

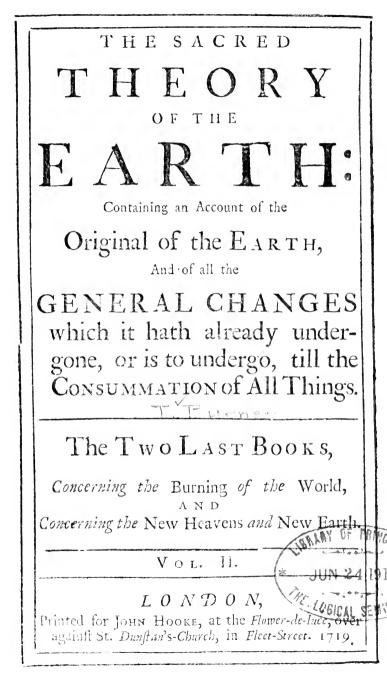
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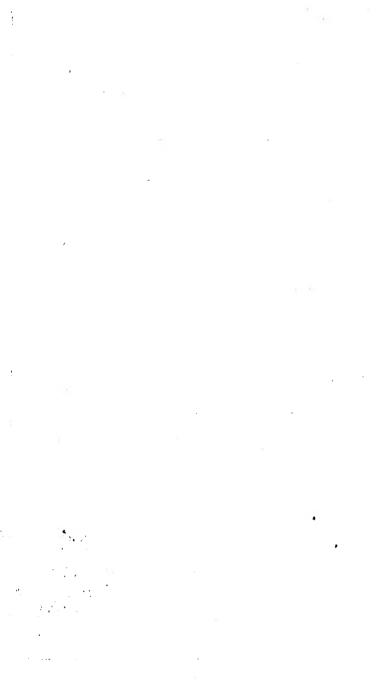
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# TOTHE QUEEN'S MOST Excellent MAJESTY.

MADAM,



AVING had the honour to prefent the first part of this Theory to Your ROYAL UNCLE, I presume to offer the Second to Your Majesty. This part of the Subject, I hope, will be no lefs acceptable, for certainly 'tis of no less importance. They both indeed agree in this, That there is a WORLD made and deftroy'd in either Treatife. But we are more concern'd in what is to come, than what is past. A 2

The Epistle Dedicatory.

paft. And as the former Books reprefented to us the Rife and Fall of the Firft World; fo Thefe give an account of the prefent Frame of Nature labouring under the laft Flames, and of the Refurrection of it in the New Heavens and New Earth: which, according to the Divine Promifes, we are to expect.

Cities that are burnt, are commonly rebuilt more beautiful and regular than they were before. And when this World is demolish'd by the last Fire, He that undertakes to rear it up again, will fupply the defects, if there were any, of the former Fabrick. This Theory fuppofcs the prefent Earth to be little better than an Heap of Ruins: where yet there is room enough for Sea and Land,

### The Epistle Dedicatory.

Land, for Iflands and Continents, for feveral Countries and Dominions: But when thefe are all melted down, and refin'd in the general Fire, they will be caft into a better Mould, and the Form and Qualities of the Earth will become Paradifiacal.

But, I fear, it may be thought no very proper Addrefs, to fhew Your Majesty a World laid in Afhes, where You have fo great an intereft Your Self, and fuch fair Dominions; and then, to recompence the lofs by giving a Reversion in a Future Earth. But if that future Earth be a fecond Paradife, to be enjoyed for a Thoufand Years; with Peace, Innocency, and conftant health: An Inheritance there will be, an happy exchange for the beft Crown in this World.

## The Epistle Dedicatory.

I confess, I could never perfwade my felf that the Kingdom of Chrift and of his Saints, which the Scripture fpeaks of fo frequently, was defign'd to be upon this prefent Earth. But however, upon all Suppositions, They that have done fome Good in this Life, will be fharers in the happinefs of that State. To humble the Oppreffors, and refcue the Oppreffed, is a work of Generofity and Charity that cannot want its reward ; Yet MADAM, They are the greatest Benefactors to Mankind, that difpofe the World to become Vertuous: and by their Example, Influence, and Authority, retrieve that TRUTH and JUSTICE, that have been loft, amongst Men, for many Ages. The School-Divines tell us, Thofe that

### The Epiftle Dedicatory.

that act or fuffer great things for the Publick Good, are diftinguish'd in Heaven by a Circle of Gold about their Heads. One would not willingly vouch for that: But one may fafely for what the Prophet fays, which is far greater: Namely, that They shall shine like Stars in the Firmament that turn many to Righteousness. Which is not to be underftood, fo much, of the Conversion of single Souls, as of the turning of Nations and People, the turning of the World to Righteousness. They that lead on that great and happy Work, shall be diftinguish'd in Glory from the reft of Mankind.

We are fenfible, MADAM, from Your Great Example, that Piety and Vertue feated upon a A 4. Throne

### The Epiftle Dedicatory.

Throne, draw many to imitation, whom ill Principles, or the courfe of the World, might have led another way. Thefe are the beft, as well as eafieft Victories, that are gain'd without Contest. And as Princes are the Vicegerents of God upon Earth, fo when their Majesty is in Conjunction with Goodnefs, it hath a double Character of Divinity upon it : And we owe them a double Tribute, of Fear and Love. Which, with conftant Prayers for your MAJESTY's prefent and future Happinels, shall be always Dutifully paid, by

> Your MAJESTY's Moft Humble and moft

Obedient Subject T. BURNET.



# PREFACE TOTHE READER.



HAVE not much to fay to the Reader in this Preface to the Third Part of the Theory : feeing it treats upon a Subject own'd by all, and out of difpute : The

Conflagration of the World. The queftion will be only about the bounds and limits of the Conflagration, the Caufes and the Manner of it. Thefe I have fix'd according to the trueft measures I could take from Scripture, and from Nature. I differ, I believe from the common Sentiment in this, that, in following St. Peter's Philosophy, I suppose, that the burning of the Earth will be a true Liquefaction or Diffolution of it, as to the exteriour Region. And that this lays a foundation for New Heavens and a New Earth; which feems to me as plain a doctrine in Christian Religion, as the Conflagration it felf.

I have

# The Preface.

I have endeavour'd to propofe an intelligi-ble way, whereby the Earth may be con-fum'd by Fire. But if any one can propofe another, more probable and more confistent, I will be the First Man that shall give him thanks for his discovery. He that loves Truth for its own fake, is willing to receive it from any hand as he that truly loves his Country, is glad of a Victory over the Ene-my, whether himself, or any other, has the glory of it. I need not repeat here, what I glory of it. I need not repeat here, what I have already faid upon feveral occasions, That 'tis the substance of this Theory, whether in this part or in other parts, that I mainly re-gard and depend upon. Being willing to fup-pofe that many fingle explications and parti-cularities may be rectified, upon further thoughts and clearer light. I know our beft Writings, in this Life, are but *Essays*, which we leave to Posterity to review and correct.

As to the Style, I always endeavour to exprefs my felf, in a plain and perfpicuous manner: that the Reader may not lofe time, nor wait too long, to know my meaning. To give an Attendant quick difpatch, is a civility, whether you do his Bufinefs or no. I would not willingly give any one the trouble of reading a Period twice over, to know the fence of it: left when he comes to know it, he fhould not think it a recompence for his pains. Whereas, on the contrary, if you are cafie to your Reader, he will certainly make you an allowance for it, in his cenfure.

You

## The Preface.

You must not think it strange however, that the Author sometimes, in meditating up-on this subject is warm in his thoughts and expreffions. For to fee a World perifhing in Flames, Rocks melting, the Earth trembling, and an hoft of Angels in the Clouds, one muft be very much a Stoick, to be a cold and un-concerned Spectator of all this. And when we are mov'd our felves, our words will have a tincture of those passions which we feel. Besides, in moral reflections which are defign'd for use, there must be some heat, as well as dry reafon, to infpire this cold clod of clay, this dull body of Earth, which we car-ry about with us; and you muft foften and pierce that cruft, before you can come at the Soul. But efpecially when things future are to be reprefented, you cannot use too ftrong Colours, if you would give them life, and make them appear prefent to the Mind. Farewel.



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# CONTENTS OFTHE CHAPTERS

## THE THIRD BOOK.

#### CHAP. I.

THE Introduction; with the Contents and Order of this Treatife. Page I CHAP. II.

The true state of the Question is propos'd. 'Tis the general dostrine of the Ancients, That the present World, or the present Frame of Nature, is mutable and perishable: To which the Sacred Books agree: And natural Reason can alledge nothing against it. p. 7 C H A P. III.

That the World will be defiroy'd by Fire, is the doctrine of the Ancients, especially of the Stoicks. That the same doctrine is more ancient than the Greeks, and deriv'd from the Barbarick Philosophy, and that probably from Noah, the Father of all Traditionary Learning.

ing. The fame doctrine exprefly authoriz'd by Revelation, and inroll'd into the Sacred Canon. p. 19

#### CHAPIV.

Concerning the Time of the Conflagration, and the End of the World. What the Aftronomers fay upon this Subject, and upon what they ground their Calculations. The true notion of the Great Year, or of the Platonick Year, flated and explain'd. p. 35

### CHAP V.

Concerning Prophecies that determine the End of the World: Of what order foever, Prophane or Sacred: Jewish or Christian. That no certain judgment can be made from any of them, at what distance we are from the Conflagration. p. 46

#### CHAP. VI.

Concerning the Causes of the Conflagration. The difficulty of conceiving how this Earth can be set on Fire. With a general answer to that difficulty. Two supposd Causes of the Conflagration, by the Sun's drawing nearer to the Earth, or the Earth's throwing out the Central Fire, examin'd and rejected.

#### CHAP. VII.

The true bounds of the last Fire, and how far it is Fatal. The natural Causes and Materials of it, cast into three Ranks. First, Such as are Exteriour and Visible upon Earth. Where the Volcano's of this Earth, and their Effects are consider'd. Secondly, Such Materials

rials as are within the Earth. Thirdly, Such as are in the Air. p. 74

#### CHAP. VIII.

Some new Dispositions towards the Conflagration, as to the Matter, Form, and Situation of the Earth. Concerning miraculous Caufes, and how far the ministry of Angels may be engag'd in this Work. p. 94

#### СНАР. ІХ.

How the Sea will be diminish'd and con-Jum'd. How the Rocks and Mountains will be thrown down and melted, and the whole exteriour Frame of the Earth disolv'd into a Deluge of Fire. p. 106

#### СНАР. Х.

Concerning the beginning and progress of the Conflagration, what part of the Earth will first be burnt. The manner of the future destruction of Rome, according to the Prophetical Indications. The last state and confummation of the general Fire. p. 119

### CHAP. XI.

An Account of these Extraordinary Phanomena and Wonders in Nature, that, according to Scripture, will precede the coming of Christ, and the Configration of the World. p. 132

### CHAP. XII.

An imperfect description of the coming of our Saviour, and of the World on Fire. p. 145

The Conclusion.

р. 162 Тне

### THE FOURTH BOOK. CHAP. I.

The Introduction: That the World will not be annihilated in the last Fire. That we are to expect, according to Scripture, and the Christian Doctrine, New Heavens and a New Earth, when these are diffolv'd or burnt up. p. 185

#### CHAP. II.

The Birth of the New Heavens and the New Earth, from the second Chaos, or the remains of the Old World. The Form, Order and Qualities of the New Earth, according to Reajon and Scripture. p. 193

#### CHAP. III.

Concerning the 'Inhabitants of the New Earth. That natural reason cannot determine this point. That, according to Scripture, The Sons of the first Resurrection, or the Heirs of the Millennium, are to be the Inhabitants of the New Earth, The Testimony of the Philosophers, and of the Christian Fathers, for the Renovation of the World. The first Proposition laid down. p. 204

### CHAP. IV.

The Proof of a Millennium, or of a bleffed Age to come, from Scripture. A view of the Apocalypse, and of the Prophecies of Daniel, in reference to this Kingdom of Christ, and of his Saints. p. 216

### CHAP. V.

A view of other places of Scripture, concerning the Millennium, or future Kingdom of Christ.

Christ. In what fense all the Prophets have born Testimony concerning it. p. 232

### CHAP. VI.

The fense and testimony of the Primitive Church, concerning the Millennium, or future Kingdom of Christ: from the times of the Apostles to the Nicene Council. The second Proposition laid down. When, by what means, and for what reasons, that doctrine was afterwards neglected or discountenanc'd. p. 250

### CHAP. VII.

The true state of the Millennium, according to Characters taken from Scripture. Some mistakes concerning it rectified. p. 264

### CHAP. VIII.

The Third Proposition-laid down, concerning the Time and Place of the Millennium. Several arguments us'd to prove, that it cannot be till after the Conflagration : and that the New Heavens and New Earth are the true Seat of the Bleffed Millennium. p. 274

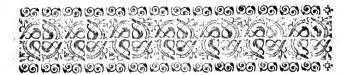
### СНАР. ІХ.

The chief Employment of the Millennium DEVOTION and CONTEMPL A-TION. p. 292

### СНАР. Х.

Objections against the Millennium, anfwer'd. With some conjectures concerning the state of Things after the Millennium: And what will be the final Consummation of this World. p. 310

The Review of the whole Theory. p 329 THE



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# THEORY

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# Bοοκ III. Concerning the Conflagration.

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#### Снар. І.

The Introduction; With the Contents and Order of this Work.



EEING Providence hath planted in all Men a natural defire and curiofity of knowing things to come; and fuch things efpecially as concern our particular Happinefs, or the general Fate

of Mankind: This Treatife may, in both refpects, hope for a favourable reception amongst inquifitive perfons; feeing the defign of it is, to Book III. B give give an account of the greatest revolutions of Nature that are expected in future Ages : and in the first place, of the *Conflagration of the World*. In which Universal Calamity, when all Nature fuffers, every Man's particular concern must needs be involv'd.

We fee with what eagernels Men pry into the Stars, to fee if they can read there the Death of a King, or the fall of an Empire: 'Tis not the fate of any fingle Prince or Potentate, that we calculate, but of all Mankind: Nor of this or that particular Kingdom or Empire, but of the whole Earth. Our Enquiries mult reach to that great period of Nature, when all things are to be diffolv'd; both humane Affairs, and the Stage whereon they are acted. When the Heavens and the Earth will pafs away, and the Elements melt with fervent Heat. We defire, if poffible, to know what will be the face of that Day, that great and terrible Day, when the Regions of the Air will be nothing but mingled Flame and Smoke, and the habitable Earth turn'd into a Sea of molten Fire.

But we must not leave the World in this diforder and confusion, without examining what will be the iffue and confequences of it. Whether this will be the End of all Things, and Nature by a fad fate, lie eternally diffolv'd and detolate in this manner: or whether we may hope for a Restauration: New Heavens and a New Earth, which the Holy Writings make mention of, more pure and perfect than the former. As if this was but as a Refiner's fire, to purge

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Concerning the Conflagration.

purge out the drofs and courfer parts, and then caft the Mass again into a new and better Mould. Thefe things, with God's affiftance, fhall be matter of our present enquiry ; These make the general fubject of this Treatife, and of the remaining parts of this Theory of the Earth. Which now, you fee, begins to be a kind of Prophecy or Prognoftication of things to come; as it hath been hitherto an Hittory of things pass'd; of such states and changes as Nature hath already undergone. And if that account which we have given of the Origin of the Earth, its first and Paradifaical form, and the diffolution of it at the Universal Deluge, appear fair and reasonable: The second diffolution by Fire, and the renovation of it out of a fecond Chaos, I hope will be deducid from as clear grounds and fuppofitions. And Scripture it felf will be a more visible Guide to us in thefe following parts of the Theory, than it was in the former. In the mean time, I take occafion to declare here again, as I have done heretofore, that neither this, nor any other great revolutions of Nature, are brought to pafs, by Caufes purely Natural, without the conduct of a particular Providence. And 'tis the Sacred Books of Scripture that are the Records of this Providence, both as to Times past, and Times to come: As to all the fignal Changes, either of the Natural World, or of Mankind, and the different Oeconomies of Religion. In which respects, these Books, tho' they did not contain a Moral Law, would notwithstanding be, as B 2 the

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the most mystical, fo also the most valuable Books in the World.

This Treatife, you fee, will confift of Two Parts: The former whereof is to give an account of the Conflagration; and the latter, of the New Heavens and New Earth following upon it; together with the flate of Mankind in those New Habitations. As to the Confla-gration, we first enquire, what the Antients thought concerning the prefent frame of this World; whether it was to perifh or no; whether to be deftroyed, or to fland eternally in this pofture: Then in what manner they thought it would be deftroy'd; by what force or violence; whether by Fire or other ways. And with these Opinions of the Antients we will compare the doctrine of the Prophets and Apostles, to difcover and confirm the truth of them. In the fecond place, We will examine what Calculations or Conjectures have been made concerning the time of this great Cataftrophe, or of the End of this World. Whether that Period be definable or no; and whether by Natural Arguments, or by Prophecies. Thirdly, We will confider the Signs of the approaching Conflagration : Whether fuch as will be in Nature, or in the flate of Humane Affairs; but effectially fuch as are taken notice of and recorded in Scripture. Fourthly, Which is the principal Point, and yet that wherein the Antients have been most filent, What Causes there are in Nature, what Preparations, for this Conflagration : Where are the Seeds of this Univerfal Fire, or Fuel fufficient for the nourifhing

Concerning the Conflagration.

ing of it? Laftly, In what Order, and by what Degrees, the Conflagration will proceed : In what manner the frame of the Earth will be diffolv'd; and what will be the dreadful Countenance of a *Burning World*.

There heads are fet down more fully in the Argument of each Chapter; and feem to be fufficient for the Explication of this whole matter: Taking in fome additional Discourses, which, in purfuing these Heads, enter of their own accord, and make the work more even and entire. In the Second Part, we reftore the World that we had deftroy'd: Build New Hea-vens and a new Earth, wherein Righteousness *fhall dwell*. Eftablish that new order of Things, which is fo often celebrated by the Prophets: A Kingdom of Peace and of Juffice, where the Enemy of Mankind shall be bound, and the Prince of Peace shall rule. A Paradife without a Serpent, and a Tree of Knowledge, not to wound, but to heal the Nations. Where will be neither curse, nor pain, nor death, nor disease. Where all things are new, all things are more perfect, both the World it felf, and its Inhabitants. Where the First-born from the Dead, have the First-fruits of glory.

We dote upon this prefent World, and the enjoyments of it: And 'tis not without pain, and fear, and reluctancy, that we are torn from them; as if our hopes lay all within the compass of this Life. Yet, I know not by what good fate my Thoughts have been always fixt upon things to come, more than upon things prefent. These I know, by certain B 3 Expe6

Experience, to be but trifles; and if there be nothing more confiderable to come, the whole being of Man is no better than a trifle. But there is room enough before us in that we call Eternity, for great and Noble Scenes; and the Mind of Man feels it felf leffen'd and ftraiten'd in this low and narrow flate; wifhes and waits to fee fomething greater. And if it could differn another World a coming, on this fide Eternal Life; a beginning Glory, the beft that Earth can bear, it would be a kind of Immortality to enjoy that profpect before-hand; To fee, when this Theatre is diffolv'd, where we shall act next, and what Parts. What Saints and Heroes, if I may fo fay, will appear upon that Stage; and with what Luftre and Excellency. How eafy would it be, under a view of these Futurities, to despise the little Pomps and Honours, and the momentary Pleafures of a Mortal Life. But I proceed to our Subject.



CHAP.

### Снар. II.

The true state of the Question is Propos'd.

'Tis the general doctrine of the Antients, that the prefent World, or the prefent frame of Nature, is mutable and perishable : To which the Sacred Books agree; and Natural Reason can alledge nothing against it.

W HEN we fpeak of the End or Deftru-ction of the World, whether by Fire or otherwife, 'tis not to be imagin'd that we understand this of the Great Universe; Sun, Moon, and Stars, and the Higheft Heavens; as if these were to perish or be destroy'd some few years hence, whether by Fire or any o-ther way. This Queftion is only to be under-ftood of the Sublunary World, of this Earth and its Furniture; which had its Original about fix thousand years ago, according to the Hiftory of Moles; and hath once already been deftroyed, when the Exterior Region of it broke, and the Abyfs isfuing forth, as out of a Womb, overflow'd all the habitable Earth, Gen. 7. 11. Job 38.8. The next Deluge is that of Fire; which will have the fame Bounds, and overflow the Surface of the Earth much-what in the fame manner. But the Cælestial Regions, where the Stars and Angels inhabit, are not concern'd in this Fate: Those are not made of combuftible Matter; nor, if they were, could our B 4 Flames

Flames reach them. Poffibly those Bodies may have changes and revolutions peculiar to themfelves, but in ways unknown to us, and after long and unknown periods of time. Therefore when we speak of the Conflagration of the World, These have no concern in the question; nor any other part of the Universe, than the Earth and its dependances. As will evidently appear when we come to explain the Manner and Causes of the Conflagration.

And as this Conflagration can extend no further than to the Earth and its Elements, fo neither can it deftroy the matter of the Earth; but only the form and fashion of it, as it is an habitable World. Neither Fire, nor any other Natural Agent can destroy Matter, that is, reduce it to nothing : it may alter the modes and qualities of it, but the fubftance will always remain. And accordingly the Apolle, when he fpeaks of the mutability of this World, fays only, The figure or fashion of this World passes away, 1 Cor. 7. 31. This structure of the Earth and disposition of the Elements : And all the works of the Earth, as St. Peter fays ; 2 Epift. 3. All its natural productions, and all the works of art or humane industry; these will perifh, melted or torn in pieces by the Fire; but without an annihilation of the Matter, any more than in the former Deluge. And this will be further prov'd and illustrated in the beginning of the following Book.

