cure of mens Mindes belongeth to facred dininity, it is most true: But yet Morall Philosophy may be preferred vnto her as a wife feruaunt, and humble handmaide. For as the Psalme saith, That the eyes of the handmayde looke perpetually towardes the mistrese, and yet no doubt many things are left to the discretion of the handmayde, to disce ne of the mistresse will. So ought Morall Philosophy to giue a constant attention to the doctrines of Dininity, and yet so as it may yeeld of her selfe(within due limits) Many soud and profitable directions.

This Part therefore, because of the excellency therof, I cannot but find exceeding strange, that it is not reduced to written enquiry, the rather because it consistest of much matter, wherein both speech and action is often conversant, and such wherein the common talke of men (which is rare, but yet commeth sometimes to passe) is wiser then their Bookes: It is reasonable therefore that we propound it in the more particularity, both for the woorthinesse, and because we may acquite our selves for reporting it deficiet, which seemeth almost incredible, and is otherwise conceived and presupposed by those themselves, that have written. We will thersore enumerate some heads or Points thereof, that it may appeare the better what it is, and whether it be extant.

First therefore in this, as in all things, which ar practicall, we ought to cast up our account, what is in our power, and what not: for the one may be dealte with by waye of alteration, but the other by waye of application onely. The hulbandman cannot command, neither the Nature of the Earth, nor the seasons of the weather: no more can the Physition the constitution of the patiente, nor the varietye of Accidentes. So in the Culture and Cure of the mynde of Man, two thinges are without our commaund: Poyntes of Nature, and pointes of Fortune. For to the Basis of the one, and the Conditions of the other, our worke is limited and tied. In these thinges therefore, it is left unto us, to proceede by application,

Vincenda est omnis sortuna serenao: and so likewise vincenda est omnis Natura serendo. But, when that wee speake of sufferinge, wee doenot speake of a dull, and neglected sufferinge, but of a wise and industrious sufferinge, which draweth,

X x 2

Of the Aduancement of Learning.

and contriueth vse and advantage out of that which seemeth adverse and contrary; which is that property which we cal, Accomodating or Applying. Now the wisedome of Application resteth principally in the exact & distinct knowledge of the precedent state, or disposition, vnto which we do apply: for we cannot sit a garment, except wee first take measure of the

Body.

So then the sirst Article of this knowlede is to set downe Sound and true distributions and description ons of the scueral characters & tempers of mens Natures and dispositions specially having regard to those differences which are most radicall in being the fountayns and Causes of the rest or most frequent in Concurrence or Commixture; wherein it is not the handling of a fewe of them in passage the better to describe the Mediocrities of vertues that can satisfie this intention for if it deserve to be considered That there are minds which are proportioned to great matter of others to smal (Which Aristotle handlethor ought to hauehandled by the name of Magnaminity) doth it not deserue as well to be Considered. That there are mindes proportioned to intend many matters and others to few? So that some can deuide them selves others can perchance do exactly wel, but it must bee but in fewe things at once; And so there cometh to bee a Narrownes of mind as wel as a Pufillanimity. And againe, That some mindes are proportioned to that which may bee dispatched at once or within a short return of time:others to that which begins a farre of and is to be won with length of

pursute, -Iam tu tenditque souetque; So that there may be sitly said to be a longanimity which is Comonly also ascribed to God as a Magnanimity So further deserued it to be consideted, by Aristotle That there is a disposition in Connersation (supposing it in things which doe in no fort touch or concerne a mans seife) to soothe and please; And a disposition contrary to Contradict and Crosses And deserueth it not much better to be considered, That there is a disposition, not in conversation or talke, but in matter of more scrious Nature (and supposing it still in things meerly indifferent) to take pleasure in the good of another, and adisposition contrarywise, to take distast at the good of another; which is that properly, which we call good Nature, or ill Nature, benignity or Malignity: And therefore I cannot sufficiently Maruayle, that this parte of knowledge touching the seuerall Characters of Natures and dispositions should bee omitted both in Morality and policy, considering it is of so great Ministery, and suppeditation to them both A man shall find in the traditions of Astrology, some prety and apt divisions of mens Natures according to the predominances of the Planets; Louers of Quiet Louers of action, louers of victory, louers of Honour, louers of pleasure, louers of Arts, louers of Change, and so forth: A man shall find in the wisest fort of these Relations. which the Italians make touching Conclaves, the Natures of the seuerall Cardinalls, handsomlye and lively painted fourth: A man shall meete with in enery dayes Conference the denominations of Senfinue, dry, formall, reall humorous, certayne, Humo di Prima impressione, Huomo di vitima impressione, and the like, and.

Of the Aduancement of learning

and yet neuerthelesse this kind of observations wanderth in wordes, but as not fixed in Enquiry. For the distinctions are found (many of them) but we conclude no precepts upon them, wherein our faulte is the greater, because both History, Poesye, and daylie experience are as goodly fields where these observations grow, whereof wee make a sew poesies, to hould in our hands, but no man bringeth them to the consectionary, that Receits mought be made of them for yse of life.

Of much like kinde are those impressions of Nature, which are imposed upon the Mind by the Sex, by the Age, by the Region, by health, and sicknesse, by beauty and deformity, and the like, which are inherent, and not externe: and again those which are caused by extern fortune: as Souerayenty, Nobility, obscure birth ritches, want, Magistracye, prinatenesse, prosperity, aduersity, Constant fortune, variable fortune, rising per (altum, per gradus, and the like: And therefore we fee, that Plautus maketh it a wonder, to fee an oulde lients. man beneficent Benignitas huius vt adolescentuli est: Saint Paul concludeth that seuerity of discipline was to be vsed to the Cretans, Increpa eos dure, vpon the disposition of their Country Cretenses semper mendaces, mala Bestia, ventres pigri. Salust noteth, that it is vsuall with Kinges to desire Contradictoryes, sed plerunque Regia voluntates, vi vehementes sunt, sic mobiles, sapeque ipsa sibi aduersa. Tacitus obThe second booke.

serueth how rarely raising of the sortune mendeth the disposition, solus Vesposianus, mutatus in melius, Pindarus maketh an observation, that greate and suddaine fortune for the most parte deseateth men Qui magnam sælicitatem concoquere non possunt : So the Psalme sheweth it is more easie to keep a meafure in the enjoying of fortune, then in the increase of fortune. Diuitie si affluant, nolise Cor ap. ponere: These observations and the like, I denye not, but are touched a little by Aristotle as in passage in his Rhetoricks, and are handled in some scattered discourses, but they were neuer incorporate into Morall Philosophy, to which they doe essentiallye appertayne: as the knowledg of the dinersitye of groundes and Mouldes doth to Agriculture, and the knowledge of the diversity of Complexions and Constitutions doth to the Phisition; except we meane to follow the indifcretion of Empe riques, which minister the same medicines to all pa-

Another Article of this knowledge is the Inquirye touching the affections: for as in Medicining of the body it is in order first to know the divers Complexions and constitutions, secondlye the diseases, and lastlye the Cures: So in medicining of the Minde, after knowledge of the divers Characters of mens natures, it follows thin order to know the diseases and infirmites of the mind, which ar no of the the the the perturbations & distempers of the affections: for as in Medicining of the body it is in order first to know the diseases, and lastlye the Cures: So in medicining of the Minde, after knowledge of the divers Characters of the mind, which ar no of the the the the perturbations & distempers of the affections:

tions:

tions. For as the aunciente in politiques in po" puler Estates were woont to to Compare the people to the sea, and the Orators to the winds because as the sea would of it selfe be caulm and quiet, if the windes did not moone and trouble it; so the people would be peaceable and tractable if the seditious ora tors did not set them in working and agitation. So it may be fitly said, that the mind in the nature thereof would be temperate and stayed, if the affections as winds, did not put it into tumulte and perturbation. Andhere againe I find straunge, as before, that Aristotle shoulde haue written diuers volumes of Ethiques, and neuer handled the affections, which is the principall subject thereof, and yet in his Retoricks where they are considered but collaterally, & in a secod degree, (as they may be mooned by speech) he findeth place for them, and hadleth them well for the quatity but where their true place is, he pretermitteth them. For it is not his disputations about pleasure and paine that can satisfie this inquiry, no more then hee that should generally handle the nature of light can bee faid to handle the nature of Colours: for pleasure and paine are to the particuler affections as light is to particular collours: Better trauailes I suppose had the Stoicks taken in this argument, as far as I can gather by that which wee haue at second hand: But yet it is like, it was after their manner rather in subtiltye of definitions (which in a subject of this nature are but curiofities) then in active and ample descriptions and observations: so likewise I finde some particular

The second booke.

writings of an elegant nature touching some of the affections, as of Anger, of Comforte upon adverse accidentes, of Tendernesse of Countenance and other. But the poets and wtiters of Histories are the best Doctors of this knowledge, where we may finde painted sourth with greate life, How affections this of box are kindled and incyted: and how pacified and refrai 2008 ned: and how againe Conteyned from Act, & furder degree: how they disclose themselves, how they work lent booke how they varye, how they gather and fortifie, how passions of they are inwrapped one within another, and howe ment they doe fighte and encounter one with another and other the like particularityes: Amogst the which this last is of speciallyse in Morall and Civile matters: howe I say to sett affection againste affection, and to Master one by another, even as weevse to hunt beast with beaste, and slye byrde with birde, which otherwise percase wee coulde not so easily recover: vpon which foundation is erected that excellent vse of Pramium and pana. whereby Civile states Consist, imploying the predominante affections of feare and hope, for the suppressing and brideling the rest. For as in the gouernemente of states, it is sometimes necessarye to bridle one faction with another, so it is in the gouernmente within.

