know, whether an Object glass be good or not, onely by looking upon it, without trying. This would be of good use, especially if it should extend so far as to discerne the goodness of such a glass, whilst it is yet on the Cerment.

An Account

Of Dr. Sydenham's Book, entituled, Methodus Curandi Febres, Propriis observationibus superstructa.

This Book undertakes to deliver a more certain and more genuine Method of curing Feavers and Agues, than has obtained hitherto: And it being premised, First, that a Fever is Natures Engine, she brings into the field, to remove her enemy; or her handmaid, either for evacuating the impurities of the blood, or for reducing it into a New State: Secondly, that the true and genuine cure of this sickness confists in such a tempering of the Commotion of the Blood, that it may neither exceed, nor be too languide: This, I say, being premised by the Author, he informs the Reader:

In the First Section, of the different Method, to be employed in the cure of Feavers, not only in respect of the differing constitutions and ages of the patients, but also in regard of the differing seasons of one and the same year, and of the difference of one year from another. As to the Former, he shews, in what sorts of Patients, and at what time of the Feaver, Phlebotomy, or Vomiting, or both, are to be used; and when and where not: In what space of time the Depuration is nature be not disturbed or hindred in her work, will be perform'd: When Purgatives are to be administred: How that Diarrhea's happen, if the Patient had in the beginning

ning of the Feaver an inclination to vomit, but no vomit was given; and that those symptoms, which commonly are imputed to a malignity, do, for the most part, proceed from the Relaxation of the tone of the Bloud, caused by Medicines too refrigerating, or by the unfeafonable use of Glisters in the declination of the disease. As to the Latter, he observes, that one of the chief causes, rendring the Cure of Feavers so uncertain and unsuccessfull, is, that Practitioners do accommodate their observations, they take from the fuccessful cure of some Feavers in one season of the year, or in some one year, to that of all Feavers in any season, or in any year whatsoever. And here he observes, first, how vigorous the blood is in the Spring, and how dispirited in Autumn; and thence regulates the letting of bloud, and Vomiting, and the giving of Glisters. Next, how difficult it is to affign the cause of the difference between the Feavers of several years; and to prognosticate of the salubrity or infalubrity of the following part of the year: where yet he infinuates, that, when Insects do swarm extraordinarily, and when Feavers and Agues (especially Quartans) appear very early, as about Midsummer, then Autumn commonly proves very fickly. Lastly, what method and Cautions are to be used in the Cure of Epidemical Feavers.

In the Second Section, he treats of the Symptoms, accompanying Continued Feavers; as Phrensies, Pleurisies, Coughs, Hicoughs, Fluxes, &c. Shewing, both whence they are caused, and how they are to be cured: Where having inserted a considerable Paragraph, touching a certain Symptomatical Feaver in the Spring, to be cured like Plurisies; he mentions among many Observables, this, as a chief one, that Laudanum, or any other Narcotick given against the Phrensy, in the beginning, progress, or height of a Feaver, does rather hurt, than good, but in the declination thereof, is used with good success. To all which he subjoins a particular accompt

compt of the Iliac Passion (esteem'd by him to be sometimes a Symptome also of Feavers;) not only discoursing of its cause (a preposterous inversion of the Intestins, proceeding either from Obstruction, or Irritation,) but adding also a very plain way of Curing the same; and that not by the use of Quick-silver or Bullets (by him judged to be frequently noxious) but only by Mint water; and the application of a Whelp to the Patients stomach; to strengthen the same, and to reduce it again to its natural motion.

In the Third Section, he treats of Intermittent Feavers, or of Agues: Where he discourses of the times of the Cold and Hot fits, and of that of the Separation of the subdued aguish matter: Finds difficulty in giving a fatisfactory accompt of the return of Fits: distinguishes Agues into Vernal and Autumnal: Takes notice, that as there are few Continued Feavers, so generally there are only Quotidians and Tertians, in the Spring; and only Tertians and Quartans in Autumn; Of which having offered Reasons, that seem considerable, he proceeds to his Method of curing them; and, laying much weight upon the faid difference, he prescribes and urges different ways to be used in that cure: Interserting among other things these notes; First, that the Period of Fermentation in Feavers, both Continued and Intermittent, is (if left to Natures own conduct, and well regulated, if need be, by Art) perform'd in about 336. hours or 14 dayes; fubducting in Intermittent ones, the hours of intermission, and counting 51 hours for every Paroxism; and imputing the excursion beyond that time to the disturbance given to nature by the error of Practitioners. Secondly, that whoever hath had a Quartan formerly, though many years be passed, shall, if he chance to have another, be soon freed from it; and that a Physician knowing that, may confidently predict this.

In the Fourth Section, the Author, in conformity to the Custom of those that write of Feavers, discourses of the Small-pox; and First, examining the cause of this sickness and its universality, delivers his peculiar opinion of the bloud's endeavouring a Renovation or a New Texture (once at least in a Mans life) and is inclin'd to preferr the fame to the received doctrine of its malignity. ing laid down, for a foundation of the Cure, the two times, of Separation and Expulsion, he argues as well against too high an Ebullition or too hasty a separation (by a hot diet or high Cordials) as against too languid a one (by Blooding, Purges, and Cooling medicines.) The like he does to the Time of Expulsion, forbidding both immoderate Heat (whereby Nature's expelling operation is disturbed by a precipitated and too thick a crowd of the protruded pustuls,) and too much Cooling, whereby due Expulsion is hindred. In short, he advises, to permit Nature to do her own work, requiring nothing of the Physician, but to regulate her, when the is exorbitant, and to fortifie her, when the is too weak. He concludes all, with delivering a Model of the Method, he would use for his own only Son, if he should fall into this Sickness.

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Whereas 'tis taken notice of, that several persons perswade themselves, that these Philosophical Transactions are publish t by the Royal Society, notwithstanding many circumstances, to be met with in the already publish t ones, that