The queftion being thus flated, we are next to confider the fenfe of Antiquity upon thefe two Points: First, Whether this Sublunary World Concerning the Conflagration.

World is mutable and perifbable. Secondly, By the force and action of what caufes, and in what manner it will perifh : whether by Fire or otherwife. Aristotle is very irregular in his Sentiments about the ftate of the World; He allows it neither beginning nor ending, rife nor fall, but wou'd have it eternal and immutable. And this he understands not only of the Great Universe, but of this Sublunary World, this Earth which we inhabit: wherein he will not admit there ever have been or ever will be, either general Deluges or Con-flagrations. And as if he was ambitious to be thought fingular in his opinion about the Eternity of the World, He fays, All the Ancients before him, gave fome beginning or origin to the World : But were not indeed to unanimous as to its future fate: Some believing it immutable, or as the Philosophers call it, incorruptible; Others, That it had its fatal times and Periods, as leffer Bodies have; and a term of age prefixt to it, by Providence.

But before we examine this Point any further, it will be neceffary to reflect upon that which we noted before, an ambiguity in the ufe of the word World, which gives frequent occafion of miftakes in reading the Ancients : when that which they fpeak of the great Universe, we apply to the Sublunary World : or on the contrary, what they fpeak of this Earth, we extend to the whole Universe. And if fome of them, befides Aristotle, made the World incorruptible, they might mean that of the Great Universe, which they thought would never be diffolv'd

diffolv'd or perifh as to its Mafs and Bulk: But fingle parts and points of it (and our Earth is no more) may be varioufly transform'd, and made habitable and unhabitable, according to certain periods of time, without any pre-judice to their Philosophy. So *Plato*, for in-ftance, thinks this World will have no Diffolution : for, being a work fo beautiful and noble, the goodnefs of God, he fays, will always pre-ferve it. It is most reafonable to understand this of the Great Universe; for, in our Earth, Plato himfelf admits fuch diffolutions, as are made by general Deluges and Conflagrations; and we conted for no other. So likewife in other Authors, if they fpeak of the immortality of the World, you must observe what World they apply it to: and whether to the Matter or the Form of it: and if you remember that our Difcourfe proceeds only upon the Sublunary World, and the Diffolution of its form, you will find little in antiquity contrary to this doctrine. I always except *Ariftotle*, (who allow'd of no Providence in this inferiour World) and some *Pythagoreans* fally so call'd, being either fictitious Authors, or Apostates from the doctrine of their Master. These being excepted, upon a view of the reft, you will find very few diffenters from this general doctrine.

*Plato's* argument against the diffolution of the World, from the goodness and wisdom of God, wou'd not be altogether unreasonable, tho' apply'd to this Earth, if it was so to be diffolv'd, as never to be restor'd again. But we expect Concerning the Confirgration.

expect New Heavens and a New Earth upon the diffolution of these : Better in all respects, more commodious and more beautiful. And the feveral perfections of the Divine Nature, Wifdom, Power, Goodnefs, Juffice, Sanctity, cannot be fo well dilplay'd and exemplify'd in any one fingle flate of Nature, as in a fucceffion of States: fitted to receive one another ac-cording to the difpolitions of the Moral World, and the order of Divine Providence. Wherefore Plato's argument from the Divine Attrifore *Plato's* argument from the Divine Attri-butes, all things confider'd, doth rather prove a fucceffion of Worlds, than that one fingle World flould remain the fame throughout all ages, without change or variation. Next to the *Platoni/ts*, the *Stoicks* were most confi-derable in matters relating to Morality and Providence: And their opinion, in this cafe, is well known; they being lookt upon by the Mo-derns, as the principal Authors of the doctrine of the *Conflagration*. Nor is it lefs known that of the Conflagration. Nor is it lefs known that the School of Democritus and Epicurus made all their Worlds fubject to diffolution; and by a new concourfe of Atoms reftor'd them again. Laftly, The *Ionick* Philophers, who had *Thales* for their Mafter, and were the first Naturalist amongft the Greeks, taught the fame doctrine. We have indeed but an imperfect account left us of this Sect, and 'tis great pity ; for as it was one of the moft ancient, fo it feems to have been one of the moft confiderable amongft the Greeks for Natural Philofophy. In those remains which Discusses Lagerting bath are remains which Diogenes Laertius hath preferv'd, of Anaxagoras, Anaximenes, Archelaus,

II

laus, &c. all great Men in their time, we find that they treated much of the Origin of the World, and had many extraordinary Notions about it, which come lame and defective to us. The doctrine of their Founder, Thales, which made all things to confift of Water, feems to have a great refemblance to the doctrine of Moles and St. Peter, about the conftitution of the First Heavens and Earth, Gen 1. 2 Pet. 2. 5. But there is little in *Laertius* what their opinion was about the Diffolution of the World. Other Authors inform us more of that. Stobaus, Ecl. Phys. l. 1. c. 24. joins them with Leucippus and the Epicureans: Simplicius with Heraclitus and the Stoicks, in this doctrine about the corruptibility of the World. So that all the Schools of the Greek Philosophers, as we noted before, were unanimous in this point, except-ing the *Peripateticks*; whofe Mafter, *Ari-ftotle*, had neither modefty enough to follow the doctrine of his Predecelfors, nor wit enough to invent any thing better.

Besides these Sects of Philosophers, there were Theologers amongst the Greeks, more ancient than these Sects, and more mystical. *Aristotle* often diffinguissheth the Naturalists and the Theologues, of growt, of Sectoropic Such were Orpheus and his followers, who had more of the Ancient Oriental Learning than the fucceeding Philosophers. But they writ their Philosophy, or Theology rather, Mythologically and Poetically, in Parables and Allegories, that needed an interpretation. All these Theologers supposed the Earth to rise from a Chaos: And

And as they faid that Love was the Principle at first, that united the loofe and fevered Elements, and formed them into an Habitable World: So they supposed that if Strife or Contention prevail'd, that would again dif-folve and difunite them, and reduce things into a Chaos: Such as the Earth will be in, upon the Conflagration. And it further appears, that both these Orders of the Learned in Greece supposed this present frame of Nature might perish, by their doctrine of Periodical Revolutions, or of the Renovation of the World after certain periods of time: which was a doctrine common amongst the learned Greeks, and received by them from the ancient Barbarick Nations. As will appear more at large in the following Book, Ch. 3. In the mean time we may observe that Origen in answer-ing Celfus, Lib. 9. about the point of the Re-furrection, tells him, That Doctrine ought not to appear so ftrange or ridiculous to him, fee-ing their own Authors did believe and teach the Remonstrian of the World often cortain Acces the Renovation of the World, after certain Ages or Periods. And the truth is, this Renovation of the World, rightly stated, is the fame thing with the First Resurrection of the Christians. And as to the Second and general Refurrection, when the Righteous shall have Celestial Bodies; 'tis well known that the Platonifts and *Pythagoreans* cloath'd the Soul with a Celeftial Body, or, in their Language, an Ethereal Ve-hicle, as her laft Beatitude or Glorification. So that *Origen* might very juftly tell his ad-verfary, he had no reafon to redicule the Chriffian

flian Doctrine of the Refurrection, feeing their own Authors had the main ftrokes of it in their Traditionary Learning.

I will only add one remark more, before we leave this Subject, to prevent a miftake in the word Immortal or Immortality, when applyed to the World. As I told you before, the equivocation that was in that term World, it being us'd fometimes for the whole Universe, fometimes for this inferiour part of it where we live; fo likewife we must observe, that when this Inferiour World is faid to be Immortal, by the Philosophers, as fometimes it is, that commonly is not meant of any fingle flate of Nature, or any fingle World, but of a fucceffion of Worlds, confequent one upon another. As a family may be faid immortal, not in any fingle perfon, but in a fucceffion of Heirs. So as, many times, when the Ancients mention the immortality of the World, they do not thereby exclude the Diffolution or Renovation of it, but suppose a vicifitude, or series of Worlds fucceeding one another. This observation is not mine, but was long fince made by Simplicius, Stobaus, and others, who tell us in what fenfe fome of those Philosophers who allowed the World to be perifhable, did yet affirm it to be immortal : namely, by fucceffive renovations.

Thus much is fufficient to fhew the fenfe and judgment of Antiquity, as to the chargeableness or perpetuity of the World. But Ancient Learning is like Ancient Medals, more effeemed for their rarity, than their real use; unless Concerning the Conflagration.

unless the Authority of a Prince make them currant. So neither will these Testimonies be of any great effect, unless they be made good and valuable by the Authority of Scripture. We must therefore add the Testimonies of the Prophets and Apostles to these of the Greeks and Barbarians, that the evidence may be full and undeniable. That the Heavens and the Earth will perifh or be chang'd into another form, is, fometimes, plainly exprest, fometimes fuppos'd and alluded to in Scripture. The Prophet David's testimony is express, both for the beginning and ending of the World : in the 102. Psalm, Ver. 25, 26, 27, Of old hast thou laid the foundation of the Earth, and the heavens are the work of thy hands. They shall perish, but thou shalt endure : yea, all of them shall wax old like a garment; as a vesture shalt thou change them, and they shall be changed. But thou art the same, and thy Years shall have no end. The Prophet Isaiah's testimony is no less express, to the same purpose, Ch. 51.6. List up your Eyes to the heavens, and look upon the Earth beneath: for the heavens shall vanish away like (moke, and the Earth shall wax old like a garment, and they that dwell therein (hall die in like manner. Thefe Texts are plain and explicit; and in allufion to this day of the Lord, and this deftruction of the World, the fame Prophet often useth Phrases that relate to it: As the Concussion of the Heavens and the Earth, Ifa. 13. 13. The shaking of the foun-dations of the World, ch. 24. 18, 19. The diffointion of the Hoft of Heaven, ch. 34.4. And Ollr

our Sacred Writers have expressions of the like force, and relating to the fame effect : As the Hills melting like wax, at the presence of the Lord, Pfal. 97.5. Shattering once more all the Parts of the Creation, Hagg. 2.6. Overturning the mountains, and making the fillars of the Earth to tremble, Job 9. 5, 6. If you reflect upon the explication given of the De-luge in the first part of this Theory, and attend to the manner of the Constagration, as it will be explain'd in the Sequel of this Difcourfe, you will fee the justness and fitness of these expressions: That they are not Poetical Hyperboles, or random expreffions, of great and terrible things in general, but a true account of what hath been, or will be, at that great Day of the Lord. 'Tis true, the Prophets fometimes ufe fuch-like expressions figuratively, for commo-tion in States and Kingdoms, but that is only by way of Metaphor and accommodation; the true bafis they fland upon, is that ruine, overthrow, and diffolution of the Natural World, which was once at the Deluge, and will be again, after another manner, at the general Conflagration.

As to the New Teftament, our Saviour fays, Heaven and Earth shall pass away, but his words shall not pass away, Matth. 24. 35. St. Paul fays, the Scheme of this World; the fashion, form, and composition of it, passeth away, I Cor. 7. 31. And when mention is made of New Heavens and a New Earth, which both the Prophet Isaiah, Isa. 65. 17, & 66. 22. and the Apostles St. Peter and St. John, Rev. 21. 1. 2 Pet. 3. 13. men-

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3. 13, mention, 'tis plainly imply'd, that the old ones will be diffolv'd. The fame thing is alfo imply'd, when our Saviour fpeaks of a *Renafcency* or *Regeneration*, *Matt.* 19. 28. and St. Peter, of a *Restitution* of all things, *AEt.* 3. 21. For what is now, must be abolish'd, before any former order of things can be reftor'd or reduced. In a word, If there was nothing in Scripture concerning this Subject, but that discourse of St. Peter's, in his Second Epistle and Third Chapter, concerning the triple order and fucceffions of the Heavens and the Earth; past, prefent, and to come; that alone wou'd be a conviction and demonstration to me, that this prefent World will be diffolv'd.

You will fay, it may be, in the laft place, we want ftill the teftimony of Natural Reafon and Philofophy to make the evidence compleat. I anfwer, 'tis enough, if they be filent, and have nothing to fay to the contrary. Here are witnesses, Humane and Divine, and if none appear against them, we have no reason to re-fuse their testimony, or to distrust it. Philoso-phy will very readily yield to this Doctrine, that all material Compositions are dissolvable: and fhe will not wonder to fee that die, which fhe had feen born; I mean this Terreftrial World. She ftood upon the Chaos, and fee it roll it felf, with difficulty and after many ftruglings, into the form of an habitable Earth : And that form the fee broken down again at the Deluge; and can as little hope or expect now, as then, that it fhould be everlafting and immutable. There would be nothing great C,

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or confiderable in this Inferiour World, if there ' were not fuch Revolutions of Nature. The Seafons of the Year, and the fresh Productions of the Spring, are pretty in their way; But when the (Annus Magnus) Great Year comes about, with a new order of all things, in the Heavens and on the Earth, and a new drefs of Nature throughout all her Regions, far more goodly and beautiful than the faireft Spring; This gives a new Life to the Creation, and fhows the greatness of its Author. Besides, These Fatal Catastrophes are always a punishment to degenerate Mankind, that are overwhelm'd in the Ruins of thefe perifhing Worlds. And to make Nature her felf execute the Divine Vengeance against Rebellious Creatures, argues both the Power and Wildom of that Providence that governs all things here below. Thefe things Reafon and Philosophy approve of; but if you further require that they should fhew a *Necessity* of this future Deftruction of the World, from *Natural Causes*, with the time and all other circumstances of this effect; your demands are unreasonable, seeing these things do not depend folely upon Nature. But if you will content your felf to know what difpolitions there are in Nature towards fuch a change, how it may begin, proceed, and be confummate, under the conduct of Providence, be pleased to read the following Discourse for your further fatisfaction.

Ć H A P. III.

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That the World will be deftroy'd by Fire, is the doctrine of the Ancients, especially of the Stoicks. That the same doctrine is more ancient than the Greeks, and deriv'd from the Barbarick Philosophy, and That probably from Noah; the Father of all Traditionary Learning. The same doctrine express authoriz'd by Revelation, and inroll'd into the Sacred Canon.

THAT the prefent World, or the prefent frame of Nature, will be deftroy'd, we have already fhewn. In what manner this destruction will be, by what force or what kind of fate, must be our next enquiry. The Philosophers have always spoken of *Fire* and Water, those two unruly Elements, as the only Causes that can destroy the World, and work our ruin; and accordingly they fay, all the great and fatal Revolutions of Nature, either paft or to come, depend upon the violence of these Two; when they get the mastery, and overwhelm all the reft and the whole Earth, in a Deluge or Conflagration. But as they make these Two the Destroying Elements, jo they also make them the Purifying Elements. And accordingly in their Lustrations, or their Rites and Ceremonies for purging fin, Fire and Water were chiefly made use of, both amongst the Romans, Greeks and Barbarians. And when C. 2

when thefe Elements over-run the World, it is not, they fay, for a final deftruction of it, but to purge Mankind and Nature from their impurities. As for purgation by Fire and Water, the ftile of our Sacred Writings does very much accommodate it felf to that fenfe; and the Holy Ghoft, who is the great Purifier of Souls, is compared in his operation upon us, and in our regeneration, to Fire or Water. And as for the external World, St. Peter, 1 Ep. 3.21. makes the Flood to have been a kind of *Baptizing* or Renovation of the World. And St. Paul, 1 Cor. 3. 13. and the Prophet Malachy, Mal. 3. 2, 3. makes the laft Fire, to be a purging and refining fire. But to return to the Ancients.

2, 3. makes the laft Fire, to be a purging and refining fire. But to return to the Ancients.
The Stoicks effectially, of all other Sects amongft the Greeks, have preferved the doctrine of the Conflagration, and made it a confiderable part of their Philofphy, and almost a character of their order. This is a thing fo well known that I need not up for the context. known that I need not use any Citations to prove it. But they cannot pretend to have been the first Authors of it neither. For, befides that amongst the Greeks themselves, Heraclitus and Empedocles, more ancient than Zeno, the Master of the Stoicks, taught this doctrine, 'tis plainly a branch of the Barbarick Philofophy, and taken from thence by the Greeks. For it is well known that the moft ancient and myftick Learning amongft the Greeks, was not originally their own, but borrowed of the more Eaftern Nations, by Orpheus, Pythagoras, Plato, and many more, who travel'd thither, and traded with the Priefts for Know-

Knowledge and Philosophy; and when they got a competent flock, returned home, and fet up a School, or a Sect, to inftruct their Country-men. But before we pass to the Eastern Nations, let us, if you please, compare the *Roman* Philosophy upon this Subject, with that of the *Greeks*,

The Romans were a great people, that made a fhew of Learning, but had little in reality, more than Words and Rhetorick. Their curiofity or emulation in Philofophical Studies was fo little, that it did not make different Sects and Schools amongst them, as amongst the Greeks. I remember no Philofophers they had but fuch as Tully, Seneca, and fome of their Poets. And of these Lucretius, Lucan and Ovid, have spoken openly of the Conflagration. Ovid's Verses are well known,

Esse quoque in fatis reminiscitur, affore tempus, Quo mare, quo Tellus, correptaque Regia Cali Ardeat, & mundi moles operosa laboret.

A Time decreed by Fate, at length will come, When Heavens and Earth and Seas fhall have [their doom;

[their doom ; A fiery doom : And Nature's mighty frame Shall break, and be diffolv'd into a flame.

We fee Tully's fenfe upon this matter in Scipio's Dream. When the old man fpeaks to his Nephew Africanus, and fhews him from the Clouds, this fpot of Earth, where we live; He tells him, tho' our actions fhould be great, C 3 and

21

and fortune favour them with fuccefs, yet there wou'd be no room for any lafting Glory in this World; for the World it felf is tranfient and fugitive. And a Deluge or a Conflagration, which neceffarily happen after certain periods of time, fweep away all Records of humane actions. As for *Seneca*, he being a profeft *Stoick*, we need not doubt of his Opinion in this point. We may add here, if you pleafe, the *Sibylline verfes*, which were kept with great Religion, in the Capitol at *Rome*, and confulted with much ceremony upon folemn occafions. Thefe *Sibyls* were the Propheteffes of the *Gentiles*, and tho' their Writings now have many fpurious additions, yet none doubt but that the Conflagration of the World was one of their original Prophecies.

Let us now proceed to the Eastern Nations. As the Romans receiv'd the fmall skill they had in the Sciences, from the Greeks; fo the Greeks receiv'd their chief Mystick Learning from the Barbarians: that is, from the Agyptians, Persians, Phænicians, and other Eastern Nations: For 'tis not only the Western or Northern people, that they called Barbarians, but indeed all Nations besides themselves. For that is commonly the vanity of great Empires, to uncivilize in a manner all the rest of the World; and to account all those People Barbarous, that are not subject to their dominion. These however, whom they call'd fo, were the most ancient People, and had the first Learning that was ever heard of after the Flood. And amongst these, the Egyptians were as famous

as any; whofe Sentiment in this particular of the Conflagration is well known. For Plato, who liv'd amongst them feveral Years, tells us in his Timeus, that it was the doctrine of their Priests, that the fatal Catastrophes of the World were by Fire and Water. In like manner the Persians made their beloved God, Fire, at length to confume all things that are capable of being confum'd: For that is faid to have been the doctrine of Hydaspes, one of their great Magi or Wise Men. As to the Phænicians, I suffect very much that the Stoicks had their Philosophy from them, (Just. Mar. Apol. 2.) and amongst other things the Conflagration. We shall take Notice of that hereafter. But to comprehend the Arabians also, and

But to comprehend the Arabians alfo, and Indians, give me leave to reflect a little upon the flory of the Phænix. A flory well known, and related by fome antient Authors, and is in fhort this: The *Phania*, they fay, is a Bird in Arabia, India, and those Eastern Parts, fingle in her Kind, never more than one at a time, and very long-liv'd; appearing only at the expiration of the *Great Tear*, as they call it: And then fhe makes her felf a Neft of Spices, which being fet on fire by the Sun, or fome other fecret power, fhe hovers upon it, and confumes her felf in the flames: But, which is most wonderful, out of these ashes rifeth a second *Phænix*; fo that it is not fo much a Death as a Renovation. I do not doubt but the ftory is a fable, as to any fuch kind of Bird, fingle in her Species, living and and dying, and reviving in that manner: But C 4

The Theory of the EARTH.

24

tis an Apologue, or a Fable with an Interpretation, and was intended as an Emblem of the World; which, after a long Age, will be confum'd in the laft Fire: And from its Afhes or Remains will arife another World, or a newform'd Heavens and Earth. This, I think, is the true Mystery of the Phanix, under which Symbol the Eastern Nations preferv'd the do-Arine of the Conflagration and Renovation of the World. They tell fomewhat a like ftory of the Eagle, foaring aloft fo near the Sun, that by his Warmth and enlivening Rays, fhe renews her Age and becomes Young again. To this the *P[almift* is thought to allude, Pfal. 103. 5. Thy Youth fhall be renew'd like the Eagles: Which the Chaldee Paraphraft renders, In mundo venturo renovabis, ficut Aqui-la, juventutem tuam. These things to me feem plainly to be Symbolical, reprefenting that World to come which the Paraphraft mentions, and the firing of this. And this is after the manner of the Eaftern Wifdom; which always lov'd to go fine, cloath'd in Figures and Fancies.