Now Come we to those poynts which are within our our owne comand and haue force and operacion vpon the mind to affect the wil & Appetite & to alter Manners: wherin they ought to have hadled Custome

exercife

Of the Advancement of Learning.

Exercise, Habit, Educacion, example, Imitation, Emulation Company, Frinds, praise, Reproofe, exhortatio, same, lawes, Bookes, studyes: theis as they have determinate vie in moraliryes, from these the mind suffereth, and of these are such receipts & Regiments compounded & described, as may seeme to recouer or preserue the health and Good estate of the mind, as farre as pertaineth to humane Medycine: of which number wee will visit vpon som one or two as an exaple of the rest, because it were too long to prosecute all; and therefore wee doe resume Custome and habite to speake

The opinion of Aristotle seemeth to mee anegligent opinion. That of those thinges which consist by nature, nothing can be changed by custome, vsing for example: That if a stone bee throwne ten thousande tymes.vp, it wil not learne to assend, and and that by, often seeing or hearing, wee doe not learne to see or heare the better. For thoughe this principle bee true in things wherein nature is Peremptory (the reason whereof we cannot nowe stande to discusse) yet it is otherwise in things wherein nature admitteth a latio tude. For he moughtsee that a streight gloue wil come more easily on with vse, and that a wand will by vse bend otherwise then it grewe: and that by vse of the voice wee speake lowder and stronger, and that by vse of enduring heate or coulde, we endure it the better, and the like: which later sort haue a neerer resemblance vnto that subject of Manners he handleth then those instaces which he alledgeth; But allowing The second booke.

his Conclusion that vertues aud vices consist in habit, he ought so much the more to have taught the manner of superinducing that habite: for there bee many precepts of the wife ordering the exercises of the minde, as there is of ordering the exercises of the body, wherof we wil recite a fewe.

The first shal bee, that wee beware wee take not at the first either to High a strayne or to weake: for if, too Highe in a differet hature you discorage, in a confident nature, you breede an opinion of facility, and fo a floth, and in all natures you breede a furder expectation then can hould out, and so an insatisfaction on the end, if to weake of the ether side :you may not looke to performe and ouercome any great talke.

Another precept is to practife all thinges chiefly at two seuerall times, the one when the mind is beste disposed, the other when it is worste disposed: that by the one you may gaine a great step, by the other you may worke out the knots and Stondes of the mind, and make the middle times rhemore casily and pleafant.

Another precept is, that which Aristotle mencio. neth by the way, which is to beare euer towards the Contrary extreame of that wherevnto we are by Nathreinclyned:like vnto the Rowing against the stream or making a wand straight by bynding him Contrary to his natural Crookednesse.

Another precept is that the mind is brought to a. ny thing better and with more sweetnesse and happi. nesse, if that wherevnto you pretend be not first in the

intention

Of the Advancement of Learning.

intention but Tanqua aliud agendo, because of the Na turall hatred of the minde against necessity and Con straint. Many other Axiomes there are touching the Managing of Exercise and custome: which being so Conducted, doth prooue indeed another nature: but being gouerned by chance, doth comoly prooue but an ape of nature, & bringeth forth that which is lame and Countersette.

So if wee shoulde handle bookes and studies and what influence and operation they have vpon manners, are there not divers precepts of greate caution and direction apperraining thereunto? did not oneof the fathers in greate indignation call Poefy vinum Demonum, because it increaseth temptations, perturbations and vaine opinions: Is not the opinion of Aristotle worthy to be regarded wherein he saith, That youg men are no fitte auditors of Moral Philosophy, because they are not setled from the boyling heate of their affections, nor attempered with Time and experience? and doth it not hereof come that those excellent books and discourses of the aunciente writers, (whereby they have perswaded vnto vertue most effectually, by représenting her in state and Ma= iesty sand populer opinions against vertue in their Para= sites Coates, fitt to be scorned and derided,) are ofso little effect towards honesty of life, because they are not red & revolued by me in their mature and setled yeares, but confined almost to boyes & beginners sput is it not true also that much lesse, young men are fit auditors of Matters of Policy, till they have beene throughly

throughly feasoned in religion & Morality, least their Iudgementes be corrupted, and made apt to thinke that there are no true Differences of things, but according to vility and fortune, as the verse describes it-Prosperum et Fulix scelus virtus vocatur: And Againe Ille crucem pretium sceleris tulit, His diadema: which the Poets do speak satyrically and in indignation on vertues behalfe: But books of pollicie doe speake it serioufly, and positively, for so it pleaseth Machianell to Tay That if Casar had bene ouerthrowne , he woulde haue beene more odious then euer was Catiline; as if there had beene noe difference but in fortune, between a very fury of lust & bloud, and the most excellet spirit (his ambicio reserved) of the world? Again is there not a Caution likewise to be giuen of the doctrines of Moralities théselues (some kindes of thé) leaste they make men too precise, arrogat, incopatible, as Cicero saith of Cato in Marco Catone. Hac bona qua videmus diuina & egregia ipsius fcitote esse propria: qua nonnunquam requirimus, ea, sunt omnia, non anatura sed a Magistro? Many other Axiomes & adulses there are touching those proprieties & effects, which studies doe insuse & instil into maners: And so likewise is there touchinge the vse of all those other points of Company: fame, lawes and the rest, which we recited in the beginning in the doctrine of Morality.

But there is a kind of CVLTVRE of the MIND; that femeth yet more accurate & elaborate the the rest & is built vpon this ground: That the minds of all menare at some times in a state more persite, and at other

Of the Aduancement of Learning.

other tymes in a state more depraued. The purpose therfore of this practise is to fixe and cherishe the good howers of the mind and to obliterate and take sourth the Euil: The fixing of the good hath bene practised by two meanes, vowes or Constant resolutions, and observances, or exercises which are not to be regarded so much in themselves, as because they keepe the myndin continual obedience. The obliteration of the Euill hath been practised by two Meanes, some kind of Redemption or expiation of that which is past, and an Inception or account de Nous, for the time to come: but this part, seemeth sacred and religious, and Iustly: for all good Morall Philosophy (as was said) is but an heard weight.

said,)is but an handmaide to Religion.

Wherefore we will conclude with that last pointe which is of all other meanes the moste compendious aud summarye, and againe, the moste noble and effectual to the reducing of the minde vnto ver. tue and good estate: which is the electing and propounding vnto a mans selse good & vertuous ends of his life, such as may bee in a reasonable sorte within his Compas to attaine. For if these two things be sup osed: that a ma set before him honest & Good ends, and againe that he bee resolute, Constant, and true vnto them; it will follow that hee shall Moulde himselfe into al vertue at once: and this is indeede like the worke of nature, whereas the other course, is like the worke of the hand. For as when a caruer makes an image, hee shapes onely that parte whereupon hee worketh, as if hee bee vpon The face that parte which shall

shalbee the body is but a rude stone stil, til such times as hee comes to it. But contrarywise when Nature makes a flower or lining creature, shee fourmeth rudiments of all the parts at one time; so in obtaining ver tue by habite, while a man practifeth Temperance, he doth not profit much to fortitude, nor the like; But when he dedicateth & applyeth himselfe to good ends, loke what vertue soener the pursute and passage towards those ends doth commend vnto him , he is in uested of a precedent disposition to consorme himselfe thereunto: which state of mind Aristotle doth exexcellently expresse himself, that it ought not to bee called vertuous, but Dinine: his words are theie; Imma. nitati autem consentaneum est, opponere eam, qua supra bumanitatem est, heroica siue diuinam virtutem. And a little after; Na vt fera, neque vitiu, neq; virtusest sic neq; Dei. Sed hic quide status altius quidda virtute est sille aliud quidda a vitto. And therfore we may see what Celsitud of honor Pinius secundus attributeth to Traiane in his funerall oration, where he faid. That men needed to make noe other praiers to the Gods, but that they woulde Continue as good Lords to them, as Traiaine had beene: as ishe had not beene onely an Imitation of dinine na ture, but a patterne of it. But these be heathen & prophane passages having but a shadowe of that divine state of mind, which Religion and the holy faith doth conduct men vnto; by imprinting vpon their soules Charity which is exelletly called the bond of Perfectio: bicause it coprehedeth & fastneth al vertues together. And it is elegantly said by Menander of vaine loue which

Of the Advancement of Learning?

which is but a false Imitation of diuine loue. Amer melior Sophista, Lauo ad humanam vitam, that Loue teacheth a man to Carry himselse better, then the Sophist or Praceptor, which he calleth Lest handed, because with all his rules & preceptios he cannot form a man so Dexteriously, nor with that facility to prize himself & gouern himself as loue cã do: So certainly if a mãs mind be truly inflamd with charity it doth work himsodainly into greter perfectio then al the Doctrin of moralitye can doe, which is but a sophist in comparison of the other . Nay furder as Xenophon observed truely that all other affections though they raise the minde, yet they doe it by distorting, and vincom. linesse of excesses; but onely Loue doth exalt the mind, and neuerthelesse; at the same instant doth settle and Compose it, so in all other excellencyes though they aduance nature yet they are subject to Excesse. Onely Charity admitteth noe Excesses for soe we see, aspiring to be like God in power, the Angells transgressed and fel: Ascendam, & ero similis alti//imo: By aspiringe to be Iske God in knowledge man transgressed and sell. Eritis sicut Dit scientes bouum & maium; But by aspiring to a similitude of God in goodnesse or loue, neyther Man nor Angell euer transgressed or shall transgresse. For vnto that imitation wee are called, Diligite inimicos vestros, Benefacite eis qui odernut vos . & orate pro persequentibus & Calumniantibus vos vt sitis filii patris vestri qui in cælis est , qui solem suum oriri facit super

bonos & malos, & pluit super instos & iniustos. So in the sirst platsourme of the divine Nature it self, the heathe Religion speaketh thus, Optimus Maximus, and the sacred scriptures thus, Misericordia eius super omnia opera

bonos

Wherefore I doe conclude this part of Morall knowledge concerning the Culture and Regiment of the Mind, wherin if any man confidering the parts therof, which I have enumerated, doe iudge, that my labor is but to Collect into an Art or Sciece, that which hath bin pretermitted by others, as matter of comon Sence, and experience, he indgeth well: But as Philocra. tes sported with Demosthenes: you may not maruaile (A thenians) that Demost benes and I doe differ, for he drinketh water, and I drinke wine: and like as wee reade of an aunciente parable of the two gates of sleep.

Sunt geminæ somni portæ, quarum altera fertur Cornea qua veris facilis datur exitus vmbris: Altera Candenti persectanitens Elephanto, Sed falsa ad calum mittunt insomnia manes.

So if wee put on sobriety and attention, we shall finde it a sure Maxime in knowledge: that the more pleasaunte Liquor (of Wine) is the more vaporous, and the brauer gate of luorye, sendeth foorthe the falser dreames.

But wehaue now concluded, That generall part of Humane Philosophye, which contemplateth man segregate, and as hee consistesh of bodye and spirite; Wherein wee maye further note, that there

Of the Adusncement of Learning.

tl'ere seemeth to be a Relatio or Conformity betwen the good of the mynd, and the good of the Body. For as we deviced the good of the body into Health, Beau 19, frength, and Pleasure, so the good of the mynde inquired in Rationall and Morall knoweledges tendeth to this sto make the minde found, and without perturbation, Eeautifull and graced with decencie: and Strong and Agill for all duties of life. Theis three as in the bodye, so in the minde seeldome meete, and Commonly seuer: For it is eafilye to obserue, that many have Strength of witte and Courage, but have neither Healthe from perturbations, nor any Beauty or decencie in theire doings: som againe haue an Elegancy and finenesse of Carriage, which have neither foundnesse of horestie, nor substance of sufficiencye: And some againe have honest and resourmed Myndes that can neither become themselues nor Manage Businesse, and sometimes two of them meete, and rarely all three: As for pleasure, wee haue likewise determined, that the minde oughte not to bee reduced to stupide, but to retayne pleisure: Confined rather in the lubiect of it, then in the strength and vigor of it.

IVILE KNOVVLEDGE is conversant about a subject which of all others is most immersed in matter, and hardliest reduced to Actiome.

Neuerthelesse

Neuerthelesse, as Cato the Censor saide, That the Romane: were like sheepe, for that a man were better Grine a flock of them then one of them; For in a flocke, if you could ge. but some fewe goe righte the rest would follow: So in that respect Morall philosophie is more difficile then Pollicie. Againe, morrall Philosophye propoundeth to it selfe the framing of Internall goodnesse: But ciuile knowledge requireth onelye an External! goodnesse: for that as to societye sufficeth: And therfore it cometh oft to passe that therebe Euill Times in good governments: for fo we finde in the holy story when the kings were good, yet it is ad. ded. Sed adhuc populus non dixerat cor suum ad dominum Deumpairum suorum. Againe States as great Engines mooue flowly, and are not so soone put out of frame: for as in Agypt the seaue good years sustained the seauen badde: So gouernments for a time well grounded doe beare out errors following. But the resolution of particuler persons is more sodainly sub verted. These respects doe somwhat qualifie the extreame difficulty of civile knowledge.

This knowledge hath three parts according to the three summary Actios of society, which are, Coversation, Negotiatio and Gouernment. For masee keth in society comfort, vse and Protection: & they be three wisedos of diners natures, which do ofte sener wisedome of the behaviour, wisedom of Businesse; & wisedome of state.

The wisedome of of conversation ought not to be over much affected, but much lesse despised: for it Lz 2. hath

Of the Aduancement of learning.

hath not onely an honour in it selfe, but an influence also into businesse and gouernment; The poet saicth.

Mec vultu destrue verba tuo. A man maie destroy the force of his woords with his countenance: so may he of his deeds saieth Cuero, recommending to his brother affability and easy accesse, Nilinterest habere of tium apertum, vultum clausum.

It is nothing wonne to admitte men with an open doore, and to receive them with a shutte and reserved countenaunce. So wee see Atticus, betore the first interniewe betweene Cafar and Cicero, the warre depending, did feriously e aduite Ci. cero touching the composing and orderinge of his countenaunce and gesture. And if the gouernemente of the countenaunce bee of such essecte, much more is that of the speeche, and other carriage appertayning to conversation; the true modele whereof feemeth to mee well expressed by Ltuye, though not meante for this purpose; Ne aus arrogans videar, aut obnoxius, quorum alterum est alie; nælibertatis obliti, alterum (uæ: The summe of behawioure is to relayne a mais owne dignitye, without intruding upon the libertye of others: on the other side, if behauioure and outwarde carriage beeintended too much, first it may passe into affection, and then Quid deformius quam Scenam in vitam transferre, to acte amans life? But although it proceede not to that extreame, yet it confumeth time, and imployeth the minde too much. And therefore as wee vie to aduise younge studentes from company keeping, by faying, Amici, sures Temporis: So certainely the Intending of the discretion of behauioure is a great Theese of Meditation: Againe, such as are accomplished in that howr of vrbanity, please them. selues in name, and sildome aspire to higher vertue: whereas those that have desect in it, do seeke Comlines by Reputation: for where reputacion is, almost euery thing becommeth: But where that is not, it must be supplied by Pantos and Complementes: A. gayne, there is no greater impediment of Action, then an ouercurious observaunce of decency, and the guide of decencye, which is Tyme and season. For as Salomon layeth, Qui respicit ad ventos, non seminat, & qui respicit ad nubes, non metet: A man must make his opportunity, as ofte as finde it. To conclude; Behauiour seemeth to me as a Garment of the Minde, and to have the Condicions of a Garmente. For it ought to bee made in fashion: it ought not to bee too curious: It ought to bee shaped so, as to sette foorthe anye good making of the minde: and hide any deformity; and aboue all, it ought not to be too straighte, or restrayned for exercise or mocion. But this parte of Civile knowledge hath beene elegantlye hand. led, and therefore I cannot reporte it for deficient.