And not only the Eastern Barbarians, but the Northern and Western also, had this dodrine of the Conflagration amongst them. The Scythians, in their dispute with the Agyptians about Antiquity, argue upon both Suppolitions, of Fire or Water, destroying the Last World, or beginning This. And in the West, the Celts, the most Antient People there, had the fame Tradition; for the Druids, who were their Priests and Philosophers, deriv'd, not

not from the Greeks, but of the old Race of Wife Men, that had their Learning traditional-ly, and, as it were, hereditary from the Firft Ages: Thefe, as *Strabo* tells us, *lib.* 4. gave the World a kind of Immortality by repeated Renovations; and the Principle that deftroy'd it, according to them, was always Fire or Water. I had forgot to mention in this Lift, the Chaldeans; whose Opinion we have from the Chaldeans; whole Opinion we have from Berofus in Seneca, Nat. Qualt. 3. c. 29. They did not only teach the Conflagration, but alfo fixt it to a certain period of time, when there fhould happen a great Conjunction of the Pla-nets in Cancer. Laftly, We may add, to clofe the Account, the Modern Indian Philosophers, the Reliques of the old Bragmans: Thefe, as Maffeus tells us, lib. 16. Hift. Ind. declare, that the World will be renew'd after an Universal Conflagration Conflagration.

You fee of what Extent and Universality throughout all Nations, this Doctrine of the Conflagration hath been. Let us now confider what defects or Excelles there are in thefe antient Opinions, concerning this fate of the World, and how they may be rectified: That we may admit them no further into our Be-lief, than they are warranted by Reafon, or by the Authority of Chriftian Religion. The first Fault they feem to have committed about this Point, is this, That they made these Re-volutions and Renovations of Nature, indefinite or endlefs: As if there would be fuch a Succeffion of Deluges and Conflagrations to all Eternity. This the Stoicks feem plainly to have

have afferted, as appears from Numenius, Philo, Simplicius and others. St. Jerome, Epift. 60. imputes this Opinion alfo to Origen; but he does not always hit the true Senfe of that Father, or is not fair and juft in the Reprefentation of it. Whofoever held this Opinion, 'tis a manifeft Errour, and may be eafily rectified by the Chriftian Revelation; which teaches us plainly, that there is a final Period and Confummation of all things that belong to this Sublunary or Terreftrial World. When the Kingdom fhall be deliver'd up to the Father; and Time fhall be no more.

Another Errour they committed in this do-Arine, is, the Identity, or Samenefs, if I may fo fay, of the Worlds fucceeding one another. They are made indeed of the fame Lump of Matter, but they fuppos'd them to return alfo in the fame Form. And, which is worfe, that there would be the fame Face of humane Affairs; the fame Perfons and the fame Actions over again; fo as the fecond World would be but a bare repetition of the former, without any variety or diversity. Such a revolution is commonly call'd the Platonick Tear : A period, when all things return to the fame posture they had fome thousands of years before; as a Play acted over again, upon the fame Stage, and to the fame Auditory. This is a ground-lefs and injudicious fuppolition. For, whether we confider the Nature of Things, The Earth, after a diffolution, by Fire or by Water, could not return into the fame form and fashion it had before; Or whether we confider Providence.

dence, it would no ways fuit with the Divine Wildom and Juftice to bring upon the ftage again those very Scenes, and that very course of humane affairs, which it had so lately condemn'd and deftroy'd. We may be affur'd therefore, that, upon the diffolution of a World, a new order of things, both as to Nature and Providence, always appears: And what that new order will be, in both respects, after the *Conflagration*, I hope we shall, in the following Book, give a fatisfactory Account.

count. Thefe are the Opinions, true or falfe, of the Antients; and chiefly of the *Stoicks*, concern-ing the myftery of the Conflagration. It will not be improper to enquire in the laft place, How the *Stoicks* came by this doctrine: Whe-ther it was their difcovery and invention, or from whom they learned it. That it was not their own invention, we have given fufficient ground to believe, by fhewing the antiquity of it beyond the Times of the *Stoicks*. Be-fides, what a Man invents himfelf, he can give the reafons and caufes of it, as things upon the reafons and caufes of it, as things upon which he founded his invention : But the Stoicks do not this, but according to the antient traditional way, deliver the conclusion without proof or premiss. We nam'd Heraclitus and Empedocles amongst the Greeks to have taught this doctrine before the Stoicks : And, according to Plutarch, (de Defec. Orac.) Hefiod and Or-pheus, Authors of the higheft Antiquity, fung of this last Fire in their Philosophick Poetry. But I fuspect the Stoicks had this doctrine from the PhaPhenicians; for if we enquire into the original of that Sect, we fhall find that their Founder Zeno was a Barbarian or Semi-barbarian, deriv'd from the Phenicians, as Laertius and Cicero give an account of him. And the Phenicians had a great Share in the Oriental Knowledge, as we fee by Sanchoniathon's remains in Eufebius. And by their myftical Books which Suidas mentions, from whence Pherecydes, Pythagoras his Mafter, had his Learning. We may therefore reafonably prefume, that it might be from his Countrymen, the Phenicians, that Zeno had the doctrine of the Conflagration. Not that he brought it first into Greece, but ftrongly reviv'd it, and made it almost peculiar to his Sect.

So much for the Stoicks in particular, and the Greeks in general. We have alfo you fee, trac'd thefe Opinions higher, to the first Barbarick Philosophers; who were the first Race of Philosophers after the Flood. But Josephus, tells a formal Story of Pillars fet up by Seth, before the Flood; implying the Foreknowledge of this Fiery Destruction of the World, even from the Beginning of it. His words, lib. 1. c. 3. are to this effect, give what credit to them you you think fit: Seth and his fellow students having found out the knowledge of the cælestial Bodies, and the order and disposition of the Universe; and having also receiv'd from Adam a Prophecy, that the World should have a double destruction, one by Water, another by Fire: To preferve and transmit their knowleage, in either case, to posterity; they raised two

two Pillars, one of Brick, another of Stone, two Pillars, one of Brick, another of Stone, and ingrav'd upon them their Philosophy and Inventions. And one of these Pillars, the Author fays, (Kard & Sveudon,) was standing in Syria, even to his time. I do not press the Be-lief of this Story; there being nothing, that I know of, in Antiquity Sacred or Prophane, that gives a joynt testimony with it. And those that fet up these Pillars, do not seem to me to have understood the Nature of the Deluge or Conflorration: if they thought a Pillar either Conflagration; if they thought a Pillar, either of Brick or Stone, would be fecure, in those great diffolutions of the Earth. But we have purfued this doctrine high enough without the help of thefe Ante-diluvian Antiquities: Namely, to the earlieft People, and the firft Appearances of Wildom after the Flood. So that, I think, we may juftly look upon it as the doctrine of *Noab*, and of his immediate Pofterity. And as that is the higheft Source of Learning to the prefent World; fo we fhould endeavour to car-ry our Philofophical Traditions to that Original: For I cannot perfwade my felf but that they had amongft them, even in those early days, the main ftrokes or conclusions of the beft Philosophy: Or, if I may so fay, a form of found doctrine concerning Nature and Providence. Of which Matter, if you will allow me a fhort Digression, I will speak my Thoughts in a few Words Thoughts in a few Words.

In those First Ages of the World after the Flood, when Noah and his Children peopled the Earth again, as he gave them Precepts of Morality and Piety for the Conduct of their Man-

Manners; which are ufually call'd Pracepta Noachidarum, the Precefts of Noab, frequent-ly mention'd both by the Jews and Chriftians: So also he deliver'd to them, at least, if we judge aright, certain Maxims or Conclusions about Providence, the state of Nature, and the about Providence, the frate of Nature, and the fate of the World : And thefe, in proportion, may be call'd *Dogmata Noachidarum*, the *Do-Etrines* of *Noah*, and *bis Children*. Which made a Syftem of Philofophy or fecret Know-ledge amongst them, deliver'd by Tradition from Father to Son; but especially preferv'd amongst their Priests and Sacred Persons, or such others as were addicted to Contempla-tion. This I take to be more antient than tion. This I take to be more antient than Moses himself, or the Jewish Nation. But it would lead me too far out of my way, to fet down, in this place, the Reafons of my Judgment. Let it be fufficient to have pointed only at this Fountain-head of Knowledge, and fo return to our Argument.

We have heard, as it were, a Cry of Fire, throughout all Antiquity, and throughout all the People of the Earth. But those Alarums are fometimes false, or make a greater noise than the thing deferves. For my Part, I never trust Antiquity barely upon its own account, but always require a fecond witness either from Nature, or from Scripture : What the Voice of Nature is, we shall hear all along in the following Treatife: Let us then examine at present, what Testimony the Prophets and Apostles give to this antient Doctrine of the Conflagration of the World. The Pro-

30

Prophets fee the World a-fire at a diftance and more imperfectly, as a Brightnets in the Heavens, rather than a burning flame : But St. Peter describes it, as if he had been standing by, and feen the Heavens and Earth in a red Fire; heard the cracking Flames and the tumbling Mountains, 2 Pet. 3. 10. In the day of the Lord, The Heavens shall pass away with a great noise, and the Elements shall melt with fervent heat: The Earth also, and the works that are therein, shall be burnt up. Then, after a pious Ejaculation, he adds, Ver. 12. Looking for and hastening the coming of the day of God, wherein the Heavens, being on fire, shall be disjolved; and the Elements shall melt with fervent heat. This is as lively as a Man could express it, if he had the dreadful Spectacle before his Eyes. St. Peter had before taught the fame doctrine (ver. 5. 6, 7.) but in a more Philofophick way; defcribing the double Fate of the World, by Water and Fire, with relation to the Nature and Constitution of either World, past or present. The Heavens and the Earth were of old, consisting of water and by water : whereby, the World that then was, being overflow'd with water, perifi'd. But the Heaven's and the Earth which are now, by the same Word are kept in store, reserved unto fire against the day of Judgment, and perdition of ungodly, or Atheistical men. This Testimony of St. Peter being full, direct, and explicit, will give Light and ftrength to feveral other Paffages of Scripture, where the fame thing is express Obscurely or by Allusion. As when St. Paul

Paul fays, The fire shall try every man's work in that day, I Cor. 3. 12, 13. And our Saviour fays, The tares shall be burnt in the fire, at the end of the World, Matt. 13. 40, 41, 42. Accordingly it is faid, both by the Apoftles and Prophets, that God will come to Judgment in Fire. St. Paul to the Thessalonians, 2 Thess. 2. 7, 8. promifeth the perfecuted Righteous, Reft and Eafe, When the Lord shall be revealed from Heaven, with his mighty Angels, in flaming fire: taking vengeance on them that know not God, &c. And fo to the Hebrews St. Paul fays, ch. 10. 27. that for wilful Apo-flates there remaineth no more Sacrifice for fin, but a certain fearful looking for of judgment, and fiery indignation, which shall devour the adversaries, or enemies of God. And in the 12th Chapter, ver. 26, 27, 28, 29. healludes to the fame thing, when after he had fpoken of *(baking the Heavens* and the Earth once more, he exhorteth, as St. Peter does upon the fame occasion, to reverence and godly fear, For our God is a confuming Fire.

Inlike manner the Prophets, when they fpeak of deftroying the wicked, and the Enemies of God and Chrift, at the end of the World, reprefent it as a deftruction by Fire. Pfal. 11. 6. Upon the wicked the Lord fhall rain coals, fire, and brimftone, and a burning tempeft: This fhall be the portion of their Cup. And Pfal. 50. 3. Our God fhall come, and will not be flow: A fire fhall devour before him, and it fhall be very tempeftuous round about him. And in the beginning of those two triumphal Pfalms, the fixty

fixty eighth, and ninety feventh, we fee plain Allufions to this coming of the Lord in fire. The other Prophets speak in the fame Style, of a fiery Indignation against the wicked, in the Day of the Lord : As in Ifaiab 66.15. For behold the Lord will come with fire, and with bis Chariots like a whirl-wind, to render his anger with fury, and his rebuke with flames of fire, (and ch. 34. 8, 9, 10.) And in Daniel, c. 7. 9, 10. The Antient of days is plac'd upon his Seat of Judgment, cover'd in flames. I beheld till the Thrones were fet, and the Antient of days did fit, whose garment was white as snow, and the hair of his head like the pure wool: His Throne was like the fiery flame, his wheels as burning fire. A fiery fiream issued and came forth from before him: Thousand thousands ministred unto him, and ten thousand times ten thousand stood before him: The judgment was set, and the Books were opened. The Prophet Malachy, c. 4. 1. defcribes the Day of the Lord to the fame effect, and in like colours; Behold the Day cometh, that shall burn as an Oven : and all the proud, yea, and all that do wickedly shall be as stub-ble; and the day that cometh shall burn them up, faith the Lord of Hosts, that it shall leave them neither root nor branch. And that nature her felf, and the Earth shall suffer in that fire, the Prophet Zephany tells us, c. 3. 8. All the Earth shall be devoured with the fire of my jealoussie. Lastly, This consumption of the Earth by Fire, even to the Foundations of it, is exprest livelily by Moses in his Song, Deut. 32.22.

33

34 The Theory of the EARTH.

32.22. A fire is kindled in my anger, and fhall burn unto the loweft Hell: and fhall confume the Earth with her increase, and set on fire the foundations of the Mountains.

If we reflect upon these Witness; and efpecially the first and last, *Mofes* and St. Peter; at what a great diffance of Time they writ their Prophecies, and yet how well they agree, we must needs conclude they were acted by the fame Spirit; and a Spirit that fee thorough all the Ages of the World, from the Beginning to the end. These Sacred Writers were so remote in Time from one another, that they could not confer together, nor confpire, either in a falfe Teftimony, or to make the fame Prediction. But being under one common In-fluence and Infpiration, which is alwas confiftent with it felf, they have dictated the fame things, tho' at two thousand Years distance fometimes from one another. This, befides many other Confiderations, makes their Authority incontestable. And upon the whole Account, you fee, that the Doctrine of the future Conflagration of the World, having run through all Ages and Nations, is, by the joint Confent of the Prophets and Apostles, adopted into the Chriftian Faith.



CHAP.

## Снар. IV.

Concerning the time of the Conflagration, and the end of the World. What the Aftronomers fay upon this Subject, and upon what they ground their Calculations: The true Notion of the Great Year, or of the Platonick Year, ftated and explained.

HAVING, in this First Section, laid a fure Foundation, as to the Subject of our Discourse; the Truth and Certainty of the Conflagration whereof we are to treat; we will now proceed to enquire after the Time, Caufes, and Manner of it. We are naturally more inquifitive after the End of the World, and the Time of that Fatal Revolution, than after the Caufes of it: For thefe, we know, are irrefiftible, whenfoever they come, and thererefore we are only follicitous that they fhould not overtake us, or our near Posterity. The Romans thought they had the fates of their Empire in the Books of the Sibyls, which were kept by the Magistrates as a Sacred Treasure. We have also our Prophetical Books, more facred and more infallible than theirs, which contain the fate of all the Kingdoms of the Earth, and of that glorious Kingdom that is to fucceed. And of all Futurities, there is none can be of fuch importance to be enquired af-ter, as this laft Scene and close of all humane Affairs.

If

35

26 The Theory of the EARTH.

If I thought it possible to determine the Time of the *Conflagration* from the bare Intuition of Natural Caufes, I would not treat of it in this Place, but referve it to the laft: after we had brought into view all those Caufes, weigh'd their Force, and examin'd how and when they would concur to produce this great effect. But I am fatisfied, that the Excitation and Concourse of those Causes does not depend upon Nature only; and tho' the Caufes may be fufficient when all united, yet the Union of them at fuch a Time, and in fuch a Manner, I look upon as the effect of a particular Providence: And therefore no Forefight of ours, or Infpection into Nature, can difcover to us the time of this Conjuncture. This Method therefore of Prediction from Natural Caufes being laid alide as impracticable, all other Methods may be treated of in this Place, as being independent upon any thing that is to follow in the Treatife; and it will be an Eafe to the Argument to difcharge it of this Part, and clear the way by degrees to the principal Point, which is, the *Caujes* and *Manner* of the Conflagration.

Some have thought it a kind of Impiety in a Christian, to enquire after the End of the World; because of that Check which our Sa-viour gave his Disciples, when, after his Re-furrection, enquiring of him about the Time of his Kingdom, he answer'd, It is not for you to know the times or the seasons, which the Father hath put in his own power, Acts 1. 7. And, before his death, when he was difcourfing of

of the Confummation of all things, He told them exprelly, that tho' there fhould be fuch and fuch previous Signs as he had mention'd, vet,Of that day and hour knoweth no man. No.not the Angels that are in Heaven, but my Father only, Matt. 24. 36. Be it fo, that the Difciples deferv'd a Reprimand, for defiring to know, by a particular Revelation from our Saviour, the ftate of future Times; when many other things were more neceffary for their Inftru-ction, and for their Ministry. Be it also admitted, that the Angels, at that distance of Time, could not fee thorow all Events to the End of the World; it does not at all follow from thence, that they do not know it now; when, in the Courfe of Sixteen Hundred Years, many Things are come to pais, that may be Marks and Directions to them to make a Judgment of what remains, and of the last Period of all things. However, there will be no Danger in our Enquiries about this Matter, feeing they are not fo much to difcover the Cer-tainty, as the Uncertainty of that Period, as to humane knowledge. Let us therefore confider what Methods have been ufed, by those that have been curious and bufie to measure the duration of the World.

The Stoicks tell us, When the Sun and the Stars have drunk up the Sea, then the Earth fhall be burnt. A very fair Prophecy : But, How long will they be a drinking? For unlefs we can determine that, we cannot determine when this Combustion will begin. Many of the Antients thought that the Stars were nou-D 3 rifh'd

rish'd by the Vapours of the Ocean and of the moist Earth, (*Cicer. de Nat. D. lib.* 2.) And when that Nourishment was spent, being of a fiery Nature, they would prey upon the Bo-dy of the Earth it felf. and confume that, after they had confum'd the Water. This is oldfashion'd Philosophy, and now, that the Nature of those Bodies is better known, will scarce pafs for currant. 'Tis true, we mult expect fome dispositions towards the Combustion of the World, from a great Drought and Deficcation of the Earth : But this helps us nothing on our way; for the Queftion ftill returns, When will this immoderate Drought or Drynefs hap-pen? and that's as ill to refolve as the former. Therefore, as I faid before, I have no hopes of deciding the Queffion by Phyfiology or Natural Causes; let us then look up from the Earth to the Heavens, to the Aftronomers and the Prophets: Thefe think they can define the Age and Duration of the World; the one by their Art, and the other by Infpiration.

We begin with the Altronomers; whole Calculations are founded either upon the Afpects and Configurations of the Planets, or upon the Revolutions of the Fixt Stars: Or laftly, upon that which they call *Annus Magnus*, or the *Great Tear*, whatfoever that Notion proves to be when it is rightly interpreted. As to the Planets, *Berofus* tells us, The *Chaldeans* fuppofe Deluges to proceed from a great Conjunction of the Planets in *Capricorn*, (Sen. Nat. *qu. lib.* 3. c. 29.) And from a like Conjunction in the oppofite Sign of *Cancer*, the Conflagration

tion will enfue. So that if we compute by the Aftronomical Tables how long it will be to fuch a Conjunction, we find at the fame Time how long it will be to the *Conflagration*. This Doctrine of the *Chaldeans* fome Christian Authors have owned, and followed the fame Principles and Method.

If thefe Authors would deal fairly with Mankind, they fhould fhew us fome Connexion betwixt these Causes and the Effects which they make confequent upon them. For 'tis an unreasonable thing to require a Man's Assent to a Proposition, where he sees no Dependence or Connexion of Terms; unless it come by Re-velation, or from an infallible Authority. If you say, The Conflagration will be at the first great Conjunction of the Planets in *Cancer*, and I fay it will be at the next Eclipse of the Moon, if you fhew no more Reason for your Affertion than I for mine, and neither of us pretend to Revelation or Infallibility, we may justly expect to be equally credited. Pray what Reason can you give why the Planets, when they meet, should plot together to fet on Fire their Fellow-Planet, the Earth, who never did them any Harm? But now there is a plaufible Reafon for my Opinion; for the Moon, when Eclips'd, may think herfelf affronted by the Earth interpofing rudely betwixt her and the Sun, and leaving her to grope her way in the Dark: She therefore may juftly take her Revenge as she can. But you'll fay, 'tis not in the Power of the Moon to fet the Earth on Fire, if fhe had Malice enough to do it. No, D 4 nor.

39

nor, fay I, is it in the Power of the other Planets, that are far more diftant from the Earth than the Moon, and as ftark dull Lumps of Earth as fhe is. The plain Truth is, The Planets are fo many Earths; and our Earth is as much a Planet as the brightest of them. 'Tis carried about the Sun with the fame common Stream, and shines with as much Lustre to them, as they do to us : Neither can they do any more Harm to it, than it can do to them. 'Tis now well known, that the Planets are dark opake Bodies, generally made up of Earth and Water, as our Globe is; and have no Force or Action, but that of reverberating the Light which the Sun cafts upon them. This blind fuperflitious Fear or Reverence for the Stars, had its Original from the antient Idolaters : They thought them Gods, and that they had Domination over humane Affairs. We do not indeed worfhip them, as they did; but fome Men retain still the fame Opinion of their Vertues, of their Rule and Influence upon us and our Affairs, which was the ground of their Worfhip. 'Tis full Time now to fweep away these Cobwebs of Superstition, these Relicks of Paganifm. I do not fee how we are any more concern'd in the Poltures of the Planets, than in the Poftures of the Clouds; and you may as well build an Art of Prediction or Divination upon the one as the other. They must not know much of the Philosophy of the Heavens, or little confider it, that think the Fate, either of fingle Perfons, or of the whole Earth, can dedepend upon the Afpects or figur'd Dances of those Bodies.

But you'll fay, it may be, tho' no Reafon can be given for fuch effects, yet Experience does atteft the Truth of them. In the firft Place, I anfwer, no Experience can be produ-ced for this Effect we are fpeaking of, the Conflagration of the World. Secondly, Ex-perience fallacioufly recorded, or wholly in fa-vour of one fide, is no Proof. If a publick Register was kept of all Aftrological Predictions, and of all the Events that followed upon them, right or wrong, agreeing or difagreeing, I could willingly refer the Caufe to the Determination of fuch a Register, and fuch Expe-rience. But that which they call Experience, is fo flated, that if One Prediction of Ten hits right, or near right, it fhall make more Noife, and be more taken Notice of, than all the Nine that are falfe. Just as in a Lottery, where many Blanks are drawn for one Prize, yet these make all the Noise, and those are forgotten. If any one be fo lucky as to draw a good Lot, then the Trumpet founds, and his Name is register'd, and he tells his good For-tune to every body he meets; whereas those that lose, go filently away with empty Pockets, and are asham'd to tell their Loss. Such a Thing is the Register of Astrological Experiences; they record what makes for their Cre-dit, but drop all blank Inftances, that would difcover the Vanity or Cheat of their Art. So much for the Planets. They have alfo a

So much for the Planets. They have alfo a pretended Calculation of the End of the World from The Theory of the EARTH.

42

from the fixt Stars and the Firmament. Which in fhort is this: They fuppofe thefe Bodies, befides the Hurry of their Diurnal Motion from East to West, quite round the Easth in Four and Twenty Hours, to have another retrograde Motion from Weft to Eaft, which is more flow and leifurely: And when they have finish'd the Circle of this Retrogradation, and come up again to the same Place from whence they started at the Beginning of the World, then this Course of Nature will be at an End; and cither the Heavens will ceafe from all Motion, or a new Set of Motions will be put a foot, and the World begin again. This is a Bundle of Fictions tied up in a pretty Knot. In the first place, there is no such thing as a folid Firmament, in which the Stars are fixt, as Nails in a Board. The Heavens are as fluid as our Air, and the higher we go, the more thin and fub-tle is the ethereal Matter. Then, the fixt Stars are not all in one Surface, as they feem to us, nor at an equal Distance from the Earth, but are plac'd in feveral Orbs higher and higher; there being infinite Room in the great Deep of the Heavens, every way, for innumerable Stars and Spheres behind one another, to fill and beautify the immense Spaces of the Universe. Laftly, The fixt Stars have no Motion common to them all, nor any Motion fingly, unlefs upon their own Centres; and therefore, never leaving their Stations, they can never return to any common Station, which they would fuppofe them to have had at the Beginning of the World. So as this Period they speak of, whereby

by they would measure the Duration of the World, is meerly imaginary, and hath no Foundation in the true Nature or Motion of the Celeftial Bodies.

But in the third Place, They fpeak of an A N N U S M A G N U S, a *Great Year*: A Revolution fo call'd, what foever it is, that is of the fame Extent with the Length of the World. This Notion, I confefs, is more An-tient and Univerfal, and therefore I am the more apt to believe that it is not altogether groundlefs. But the Difficulty is, to find out the true Notion of this Great Tear, what is to be understood by it, and then of what Length it is. They all all agree, that it is a Time of fome grand Inftauration of all Things, or a Re-fitution of the Heavens and the Earth to their former State; that is, to the State and Pofture they had at the Beginning of the World; fuch therefore as will reduce the Golden Age, and that happy State of Nature wherein Things were at first. If fo, if these be the Marks and Properties of this Revolution, which is call'd the Great Tear, we need not go fo far to find the true Notion and Interpretation of it. Those that have read the First Part of this Theory, may remember, that in the Second Book, *Chap.* 3. we gave an Account what the Pofture of the Earth was at the Beginning of the World, and what were the Confequences of that Pofture, *a per-petual Spring* and Equinox throughout all the Earth : And if the Earth was reftor'd again to that Pofture' and Situation, all that is imputed to the Conset Year would immediately follow to the Great Year, would immediately follow upon

43

upon it, without ever diffurbing or moving the fix'd Stars, Firmament, or Planets; and yet at the fame Time all thefe three would return or be reftor'd to the fame Pofture they had at the Beginning of the World; fo as the whole Character of the *Great Tear* would be truly fulfill'd, tho' not in that way which they imagin'd; but in another, more compendious, and of eafier Conception. My Meaning is this, If the Axis of the Earth was rectified, and fet parallel with the Axis of the Ecliptick, upon which the Planets, Firmament, and fix'd Stars are fuppos'd to move, all Things would be as they were at firft; a general Harmony and Conformity of all the Motions of the Univerfe would prefently appear, fuch, as they fay, was in the Golden Age, before any Diforder came into the Natural or Moral World.

As this is an eafy, fo I do not doubt, but it is a true Account of that which was originally call'd the *Great Tear*, or the Great Inftauration; which Nature will bring to pass in this fimple Method, by rectifying the Axis of the Earth, without those operose Revolutions, which some Aftronomers have fansied. But however, this Account being admitted, how will it help us to define what the Age and Duration of the World will be? 'Tis true, many have undertaken to tell us the Length of this *Great Tear*, and confequently of the World; but, besides that, their Accounts are very different, and generally of an extravagant Length, if we had the true Account, it would not affure us when the World would end; because we do not know

44

know when it did begin, or what Progrefs we have already made in the Line of Time. For have already made in the Line of Time. For I am fatisfied, the Chronology of the World, whether Sacred or Profane, is loft; till Provi-didence fhall pleafe to retrieve it by fome new Difcovery. As to Profane Chronology, or that of the *Heathens*, the *Greeks* and the *Ro-*mans knew nothing above the Olympiads; which fell fhort many Ages of the Deluge, much more of the Beginning of the World. And the Eaftern Barbarous Nations, as they difagreed among it themfelves for generally they difagreed amongst themfelves, so generally they run the Origin of the World to fuch a prodigi-ous Height, as is neither agreeable to Faith, nor Reason. As to Sacred Chronology, 'tis well known, that the Difference there is betwixt the Greek, Hebrew, and Samaritan Copies of the Greek, Hebrew, and Samaritan Copies of the Bible, makes the Age of the World altoge-ther undetermin'd: And there is no way yet found out, how we may certainly difcover which of the three Copies is moft Authentick, and confequently what the Age of the World is, upon a true Computation. Seeing there-fore we have no Affurance how long the World both flood almostly pairbox could we be affurd hath ftood already, neither could we be affur'd how long it hath to ftand, though, by this *Annus Magnus*, or any other way, the total Sum, or whole Term of its Duration was truly known.

I am forry to fee the little Succefs we have had in our first search after the End of the World, from Aftronomical Calculations. But 'tis an ufeful piece of Knowledge to know the bounds of our Knowledge; that fo we may not

not fpend our time and thoughts about things that lie out of our reach. I have little or no hopes of refolving this Point by the Light of Nature, and therefore it only remains now to enquire, whether Providence hath made it known by any fort of Prophecy or Revelation. Which shall be the Subject of the following Chapter.

## Снар. V.

Cencerning Prophecies that determine the end of the World; Of what order foever, Prophane or Sacred; Jewish or Christian. That no certain judgment can be made from any of them, at what distance we are now from the Conflagration.

H E bounds of humane knowledge are fo narrow, and the defire of knowing fo vaft and illimited, that it often puts Mankind upon irregular Methods of inlarging their knowledge. This hath made them find out arts of commerce with evil Spirits, to be inftructed by them in fuch Events as they could not of themfelves difcover. We meddle not with thofe Myfterics of Iniquity: but what hath appear'd under the notion of Divine Prophecy, relating to the Chronology of the World : giving either the whole extent of it, or certain marks of its expiration : Thefe we purpofe to examine in this place. How far any thing may, or may not, not, be concluded from them, as to the refolution of our Problem, How long the World will last.

Amongst the Heathens I do not remember any Prophecies of this nature, except the Sibil-line Oracles, as they are usually call'd. The Ancient Eastern Philosophers have left us no account that I can call to mind, about the time of this fatality. They fay when the Phanix returns we must expect the Conflagration to follow; but the age of the Phanix they make as various and uncertain, as they do the computation of their Great Tear, Symbolum another compu-tation of their Great Tear, Symbolum another down move xeenix. Hor Apol. l. 2. c. 57. which two things are indeed one and the fame in ef-fect. Some of them, I confefs, mention Six Thousand Years for the whole Age of the World : which being the famous Prophecy of the North to it here be a set of the the Jews, we shall speak to it largely hereafter : and reduce to that head what broken Traditions remain amongst the Heathens of the fame Thing. As to the Sibyline Oracles, which were fo much in reputation amongst the Greeks and Romans, they have been tamper'd with fo much, and chang'd fo often, that they are become now of little authority. They feem to have divided the duration of the World into Ten Ages, and the laft of thefe they make a Golden Age, a state of Peace, Righteousness and Perfection : but feeing they have not determin'd, in any definite numbers, what the length of every Age will be, nor given us the fum of all, we cannot draw any conclusion from this account as to the point in queftion before

fore us. But must proceed to the Jewissi and Christian Oracles.

The Jews have a remarkable Prophecy, which expresset both the whole and the parts of the World's duration. The World, they fay, will ftand Six Thousand Years : Two Thou-Jand before the Law, Two Thousand under the Law, and Two Thousand under the Messiah. This Prophecy they derive from Elias; but there were two of the Name, Elias the Thesbite, and Elias the Rabbin, or Cabbalist : and 'tis fuppos'd to belong immediately to the latter of thefe. Yet this does not hinder in my opinion, but that it might come originally from the for-mer *Elias*, and was preferv'd in the School of this *Elias* the *Rabbin*, and first made publick by him. Or he added, it may be, that division of the time into three parts, and fo got a Title to the whole. I cannot eafily imagine that a Doctor that liv'd two hundred Years or thereabouts, before Chrift, when Prophecy had ceas'd for fome Ages amongst the Jews, should take upon him to dictate a Prophecy about the duration of the World, unlefs he had been fupported by fome antecedent Cabbaliftical Tra-dition : which being kept more fecret before, he took the liberty to make publick, and fo was reputed the Author of the Prophecy. As many Philosophers amongst the Greek's, were the reputed Author of such Doctrines as were much more Antient than themfelves : But they were the publishers of them in their Country, or the revivers of them after a long filence; and ſo, fo, by forgetful posterity, got the honour of the first invention.

You will think, it may be, the Time is too long and the Diftance too great betwixt *Elias* the *Thesbite*, and this *Elias* the *Rabbin*, for a Tradition to fubfift all the while, or be preferv'd with any competent Integrity. But it appears from St. Jude's Epiftle, that the Prophecies of Enoch, (who liv'd before the Flood) relating to the day of Judgment and the end of the World, were extant in his time, either in Writing or by Tradition: And the diftance betwixt *Enoch* and St. *Jude* was vaftly greater than betwixt the two *Elias*'s. Nor was any fitter to be infpir'd with that knowledge, or to tell the first News of that fatal Period, than the old Prophet *Elias*, who is to come again and bring the alarum of the approaching Confla-gration. But however this conjecture may prove as to the original Author of this Pro-phecy, the Prophecy it felf concerning the Sex-millennial duration of the World, is very much infilted upon by the Christian Fathers. Which yet I believe is not fo much for the bare Authority of the Tradition, as because they thought it was founded in the Hittory of the Six days Creation, and the Sabbath fucceeding : as alfo in fome other Typical precepts and utages in the Law of Mojes. But before we tpeak of that, give me leave to Name fome of those Fathers to you, that were of this Judgment, and fuppofed the great Sabbatifin would fuc-ceed after the World had ftood Six Thou-fand Years. Of this opinion was St. Barnabas Book HI. in E

in his Catholick Epistle, ch, 15. Where he argues that the Creation will be ended in Six Thousand Years, as it was finish'd in Six Days : Every day according to the Sacred and mysti-cal account, being a Thousand Years. Of the same judgment is St. Ireneus, both as to the conclusion and the reason of it, L. 5. c. 28, 29, 30. He faith, the Hiftory of the Creation in fix days, is a narration as to what is past, and a Prophecy of what is to come. As the Work was faid to be confummated in fix days, and the Sabbath to be the feventh : So the confummation of all things will be in Six Thoufand Years, and then the great Sabbatism to come on in the bleffed reign of Christ. *Hippolitus* Martyr, desciple of *Irenzus*, is of the same judgment, as you may see in *Photius*, ch. 202. *Lactantius* in his *Divine Institutions*, l. 7, c. 14. gives the very fame account of the state and continuance of the World, and the fame Proofs for it, and fo does St. Cyprian, in his Exhortation to Martyrdom, ch. 11. St. Jerome more thanonce declares himfelf of the fame Opinion; and St. Auftin, C. D. 1. 20. c. 7. tho' he wavers and was doubtful as to the Millennium, or Reign of Chrift upon Earth, yet he receives this computation without hefitancy, and upon the foremention'd grounds. So Johannes Da-mascenus de fide Orthodoxâ, takes Seven Millennaries for the entire space of the World, from the Creation to the general Refurrection, the Sabbatism being included. And that this was a received and approv'd opinion in early times, we may collect from the Author of the Queftions

51

Concerning the Confidgration. 51 flions, and anfivers ad Orthodoxos in Justin Mar-tyr. Who giving an answer to that enquiry about the fix Thousand-Years term of the World, fays, We may conjecture from many pla-ces of Scripture, that those are in the right, that so fix thousand years is the time prefixt for the duration of this present frame of the World. These Authors I have examin'd my felf: but there are many others brought in con-firmation of this opinion: as St. Hilary, Ana-stastica, Sanctus Gaudentius, Q. Julius Hilarion, Junilius Africanus, Isidorus Hispa-lensis, Cassiodorus, Gregorius Magnus, and o-thers, which I leave to be examin'd by those that have curiosity and leisure to do it. that have curiofity and leifure to do it. In the mean time it must be confest that

many of these Fathers were under a mistake in one refpect, in that they generally thought the World was near an end in their time. An errour, which we need not take pains to con-fute now; feeing we, who live twelve hundred or fourteen hundred years after them, find the World ftill in being, and likely to continue fo for fome confiderable time. But it is eafie to for tome confiderable time. But it is ealie to differn whence their miftake proceeded: not from this Prophecy alone, but becaufe they reckon'd this Prophecy according to the Chro-nology of the Septuagint: which fetting back the beginning of the World many Ages be-yond the Hebrew, thefe Six Thoufand Years were very near expir'd in the time of thofe Fathers; and that made them conclude that the World was very near an End. We will make no Reflections, in this place, upon that E 2 Chronology E 2 Chronology

52 The Theory of the EARTH.

Chronology of the Septuagint, left it fhould too much interrupt the Thred of our Difcourfe. But it is neceffary to fhew how the Fathers grounded this computation of Six Thoufand Years, upon Scripture. 'Twas chiefly, as we fuggefted before, upon the Hexameron, or the Creation finish'd in Six Days, and the Sabbath enfuing. The Sabbath, they faid, was a type of the Sabbatism, that was to follow at the end of the World according to St Paul Char end of the World, according to St. Paul, Ch. 5. to the *Hebrews*; and then by analogy and confequence, the Six Days preceding the Sab-bath, must note the space and duration of the World. If therefore they could difcover how much a Day is reckon'd for, in this miftical computation, the fum of the Six Days would be easily found out. And they think, that according to the Pfalmist, (*Pfal.* 90. 4.) and St. Peter, (2 Epist. 3. 8.) a Day may be esti-mated a Thousand Tears; and confequently Six Days must be counted Six Thousand Years, for the duration of the World. 'This is their interpretation, and their inference : but it muft be acknowledged, that there is an effential weaknefs in all typical and allegorical argumentations, in comparison of literal. And this being allow'd in diminution of the proof, we may be bold to fay, that nothing yet appears, either in Nature, or Scripture, or Humane Affairs, repugnant to this fuppolition of Six Thouland Years : which hath Antiquity, and the Authority of the Fathers, on its fide.

We proceed now to the Chriftian Prophecies concerning the end of the World. I do not

not mention those in Daniel, because I am not fatisfied that any there (excepting that of the Fifth Kingdom it felf) extend fo far. But in the *Apocalypse* of St. John, which is the laft Revelation we are to expect, there are feveral Prophecies that reach to the Confummation of this World, and the Firft Refurrection. The Seven Seals, the Seven Trumpets, the Seven Vials, do all terminate upon that great Period. But they are rather Hiftorical Prophecies than But they are rather Hilforical Prophecies than Chronological; they tell us, in their Language, the Events, but do not measure or express the time wherein they come to pass. Others there are that may be call'd Chronological, as the treading under Foot the Holy City, Forty and Two Months, Apoc. 11. 2. The Witnesser op-posing Antichrist, one Thousand Two Hundred and Sixty Days, Apoc. 11. 3. The flight of the Woman into the Wilderness, for the fame number of Days, or for a Time, Times, and half a Time, Apoc. 12. 6. 5 14. And lastly, The War of the Beast against the Saints, Forty Two Months, Apoc. 13. 5. These all, you tee, express a Time for their Completion; and all the fame Time, if I be not mistaken: But all the fame Time, if I be not miftaken: But they do not reach to the End of the World. Or if fome of them did reach fo far, yet becaufe we do not certainly know where to fix their Beginning, we mult still be at a Lofs, when, or in what year they will expire. As for in-france, If the Reign of the Bealt, or the Preach-ing of the Witnesse to 1260 years, as is rea-fonably suppos'd; yet if we do not know cer-tainly when this Reign, or this Preaching begun, E 2 neither neither Ez

neither can we tell when it will end. And the Epocha's or beginnings of these Prophecies are fo differently calculated, and are things of fo long debate, as makes the difcuffion of them altogether improper for this place. Yet it must be confest, that the best conjectures that can be made concerning the approaching End of the World, must be taken from a judicious exami-nation of these points: and according as we gather up the Prophecies of the Apocalypse, in a successive completion, we see how by degrees we draw nearer and nearer to the conclusion of all. But till fome of these enlightning Prophecies be accomplish'd, we are as a Man that awakes in the Night, all is dark about him, and he knows not how far the Night is fpent : but if he watch till the light appears, the first glimpses of that will resolve his doubts. We must have a little patience, and, I think, but a little; ftill eyeing those Pro-phecies of the *Refurrection* of the *Witneffes*, and the *Depreffion* of *Antichrift*: till by their accomplishment, the Day dawn, and the Clouds begin to change their colour. Then we shall be able to make a near guess, when the Sun of rightcoufnefs will arife.

So much for Prophecies. There are alfo Signs, which are look'd upon as forerunners of the coming of our Saviour: and therefore may give us fome direction how to judge of the diftance or approach of that great Day. Thus many of the Fathers thought the coming of *Antichrift* would be a fign to give the World notice of its approaching End. But we may cafily

eafily fee, by what hath been noted before, what it was that led the Fathers into that miftake. They thought their Six Thousand Years were near an End, as they truly were, according to that Chronology they followed: and therefore they concluded the Reign of Antichrift must be very short, whenfoever hecame, and that he could not come long before the End of the World. But we are very well assur'd from the Revelation of Saint John, that the reign of Antichrift is not to be fo fhort and transient; and from the prospect and Hiftory of Christendom, that he hath been already upon his Throne many Hundreds of Years. Therefore this Sign wholly falls to the ground; unleis you will take it from the fall of Antichrift, rather than from his first entrance. of Antichrift, rather than from his first entrance. Others expect the coming of Elias to give warning of that Day, and prepare the way of the Lord. I am very willing to admit that Elias will come, according to the fence of the Prophet Malachi, Ch. 4. 5, 6. but he will not come with observation, no more than he did in the Person of John the Baptist; He will not bear the name of Elias, nor tell us he is the Man that went to Heaven in a ferry Chariot Man that went to Heaven in a fiery Chariot, and is now come down again to give us warning of the last Fire. But fome divine Person may appear before the Second coming of our Saviour, as there did before his first coming, and by giving a New light and Life to the Chriftian Doctrine, may diffipate the mifts of error, and abolifh all those little Controversies amongst good men, and the Divisions and Animolities E4

55

mofities that Spring from them : enlarging their Spirits by greater Difcoveries, and uniting them all in the Bonds of Love and Charity, and in the common fludy of Truth and Perfection. Such an *Elias*, the Prophet feems to point at; And may he come, and be the great Peace-maker and preparer of the ways of the Lord. But at prefent, we cannot from this Sign make any judgment when the World will End.