The wisedome touching Negotiation or businesse hath

· Of the Aduancement of Learning.

hath not bin hitherto collected into writing to the great derogacion of learning, and the profesiors of learninge. For from this roote springeth chiefly that note or opinion which by vs is expressed in A. dage, to this effecte: That there is noe greate con. currence betweene learning and Wisedome. For of the three wisedomes which wee haue fette downe to pertaine to civil life, for wifedome of Be haulour, it is by learned men sorthe moste parte despised, as an Inferiour to Vertue and and an Enemy to Meditacions for wiledome of Gouernmente they acquite themselues well when they are called to it, but that happeneth to fewe. But for the wifedome of Businesse wherein mans life is moste conversant, there bee noe Bookes of it, excepte some sewe scattered aduertisementes, that have noe proportion to the magnitude of this subjecte. For if bookes were writ. ten of this, as the other, I doubt not but learned men with meane experience, woulde farre excell men of longe experience withoute learning, and outshoote them in their owne bowe.

Neither needeth it at all to be doubted, that this knowlddge shoulde beeso variable as it falleth not under precept; for it is much lesse infinite then science of Gouernmente, which wee see is laboured and in some parte reduced. Of this wisedome it seemeth some of the auncient Romanes in the saddest and wisest times were protessors: for Cicero reporteth, that it was then in vse. For Senators that had

Cantus

name and opinion, sor generallwise men as Ceruncanius, Curius, Lalius and manie others; to walke at certaine howers in the Place, and to give audience to those that would vse their aduise, and that the particuler Citizens would refort vnto them, and consulte with them of the marriage of a daughter, or of the imploying of a sonne, or of a purchase or bargaine, or of an accusatio and enery other occasion in. cident to mans life; so as there is a wisedome of Counsaile and aduise euen in private Causes: arisinge out of an vninersall insight into the affayrs of the world, which is vsed indeede vpon particuler cases propou ed but is gathered by generall obser, uation of causes of like nature. For so wee see in the Booke which Cicero writeth to his brother De petitione con ultatus, (being the onely booke of businesse that I know written by the auncients)although it co. cerned a particuler action then on foote, yet the substance thereof consisteth of manie wise and pollitique Axioms which containe not a temporary, but a perpetuall direction in the case of popular Electi. ons; sutchiefly wee may see in those Aphorismes which have place amongest Divine writings composed by Salomon the King, of whom the scriptures testifie that his hearte was as the sandes of the sea, incompassing the world and all worldly matters we seel saie, not a sew prosound and excellent cautions, precepts, positions, extending to much varictie of occasions; wherevpon wee will staie a' while offering

offering to consideracion some number of Exam.

ples.

Sed & eunstis sermenibus qui dicuntur, ne accommodes aurem tuam, nè forte audias seruum tuum maledicentem tibi. Heere is concluded the prouidente staye of enquiry, of that which we wolde be loathe to finde: as it was judged greate wisedome in Pompeius Magnus that he burned Sersorius papers vnperused.

Vir sapiens si cum stulto contenderit, sine irascatur, sine rideat, uon inueniet requiem. Here is described thegreat disaduantage which a wise man hath in vndertaking a lighter person then himselfe, which is such an ingagemente, as whether a man turne the matter to ieast, or turne it to heate; or howsoeuer hee change copye, hee can no wayes quitte himselfe well of it.

Qui delicate à pueritia nutrit seruum suum, postea sentiet eum contumacem. Heere is signissed that is a man beginne too highe a pitche in his sauoures, it doeth commonlye end in vnkindnesse, and vnthank-

fulnesse.

Vidistivirum velocem in opere suo, coram regibus stabit nec erit inter ignobiles. Here is observed that of all vertues for rising to honoure, quicknesse of dispatche is the best; for superiours many times love not to have those they imploy too deep, or too sufficient, but redy and diligent.

Vidi cunctos viuentes, qui ambulant sub sole cum adoz. lescente

The second booke.

90

adolescente secundo qui consurgit pro eo. Here is expressed that which was noted by Sylla sirst, and after him by Tiberius; Plures adorant solem orientem, quam occidentem vel meridianum.

Sissivitus potestatem habentis ascenderit super te, locum tuum ne dimiseris, quia Curatio faciet cessare peccata maxima. Here caution is giuen that vpon displeasure, retiring is of all courses the vnsittest; sor a man leaueth thinges at worst, and depriteth himselse of meanes to make them better.

Erat Civitas parua & panci in eaviri; venit cona tra em rex magnus, & vadavit eam, instruitque munitiones per Gyrum, & persecta est obsidio, inventusqua est in eavir pauper & sapiens, & liberauit eam per sapie entiam suam, & vullus deinceps recordatus est hominis illius paupiris; Here the corruptions of states is sette foorh; that esteeme not vertue or merite longer then they have vscofit.

Mollis responsio frangit iram. Here is noted that silence or rough Answeare, exasperateth: but an ana

Iwear present and temperate pacifieth.

lie represented how laborious sloth prooueth in the end; for when thinges are differred till the laste instant, and nothing prepared before hande, everye stepp sindetha Bryer or Impediment, which catcheth or stoppeth.

Melior est finis crationis quam principium. Here is taxaed rhe vanitie of formall speakers, that study more Aaa about

about prefaces and inducements, then vpon the con-

clusions and issues of speache.

Qui cognoscit in indicio saciem; non bene sacit, iste et pro buccella panis descret veritatem. Here is noted that a judge were better be a briber, then a respecter of persons: sor a corrupt ludge offendeth not so lightly as a facile.

hementi, in que paratur fames; here is expressed the extreaminy of necessitous extortions, sigured in the aunciente sable of the full and the hungry horse-

leech.

Fons turbatus pede, o vena corrupta, est instus cadens coram impio: here is noted that one indiciall and exemplar iniquity in the face of the world, doth trouble the sountaines of Instice more, then many particular

Iniuries passed over by conniuence.

Qui subtrahit aliquid a patre & a matre, & discit hoc non esse peccatii, particeps est homicidis; here is noted that whereas men in wronging theyr best frindes, vse to extenuat: their faulte, as if they moughte presume or bee bolde vpon them, it doth contrariwise indeede aggrauate their fault, & turneth it from Iniury to impiety.

Noli esse amicus homini iracundo, nec ambulato cum homine surioso; here caution is giuen that in the election of our friends wee doe principalliy avoide those which are impatiente, as those that will espouse vs to many factions and quarrols

rels.

The second booke

91

Qui conturbat domum suam possidebit ventum: here is noted that in domesticall separations & breaches men doe promise to themselves quietting of theire minde and contentemente, but still they are deceived of theire expectation, and it turneth to winde.

Filius sapiens letificat patrem, filius vero stultus mastieia est mairi sue a. Here is distinguished that fathers have moste comforte of the good proose of of their sonnes; but mothers have moste discomfort of their ill proose, because women have little discerninge of vertue but of sortune.

Qui celat delictum quærit amicitiam, sed qui altero scramone repetit, seperat saderator; here caution is given that reconcilemente is better managed by an Amnesty and passing over that which is past, then by A=

pologies and excusations.

In omni opere bono erit abundantia, vbi autem verba sunt plurima, ibi frequenter egestas: here is noted that words and discourse aboundeth moste, where there is idlenesse and want.

Primus in sua causa instrus, sed venit altera pars, & inquiret in éum; Heare is observed that in all causes the first tale possessed much, in sorte, that the prejudice, thereby wrought wil bee hardly removued, excepte some abuse or falsitie in the Information be detected.

interiora ventris; there is distinguished that slattery and infinuation which seemeth set and artificiall, Aaa2 sinketh

finketh not farre, but that entreth deepe, which hath shewe of nature, libertie, and simplicity,

Qui crudit deriso rem sipse sibi iniuriam facit & qui arguit Impium sibi maculam geri!. Here caution is giuen howe wee tender reprehension to arrogante and scornefull natures, whose manner is to esteeme it for contumely, and accordingly ro retourne, it,

Da sapienti occasionem & addeiur ei sapientia, Here is distinguished the wisedome broughte into habite, and that which is but verball and swimming onely in conceite: for the one vpon the occasione presented is quickned and redoubled: the other is amazed and confused.