Another Sign preceding the End of the World, is, *The conversion of the Jews*; and this is a wonderful fign indeed. St. *Paul* feems expresly to affirm it, Rom. 11.25, 26. But it is differently understood, either of their Conversion only, or of their Restoration to their verified only, or of their Renoration to their own Country, Liberties and Dominion. The Prophers bear hard upon this fenfe fometimes, as you may fee in *Ifaiab*, *Ezekiel*, *Hofea*, *Amos*. And to the fame purpofe the ancient promife of *Mofes* is interpreted, *Deut*. 30. Yet this feems to be a thing very unconceivable : unlefs we fuppofe the Ten Tribes to be ftill in fome hid-den corner of the World from whence they den corner of the World, from whence they may be conducted again to their own Country, as once out of Egypt, by a miraculous Providence, and eftablish'd there. Which being known, will give the alarum to all the other Jews, in the World, and make an universal confluence to their old Home. Then our Saviour by an extraordinary Appearance to them, as once to St Paul, Job. 19. 37. and by Prophets Apoc. 1. 7. Mat. 23. 39. rais'd up amongst them for that purpose, may convince them that he is the true

57

true Meffiah, and convert them to the Chriftian Faith; which will be no more ftrange, than was the first Conversion of the Gentile World. But if we be content with a Conversion of the For  $\mathcal{F}_{troughout}$ , without their reftoration; and of those  $\mathcal{F}_{troughout}$ , without their reftoration; and of those  $\mathcal{F}_{troughout}$ , without the Christian World and other known parts of the Earth : That these should be converted to the Chriftian Faith, and incor-porated into the Chriftian Commonwealth, lofing their national character and diffinction. If this, I fay, will fatisfie the Prophecies, it is not a thing very difficult to be conceived. For when the World is reduc'd to a better and purer flate of Christianity, and that Idolatry in a great measure, remov'd, which gave the greatest scandal to the *Jews*, they will begin to have better thoughts of our Religion, and to have better thoughts of our Religion, and be difpos'd to a more ingenuous and unpre-judic'd examination of their Prophecies con-cerning the Meffiah : God raifing up men a-mongft them of divine and enlarged Spirits, Lovers of Truth more than of any particular Sect or Opinion ; with light to difcern it, and courage to profess it. Laftly, it will be a co-gent argument upon them, to fee the Age of the World fo far fpent, and no appearance yet of their long expected Meffiah. So far fpent, I fay, that there is no Room left. upon any I fay, that there is no Room left, upon any computation whatfoever, for the Occonomy of a Meffiah yet to come. This will make them reflect more carefully and impartially upon him whom the Chriftians propofe, *Jefus of Nazareth*, whom their Fathers Crucified at JeruJerufalem. Upon the Miracles he wrought, in his Life and after his Death : and upon the wonderful propagation of his Doctrinethroughout the World, after his Afcenfion. And laftly, upon the defolation of Jerufalem, upon their own fcatter'd and forlorn condition, foretold by that Prophet, as a Judgment of God upon an ungrateful and wicked People.

This I have faid to state the case of the Converfion of the Jews, which will be a Sign of the approaching Reign of Christ. But alas, what appearance is there of this Conversion in our Days, or what judgment can we make from a fign that is not yet come to pass? 'Tis ineffectual as to us, but may be of use to po-fterity. Yet even to them it will not determine at what diftance they are from the end of the World, but be a mark only that they are not far from it. There will be Signs also, in those last days, in the Heavens, and in the Earth, and in the Sea, forerunners of the Con-flagration; as the obscuration of the Sun and Moon, Earth-quakes, roarings of the troubled Sea, and such like diforders in the natural World. 'Tis true, but these are the very pangs of Death, and the strugglings of Nature just before her dissolution, and it will be too late then to be aware of our ruine when it is at the door. Yet thefe being Signs or Prodigies taken notice of by Scripture, we intend, God willing, after we have explained the caufes and manner of the *Conflagration*, to give an account also whence these unnatural commotions will

will proceed, that are the beginnings or immediate introductions to the last Fire.

Thus we have gone through the Prophecies and Signs that concern the laft Day and the laft fate of the World. And how little have we learned from them as to the time of that great revolution? Prophecies rife fometimes with an even gradual light, as the Day rifeth upon the Horizon: and fometimes break out fuddenly like a Fire, and we are not aware of their approach till we fee them accomplish'd. Those that concern the End of the World are of this latter fort to unobferving Men; but even to the most observing, there will still be a Latitude; We must not expect to calculate the coming of our Saviour like an Eclipfe, to Minutes and Half Minutes. There are Times and Seasons which the Father hath put in his own power. If it was defigned to keep these things fecret, we must not think to out-wit Providence, and from the Prophecies that are given us, pick out a difcovery that was not intended we should ever make. It is determin'd in the Councils of Heaven just how far we shall know these events before-hand, and with what degree of certainty : and with this we must be content whatsoever it is. The eApocalypse of St. John is the laft Prophetical declaration of the Will of God, and contains the fate of the Christian Religion to the End of the World, its purity, degeneracy, and re-vivifcency. The head of this degeneracy is call'd The Beast, the false Prophet, the Whore of Eabylon, in Prophetical terms: and in an Eccle-

Ecclefiaftical term is commonly call'd Antichrist. Those that bear Testimony against this degeneracy, are call'd the Witnesses: who, after they have been a long time, in a mean and perfecuted condition, are to have their Refurrection and Afcenfion : that is, be advanc'd to Power and Authority. And this Refure-Etion of the *Witneffes* and depreffion of *Anti-chrift*, is that which will make the great turn of the World to Righteoufnefs, and the great Crifis, whereby we may judge of its drawing to an End. 'Tis true, there are other Marks, as the paffing away of the Second Woe, Apoc. c. 9. which is commonly thought to be the Ottoman Empire : and the Effusion of the Vials, Apoc. c. 16. The first of these will be indeed a very confpicuous Mark, if it follow upon the Refurrection of the Witneffes, as by the Prophecy it feems to do, ch. 11. 14. But as to the Vials, tho' they do plainly reach in a Series to the End of the World, I am not fatisfied with any exposition I have yet met with, concerning their precife Time or Contents.

In a Word, 'tho the fum and general contents of a Prophecy be very intelligible, yet the application of it to Time and Perfons may be very lubricous. There muft be obfcurity in a Prophecy, as well as fhadow in a Picture. All its lines muft not ftand in a full Light. For if Prophecies were open and bare-fac'd as to all their parts and circumftances, they would check and obftruct the courfe of humane affairs; and hinder, if it was poffible, their own accom-

60

accomplifhment. Modefty and Sobriety are in all Things commendable, but in nothing more than in the explication of these Sacred Mysteries; and we have seen so many miscarry by a too close and particular application of them, that we ought to dread the Rock about which we see so many Shipwrecks. He that does not err above a Century in calculating the last period of Time, from what evidence we have at present, hath, in my opinion, cast up his Accounts very well. But the Scenes will change fast towards the Evening of this long Day, and when the Sun is near setting, they will more easily compute how far he hath to Run.

## С н а р. VI.

Concerning the Causes of the Conflagration.

The difficulty of conceiving how this Earth can be fet on Fire. With a general answer to that difficulty. Two supposed causes of the Conflagration, by the Sun's drawing nearer to the Earth, or the Earth's throwing out the central Fire, examin'd and rejected.

W E have now made our way clear to the principal point, The Caufes of the Conflagration: How the Heavens and the Earth will be fet on Fire, what materials are prepar'd, or what Train of Caufes, for that, purpofe, purpofe. The Antients, who have kept us company pretty well thus far, here quite de-fert us. They deal more in Conclusions than Caufes, as is usual in all Traditional Learning. And the Stoicks themfelves, who inculcate fo much the Doctrine of the Conflagration, and make the ftrength of it fuch as to diffolve the Earth into a fiery Chaos, are yet very flort and superficial in their Explications, how this schall come to pass. The latent Seeds of Fire, they fay, fhall every where be let loofe, and that Element will prevail over all the reft, and Transform every Thing into its own nature. But these are general Things that give little fatisfaction to inquisitive Persons. Neither do the modern Authors that treat of the fame Subject, relieve us in this particular : They are willing to fuppofe the Conflagration a fuperficial Effect, that fo they may excufe themfelves the Trouble of enquiring after Caufes. 'Tis, no doubt, in a Sort, fupernatural: and fo the Deluge was: yet *Mofes* fets down the Caufes of the Deluge, the Rains from above, and the difruption of the Abyfs. So there must be Treasfures of Fire provided against that Day, by whole eruption this fecond Deluge will be by whofe eruption this fecond Deluge will be brought upon the Earth.

To ftate the Cafe fairly, we must first represent the difficulty of setting the Earth on Fire: Tie the Knot, before we loose it; that fo we may the better judge whether the Causes that shall be brought into View, may be sufficient to overcome so great opposition. The difficulty, no doubt, will be chiefly from the great

great quantity of Water that is about our Globe; whereby Nature feems to have made provision against any invasion by Fire, and fecur'd us from that Enemy more than any other. We fee half of the Surface of the Earth cover'd with the Seas: whofe Chanel is of a vaft depth and capacity. Befides innumerable Ri-vers, great and fmall, that Water the Face of the dry Land, and drench it with perpetual moifture. Then within the bowels of the Earth, there are Store-Houfes of fubterraneous Waters : which are as a referve, in cafe the Ocean and the Rivers should be overcome. Neither is Water our only Security, for the hard Rocks and ftony Mountains, which no Fire can bite upon, are fet in long ranges upon the Continents and Islands: and must needs give a ftop to the progress of that furious En-emy, in case he should attack us. Lastly, The Earth it felf is not combustible in all its parts. Tis not every Soyl that is fit fewel for the Fire. Clay, and Mire, and fuch like Soyls will rather choak and flifle it, than help it on its way. By thefe means one would think the Body of the Earth fecur'd; and tho' there may be partial Fires, or inundations of Fire, here and there, in particular Regions, yet there cannot be an Universal Fire throughout the Earth. At least one would hope for a fafe retreat towards the Poles, where there is nothing but Snow, and Ice, and bitter cold. These regions fure are in no danger to be burnt, whatfoever becomes of the other climates of the Earth.

64

This being the flate and condition of the prefent Earth, one would not imagine by these preparations, 'twas ever intended that it should perish by an Universal Fire. But such is often the method of Providence, that the exteriour face of Things looks one way, and the defign lies another; till at length, touching a Spring, as it were, at a certain Time, all those affairs change pofture and afpect, and fhew us which way Providence inclines. We must therefore fuppofe, before the Conflagration begins, there will be difpofitions and preparatives fuitable to fo great a Work: and all antiquity, facred and prophane, does fo far concur with us, as to admit and fuppofe that a great drought will precede, and an extraordinary heat and drinefs of the Air, to ufher in this Fiery Doom. And thefe being things which often happen in a courfe of Nature, we cannot difallow fuch eafie Preparations, when Providence intends fo great a Confequence. The Heavens will be flut up, and the Clouds yield no Rain; and by this, with an immoderate Heat in the Air, the Springs of Water will become dry, the Earth chap'd and parch'd, and the Woods and Trees made ready Fewel for the Fire. We have in-ftances in History that there have been Droughts and Heats of this Nature, to that degree, that the Woods and Forefts have taken Fire, and the outward Turf and Surface of the Earth, without any other cause than the driness of the Seafon, and the vehemency of the Sun. And which is more confiderable, the Springs, and Fountains being dry'd up, the greater Rivers

vers have been fenfibly leffen'd, and the leffer quite emptied and exhal'd. Thefe Things which happen frequently in particular Coun-tries and Climates, may, at an appointed Time, by the Difpofition of Providence, be more uni-verfal throughout the Earth; and have the fame Effects every where, that we fee by Ex-perience they have had in certain Places. And by this Means we may conceive it as feilible to fet the whole Earth on Fire in fome little Space of Time as to burn up this or that to fet the whole Earth on Fire in fome little Space of Time, as to burn up this or that Country after a great Drought. But I mean this, with Exception ftill to the main Body of the Sea; which will indeed receive a greater Diminution from these Causes than we easily imagine, but the final Confumption of it will depend upon other Reasons, whereof we must give an Account in the following Chapters. As to the Mountains and Rocks, their lofty Heads will fink when the Earthquakes begin to roar, at the Beginning of the Conflagration; as we shall fee bereaster. And as to the Earth ir felf. 'tis true there are feveral Sorts of Earth

As to the Mountains and Rocks, their lofty Heads will fink when the Earthquakes begin to roar, at the Beginning of the Conflagration; as we fhall fee hereafter. And as to the Earth it felf, 'tis true there are feveral Sorts of Earth that are not proper Fuel for Fire; but thofe Soils that are not fo immediately, as clayey Soils, and fuch like, may, by the Strength of Fire, be converted into Brick, or Stone, or Earthen Metal, and fo melted down and vitrified. For, in conclusion there is no Terreftrial Body that does not finally yield to the Force of Fire, and may either be converted into Flame, incorporated Fire, or into a Liquor more ardent than either of them. Laftly, As to the Polar Regions, which you think will be a fafe Re-Book III. For 66 The Theory of the EARTH.

treat and inacceffible to the Fire; 'Tis true, unlefs Providence hath laid fubterraneous Treafures of Fire there unknown to us, those Parts of the Earth will be the laft confum'd. But it is to be observ'd, that the Cold of those Regions proceeds from the Length of their Winter, and their Diftance from the Sun when he is beyond the Æquator; and both these Causes will be remov'd at the Conflagration. For we suppole the Earth will then return to its primitive Situation, which we have explain'd in the Se-cond Book of this Theory, *chap.* 3. and will have the Sun always in its Æquator; whereby the feveral Climates of the Earth will have a perpetual Equinox, and those under the Poles a perpetual Day: And therefore all the Excess of Cold, and all the Confequences of it, will foon be abated. However, the Earth will not be burnt in one Day, and those Parts of the Earth being uninhabited, there is no Inconve-nience that they fhould be more flowly con-fum<sup>2</sup>d than the ref. fum'd than the reft.

This is a general Anfwer to the Difficulty propos'd about the Poffibility of the Conflagration; and being General only, the Parts of it must be more fully explain'd and confirm'd in the Sequel of this Difcourfe. We should now proceed directly to the Causes of the Conflagration, and show in what manner they do this great Execution upon Nature. But to be just and impartial in this Enquiry, we ought first to separate the spurious and pretended Causes from those that are real and genuine; to make no false Musters, nor any show of being stronger than we are; and if we can do our Work with less Force, it will be more to our Credit; as a Victory is more honourable that is gain'd with fewer Men.

There are two grand capital Caufes which fome Authors make use of, as the chief Agents in this Work, the Sun, and the Central Fire. Thefe two great Incendiaries, they fay, will be let loofe upon us at the Conflagration: The one drawing nearer to the Earth, and the other breaking out of its Bowels into these upper Re-gions. These are potent Causes indeed, more than enough to destroy this Earth, if it was a Thousand Times bigger than it is. But for that very Reason, I suspect they are not the true Caufes; for God and Nature do not use to employ unnecessary Means to bring about their Designs. Disproportion and Over-sufficiency is one fort of falle Measures, and 'tis a Sign we do not thoroughly understand our Work, when we put more Strength to it than the Thing re-quires. Men are forward to call in extraordinary Powers, to rid their Hands of a troublefome Argument, and fo make a fliort Difpatch to fave themfelves the Pains of further Enquiries; but such Methods as they, commonly have no Proof, fo they give little Satisfaction to an inquisitive Mind. This Supposition of burning the Earth, by the Sun drawing nearer and nearer to it, feems to be made in Imitation of the Story of *Phaeton*, who driving the Chariot of the Sun with an unfteady Hand, came fo near the Earth that he fet it on Fire. But however, we will not reject any Pretenfions F 2 with

without a fair Trial: Let us examine therefore what Grounds they can have for either of thefe Suppositions, of the Approximation of the Sun to the Earth, or the Eruption of the Central Fire.

As to the Sun, I defire first to be fatisfied in present Matter of Fact: Whether by any Inftrument or Obfervation it hath or can be difcover'd, that the Sun is nearer to the Earth now, than he was in former Ages? Or, If by any reafoning or comparing Calculations, fuch a Conclusion can be made? If not, this is but an imaginary Caufe, and as eafily deny'd as propos'd. Aftronomers do very little agree in their Opinions about the Diftance of the Sun: Ptolemy, Albategnius, Copernicus, Ticho, Kepler, and others more Modern, differ all in their Calculations; but not in fuch a Manner or Proportion, as fhould make us believe that the Sun comes nearer to the Earth, but rather goes further from it. For the more Modern of them make the Diftance greater than the more Antient do. Kepler fays, the Distance of the Sun from the Earth lies betwixt 700 and 2000 Semidiameters of the Earth : But Ricciolus makes it betwixt 700 and 7000: And Gottefred Wendeline hath taken 14656 Semidiameters, for a middle Proportion of the Sun's Diftance; to which Kepler himself came very near in his later Years. So that you fee how groundlefs our Fears are from the Approaches of an Enemy, that rather flies from us, if he change Pofture at all. And we have more Reafon to believe the Report of the modern Aftronomers, than

than of the Antient, in this Matter; both becaufe the Nature of the Heavens and of the Celeftial Bodies is now better known, and alfo becaufe they have found out better Inftruments and better Methods to make their Obfervations.

If the Sun and Earth were come nearer to one another, either the Circle of the Sun's diurnal Arch would be lefs, and fo the Day fhorter; or the Orbit of the Earth's annual Courfe would be lefs, and fo the Year fhorter: Courfe would be lefs, and fo the Year fhorter: Neither of which we have any Experience of. And those that suppose us in the Centre of the World, need not be afraid till they see Mercu-ry and Venus in a Combustion, for they lie be-twixt Us and Danger; and the Sun cannot come fo readily at us with his fiery Darts, as at them, who stand in his Way. Lastly, This languishing Death by the gradual Approaches of the Sun, and that irreparable Ruin of the Earth, which at last must follow from it, do neither of them agree with that Idea of the *Conflagration*, which the Scripture hath given us; for it is to come fuddenly and unexpected-ly, and take us off like a violent Fever, not as a lingting Confumption. And the Earth is al-fo to be destroyed by Fire, as not to take away all Hopes of a Refurrection or Renovati-on: For we are affur'd by Scripture, that there will be new Heavens and a new Earth after these are burnt up. But if the Sun should these are burnt up. But if the Sun should come fo near us as to make the heavens pals away with a noise, and melt the elements with fervent heat, and deftroy the Form and all the Works F 3

69

Works of the Earth, What Hopes or Poffibility would there be of a Renovation, while the Sun continued in this Pofture? He would more and more confume and prey upon the Carcafs of the Earth, and convert it at length either into an Heap of Afhes, or a Lump of vitrified Metal.

So much for the Sun. As to the Central Fire, 1 am very well fatisfied it is no imaginary Thing: All Antiquity hath preferv'd fome fa-cred Monument of it: The Veftal Fire of the Romans, which was fo religioufly attended: The Prytoneia of the Greeks were to the fame Purpofe, and dedicated to Vefta: And the Py-retheia of the Perfians, where Fire was kept continually by the Magi. Thefe all, in my O-pinion, had the fame Origin and the fame Sig pinion, had the fame Origin and the fame Signification. And tho' I do not know any particular Observation, that does directly prove or demonstrate that there is such a Mais of Fire in the Middle of the Earth; yet the beft Accounts we have of the Generation of a Planet do fuppofe it; and 'tis agreeable to the whole Oeco-nomy of Nature: As a Fire in the Heart, which gives Life to her Motions and Productions. But however, the Queftion is not at prefent, about the Existence of this Fire, but the Eruption of it, and the Effect of that Éruption ; which cannot be, in my Judgment, fuch a Con-flagration as is deferib'd in Scripture.

This Central Fire must be enclos'd in a Shell of great Strength and Firmness; for being of it felf the lightest and most active of all Bodies, it would not be detained in that lowest Prifon without

without a strong Guard upon it. 'Tis true, we can make no certain Judgment of what Thickness this Shell is; but if we suppose this Fire to have a Twentieth Part of the Semidiameter of the Earth, on either Side the Centre, for its Sphere, which feems to be a fair Allowance; there would ftill remain Nineteen Parts, for our Safeguard and Security. And thefe Nineteen Parts of the Semidiameter of the Earth will make 3268 Miles, for a Partition-Wall betwixt us and this Central Fire. Who would be afraid of an Enemy lock'd up in fo would be afraid of an Enemy lock'd up in fo ftrong a Prifon? But you'll fay, it may be, tho' the Central Fire, at the Beginning of the World, might have no more Room or Space than what is mentioned; yet being of that Activity that it is, and corrofive Nature, it may, in the Space of fome Thoufands of Years, have eaten deep into the Sides of its Prifon; and fo come nearer to the Surface of the Earth by fome Hundreds or Thoufands of Miles, than it was at firft. This would be a material Ex-ception, if it could be made out. But what ception, if it could be made out. But what Phœnomenon is there in Nature that proves this ? How does it appear by any Observation, that the Central Fire gains Ground upon us? Or is increased in Quantity, or come nearer to the Surface of the Earth? I know nothing that can be offered in Proof of this: And if there be no Appearance of a Change, nor any fenfible Effect of it, 'tis an Argument there is none, or none confiderable. If the Quantity of that Fire was confiderably increas'd, it must needs, besides other Effects, have made the Body of F 4 the

71

the Earth confiderably lighter. The Earth having, by this conversion of its own Subflance into Fire, loft fo much of its heavies Matter, and got fo much of the lightest and most Active Element instead of it : and in both these respects its gravity would be manifestly Leffen'd. Whith if it really was in any confiderable degree, it would discover it felf by some change, either as to the motion of the Earth, or as to its Place or Station in the Heavens. But there being no external Change observable, in this or any other respect, 'tis reasonable to prefume that there is no confiderable inward Change, or no great confumption of its inward Parts and Subflance : and confequently no great increase of the Central Fire.

But if we fhould admit both an encreafe and eruption of this Fire, it would not have that effect which is pretended. It might caufe fome Confusion and Diforder in those Parts of the Earth where it broke out, but it would not make an univerfal Conflagration, fuch as is represented to us in Scripture. Let us suppose the Earth to be open or burst in any Place, under the Pole, for instance, or under the Aquator : and let it gape as low as the Central Fire. At this chasim or rupture we suppose the Fire would guss out; and what then would be the confequence of this when it came to the furface of the Earth? It would cither be diffipated and lost in the Air, or fly still higher towards the Heavens in a Mass of Flame. But what execution in the mean Time would it do upon the Body of the Earth? 'Tis but like a Flash of Lightning, or a Flame iffuing out of a Pit, that Dies prefently. Be-fides, this Central Fire is of that Subtilty and Tenuity that it is not able to inflame groß Bodies: no more than those Meteors we call *Lambent Fires*, inflame the Bodies to which they flick. Lastly, in explaining the manner of the Conflagration, we must have regard principally to Scripture; for the explications given there are more to the purpose, than all that the Philosophers have faid upon that Sub-ject. Now, as we noted before, 'tis manifest ject. Now, as we noted before, 'tis manifelt in Scripture that after the Conflagration there in Scripture that after the Conflagration there will be a *Reftauration*, New Heavens and a New Earth. 'Tis the express Doctrine of St. Peter, belides other Prophets: We must there-fore suppose the Earth reduc'd to such a Chaos by this last Fire, as will lay the Foundation of a New World, 2 'Pet. 3. 12, 13. Which can never be, if the inward Frame of it be broke, the Central Fire exhausted, and the exterior region suck'd into these central Vacuities region fuck'd into those central Vacuities. This must needs make it lose its former Poise and Libration, and it will thereupon be thrown into fome other Part of the Universe, as the useless shell of a broken Granado, or as a dead

Carkafs and unprofitable Matter. Thefe Reafons may be Sufficient why we fhould not depend upon thofe pretended Cau-fes of the Conflagration, The Suns advance towards the Earth, or fuch a rupture of the Earth as will let out the Central Fire. Thefe Caufes, I hope, will appear fuperfluous, when we fhall have given an account of the Conflagration

74 The Theory of the EARTH.

gration without them. But Young Philofophers, like young Soldiers, think they are never fufficiently armed; and often take more Weapons, than they can make ufe of, when they come to Fight. Not that we altogether reject the Influence of the Sun, or of the Central Fire; efpecially the latter. For in that great effuation of Nature, the Body of the Earth will be much open'd and relaxated; and when the Pores are enlarg'd, the Steams of that Fire will fweat out more plentifully into all its Parts; but ftill without any rupture in the Veffels or in the Skin. And whereas thefe Authors fuppofe the very Veins burft, and the vital Blood to gufh out, as at open Flood-gates, we only allow a more copious perfpiration, and think that fufficient for all purpofes in this cafe.

## Снар. VII.

The trae Bounds of the Last Fire, and how far it is Fatal. The natural Causes and Materials of it, cast into Three Ranks: First, such as are Exterior and Visible upon the Earth; where the Volcano's of the Earth, and their effects, are consider'd. Secondly, such Materials as are within the Earth. Thirdly, such as are in the Air.

A S we have, in the preceding Chapter, laid afide those Caufes of the Conflagration, which we thought too great and cumberfome berfome; fo now we muft, in like manner, examine the Effect, and reduce that to its juft Meafures and Proportions; that there may be nothing left fuperfluous on either fide; Then, by comparing the real Powers with the Work they are to do, both being flated within their due Bounds, we may the better judge how they are proportion'd to one another. We noted before, that the Conflagration had

nothing to do with the Stars and fuperiour Heavens, but was wholly confin'd to this Sub-lunary World. And this Deluge of Fire will have much what the fame Bounds, that the Deluge of Water had formerly. This is according to St. Peter's Doctrine, for he makes the fame parts of the Universe to be the Subject of both : Namely, the inferiour Heavens and the Earth, 2 Pet. 3. 5, 6. The Heavens and the Earth which were then, perified in a De-luge of Water: Ver. 7. But the Heavens and the Earth that are now, are referved to Fire. The prefent Heavens and Earth are substituted in the Place of those that perish'd at the Deluge, and these are to be over-run and destroy'd by Fire, as those were by Water. So that the Apostle takes the fame Regions, and the fame Space and Compass for the one as for the other, and makes their Fate different according to their different conftitution, and the different order of Providence. This is the fenfe St. *Auftin* gives us of the Apoftle's Words, and thefe are the Bounds he fets to the laft Fire whereof a modern Commentator is fo well alfur'd, that he fays, Effius in loc. They neither under. 76 The Theory of the EARTH.

understand Divinity, nor Philosophy, that would make the Conflagration reach above the Elementary Heavens.

Let these be then its Limits upwards, the Clouds, Air, and Atmosphere of the Earth. But the question feems more doubtful, How far it will extend downwards, into the Bowels of I answer still, to the fame depth the Earth. that the Waters of the Deluge reach'd: To the lowest Abysses and the deepest Caverns within the Ground. And feeing no Caverns are deeper or lower, at least according to our Theory, than the bottom of the great Ocean, to that Depth, I suppose, the Rage of this Fire will penetrate, and devour all before it. And therefore we must not Imagine, that only the outward Turf and habitable furface of the Earth will be put into a Flame and laid Waft : the whole exteriour Region of the Earth, to the Depth of the deepest part of the Sea, will fuffer in this Fire ; and fuffer to that degree, as to be melted down, and the Frame of it diffolv'd. For we are not to conceive that the Earth will be only Scorcht or Charkt in the last Fire, there will be a fort of Liquefaction and Diffolution; Rev. 15. 2. 2 Pet. 3. 10. Pfal. 97: 5. it will become a molten Sea mingled with Fire, according to the expression of Scripture. And this diffolution may reasonably be supposed to reach as low as the Earth hath any hollowneffes, or can give vent to Smoak and Flame.

Wherefore taking these for the Bounds and Limits of the last great Fire, the next Thing to beenquir'd into, are the Natural Causes of

it. How this ftrange Fate will Seize upon the Sublunary World, and with an irrefiftible Fu-ry fubdue all Things to it felf. But when I fay *Natural Caufes*, I would not be fo under-ftood, as if I thought the Conflagration was a pure *Natural Fatality*, as the *Stoicks* feem to do. No, 'tis a *mixt Fatality*; The Caufes in-deed are Natural, but the administration of them is from an higher Hand: Fire is the Infrument or the executive Power, and bath Infrument, or the executive Power, and hath no more force given it than what it hath naturally; but the concurrence of these Cau-fes, or of these Fiery Powers, at such a Time, and in such a Manner, and the conduct of them to carry on and compleat the whole Work without ceffation or interruption, that I look upon as more than what material Nature could Effect of it felf or than could be brought to Effect of it felf, or than could be brought to pass by such a Government of Matter, as is the bare result of its own Laws and determinations. When a Ship fails gently before the Wind, the Mariners may ftand Idle; but to guide her in a Storm, all Hands must be at Work. There are Rules and Measures to be obferv'd, even in thefe Tumults and Defolations of Nature, in deftroying a World, as well as in making one, and therefore in both it is reafonable to fuppose a more than ordinary Provi-dence to fuperintend the Work. Let us not therefore be too Positive or Prefumptuous in our conjectures about these Things, for if there be an invisible Hand, Divine or Angelical, that touches the Springs and Wheels; it will not be easile for us to determine, with certainty, the order

order of their Motions. However 'tis our duty to fearch into the ways and Works of God, as far as we can: And we may without Offence look into the Magazines of Nature, fee what provisions are made, and what preparations for this great Day; and in what Method 'tis most likely the defign will be executed.

But before we proceed to mark out Materials for this Fire, give me leave to obferve one con-dition or property in the Form of this prefent Earth, that makes it capable of Inflammation. 'Tis the manner of its construction, in an hollow cavernous form : By reafon whereof, containing much Air in its cavities, and having many inlets and outlets, 'tis in most Places capable of ventilation, pervious and paffable to the Winds, and confequently to the Fire. Those that have read the former Part of this Theory, Book 1. ch. 6, 7. know how the Earth came into this Hollow and Broken Form, from what caufes and at what Time; Namely, at the Universal Deluge; when there was a Difruption of the exteriour Earth that fell into the Abyfs, and fo, for a Time, was overflow'd with Water. These Ruins recover'd from the Water, we inhabit, and thefe Ruins only will be burnt up; For being not only unequal in their Sur-face, but alfo Hollow, Loofe, and incompact within, as ruins use to be, they are made thereby capable of a Second Fate, by inflammation. *Thereby*, I fay, they are made combuftible; for if the exteriour Regions of this Earth were as clofe and compact in all their Parts, as we have

have Reafon to believe the interiour Regions of it to be, the Fire could have little Power over it, nor ever reduce it to fuch a State as is requir'd in a compleat Conflagration, fuch as ours is to be.

This being admitted, that the Exteriour Re-gion of the Earth ftands Hollow, as a well fet Fire, to receive Air freely into its Parts, and hath iffues for Smoke and Flame : It remains to enquire what Fewel or Materials Nature hath fitted to kindle this Pile, and to continue it on Fire till it be confum'd; or, in plain Words, What are the *Natural Caufes and* Words, What are the Natural Caufes and preparatives for a Couflagration. The first and most obvious preparations that we see in Nature for this Effect, are the Burning Moun-tains or Volcano's of the Earth. These are leffer Effays or Preludes to the general Fire ; set on purpose by Providence to keep us awake, and to mind us continually, and forewarn us of what we are to expect at last. The Earth you see is already kindled, blow but the Coal, and propagate the Fire, and the Work will go on, Ifa. 30. 33. Tophet is prepar'd of old, and when the Day of Doom is come, and the Date of the World expir'd, the 'Breath of the Lord shall make it burn. But besides these Burning Mountains. there

But befides these Burning Mountains, there are Lakes of pitch and brimftone, and oily Li-quors difperft in feveral parts of the Earth. Thefe are to enrage the Fire as it goes, and to fortifie it againft any refiftance or opposition. Then all the vegetable productions upon the Surface of the Earth, as Trees, Shrubs, Grafs, Corn,

80 The Theory of the EARTH.

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Corn, and fuch like: Every Thing that grows out of the Ground, is Fewel for the Fire; and tho' they are now accommodated to our ufe and fervice, they will then turn all againft us; and with a mighty Blaze, and rapid courfe, make a devaftation of the outward furniture of the Earth, whether Natural or Artificial. But thefe Things deferve fome further confideration, efpecially that ftrange Phænomenon of the Volcano's or Burning Mountains, which we will now confider more particularly.

we will now confider more particularly. There is nothing certainly more terrible in all Nature than Fiery Mountains, to those that live within the View or Noise of them; but it is not easie for us, who never fee them nor heard them, to reprefent them to our felves with fuch just and lively imaginations as shall excite in us the fame Paffions, and the fame horrour as they would excite, if prefent to our Senfes. The Time of their eruption and of their Raging, is, of all others, the most dreadful; but, many, Times, before their eruption, the Symp-toms of an approaching fit are very fright-ful to the People. The Mountain begins to Roar and Bellow in its hollow caverns; cries out, as it were, in Pain to be deliver'd of fome Burthen, too heavy to be Born, and too big to be eafily difcharg'd. The Earth fhakes and Trembles, in apprehension of the Pangs and Convulsions that are coming upon her; And the Sun often hides his Head, or appears with a difcolour'd Face, Pale, or Dusky, or Bloody, as if all Nature was to fuffer in this Agony.

Agony. After these forerunners or Symptomes of an Eruption, the wide Jaws of the Mountain open : And first, Clouds of Smoke iffue out, then Flames of Fire, and after that a mixture of all Sorts of burning matter; Red hot Stones, Lumps of Metal, half-diffolv'd Minerals, with Coals and Fiery Afhes. Thefe fall in thick flowres round about the Mountain, and in all adjacent Parts; and not only fo, but are carried, partly by the force of the expulsion, and partly by the Winds, when they are aloft in the Air, into far diftant Countries. As from Italy to Constantinople, and crofs the Mediterranean Sea into Africk; as the best Historians, Procopius, Ammianus Marcillinus, and Dion Caffius; have attested.

These Volcano's are planted in feveral regionsof the Earth, and in both Continents, This of ours, and the other of America. For by report of those that have view'd that new-found World, there are many Mountains in it that belch out Smoke and Fire; fome conftantly, and others by fits and intervals. In our Continent Providence hath varioufly difperft them, without any Rule known to us; but they are generally in Iflands or near the Sea. In the Afiatick Oriental Islands they are in great abun-dance, and Historians tell us of a Mountain in the Island Java, that in the year, 1586. at one Eruption kill'd Ten Thousand People in the Neighbouring Cities and Country. But we do not know fo well the Hiftory of those remote Volcano's, as of fuch as are in Europe and nearer Home. In I/eland, tho' it lie with-Book. III. G in in the Polar Circle, and is fcarce habitable by reafon of the extremity of cold, and abundance of Ice and Snow, yet there are three burning Mountains in that Ifland; whereof the Chief and moft remarkable is *Hecla*. This hath its Head always cover'd with Snow, and its belly always fill'd with Fire; and thefe are both fo ftrong in their Kind, and equally Powerful, that they cannot deftroy one another. It is faid to caft out, when it rages, befides Earth, Stones and Afhes, a fort of Flameing Water. As if all contrarieties were to meet in this Mountain to make it the more perfect refemblance of Hell, as the credulous inhabitants fancy it to bé.

But there are no Volcano's in my opinion, that deferve our observation fo much, as those that are in and about the Mediterranean Sea; There is a knot of them called the Vulcanian Islands, from their Fiery Eruptions, as if they were the Forges of Vulcan; as Strombolo, Lipara, and others, which are not fo remarkable now as they have been formerly. However, without difpute, there are none in the Christian World to be compared with Atna and Vefuvious; one in the Ifland of Sicily, and the other in *Campania*, overlooking the Port and City of Naples. These Two, from all memory of Man and the most antient Records of History, have been fam'd for their Treasures of Subterraneous Fires: which are not yet exhaufted, nor diminish'd, fo far as is perceivable; for they rage still, upon occasions, with as much fiercenels and violence, as they ever did in former

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mer Ages; as if they had a continual fupply to Anfwer their Expences, and were to fland till the laft Fire, as a Type and Prefiguration of it, throughout all Generations.

Let us therefore take thefe two Volcano's as a Pattern for the Reft; feeing they are well known, and ftand in the Heart of the Chriftian World, where, 'tis likely, the last Fire will make its first Asfault. Ætna, of the two, is more fpoken of by the Antients, both Poets and Hiltorians ; and we fhould fcarce give credit to their relations concerning it, if fome later Eruptions did not equal or exceed the fame of all that have been reported from former Ages. That it heated the Waters of the Sea, and cover'd them over with Afhes; crack'd or diffolv'd the Neighbouring Rocks; darkened the Sun and the Air; and caft out, not only mighty Streams of Flame, but a Floud of melted Ore and other Materials; These Things we can now believe, having had experience of greater, or an account of them from fuch as have been Eye-Witneffes of these Fires, or of the fresh Ruins and fad effects of them.

There are two things especially, in these Eruptions of  $\pounds tna$ , that are most prodigious in themselves and most remarkable for our purpose. The Rivers of Fiery matter that break out of its Bowels, or are spew'd out of its Mouth; and the vast burning Stones which it Flings into the Air, at a strange height and distance. As to these Fiery Rivers or Torrents, and the matter whereof they are compounded, we have a full account of them by  $G_2$  84 The Theory of the EARTH.

Alphonfus Borellus, a learned Mathematician at Pifa; who after the laft great Eruption in the Year 1669. went into Sicily, while the fact was fresh, to view and Survey what *Æt-*na had done or fuffer'd. And he fays the quan-tity of matter thrown out of the Mountain at that Time, upon Survey amounted to Ninety three Millions, Eight Hundred Thirty Eight Thoufand, Seven Hundred and Fifty cubical Paces. So that if it had been extended in length upon the Surface of the Earth, at the Breadth and Depth of Three Foot, it would reach further than Ninety Three Millions of Paces; which is more than Four Times the Circuit of the whole Earth, taking a Thousand Paces to a Mile. This is ftrange to our imagination and almost incredible, that one Mountain fhould throw out fo much Fiery Matter, befides all the A fhes that were difperit through the Air, far and near, and could be brought to no account.

'Tis true, all this matter was not actually inflam'd or liquid Fire. But the reft that was Sand, Stone and Gravel, might have run into Glafs or fome melted liquor like to it, if it had not been thrown out before the heat fully reacht it. However, Sixty Million Paces of this Matter, as the fame Author computes, were liquid Fire, or came out of the Mouth of the pit in that Form. This made a River of Fire, fometimes two Miles broad, according to his computation; but according to the obfervation of others who alfo viewed it, the Torrent of Fire was Six or Seven miles broad, and

and fometimes Ten or Fifteen Fathoms deep; and forc'd its way into the Sea near a Mile, preferving it felf alive in the midft of the Waters.

This is beyond all the infernal Lakes and Rivers, Acheron, Phlegeton, Cocytus, all that the Poets have talkt of. Their greatest fictions about Hell have not come up to the reality of one of our burning Mountains upon Earth. Imagin then all our Volcano's raging at once in this manner .----- But I will not purfue that fuppolition yet; Give me leave only to add here what I mentioned in the Second Place, The vaft Burning Stones which this Mountain, in the Time of its rage and effuation, threw into the Air with an incredible Force. This fame Author tells us of a Stone Fifteen Foot long, that was flung out of the Mouth of the Pit, to a miles diftance. And when it fell, it came from fuch an height and with fuch a violence, that it buried it felf in the Ground Eight Foot deep. What trifles are our Mortar-Pieces and Bombes, when compar'd with these Engines of Nature? When she flings out of the wide Throat of a Volcano, a broken Rock, and twirles it in the Air like a little bullet; then lets it fall to do execution here below, as Providence shall point and direct it. It would be hard to give an account how fo great an impulse can be give an account now 10 great rous. But ther's no disputing against matter of Fact; and as the Thoughts of God are not like our Thoughts, so neither are his Works like our Works.

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Thus much for Ætua. Let us now give an inftance in Vefuvius, another Burning Mountain upon the coast of the Mediterranean, which hath as frequent Eruptions, and fome as terrible as those of *Ætna*, *Lib.* 66. Dion Caffins (one of the best writers of the Roman History) hath given us an account of one that happened in the Time of Titus Vespatian; and tho' he hath not fet down particulars, as the former Author did, of the quantity of Fiery matter thrown out at that Time: yet fuppofing that proportionable to its Fiercenefs in other refpects, this feems to me as dreadful an Eruption as any we read of; and was accom-panied with fuch Prodigies and Commotions in the Heavens and the Earth, as made it look like the beginning of the laft Conflagration. As a prelude to this Tragedy, He fays there were ftrange Sights in the Air, and after that followed an extraordinary drought, Then the Earth begun to Tremble and Quake, and the Concussions were so great that the Ground feem'd to rife and Boyl up in some places, and in others the tops of the Mountains sunk in or tumbled down. At the same time were great Noises and Sounds heard, some were subterra-neous, like thunder within the Earth; others above ground, like groans or bellowings. The Sea roar'd, The Heavens ratled with a fearful noise, and then came a sudden and mighty crack, as if the frame of Nature had broke, or all the Mountains of the Earth had faln down at once. At length Vesuvius burft, and threw out of its Womb, first, huge Stones, then a vast quantity

tity of Fire and Smok, fo as the Air was all darkned, and the Sun was hid, as if he had been under a great Eclipse. The day was turn'd into Night, and light into darkness; and the frighted People thought the Gyants were making war against Heaven, and fansied they see the shapes and images of Gyants in the Smoak, and heard the sound of their Trumpets. Others thought the World was returning to its first Chaos, or going to be all confum d with Fire. In this general confusion and consternation they knew not where to be safe, some run out of the Fields into the Houses, others out of the Houses into the Fields ; Those that were at Sea hasten'd to Land, and those that were at Land endeavour'd to get to Sea; ftill thinking every place fafer than that where they were. Besides grof-fer lumps of Matter, there was thrown out of the Mountain Juch a prodigious quantity of Albes, as cover'd the Land and Sea, and fill'd the Air, so as, befides other damages, the Birds, Beasts, and Fishes, with Men, Women and Children, were deftroy'd, within fuch a compass; and two entire Cities, Herculanium and Pompeios, were overwhelm'd with a shower of Ashes, as the People were fiting in the Theater. Nay, these Ashes were carried by the winds over the Mediterranean into Africk, and into Ægypt and Syria. And at Rome they choak'd the Air on a sudden, so as to hide the face of the Sun. Whereupon the People, not knowing the Cause, as not having yet got the News from Campania of the Eruption of Vesuvius, could not imagine what the reason should be; but thought G 4.

87

thought the Heavens and the Earth were coming together, The Sun coming down, and the Earth going to take its place above. Thus far the Hiltorian.

You fee what diforders in Nature, and what an alarum, the Eruption of one Fiery Moun-tain is capable to make; Thefe things, no doubt, would have made ftrong impressions upon us, if we had been Eye-Witness of them; But I know, reprefentations made from dead Hiftory, and at a diffance, though the teftimony be never fo credible, have a much less effect upon us than what we fee our felves, and what our fenfes immediately inform us of. I have only given you an account of two Volcano's, and of a fingle Eruption in either of them; These Mountains are not very far distant from one another : Let us suppose two fuch Eruptions, as I have mention'd, to happen at the fame Time, and both thefe Mountains to be raging at once, in this Manner; By that violence you have feen in each of them fingly, you will eafily imagine what a terrour and de-folation they would carry round about, by a conjuction of their fury and all their effects, in the Air and on the Earth. Then, if to thefe two, you fhould joyn two more, the Sphere of their activity would ftill be enlarg'd, and the Scenes become more dreadful. But, to compleat the fuppolition, Let us imagine all the Volcano's of the whole Earth, to be prepar'd and fet to a certain Time; which time being come, and a fignal given by Providence, all these Mines begin to play at once; I mean, All thefe

thefe Fiery Mountains burft out, and discharge themselves in Flames of Fire, tear up the roots of the Earth, throw Hot burning Stones, fend out ftreams of Flowing Metals and Minerals, and all other forts of ardent Matter, which Nature hath lodg'd in those Treasuries. If all thefe Engines, I fay, were to play at once, the Heavens and the Earth would feem to be in a Flame, and the World in an universal combuftion. But we may reasonably prefume, that against that great Day of vengeance and exe-cution, not only all these will be employ'd, but alfo new Volcano's will be open'd, and new Mountains in every Region will break out into Smoke and Flame; just as at the Deluge, the Abyfs broke out from the Womb of the Earth, and from those hidden stores fent an immense quantity of Water, which, it may be, the In-habitants of that World never thought of before. So we must expect new Eruptions, and alfo new fulphureous Lakes and Fountains of Oyl, to boyl out of the ground; And thefe all united with that Fewel that naturally grows upon the Surface of the Earth, will be fufficient to give the first onset, and to lay wast all the habitable World, and the Furniture of it.