Quo modo in aquis resplendeut vultus prospicientium, sis corda hominum manisesta sunt prudentibus. Here the mind of a wise man is compared to a glasse; wherein the Images of all diversitie of Natures & Customs are represented, sto which representatio proceedeth that application Qui sapit innumeris moribus aptus erit,

Thus have I staide some what longer vpon these sentences pollitique of Salomon, then is agres able to the proportion of an example:ledde with a desire to giue authority to this parte of knoweledge, which I noted as deficiente by so excellente a presidente: : and haue also attended themwith briefe observations, such as to my vnderstandinge, offer noe violence to the sence, though I knowe they may bee applyed to a more divine vse: The second booke

But it is allowed even in divinity, that some

Interpretations, yea and some writings have more of

the Eagle, then others: But takinge them as Instructi-

92

ons for life, they moughte have received large difcourle, if I woulde have broken them and illustrated them by diducements and examples. Neither was this in vse only with the hebrews, But it is generally to be found in the wisdome of the more auncient Times: that as men founde out any obser. uatio that they thought was good for life, they would gather it and expresse it in parable, or Aphorisme, or fable. But for fables they were vicegerents & supplies, where Examples sailed: Nowe that the times abounde with historie, the Ayme is better when the marke is aline. And therefore the fourme of writing which of al others is fittelt for this variable argu mente of Negotiation and occasions is that which who to alling Machianel chose wisely and aptly for Gouernmente: namely discourse upon Histories or Examples For knoweledge drawne freshly and in our view out of particulers, knoweth the waie best to particulers againe. And it hath much greaterlife for practife: when the discourse attendeth vpon the Example, then when the example attenddeth vpon the discourse For this is no pointe of order as it seemeth at firste but of substance. For when the Example is the grounde being set downe in an history at large, it is set down with al circumstaces: which maye sometimes controul the discourse thereupon

the discourse, which they are broughtein to make good.

But this difference is not amisse to bee remembred, that as historye of Tymes is the best grounde for discourse of Gouernemente, such as Machyauel handleth; so Histories of Liues is the moste proper for discourse of businesse is more conversante in private Actions. Nay, there is a ground of discourse for this purpose, fitter then them both which is discourse upon letters, such as are wise and weightie, as manie are of Cicero ad Atticum and others. For letters have a greate and more particular representation of businesse, then either Chronicles or Liues, Thus have wee spoken both of the matter and sourme of this parte of Civile knowledge touching Negotiation, which wee note to be desicient.

But yet there is another part of this part, which differeth as much fro that where fwe have spoke as sapere, & sioi Sapere: the one mooning as it were to the circu rence, the other to the center: for there is a wise-dome of counfell, and against there is a wise-dome of pressing a mans, owne fortune; and they doe sometimes meet, and often several for many are wise in their owne ways, that are weak for govern;

The second booke

93

gouernmente or Counsell, like Ants which is a wise creature for it self, but very hurtesull sor the garden- This wisedome the Romanes did take much knowledge of, Nam pol sapiens (saith the Comicall Poet) Fingit sortunam sibi, and it grewe to an adage, Faler quisque fortuna propria: and Line attributes it to Caso the sirst, In hoc wire tanta vis animiestingenij inerat, vit quocunque Loca natus esset sibi ipse sortunam sasturus videre tur.

This conceit or position if it bee too much declared and professed, hath beene thoughte a thinge impolitique and vulucky, as was observed in Timotheus the Athenian: who havinge done manie greate services to the Estate in his gouernmet and gininge an accounte thereof to the people as the manner was, did conclude euery particuler with this Clause, And in this fortune had noe part And it came so to passe that hee neuer prospered in any thinge hee tooke in hande afterwarde: for this is too high and too arrogant favouring of that which Ezechiel faith of Pharaoli: Dicis: fluitus est meus & ego fecimemet ipsum: or of that which another prophette speaketh: That men offer Sacrifices to theire nettes and finares, and that which the Poett expre= sseth, Dextra mihi Dous, & telum quod inuitelibro.

Nunc adsinte:

For these considences were ener vihallowed, and viblessed And therefore those that were great Pollitiques indeede ener ascribed their successes to their felicitie: and not to their eskill or

yertue

Of the Aduancement of learning

vertue. For so Sylla surnamed himselse Fælix, not Magnes, So Cafar saide to the Maister of the shippe,

Casarem portas & fortunam eius.

But yet neuerthelesse these Positions Faber quisq; fortuna sua sapiens dominabitur astris: Innia virtuti nullaest via, and the like, being take and vsed as spurs to Industry, and not as stirops to in solency rather for resolution then for presumption or outwarde declaration, haue beene euer thoughte sounde and good, and are no question imprinted in the greatest mindes: who are so sensible of this opinion, as they causcarce containe it within. As we see in Augustus Cafar (who was rather diverse from his vncle, then, inferiour in vertue) how when he died, he desiered his friends aboute him to give him a Plaudite: as if hee were consciente to himselse that he had played his parte welvponthe stage. This parte of knowledge we doe reporte also as desicient: not but that it is practised too much, but it hath not beene reduced to writinge. And therefore least it shoulde seme to any that it is not comprehensible by Axiome, It is requifite as wee did in the former, that wee fet down some Fortu- heads or passages of it.

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Wherein it maye appeare at the first a newe de Am. and vinwoonted Argumente to teach men how to raise and make theire fortune, a doctrine wherein enery man perchance will bee ready to yeeld himselse a disciple til he seethe dissiculty: sor sortune layeth as heavy impositions as vertue; and it is as harde and severe a thinge to bee a true Pollipolitique, as to be truelye morall. But the handlinge hereof, concerneth learning greatly, both in honour, and in substance: In honour, because pragmaticall men may not goe away with an opinion that lear. ning is like a Larke that can mount, and finge, and please her selse, and nothing else; but may knowe that she houldeth as well of the hauke that can so are aloft, and can also descend and strike vpon the pray. In substance, because it is the perfite lawe of enquiry of trueth, That nothing bee in the globe of matter, which should not be likewife in the globe of Crystall, or Fourme, that is, that there be not any thing in being & action, which should not bee drawne and collected into contemplation and doctrine. Neyther doth learning admire or esteeme of this Architecture of fortune, otherwise then as of an inferiour worke; For no mans fortune can be an end woorthy of his being, and many times the woorthiest men doe abandon theyr fortune willingly for better respects: but neuerthelesse fortune as an organ of vertue and merit deferueth the confideration.

First therefore the precept which I conceive to bee most summary, towardes the preuayling in fortune; is to obtaine that windowe which Momus did require, who seeing in the frame of mans heart, fuch Angles and recesses, sounde fault there was not a windowe to looke into them: that is, to procure good informacions of particulars touching persons, their Natures, their desires & ends, their customs

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and fashions, theyr helpes and aduantages, and wherby they cheefly stand; so againe their weaknesses and disaduantages, and where they lye most open and obnoxious, their friendes, factions, dependaunces: and againe theyr opposites, enuiors, competitors, theyr moods, and times, Sola viri molles adytus, & tepora noras theyr principles, rules, and observacions and the likes And this not onely of persons, but of actions: what are on foote from time to time: and how they are con ducted, fauoured, opposed; and how they importe: and the like; For the knowledge of present Actions, is not onely materiall in itselfe, but without it also, the knowledge of persons is very erronious: for men chaunge with the actions; and whiles they are in pursuite, they are one, aud when they retourne to theyr Nature, they are another. These Informations of particulars, touching persons and actia ons, are as the minor propositions in enery actine syl logisme, for no excellencye of observacions (which are as the maior propositions) can suffice to ground a conclusion, if there be error and mistaking in the minors.

That this knowledge is possible, Salomon is our surety who sayeth. Consilium in corde viri tanquam aqua prosunda, sed vir prudens exhauriet illud: And although the knowledge it selfe falleth not vnder precept, because it is os Individuals, yet the Instructions for the obtaining of it may.

We will beginne therefore with this precept, according to the aunciente opinion, that the Synewes

of wisedome, are slownesse of beleefe, and distrust: That more trust bee ginen to Countenances and Deedes, then to wordes : and in wordes, rather to suddaine passages, and surprised wordes : then to set and purposed wordes: Neither let that be seared which is sayde, fronti nulla sides, which is meant of a generall outward behauiour, and not of the prinare and subtile mocions and labours of the countenance and gesture, which as Q. Cicero elegantly sayth, is A. nim: Ianua, the gate of the Mynd: None more close then Tyberius, and yet Tacitus sayth of Gallus, Etenim vultu offen sionem coniectauerat. So againe noting the disfering Character and manner of his commending Germanicus and Drusus in the Senate: he sayeth, touching his fashion wherein hee carried his speeche of Germnnicus, thus: Magis in speciem adornatis verbis, quam ve penitus sentire crederetur, but of Drusus thus, Paucioribus sed intentior, & fila oratione: and in another place speaking of his character of speech, when he did any thing that was gratious and populer, he fayeth, I hat in other thinges hee was velut eluctantium verberum:but then againe, Solutius loquebatur quando sebuenires. So that there is no such artificer of diffimulation : nor noe such commaunded countenaunce (vulcus instead), that can seuer from a fained tale, some of these fashions, either a more sleight and carelesse salhion, or more set & formall, or more tedious and wandring or comming from, a mamore drily and hardly.