But we fuppofe the Conflagration will go lower, pierce under-ground, and diffolve the fubitance of the Earth to fome confiderable depth; therefore befides thefe outward and visible preparations, we must confider all the hidden invisible Materials within the Veins of the Earth; Such are all Minerals or Mineral juices and concretions that are igniferous, or capable 90 The Theory of the EARTH.

capable of inflammation; And thefe cannot eafily be reckon'd up or estimated. Some of the most common are, Sulphur, and all Sulphureous Bodies, and Earths impregnated with Sulphur, Bitumen and Bituminous concretions; inflammable Salts, Coal and other foffiles that are ardent, with innumerable mixtures and compositions of these kinds which being open'd by Heat, are uncluous and inflammable; or by attrition discover the latent feeds of Fire. But befides confiftent Bodies, there is also much volatile Fire within the Earth, in Fumes, Steams, and exudations, which will all contribute to this Effect. From these stores under-ground all Plants and Vegetables are fed and supply'd, as to their Oily and Sulphureous parts; And all hot Waters in Baths or Fountains, must have their original from fome of thefe, fome mixture or participation of them. And as to the Bri-tish Soyl, there is fo much Coal incorporated with it, that when the Earth fhall burn, we have reason to apprehend no simall danger from that Subterraneous Enemy.

Thefe difpolitions, and this Fewel we find, in and upon the Earth, towards the laft Fire. The third fort of Provision is in the Air; All fiery Meteors and Exhalations engender'd and form'd in those Regions above, and discharg'd upon the Earth in feveral ways. I belive there were no fiery Meteors in the ante-diluvian Heavens; which therefore St. Peter fays, were constituted of Water; had nothing in them but what was Watery. But he fays, the Heavens that are now have treasfures of Fire, or are referv'd ferv'd for Fire, as things laid up in a Store Houfe for that purpofe. We have Thunder and Lightning, and Fiery Tempests, and there is nothing more vehement, impetuous, and irrefiftible, where their force is directed. It feems to me very remarkable, that the Holy Reems to me very remarkable, that the Holy Writers deferibe the coming of the Lord, and the deftruction of the wicked, in the nature of a Tempest, or a Storm of Fire, *Pfal.* 11.6, Upon the wicked the Lord shall Rain Coals, Fire and Brimstone, and a burning Tempest, this shall be the portion of their Cup. And in the losty Song of David (*Pfal.* 18.) which, in my judgment, respects both the past Deluge and the future Conflagration, 'tis faid, ver. 13, 14, 15. The Lord also thundred in the Heavens. and the future Conflagration, 'tis faid, ver. 13, 14, 15. The Lord alfo thundred in the Heavens, and the Higheft gave his voice, Hail-Stones and coals of Fire. Tea, he fent forth his ar-rows and foattered them, and he fhot out light-nings and difcomfited them. Then the Chanels of Waters were feen, and the foundations of the World were difcover'd; at thy rebuke, U Lord, at the blaft of the breath of thy noftrils. And a like Fiery coming is defcrib'd in the ninety feventh Pfalm, as alfo by Ifaiah, Ifa. 66. 15. Daniel, Dan. 7. 9. 10. and St. Paul. 2. 15. Daniel, Dan. 7. 9, 10. and St. Paul. 2. Theff. 1. 8. And laftly, in the Apocalypse, when the World draws to a conclusion, as in the feventh Trumpet (ch. 11. 19.) and the Se-venth Vial (ch. 16. 18.) we have still mention made of this Fiery Tempest of Lightnings and Thunderings.

We may therefore reafonably fuppofe, that, before the Conflagration, the Air will be furcharg'd

charg'd every where, (by a precedent drought) with hot and Fiery exhalations; And as against the Deluge, those regions were burthened with Water and moift Vapours, which were pour'd upon the Earth, not in gentle fhowers, but like Rivers and Cataracts from Heaven; fo they will now be fill'd with hot Fumes and fulphureous Clouds, which will fometimes flow in Streams and Fiery Impressions through the Air, fometimes make Thunder and Lightnings, and fometimes fall down upon the Earth in Flouds of Fire. In general, there is a great analogy to be observed betwixt the two Delu-ges, of Water and of Fire; not only as to the bounds of them, which were noted before; but as to the general caufes and fources upon which they depend, from above and from below. At the Floud the Windows of Heaven were opened above, and the Abyfs was opened below; and the Waters of these two joyn'd together to overflow the World. In like manner, at the Conflagration, God will rain down Fire from Heaven, as he did once upon Sodom ; and at the fame Time the fubterraneous Store-Houfes of Fire will be broken open, which anfwers to the difruption of the Abyfs: And thefe two meeting and mingling together, will involve all the Heaven and Earth in Flames.

This is a flort account of the ordinary Stores of Nature, and the ordinary Preparations for a general Fire; and in contemplation of thefe, Pliny the Naturalist, said boldly, It was one of the greatest wonders of the World, that the World was not

not every Day set on Fire. We will conclude this Chapter with his words, in the Second Book of his Natural Hiftory; ch. 106, 107. having given an account of fome Fiery Moun-tains, and other Parts of the Earth that are the Seats and Sources of Fire, He makes this reflection; Seeing this Element is so fruitful that it brings forth it felf, and multiplies and encreafes from the least Sparks; What are we to expect from so many Fires already kindled on the Earth? How does Nature feed and (atisfy fo devouring an Element, and fuch a great voracity throughout all the World, without loss or diminution of her felf? Add to these Fires we have mentioned, the Stars and the great Sun, then all the Fires made for human uses; Fire in Stones, in Wood, in the Clouds and in Thunder: IT EXCEEDS ALL MIR ACLES, IN MY OPINION, THEAT ONE DEAT SHOULD PASS WITHOUT SETTING THE WORLD ALL ON FIRE.



Снар.

93

## Снар. VIII.

Some new dispositions towards the Conflagration, as to the Matter, Form, and situation of the Earth. Concerning miraculous Caufes, and how far the ministery of Angels may be engaged in this Work.

E have given an Account, in the pre-ceding Chapter, of the ordinary preparations of Nature for a general Fire; We now are to give an account of the extraordinary, or of any new difpolitions, which towards the End of the World, may be fuperadded to the ordinary flate of Nature. I do not, by thefe, mean Things openly miraculous, and fupernatural, but fuch a change wrought in Nature as fhall still have the Face of Natural Causes, and yet have a greater tendency to the Conflagration. As for example, fuppole a great Drought, as we noted before, to precede this Fate, or a general heat and drynefs of the Air and of the Earth; becaufe this happens fometimes in a courfe of Nature, it will not be look'd upon as prodigious. 'Tis true, fome of the Antients speak of a Drought of Forty Years, that will be a forerunner of the Conflagration, fo that there will not be a Watery Cloud, nor a Rainbow feen in the Heavens, for fo long Time. And this they impute to Elias, who, at his, coming, will ftop the Rain

Rain and fhut up the Heavens to make way for the laft Fire. But thefe are exceffive and ill-grounded fuppolitions, for half Forty Years Drought will bring an universal fterility upon the Earth, and thereupon an Universal Famine, with innumerable Diseafes; fo that all mankind would be deftroyed before the Conflagration could overtake them.

But we will readily admit an extraordinary Drought and deficcation of all Bodies to ufher in this great fatality. And therefore whatfoever we read in Natural Hiftory, concerning former Droughts, of their drying up Foun-tains and Rivers, parching the Earth and mak-ing the outward Turf take Fire in feveral Places ; filling the Air with fiery imprefions, making the Woods and Forefts ready Fewel, and fometimes to kindle by the heat of the Sun or a flash of Lightning: These and what other effects have come to pass in former Droughts, may come to pass again; and that in an higher Meafure, and fo as to be of more general extent. And we must also allow, that by this means, a great degree of inflamma-bility, or eafinefs to be fet on Fire, will be fu-perinduc'd, both into the Body of the Earth, and of all Things that grow upon it. The heat of the Sun will pierce deeper into its bowels, when it gapes to receive his Beams, and by chinks and widened pores makes way for their paffage to its very Heart. And, on the other Hand, it is not improbable, but that upon this general relaxation and incalefcency of the Body of the Earth, the *Central Fire* may have have a freer efflux, and diffuse it felf in greater abundance every way; so as to affect even these exteriour Regions of the Earth, so far as to make them still more catching and more cumbustible.

From this external and internal Heat acting upon the Body of the Earth, all Minerals that have the Seeds of Fire in them, will be open'd, and exhale their Effluviums more copioufly : As Spices, when warm'd, are more odoriferous, and fill the Air with their Perfumes ; fo the Particles of Fire that are flut up in feveral Bodies, will eafily flie abroad, when by a further degree of Relaxation you fhake off their Chains, and opens the Prifon-Doors. We cannot doubt, but there are many Sorts of Minerals, and many Sorts of Fire-flones, and of Trees and Vegetables of this Nature, which will fweat out their oily and fulphureous Atomes, when by a general Heat and Drinefs their Parts are loofen'd and agitated.

We have no Experience that will reach fo far, as to give us a full Account what the State of Nature will be at that Time; I mean, after this Drought, towards the End of the World; But we may help our Imagination, by comparing it with other Seafons and Temperaments of the Air. As therefore in the Spring the Earth is fragrant, and the Fields and Gardens are fill'd with the fweet Breathings of Herbs and Flowers; efpecially after a gentle Rain, when their Bodies are foftned, and the Warmth of the Sun makes them evaporate more freely: So a greater Degree of Heat acting upon all the Bodies Bodies of the Earth, like a ftronger Fire in the Alembick, will extract another Sort of Parts or Particles, more deeply incorporated and more difficult to be difintangled; I mean oily Parts, and fuch undifcover'd Parcels of Fire, as lie fix'd and imprifon'd in hard Bodies. Thefe, I imagine, will be in a great meafure fet a-float, or drawn out into the Air, which will abound with hot and dry Exhalations, more than with Vapours and Moifture in a wet Seafon; and by this means, all Elements and Elementary Bodies will ftand ready, and in a proximate Difpolition to be inflam'd.

Thus much concerning the last Drought, and the general Effects of it. In the next Place, we must consider the Earthquakes that will precede the Conflagration, and the Confequences of them. I noted before, that the cavernous and broken Conftruction of the pre-fent Earth, was that which made it obnoxious to be deftroy'd by fire; as its former Conftru-ction over the Abyfs, made it obnoxious to be deftroy'd with Water. This Hollownefs of the Earth is most fensible in mountainous and hilly Countries, which therefore I look upon as molt fubject to Burning; but the plain Coun-tries may alfo be made hollow and hilly by Earthquakes, when the Vapours not finding an eafy Vent, raife the Ground and make a forci-ble Eruption, as at the Springing of a Mine. And tho' Plain Countries are not fo fubject to Earthquakes as Mountainous, becaufe they have not fo many Cavities and fubterraneous Vaults to lodge the Vapours in ; yet every Region hath H more

98 The Theory of the EARTH.

more or lefs of them : And after this Drought, the Vacuities of the Earth being every where enlarg'd, the Quantity of Exhalations much encreas'd, and the Motion of them more ftrong and violent, they will have their Effects in many Places where they never had any before. Yet I do not fuppofe that this will raife new Ridges of Mountains, like the Alps or Pyreneans, in those Countries that are now plain, but that they will break and loofen the Ground, make greater Inequalities in the Surface, and greater Cavities within, than what are at prefent in those Places : And by this means the Fire will creep under them, and find a Pass theorough them, with more Ease than if they were compact, and every where continued and unbroken.

But you will fay, it may be, How does it appear that there will be more frequent Earthquakes towards the End of the World? If this precedent Drought be admitted, 'tis plain that fiery Exhalations will abound every where within the Earth, and will have a greater Agitation than ordinary; and thefe being the Caufes of Earthquakes, when they are rarified or inflam'd, 'tis reafonable to fuppofe that in fuch a State of Nature they will more frequently happen, than at other Times. Befides, Earthquakes are taken Notice of in Scripture, as Signs and Fore-runners of the laft Day, as they ufually are of all great Changes and Calamities. The Deftruction of *Jerufalem* was a Type of the Deftruction of the World, and the Evangelifts always mention Earthquakes amongft

the ominous Prodigies that were to attend it. But thefe Earthquakes we are fpeaking of at prefent, are but the Beginnings of Sorrow, and not to be compar'd with those that will follow afterwards, when Nature is convulst in her last Agony, just as the Flames are feizing on her. Of which we shall have Occasion to speak hereafter.

These changes will happen as to the *matter* and *Form* of the Earth, before it is attack'd by the last Fire; There will be also another change as to the fituation of it ; for that will be rectified, and the Earth reftor'd to the pofture it had at first, namely, of a right aspect and conversion to the Sun. But because I cannot determine at what time this reflitution will be, whether at the beginning, middle, or end of the Conflagration, I will not prefume to lay any ftrefs upon it. *Plato* feems to have imputed the Conflagration to this only; which is fo far true, that the Revolution call'd The Great Year, is this very Revolution, or the return of the Earth and the Heavens to their first posture. But tho' this may be contemporary with the last Fire, or fome way concomitant; yet it does not follow that it is the Caufe of it, much lefs the only Caufe. It may be an occafion of making the Fire reach more eafily towards the Poles, when by this change of fituation their long Nights and long Winters fhall be taken away.

These new dispositions in our Earth which we expect before that great day, may be look'd upon as extraordinary, but not as Miraculous, H 2 because

because they may proceed from Natural Causes. But now in the last Place, we are to confider miraculous Caufes: What influence they may have, or what part they may bear, in this great revolution of Nature. By miraculous Caufes we underftand either God's immediate Omnipotency, or the Miniftery of Angels; and what may be perform'd by the latter, is very improperly and undecently thrown upon the former. 'Tis a great flep to Omnipotency : and 'tis hard to define what Miracles, on this fide Creation, require an infinite power. We are fure that the Angels are Ministring Spirits, and Ten Thousand Times Ten Thousand stand about the Throne of the Almighty, to receive his Commands and execute his Judgments. That perfect Knowledge they have of the Powers of Nature, and of conducting those powers of Nature, and of conducting those powers to the best advantage, by adjusting Caules in a fit fubordination one to another, makes them capable of performing, not only things far above our force, but even above our imagina-tion. Besides, they have a radical inherent Power, belonging to the excellency of their Nature, of determining the motions of Mat-ter, within a far greater sphere than humane Souls can ptetend to. We can only command our Spirits, and determin their motions with-in the compass of our own Bodies: but their in the compass of our own Bodies; but their activity and empire is of far greater extent, and the outward World is much more Subject to their dominion than to ours. From these confiderations it is reasonable to conclude, that the generality of miracles may be and are perform'd by

by Angels; It being lefs decorous to employ a Sovereign Power, where a fubaltern is fufficient, and when we haftily caft things upon God, for quick difpatch, we confult our own eafe more than the Honour of our Maker.

I take it for granted here, that what is done by an Angelical Hand, is truly providential, and of divine administration; and also justly bears the character of a Miracle. Whatfoever may be done by pure material Caufes, or Hu-mane ftrength, we account Natural; and what-foever is above thefe we call fupernatural and miraculous. Now what is fupernatural and miraculous is either the effect of an Angelical Power, or of a Sovereign and Infinite Power. And we ought not to confound thefe two, no more than Natural and Supernatural; for there is a greater-difference betwixt the higheft Angelical Power and Omnipotency, than betwixt an Humane Power and Angelical. Therefore as the first Rule concerning miracles is this, That we must not flie to Miracles, where Man and Nature are fufficient ; fo the Second Rule is this, that we must not flie to a Sovereign infinite Power, where an Angelical is fufficient. And the reafon in both Rules is the fame, Namely, because it argues a defect of Wildom in all Oeconomies to employ more and greater means than are fufficient.

Now to make application of this to our prefent purpole, I think it reafonable, and alfo fufficient, to admit the ministery of Angels in the future Conflagration of the World. If Nature will not lay violent Hands upon her H  $_3$  felf,

felf, or is not fufficient to Work her own destruction, Let us allow Destroying Angels to interest themselves in the Work, as the Executioners of the Divine Juffice and Vengeance upon a degenerate World. We have examples of this fo frequently in Sacred Hiftory, how the Angels have executed God's Judgments upon a Nation or a People, that it cannot feem new or ftrange, that in this laft judgment, which by all the Prophets is reprefented as the Great Day of the Lord, the day of his Wrath and of his Fury, the fame Angels flould bear their Parts, and conclude the last scene of that Tragedy which they had acted in all along. We read of the Destroying Angel in Ægypt; Gen. 12. 23. of Angels that prefided at the deftruc-tion of Sodom, Gen. 19. 13. which was a Type of the future deftruction of the World, (Jude 7.) 2 Theff. 1. 7, 8. and of Angels that will accompany our Saviour when he comes in Flames of Fire: Not, we suppose, to be Spectators only, but Actors and Superintendants in this great Catastrophe.

This miniftry of Angels may be either in ordering and conducting fuch Natural Caufes as we have already given an account of, or in adding new ones, if occafion be; I mean, increafing the quantity of Fire, or of Fiery Materials, in and about the Earth. So as that Element fhall be more abundant and more predominant, and overbear all oppolition that either Water, or any other Body, can make againft it. It is not material whether of thefe two Suppolitions we follow, provided we allow that

that the Conflagration is a work of Providence, and not a pure Natural Fatality. If it be neceffary that there fhould be an augmentation made of Fiery Matter, 'tis not hard to conceive how that may be done, either from the Heavens or from the Earth. *I/a.* 30. 26. The Prophets fometimes fpeak of multiplying or ftrengthning the Light of the Sun, and it may as eafily be conceiv'd of his Heat as of his Light; as if the Vial that was to be pour'd upon it, *Rev.* 26. 8. and *gave it a Power to Scorch Men* with Fire, had fomething of a Natural fenfe as well as Moral. But there is another ftream of Ethereal matter that Flows from the Heavens, and recruits the *Central Fire* with continual fupplies; This may be encreas'd and ftrengthned, and its effects convey'd throughout the whole Body of the Earth.

But if an augmentation is to be make of Terrefitial Fire, or of fuch terrefitial Principles as contain it moft, as Sulphur, Oyl, and fuch like, I am apt to believe, thefe will increase of their own accord, upon a general drought and deficcation of the Earth. For I am far from the opinion of fome Chymiths, that think thefe principles immutable, and incapable of diminution or augmentation. I willingly admit that all fuch particles may be broken and disfigur'd, and thereby lose their proper and specifick virtue, and new ones may be generated to fupply the Places of the former. Which fupplies, or new productions being made in a less or greater measure, according to the general dispositions of Nature; when Nature is heightned into a H 4 kind of Feaver and Ebullition of all her juices and humours, as the will be at that Time, we must expect that more Parts than ordinary, fhould be made inflammable, and those that are inflam'd fhould become more violent. Under thefe circumftances, when all Caufes lean that way, a little help from a Superiour Power will have a great effect, and make a great change in the flate of the World. And as to the Power of Angels, I am of opinion that it is very great as to the Changes and Modifications of Natural Bodies; that they can diffolve a Marble as eafily as we can crumble Earth and Moulds, or fix any Liquor in a moment, into a fubftance as hard as Crystal. That they can either make flames more vehement and irrefiftable to all forts of Bodies; or as harmlefs as Lambent Fires, and as foft as Oyl. We fee an inftance of this laft, in *Nebuchadnezzar*'s fiery Furnace, *Dan.* 3. 28. where the three Children walk'd unconcern'd in the midft of the Flames, under the charge and protection of an Angel. And the fame Angel, if he had pleas'd, could have made the fame Furnace Seven Times hotter than the Wrath of the Tyrant had made it.

We will therefore leave it to their ministry to manage this great Furnace, when the Heavens and the Earth are on Fire. To conferve, increase, direct, or temper the Flames, according to instructions given them, as they are to be *Tutelary* or *Destroying*. Neither let any Eody think it a diminution of Providence to put Things into the Hands of Angels; 'Tis the

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true Rule and Method of it: For to imploy an Almighty Power where it is not neceffary, is Almighty Power where it is not necellary, is to debafe it, and give it a task fit for lower Be-ings. Some think it devotion and Piety to have recourfe immediately to the arm of God to falve all Things; This may be done fometimes with a good Intention, but commonly with little Judgment. God is as jealous of the Glory of his Wildom, as of his Power; and Wifdom confifts in the conduct and fubordination of feveral Caufes to bring our purpofes to effect; but what is difpatched by an immediate Supreme Power, leaves no Room for the exercise of Wisdom. To conclude this point, which I have touch'd upon more than once, We must not be partial to any of God's Attributes, and Providence being a complexion of many, Pow-er, Wisdom, Justice, and Godness, when we give due Place and Honour to all these, then we must Hononour DIVINE PROVI-DENCE DENCE.



CHAP.

## С н а р. IX.

How the Sea will be diminified and confum'd. How the Rocks and Mountains will be thrown down and melted, and the whole exteriour Frame of the Earth diffolv'd into a Deluge of Fire.