Neither are Deedes such assured pledges, as that Bbb 2 they

Of the Advancement of Learning.

they may be trusted without a indicious cossideracio of their magnitude and nature; Fraus sibi in paruis fidem prastruit, vt maiore emolumento fallat : and the Italian thinketh himselfe vpon the point to be bought and fould: when he is better vsed then he was woont to be without manifest cause. For small fauoures, they doe but full men a sleepe, both as to Caution, and as to Industry, and are as Demosthenes calleth them, Alimenta socordia. So againe we see, how false the nature of some deeds are in that particular, which Mutianus practised vpon Antonius Primus, vpon that hollowe and vnfaithfull reconcilement, which was made between them: whereupon Mutianus advanced many of the friends of Antonius: Simul amicis eius prasecturas & tribunatus largitur: wherein vnder pretence to streng. then him, he did desolate him, and won from him his dependances.

As for words (though they be like waters to Phisistions, sul of flattery and vacertainty) yet they are not to be dispised, specially with the aduantage of passis on and affection. For so wee see Tyberius vpon a stinging and incensing speech of Agrippina, came a step foorth of his dissimulacion when he sayd, You are hurs, because you doe not raigne: of which Tacitus sayeth, Audita hac, raram occusti pectoris vocem elicuere: correptamque Graco versu admonuit: ideo ladi quia non regnaret. And therefore the Poet doth elegantly cal passions, tortures, that vrge men to confesse they secrets.

Vino tortus Gira.

And experience sheweth, there are sew men so true to themselues, and so setled; but that sometimes upon heate, sometimes upon brauerye, sometime: upon kindenesse, sometimes upon trouble of minde and weaknesse, they open themselues; specially if they be put to it with a counter-dissimulatio, according to the prouerb of Spain, Dimentira, y sacar as verdad: Tell alye, and find a truth.

As for the knowing of men, which is at second hand from Reportes: mens weakenesse and faultes are best knowne from theyr Enemies, theyr vertues, and abilityes from theyr friendes; theyr customes and Times from theyr servauntes: their conceites and opinions from theyr samiliar friends, with whom they discourse most Generall same is light, & the opinions conceived by superiors or equals are deceitful: for to such men are more masked, Verior sama edomesticis emanat.

But the soundest disclosing and expounding of men is, by theyr natures and endes, where in the weakest sorte of men are best interpreted by theyr Natures, and the wisest by theyr endes. For it was both pleasauntlye and wisely sayde (though I thinke very evntruely) by a Nuntio of the pope, returning from a certayne Nation, where hee serued as LIDGER: whose opinion beeing asked touching the appointemente of one to goe in his place, hee wished that in anye case they did not send one that was too wise: because no very wise man would ever imagine, what they in that country

were like to doe: And certaynelye, it is an errour frequent, for men to shoot ouer, and to suppose deeper ends, and more compasse reaches then are: the Italian prouerb being elegant, & for the most part true.

Di danari, di senno, e di fede, C'n è manco che non crede:

There is commonly lesse mony. lesse wisedome, and lesse good faith, then men doe accompt vpon: But Princes vpon a farre other Resion are best interpreted by their natures, and prinate persons by theyr ends, For Princes beeing at the toppe of humane de= fires, they have for the most part no particular endes, whereto they aspire: by distaunce from which a man mought take measure and scale of the rest of theyr actions and desires. which is one of the causes that maketh theyr heartes more inscructable: Neyther is it sufficient to infourme onr selues in mens endes and natures of the variety of them onely, but also of the predominancy what humour reigneth most, and what end is principally fought. For so wee see, when Tigellinus sawe himselse out-stripped by Petronius Turpilianus in Neroes humours of pleasures Metus eius rinaeur, he wrought voon Neroes fears, wherbyhe brakethe others neck.

But to all this parte of Enquierie, the most compendious waye resteth in three thinges: The sirst to have generall acquaintaunce and inwardnesse with those which have generall acquaintance, and looke most into the worlde: and specially eaccording to The second booke

97

the diversitie of Businesse, and the diversitye of Perfons, to have privacye and conversation with some one friendat least which is parsite and well intelligenced in euery seuerall kinde. The seconde is to keepe a good mediocritye in libertie of speeche, and fecrecy, inmost thinges libertye: secrecy where it importeth: for libertye of speeche innitet h and prouoketh libertye to be vled againe : and so bringeth much to a mans knowledge: and secrecie on the on ther side induceth trust and inwardnesse. The last is the reducing of a mans selfe to this watchfull and serene habite, as to make accompte and purpose in euerye conference and action, aswell to obserue as to acte. For as Epictetus would have a Philosopher in eue ry particular action to fay to himselfe, Et hoc volo, & etiam institutum seruare: so a politique man in euerye thing should say to himself; Et hoc volo, ac etiam aliquid additcere. I have staied the longer vpon thit precept of obtaining good information, because it is a maine part by it selfe, which aunswereth to all the rest. But aboue al things, Caution must be taken, that Men haue a good staye and houlde of themselues, and that this much knowing doe not draw on much medling: For nothing is more vnfortunate then light and rash. intermeddling in many matters: So that this variety of knowledge tendeth in conclusion but onely to this, to make a better & freer choise of those actions, which may concern vs, & to conduct them with the lesse error and the more dexterity.

The second precept concerning this knowledge is.

for men to take good informacion touching theyre own perion and well to understand themselues know, ing that as S. Iames sayth, though men looke oft in a glasse, yet they do sodainly forget themselues, wherin as the dinine glasse is the word of God, so the politique glasse is the state of the world, or times where in we line. In the which we are to behould our selues.

For men ought to take an unpartiall viewe of their owne abilities and vertues: and againe of their wants and impediments; accounting these with the most, & those other with the least, and from this view and examination to frame the considerations following. First to consider how the constitution of their nature sorteth with the general state of the times: which if they find agreeable and sit, then in all chings to give themselves more scope and liberty, but if differing and dissonant, then in the whole course of they like to be more close retyred and reserved: as we see in Tyberius who was never seen at a play: and came not into the Senate in 12.0f his last yeers: whereas Augustus Casar lived ever in mens eyes, which Tacitus observeth, Alia Tiberio morum via.

Secondly to consider how their Nature sorteth with professions and courses of life, & accordingly to make election if they be free, and if ingaged, to make the de parture at the first opportunity: as we see was doone by Duke Valentine, that was designed by his father to a sacerdo tal profession, but quitted it soon after in regard of his parts and inclination being such neuerthelesses a man cannot tel wel whether they were worse

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for a Prince or for a Priest.

Thirdly to consider how they sorte with those whom they are like to have Competitors and Concurrents and to take that course wherin there is most solitude, and themselves like to be most eminent: as Casar Iulius did, who at first was an Orator or Pleader but when he saw the excellency of Cicero, Hortensia, Catulus, and others for eloquence, and sawe there was no man of reputation for the warres but Pompeius vpon whom the State was forced to relie; he forsooke his course begun toward a civile and popular greatnesse; and transferred his designes to a marashall greatnesse.

pendaunces, to proceed according to the Compofitien of their own nature, as we may see in Casar, all whose friends and followers were menactive and effectuall, but not solemn or of reputation.

Fiftly to take speciall heed how they guide them selves by examples, in thinking they can doe as they see others doe: whereas perhappes their natures and carriages are farre differing; in which Error, it seemeth Pompey was, of whome Cicero sayeth, that hee was woont often to saye: Sylla potnit; Ego non potror wherein he was much abused, the natures and proceedings of himselfe and his example, beeing the vnlikest in the worlde, the one being sierce; vicolent, and pressing the fact; the othersolemn, and full of Maiesty and circumstance, and therefore the lesse effectually

Next to the wellvnderstanding and discerning of a mans selfe, there followeth the well opening and reuealing a mansselse, wherein we see nothing more vsuall then for the more able man to make the lesse Thewe. For there is a greate advantage in the well fetting foorthe of a mans vertues, fortunes, merites, and againe in the artificiall couering of a mans weakenesses, desectes, disgraces, staying upon the one flyding from the other, cherishing the one by circumstaunces, gracing the other by exposition, and the like; wherein we see what Tacitus sayth of Mus tianus, who was the greatest politique of his time, Omnium que dixerat seceratque arte quadam ostentator: which requireth indeed some arte, least it turne tedious and arrogant, but wet fo; as oftentation (though it be to the first degree of vanity) seemeth to me ra= ther a vice in Manners, then in Policye; for as it is sayd, Andacter calumniari, semper aliquid heres, So exceptif be in a ridiculous degree of deformity du dacter te vendita semper aliquidharet. For it will sticke with the more ignoraunt and inferiour fort of men, though men of wisedome and ranke doe smile at it and despise it; and yet the authority wonne with inany, doth counternaile the disdaine of a few. But if it be carried with decency and government, as with a naturall pleasaunt and ingenious fashion, or at times when it is mixte with some perill and vn-2000 lafetu

The second booke. 94.

safety, (as in Military persons) or at tymes when o thers are most enuied; or with easie and carelesse: passage to it and from it, without dwelling too long, or being too serious: or with an equal freedome of taxing a mans selfe, aswell as gracing himselfe, or; by occasion of repelling or putting downe others iniurye or insolencie: It doth greately adde to reputation; and furelye not a dewe dolide matures; that wante this ventofitye, and cannot faile in the heighth of the windes, are not without some prejudice and disaduantage by theyre modera-And therefore what former many and the onois

Bus for these flourishes and inhansements of yertue as they are not perchauncevnnecessary los So it is at leaste, necessary that vertue be not disualewed and imbased under the just price: which is doon in three manners; By offering and obtruding a mans selfe: wherein men thinke he is rewarded when he is accepted. By doing too much, which wil not give that which is well done leave to fettle, and in the end induceth saciety: and: By finding to soone the fruit of a mans vertue, in commendation, applaule, honour, fauoure, wherein if a man be pleased with a little, let him heare what is truly said, Caue ne insueus rebus maioribus videaris, si hac te res parua sicuti magna delec= \$4t :

But the covering of defects is of no lesse importance, then the valewing of good parts: which may be doone likewise in three manners, by Caution, by Colour, and by Confidence, Caution is, when men doe Ccc 2

sayde, modrie con prie estative par la le A 15501 Sape latet vitium proximitate bonie And therefore what soeuer want a man hath, he must secy that he pretend the vertile that shadoweth lit, as if he be Midh, he must affect Gravitic, if a Cowardey Mildenesse, and so the rest: for the second, a man must frame fome: probable cause why he should not doehis boft and why the should diffemble his abilities si and for what purpose in ust we to diffemble those abilities, which are notorious in him to give colour that his true wants are but industries and dissimulations ofor Confidence it is the last but the surestremedie sinamely to depresse and seeme to despile what soeuer a man cannot attaine, observing the good principle of the Marchantes; who endenour ro raise the price of their owne commodities, and to beate down the price of others. But there is a confidence that plasseth this office is which is to face offic a mand own defects: in seeming ito conceine that he is best in those things wherein he is failing: and to help that againes to seeme on the other side that he hath Geca least

The second booke

100

least opinion of himselfe, in those things wherein he is best: like as we shall see it commonly in Poets, that if they shew their verses, and you except to any, they will say, That that lyne cost them more labour then any of the rest: and presently will seeme to disable, and suspect rather some other lyne, which they know well enough to be the best in the number. But aboue al in this righting and helping of a mans felfe in his owne carriage he must take heed he shew not himselfe dismantelled and exposed to scorne and iniury, by too much dulcenesse, goodnesse, and facility of nature, but shew some sparkles of liberty spirit, and edge. Which kind, of fortified cariage with a readye rescussing of a mansselse from scornes, is fomtimes of necessity imposed vpon men by somwhat in their person or fortune, but it euer succeedeth with good felicity. The reduction of this knowledge is by all possible endeauour, to frame the mind to be pliaunt and obedient to occasion; for nothing hindereth mens fortunes so much as this: Idem manebat, nequeidem derebat. Men are where they were; when occasions turne, and therefore to Cato, whom Livie maketh such an Architect of fortune, hee addeth that he, had Versatile Ingenium; And thereof it commeth that these grave solemne wittes which must be like themselues, and cannot make departures have more dignity then fœlicity: But in some it is nature to bee somewhat viscouse and inwrapped, single had find representation of dailier with responsible

1 16

Of the Advancement of Learning.

and not easie to turne: In some it is a conceipte, that is almost a nature, which is that men can hardlie make themseluns beleeve that they oughte to chaunge their course, when they have found good by it in former experience. For Macciaue noteth wisely how Fabius Maximus would have been temporizing still, according to his ould biasse, when the nature of the warre was altered, and required hotte pursuite; In some other it is want of point and penetration in their judgemente, that they do not difcerne when thinges have a periode, but come in too late after the occasion: As Demosthenes compareth the people of Athens to country fellowes, when they play in a fence schoole that if they have a blow then they removue their weapon to that warde, and not before: In some other it is a loathnesse to leese labours passed, and a conceite that they can bring about occasions to their plie, and yet in the end, when they see no other remedye, then they come to it with disaduantage, as Tarquinius that gaue for the third part of Sybillaes bookes the treeble price, when he mought at first have had all three sor the simple. But from what socuer roote or cause this Restiuenesse of mind proceedeth, it is a thing most prejudiciall, and nothing is more politique then to make the wheels of our mind concentrique and voluble with the wheels of fortune.

Another precept of this knowledge, which hath some affi nity with that vve last spake of, but with difference is that which is well expressed, satis accede

Deisque, that men do not only turne with the occasions but also runne with the occasions and not strain their credit or strength to ouer harde or extreame points: but choose in their actions that which is most passable: for this will preserue men from soyle, not occupy them too much about one matter, winne opinion of moderation, please the moste, and make a showe of a perpetual societye in all they vndertake, which cannot but mightely increase reputation.

Another part of this knowledge seemeth to have some repugnancy with the former two, but not as I vnderstand it, and it is that which Demosthenes vtte. reth in high tearmes: Et quemadmodum receptum est, vt exercitum ducat Imperator: sic & a cordatis viris res ipse ducenda, vt qua ipsis videntur, ea gerantur, & non ipse euentus persequi cogantur. For if we obserue, we shall find two differing kinds of sussiciency, in managing of businesse: some can make vse of occasions aptly and dexterously, but plotte little:some can vrge and pursue their owne plottes well, but cannot accommodate nor take in: either of vvhich is very vnpersite without the other.

Another part of this knowledge is the observing a good mediocrity in the declaring or not declaring a mans selfe, for although depth of secrecy, and making way (qualis of via nauis in Mari, which the French calleth Sourdes Menees, when men set thinges in worke without opening themselves at all) be somtimes

Deif-

Of the Advancement of Learning. times both prosperous and admirable: yet many times Dissimulatio errores parit, qui dissimulatorem ipsum illaqueant. And therefore we see the greatest pollitiques haue in a naturall and free manner prosessed their desires; rather then bin reserved and disguised in them. For so we see that Lucius Sylla made a kind of profession, That hee wished all men happy or unhappie as they stood his friendes or enemies : So Gefar, when hee went first into Gaul, made no scruple to professe, that hee had rather bee first in a village, then second at Rome. So againe as soone as hee had begunne the warre, we see what Cicero sayth of him, Alter (meaning of Cæsar) non reculat, sed quodam modo postulat, vt (vt est) sic appelletur Tyrannus. So we may see in a letter of Cicero to Atticus, that Augustus Casar in his very entrance into affaires, when he was a dearling of the Senate, yet in his haranges to the people, would sweare Ita parentis honores consequiliceat, (which was no lesse then the Tyranny,) sauc that to helpe it, hee would stretch foorth his hand towardes a statua of Cesars, that was erected in the place and men laughed and woondered and fayde, Is it possible, or did you euer heare the like, and yet though hee meant no hurte, hee did it so handfomlye and ingenuouslye, and all these were profperous, whereas Pempeye who tended to the same ends, but in a more darke and dissembling manner, as Tacitus sayeth of him, Occultior non melior, wherein Salust concurreth ore probo, animo inuerecun-

do made it his disseigne by infinite secret Engines, to cast the state into an absolute Anarchy and consuston, that the state mought cast it selfe into his Armes for necessity and protection, and so the foueraigne power bee putt vpon him, and he neuer seene in it : and when hee had broughte it (as he thoughte) to that pointe when hee was thos sen Consult alone, as neuer any, was, yet hee could make noe greate matter of it, because men viiderstoode him not : but was faine in the end, to goe the beaten tracke of getting Armes into his handes, by coulour of of the doubte of Cafars dessignes: so tedidious, casuall, and vinfortunate are these deepe dissimulations, whereof it seemeth Tacitus made this iudgement, that they were a cunning of an inferiour fourme in regard of true pollicy, attributing the one to Augustus, the other to Tiberius, where speaking of Liuia, he sayth: Et cum artibus mariti simulatione fily bene composita: for surely the continual habite of dissimilation is but a weake and fluggish cunning, & not great. ly politique.

Another precept of this Architecture of Portune, is, to accustome our mindes to indge of the proportion or valewe of things, as they conduce, and aremateriall to our particular ends, and that to doe substantially and nor superficially. For wee shall finde the Logicall parte (as I maye tearme it) of some mens mindes good, but the Mathematicall part erroneous, that is, they can well indge of consequences, but not of proportions and

comparison, preferring things of shewe and sencebefore things of substance and effect . So some fall in loue with accesse to Princes, others with popular tame and applaule, supposinge, they are things of greate purchase, when in many Cases they are but matters, of Enuy, perill, and Impediment:

So some measure thinges accordinge to the labour and difficulty or affiduity, which are spent aboute them 3 and thinke if they bee euer moovinge that they must needs aduance and proceede, as Calar, faith in a dispissinge manner of Cato the second when hee describeth howe laborious and indefatigable he was to noe greate purpose : Hæç omnia magno fludio agebat. So in moste thinges men are ready to abuse themselves in thinking the greatest means to be best, when it should bee the

Firefly of Stoner was thalling of mens purfutes towards theire fortune as they are more or lesse materiall, I houlde them to stand thus; Firste the amendment of their own Minds. For the Remoque of the Impediments of the mind wil sooner cleare the passages of fortune, then the obteininge sortune wil. remooe the Impedimets of the mind; In second place Iset downe wealth and meanes, which I know most men woulde haue placed firste : because of the generall vie which it beareth towardes all varietie of occasions. But that opin on I may condemne with like reason as Macchianell doth that other that monies werethe sinews of the warres, wheras (spith he)

The second booke 103

the true sinews of the warres are the sinews of mens Armes, that is a valiant, populous and Military Nation: & he voucheth aptly the authority of Solon who when Crasus shewed him his treasury of goulde saide to him , that if another came that had better Iron, he woulde be maister of his Gould, In like manner it may be truly affirmed, that it is not monies that are the sinews of fortune, but it is the sinews, and steele of mens Mynds, Witte, Courage, Audacity, Resolution, Temper, Industry, and the like: In thirde place I set down Reputation, because of the peremptory Tides & Currants it hath, which if they bee not taken in their due time, are sildome recouered, it beinge extreame harde to plaie an after game of reputation. And lastly, I place honoure, which is more easily wonne by any of the other three, much more by all, then any of them can bee purchased by honour. To conclude this precepte, as there is order and priority in Matter, so is there in Time, the preposterous placing whereof is one of the commonest Errors: while men fly to their ends when they shoulde intend their beginninings; and doe not take things in order of time as they come on, but marshall them according to greatnes and not according to instance, not obseruing the good precepte Quod nunc instat agamus.

Another precept of this knowledge is, not to imbrace any matters, which doe occcupieto great a quantity of time, but to have that founding in a

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Of the Aduancement of learning.

sed fugit interea, fugit irreparabile tempus, and that is the cause why those which take their course of rising by professions of Burden, as Lawyers, Orators painefull divines, and the like, are not common= lie so politique for their owne; fortune, otherwise then in their ordinary way, because they want time to learne particulars, to waite occasions, and to deuise plottes.

Another precept of this knowledge is to imitate nature which doth nothing in vaine, which surely a man may do, if he do well interlace his businesse, and bend not his mind too much vpon that which he prin cipally, intendeth. For a man ought in enery particular action, so to carry the motions of his mind, and so to have one thing under another, as if he cannot have that he seeketh in the best degree, yet to haue it in a second, or so in a third, and if he can have no parte of that which he purposed, yet to turn the vse of it to sowhat els, and if he cannot make any thing of it for the present, yet to make it as a seed of somwhat in time to come, and if he can contriue no effect or substaunce from it, yet to win som good opinion by it, or the like so that he should exact an account of himself of euery action, to reape somwhat, and not to stand amazed and confused if he faile of that he chiefly meant: for nothing is more impollitique then to mind actions wholly one by one. For he that dooth so, leefeth infinite occasions which enterveine, and are many times more proper and propitious for somewhat, that he shall need asterwards: then for that which

The second booke

102

he vrgeth for the present; and therfore men must be parsite in that rule: Has oportet facere, & illa non on mittere.

Another precept of this knowledge is, not to in-gage a mans selfe peremptorily in any thing, though it seem not liable to accident, but ever to have a window to slie out at, or a way to retyre; following the wisedom in the ancient sable, of the two frogs, which consulted when their plash was drie, whether they should go and the one mooued to go down into a pit because it was not likely the water would dry there, but the other answered, True, but if it do, how shall we get out againe?

Another precept of this knowledge is that ancient precept of Bias, construed not to any point of persidicular ous fields, but only to caution and moderation Et ama tanquam inimicus suturus, do edi tanquam amaturus: For it vtterly betraieth al vtility, sor me to imbarque them selnes to sar, into vn sortunate sriendships: troublesom spleans; & childish & humorous enuies or æmulatios.

But I continue this beyond the measure of an example, led, because I wold not have such knowledges which I note as desicient to be thought thing; Imaginative, or in the ayre, or an observation or two, much made of but thinges of bulke and masse: whereof an end is hardlier made, then a beginning. It must be likewise conceived that in these pointes which I mencion and set downe, they are far from complete tractates of them: but onelye as small peeces for patternes: And lastlye, no man I suppose will

thinke, that I meane fortunes are not obteyned without all this adoe; For I know they come tumblinge into some mens lappes, and a nomber obtaine good fortunes by dilligence, in a plaine way: Little intermedlinge: and keeping themselues from

grosse errors.

But as Cicero when he setteth down an Idea of a parfit Orator, doth not mean that every pleader should be such; and so likewise, when a Prince or a Courtier hath been described by such as have handled those Inbiects, the mould hath vsed to be made accordinge to the perfectio of the Arte, and not according to co mon practise : So I vnderstand it that it ought to be done in the description of a Pollitique man: I meane

pollitique for his owne fortune.

But it must be remembred al this while, that the precepts which we have set down, are of thatkind which may be couted & called Bone Artes, as for euill arts, if a man would set down for himselse that principle of Machianel: That a man seeke not to attaine vertue it Selfe: But the apparance onely thereof because the credite of vertue is a helpe, but the vse of it is cumber: or that o. ther of his principles: That he presuppose, that men are not fitly to be wrought otherwise but by feare, and therefore that he seeke to have every ma obnoxius, love & in streight which the Italias cal seminar spine, to sowe thornes:or that other principle coteined in the verle which Cice ro cyteth cadant amici, dumode Immici intercidat, as the Trium virs which fould every one to other the lines of their friends for the deaths of their enemies! or

The second booke

that other protestation of L. Catilina to set on fire & trouble states, to the end to fish in droumy waters,& to vnwrappe their fortunes. Ego si quid in fortunis meis excitatum sit incendium, id non aqua sedruina restinguam, or that other principle of Lysader That childre are to be deceined with cosittes, & men with othes, & the like euil and corrupt positions, whereof (as in althings) there are more in number then of the good: Certainly with these dispensations from the lawes of charity & integryty the pressing of a mans fortune, may be more ha sty and compendious. But it is in life, as it is in ways The shortest way is comonly the fowlest & surely the

fairer way is not much about.

But men if they be in their own power & doe beare & sustaine themselues, and bee not caryed awaye with a whirlewinde or tempest of ambition oughte in the pursute of their owne fortune, to set before their eies, not only that general Map of the world. That al things are vanity & vexatio of spirit, but many other more par ticular Cards & directios, cheefly that, That Being, without wel being: is a curse, & the greater being, the greater curle, And that all vertue is most rewarded,& al wickednesse most punished in it selfe:according as the Poet faith excellently.

Que vobis que digna viri , pro landibus istis Premia posse rear soluis pulcherrima primum

Dij moresque dabunt vestri:
And so of the contrary. And secondly they oughte to looke vp to the eternal prouidence and diuine iudgemente, which often subjierte th the wisdome of euyll al was his proposition and a plot