We have now taken a view of the Caufes of the Conflagration, both ordinary and extraordinary: It remains to confider the manner of it; How thefe Caufes will operate, and bring to pafs an effect fo great and fo prodigious. We took notice before, that the grand obftruction would be from the Sea, and from the Mountains; we mult therefore take thefe to task in the firft Place; and if we can remove them out of our way, or overcome what refiftance and oppofition they are capableto make, the reft of the Work will not be uneafie to us.

The Ocean indeed is a vaft Body of Waters; and we must use all our Art and Skill to dry it up, or confume it in a good measure, before we can compass our design. I remember the advice a Philosopher gave Amasis King of *E*gypt, when he had a command fent him from the King of *Ethiopia*, That he should drink up the Sea. Amasis being very anxious and sollicitous what answer he should make to this strange command, the Philosopher Bias adyis'd vis'd him to make this round answer to the King; That he was ready to perform his command and to drink up the Sea, provided he would flop the Rivers from flowing into his Cup while he was drinking. This answer baffled the King, for he could not ftop the Rivers; but this we must do, or we shall never be able

but this we mult do, or we that never be able to drink up the Sea, or burn up the Earth. Neither will this be fo impoffible as it feems at first fight, if we reflect upon those prepara-tions we have made towards it, by a general drought all over the Earth. This we suppose will precede the Conflagration, and by drying up the Fountains and Rivers, which daily feed the Sea, will by degrees starve that Monster, or reduce, it to such a degree of weakness, that reduce it to fuch a degree of weaknefs, that it shall not be able to make any great resistance. More than half an Ocean of Water flows into the Sea every Day, from the Rivers of the Earth, if you take them all together. This I fpeak upon a moderate computation. Ari-ftotle fays the Rivers carry more Water into the Sea, in the fpace of a Year, than would equal in bulk the whole Globe of the Earth. Nay, fome have ventur'd to affirm this of one force P incer the Value a that must into the Cal fingle River, the Volga, that runs into the Caf-pian Sea. 'Tis a great River indeed, and hath Seventy Mouths; and fo it had need have, to difgorge a Mafs of Water equal to the Body of the Earth, in a years Time. But we need not take fuch high meafures; There are at leaft an Hundred great Rivers that flow into the Sea, from feveral Parts of the Earth, Iflands and Continents, befides feveral Thoufands of leffer

108 The Theory of the EARTH.

leffer ones; Let us suppose these, all together, to pour as much Water into the Sea-channel, every Day, as is equal to half the Ocean. And we fhall be eafily convinc'd of the reafonablenels of this supposition, if we do but examine the daily expense of one River, and by that make an estimate of the rest. This we find calculated to our Hands in the River Po in Italy; a River of much what the fame bignefs with our *Thames*, and disburthens it felf into the Gulph of Venice. Baptista Riccioli hath com-puted how much Water this River discharges in an Hour, viz. 18000000 cubical Paces of Water, and confequently 432000000 in a Day; which is fcarce credible to those that do not diftinctly compute it. Suppose then an Hundred Rivers as great as this or greater, to fall into the Sea from the Land ; belides Tholands of leffer, that pay their tribute at the fame Time into the great Receipt of the Ocean; Thefe all taken together, are capable to renew the Sea twice every Four and Twenty Hours. Which fuppolitions being admitted, if by a great and lafting drought these Rivers were dried up, or the Fountains from whence they Flow, what would then become of that vaft Ocean, that before was fo formidable to us?

'Tis likely you will fay, Thefe great Rivers cannot be dry'd up, tho' the little ones may; and therefore we must not suppose such an Universal stop of Waters, or that they will all fail, by any drought whatsoever. But great Rivers being made up of little ones, if these fail, those must be diminish'd, if not quite drain'd and

and exhaufted. It may be all Fountains and Springs do not proceed from the fame Caufes, or the fame original; and fome are much more copious than others; for fuch differences we will allow what is due; but ftill the drinefs of the Air and of the Earth continuing, and all the fources and fupplies of moifture, both from above and from below, being leffen'd or wholly difcontinued, a general decay of all Fountains and Rivers muft neceffarily follow, and confequently of the Sea, and of its fulnefs that depends upon them. And that's enough for our prefent purpofe.

The first step towards the Confumption of the Ocean will be the diminution or suspension of the Rivers that run into it. The next will be an Evacuation by Subterraneous paffages; and the last, by Eruptions of Fires in the very Channel of it, and in the midst of the Waters. As for Subterraneous Evacuations, we cannot doubt but that the Sea hath out-lets at the bottom of it; whereby it difcharges that vaft quantity of Water that flows into it every Day, and that could not be difcharg'd fo fait as it comes from the wide mouths of the Rivers, by percolation or ftraining thorough the Sands. Seas alfo communicate with one another by thefe internal paffages; as is manifeft from those particular Seas that have no external outlet or iffue, tho' they receive into them many great Rivers, and fometimes the influx of other Seas. So the *Caspian* Sea receives not only *Volga*, which we mention'd before, but feveral other Rivers, and yet hath no visible iffue for its

its Waters. The Mediterranean Sea, befides all the Rivers it receives, hath a current flowing into it, at either End, from other Seas; from the Atlantick Ocean at the ftreights of Gibralter, and from the Black Sea, above Conftantinople: and yet there is no paffage aboveground, or visible derivation of the Mediterranean Waters out of their Channel; which feeing they do not overfil, nor overflow the Banks, 'tis certain they must have fome fecret conveyances into the bowels of the Earth, or fubterraneous communication with other Seas. Laftly, From the Whirl-pools of the Sea that fuck in Bodies that come within their reach, it feems plainly to appear, by that attraction and absorption, that there is a defcent of Waters in those Places.

Wherefore when the current of the Rivers into the Sea is ftopt, or in a great meafure diminifh'd; The Sea continuing to empty it felf by thefe fubterraneous paffages, and having little or none of thofe fupplies that it us'd to have from the Land, it muft needs be fenfibly leffen'd and both contract its Channel into a narrower compafs, and alfo have lefs depth in the Waters that remain. And in the laft Place, we muft expect fiery eruptions in feveral Parts of the Sea-channel, which will help to fuck up or evaporate the remaining Waters. In the prefent ftate of Nature there have been feveral inftances of fuch eruptions of Fire from the bottom of the Sea; and in that laft ftate of Nature, when all things are in a tendency to inflammation, and when Earthquakes and Eruptions will be more frequent every where, we must expect them also more frequently by Sea, as well as by Land. 'Tis true neither Earthquakes nor Eruptions can happen in the middle of the great Ocean, or in the deepeft Abyfs, because there are no cavities, or mines below it, for the vapours and exhalations to lodge in ; But 'tis not much of the Sea-channel that is fo deep, and in other Parts, efpecially in ftreights and near Islands, fuch Eruptions, like Sea-Volcano's, have frequently happen'd, and new Islands have been made by such fiery matter thrown up from the bottom of the Sea. Thus, they fay, those Islands in the Mediterranean call'd the Vulcanian Iflands, had their original; being matter caft up from the bottom of the Sea, by the force of Fire; as new Mountains fometimes are rais'd upon the Earth. Ano-ther Ifland in the Archipelago had the fame original, whereof Strabo gives an account. Lib. 1. The Flames, he fays sprung up through the Waters Four Days together, so as the whole Sea was hot and burning; and they rais'd by degrees, as with Engines, a mass of Earth, which made a new Island, twelve furlongs in compass. And in the fame Archipelago, Flames and Smoke have feveral Times (particularly in the Years 1650.) rifen out of the Sea, and fill'd the Air with fulphureous fcents and vapours. In like manner, in the Island of St. Michael, one of the Tercera's, there have been, of later Years, fuch eructations of Fire and Flames; fo ftrong and violent, that, at the depth of an Hundred and Sixty Fathoms, they forc'd forc'd their way through the midft of the Waters, from the bottom of the Sea into the open Air. As has been related by those that were eye-witness.

In these three ways I conceive, the great force of the Sca will be broken, and the mighty Ocean reduc'd to a ftanding Pool of putrid Waters, without vent and without recruits. But there will ftill remain in the midst of the Channel a great Mass of troubled Liquors, like dregs in the bottom of the Veffel ; which will not be drunk up till the Earth be all on Fire, and torrents of melted and fulphureous matter Flow from the Land, and mingle with this Dead Sea. But let us now leave the Sea in this humble posture, and go on to attack the Rocks and Mountains which stand next in our Way.

See how fcornfully they look down upon us, and bid defiance to all the Elements. They have born the Thunder and Lightning of Heaven, and all the Artillery of the Skies, for innumerable Ages; and do not fear the crackling of Thorns and of Shrubs that burn at their Feet. Let the Towns and Cities of the Earth, fay they be laid in Afhes; Let the Woods and Forefts blaze away; and the fat Soyl of the Earth fry in its own greafe; Thefe things will not affect us; We can ftand naked in the midft of a Sea of Fire, with our Roots as deep as the Foundations of the Earth, and our Heads above the Clouds of the Air. Thus they proudly defie Nature; and it muft be confeft, that thefe, being, as it were, the Bones of the Earth, Earth, when the Body is burning, will be the laft confum'd; And I am apt to think, if they could keep in the fame polture they fland in now, and preferve themfelves from falling, the Fire could never get an entire Power over them. But Mountains are generally hollow, and that makes them fubject to a double cafualty; Firft, Of Earth-quakes ; Secondly, Of having their Roots eaten away by Water or by Fire ; but by Fire especially in this Case: For we suppose there will be innumerable fubterraneous Fires fmothering under ground, before the general Fire breaks out ; and thefe by corroding the Bowels of the Earth, will make it more hollow and more ruinous; and when the Earth is fo far diffolv'd, that the Cavities within the Mountains are filld with Lakes of Fire, then the Mountains will fink and fall into those boyling Caldrons; which, in Time, will diffolve them tho' they were as hard as Adamant.

There is another Ingin that will tear the Earth with great violence, and rend in pieces whatfoever is above or about those Parts of it. And that is the Element of Water, fo gentle in it felf, when undifturb'd. But 'tis found by experience, that when Water falls into liquid Metals, it flies about with an incredible impetuofity, and breaks or bears down every thing that would flop its motion and expansion. This force I take to come from the fudden and ftrong raretaction of its Parts: which make a kind of explosion, when it is fudden and vehe-ment : And this is one of the greatest forces we know in Nature. Accordingly I am apt to Book. HI. think I

think, that the marvellous force of Volcano's, when they throw out lumps of Rocks, great fragments of the Earth, and other heavy Bodies, to fuch a vaft height and diftance, that it is done by this way of explosion: And that explosion made by the fudden rare-faction of Sea-waters, that fall into Pans or receptacles of molten Ore and ardent Liquors within the cavities of the Mountain: and thereupon follow the Noifes, Roarings, and Eruptions of thofe Places. 'Tis obferv'd that Volcano's are in Mountains, and generally, if not always, near the Sea: And when its Waters by fubterraneous Paffages, are driven under the Mountain, either by a particular Wind, or by a great agitation of the Waves, they meet there with Metals and fiery Minerals diffolv'd, and are immediately, according to our fuppofi-tion, rarefied, and by way of explosion fly out at the Mouth or Funnel of the Mountain, bearing before them whatfoever ftands in their way. Whether this be a true account or no, of the prefent Volcano's and their Erup-tions, 'tis manifest that such Cases as we have mention'd, will happen in the Conflagration of the Earth, and that fuch cruptions or dif-ruptions of the Earth will follow thereupon: and that these will contribute very much to the finking of Mountains, the fplitting of Rocks, and the bringing of all firong Holds of Na-ture under the Power of the General Fire.

To conclude this Point, the Mountains will all be brought low, in that flate of Nature, either by Earthquakes or fubterraneous Fires; Every

Every valley (hall be exalted, and every Mountain and Hill shall be made low, 1/a.40. 4. Which will be literally true at the Second coming of our Saviour, as it was figuratively apply'd to his first coming, *Luke* 3. 5. Now, being once level'd with the rest of the Earth, the Question will only be, how they shall be diffolv'd. But there is no Terrestrial Body indiffolvable to Fire, if it have a due ftrength and continuance; and this laft Fire will have both, in the higheft degrees; So that it cannot but be capable of diffolving all Elementary compositions, how hard or folid foever they be.

'Tis true, thefe Mountains and Rocks, as I faid before, will have the priviledge to be the last deftroy'd. These, with the deep Parts of the Sea, and the Polar Regions of the Earth, will undergo a flower Fate, and be confum'd more leifurely. The action of the laft Fire may be diftinguish'd into two Times, or two affaults; The first affault will carry off all Mankind, and all the Works of the Earth that are eafily combuftible; and this will be done with a quick and fudden motion. But the Second affault, being employ'd about the confumption of fuch Bodies or fuch Materials as are not fo eafily fubjected to Fire, will be of long continuance, and the Work of fome Years. And 'tis fit it should be fo; that this flaming World may be view'd and confider'd by the neighbouring Worlds about it, as a dreadful spectacle, and monument of God's Wrath against disloyal and disobedient Creature. That by this example, now before their Eyes, they may think T 2 of

of their own Fate, and what may befal them, as well as another Planet of the fame Elements and Composition.

Thus much for the Rocks and Mountains ; which, you fee, according to our Hypothefis, will be level'd, and the whole Face of the Earth reduc'd to plainness and equality ; nay, which is more, melted and diffolv'd into a Sea of liquid Fire. And because this may seem a Paradox, being more than is usually supposed, or taken notice of, in the Doctrine of the Conflagration, it will not be improper in this Place to give an account, wherein our Idea of the Conflagration and its effects, differs from the common opinion and the ufual representation of it. 'Tis commonly fuppos'd, that the Conflagration of the World is like the burning of a City, where the Walls and Materials of the Houfes are not melted down, but scorch'd, inflam'd, demolifh'd, and made unhabitable. So they think in the Burning of the World, fuch Bo-dies, or fuch Parts of Nature, as are fit Fewel for the Fire, will be inflam'd, and, it may be, confum'd, or reduc'd to Smoke and Afhes; But other Bodies that are not capable of Inflammation, will only be fcorch'd and defac'd, the beauty and furniture of the Earth spoil'd, and by that means, fay they, it will be laid wast and become unhabitable. This seems to me a very short and imperfect Idea of the Conflagration; neither agreeable to Scripture, nor to the deductions that may be made from Scripture. We therefore fuppofe that this is but half the Work, this deftroying of the outward

Concerning the Conflagration. 117 ward garniture of the Earth is but the first on-fet, and that the Conflagration will end in a diffolution and liquefaction of the Elements and all the exteriour region of the Earth: fo as to become a true Deluge of Fire, or a Sea of Fire overspreading the whole Globe of the Earth. This state of the Conflagration, I think, may be plainly prov'd, partly by the expressions of Scripture concerning it, and partly from the *Renovation* of the Earth that is to follow upon it. St. Peter, who is our chief Guide in the Doctrine of the Confla-gration, fays, 2 Pet. 3. 10, 11. The Elements will be melted with fervent Heat; besides burning up the Works of the Earth. Then adds, Seeing all the fe things shall be diffolv'd, Ec. These Terms of Liquefaction and Diffo-Ec. These Terms of Liquefaction and Diffo-lution cannot, without violence, be restrained to fimple devaltation and fuperficial Scorching. Such expressions carry the Work a great deal further, even to that full fense which we propofe. Befides, the Prophets often fpeak of the melting of the Earth, or of the Hills and Mountains, at the prefence of the Lord, in the Day of his Wrath, *Ifa*. 34. 3, 4. & 44. I, 2. *Nab*. I. 5. *Pf*. 97. 5. And St. *John* (*Apoc.* 15. 2.) tells us of a *Sea of Gla/s, mingled with Fire*; where the Saints flood, finging the Song of *Malac* and triumphing over their Enemies of *Mofes*, and triumphing over their Enemics, the Spiritual *Pharaoh* and his hoft, that were fwallowed up in it. The *Sea of Glafs* muft be a Sea of *molten* Glafs; it must be fluid, not folid, if a Sea; neither can a folid fubstance be faid to be *mingled* with Fire, as this was. I 3 And

And to this anfwers the Lake of fire and brimftone, which the Beaft and falle Prophet were thrown into alive, Apoc. 19. 20. Thefe all refer to the End of the World and the laft Fire, and alfo plainly imply, or express rather, that State of Liquefaction which we fuppofe and affert.

Furthermore, The Renovation of the World, or the New Heavens and New Earth, which St. Peter, out of the Prophets, tells us shall fpring out of these that are burnt and disfolved, do suppose this Earth reduc'd into a fluid Chaos, that it may lay a Foundation for a fecond World. If you take fuch a Skeleton of an<sup>®</sup> Earth, as your fcorching Fire would leave behind it; where the flefh is torn from the Bones, and the Rocks and Mountains stand naked and flaring upon you; the Sea, half empty, gaping at the Sun, and the Cities all in Ruins and in Rubbifh; How would you raife a new World from this? and a World fit to be an *habitation* for the Righteous; for fo St. Peter makes that to be, which is to fucceed after the Conflagration, 2 Pet. 3. 13. And a World alfo without a Sea; foSt. John deferibes the New Earth he faw, Apoc. 21.1. As these Characters do not agree to the Prefent Earth, fo neither would they agree to your Future one; for if that dead Lump could revive and become habitable again, it would however retain all the Imperfections of the former Earth, befides fome Scars and Deformities of its own. Wherefore, if you would catt the Earth into a new and better Mould, you must first melt it down; and the last Fire, being

ing as a Refiner's Fire, will make an Improvement in it, both as to Matter and Form. To conclude, It must be reduc'd into a fluid Mass, in the Nature of a Chaos, as it was at first; but this last will be a Fiery Chaos, as that was Watery; and from this State it will emerge again into a Paradifaical World. But this being the Subject of the following Book, we will difcourfe no more of it in this Place.

## Снар. Х.

Concerning the Beginning and Progress of the Conflagration, what Part of the Earth will first be Burnt. The Manner of the future Desirnction of Rome, according to Prophe-tical Indications. The last State and Confummation of the general Fire.

Aving remov'd the chief Obftructions to our Defign, and fhow'd a Method for weakning the Strength of Nature, by draining the Trench, and beating down those Bulwarks, wherein fhe feems to place her greateft Confi-dence: We mult now go to Work; making choice of the weakeft Part of Nature for our first Attack, where the Fire may be the easiest admitted, and the beft maintain'd and preferv'd.

And for our better Direction, it will be of Use to confider what we noted before, viz. I 4 That

That the Conflagration is not a pure Natural Fatality, but a Mixt Fatality; or a Divine Judgment fupported by Natural Caufes. And if we can find fome Part of the Earth, or of the Christian World, that hath more of thefe natural Dispositions to Inflammation than the reft; and is also represented by Scripture as a more peculiar Object of God's Judgments at the coming of our Saviour, we may justly pitch upon that Part of the World as first to be destroyed. Nature and Providence confpiring to make that the first Sacrifice to this fiery Vengeance.

the first Sacrifice to this fiery Vengeance. Now as to Natural Dispositions, in any Country or Region of the Earth, to be set on Fire, they seem to be chiefly these Two, Sul-phureousness of the Soil, and an hollow mountainous Construction of the Ground. Where thefe two Difpolitions meet in the fame Tract or Territory, (the one as to the Quality of the Matter, and the other as to the Form) it ftands like a Pile of fit Materials, ready fet to have the Fire put to it. And as to Divine Indica-tions where this General Fire will begin, the Scripture points to the Seat of Antichrift, wherefoever that is, for the Beginning of it. The Scripture, I fay, points at this two Ways: First, In telling us that our Saviour at his coming in flames of Fire (hall confume the wicked One, The Man of fin, the Son of perdition, with the Spirit of his mouth, and shall destroy him with the brightnefs of his prefence, 2 Theff. 1. 7. ch. 2. 8. Secondly, Under the Name of Myftical Baby-lon; which is allowed by all to be the Seat of Antichrift, and by Scripture always condemn'd

demn'd to the Fire. This we find in plain Words afferted by St. John in the 18th Chap. of his Revelations (Verses 8, 19.) and in the of his Revelations (Verfes 8, 19.) and in the 19th (Verfe 3.) under the Name of the Great Whore; which is the fame City and the fame Seat, according to the Interpretation of Scri-pture it felf, (ch. 17. 18.) And the Prophet Daniel, when he had fet the Antient of Days upon his fiery Throne, fays, The Body of the Beaft was given to the barning flame, Dan. 7. 9, 10, 11. Which I take to be the fame thing with what St. John fays afterwards, (Apoc. 19. 20.) The Beast and the false Prophet were cast alive into a Lake of fire burning with brim-stone. By these Places of Scripture it seems manifest, that Antichrist, and the Seat of Antichrilt, will be confumed with Fire, at the coming of our Saviour. And 'tis very reafon-able and decorous, that the Grand Traitor and Head of the Apoltafy fhould be made the first Example of the Divine Vengeance. Thus much being allow'd from Scripture,

Thus much being allow'd from Scripture, let us now return to Nature again; to feek out that Part of the Chriftian World, that from its own Conflitution is most fubject to Burning; by the Sulphureoufnefs of its Soil, and its fiery Mountains and Caverns. This we fhall eafily find to be the *Roman Territory*, or the Country of *Italy*: Which, by all Accounts, Antient and Modern, is a Store-house of Fire; as if it was condemn'd to that Fate by God and Nature, and to be an Incendiary, as it were, to the rest of the World. And feeing *Mystical Babylon*, the Seat of Antichrift, is the fame *Rome*, and and its Territory, as it is underftood by moft Interpreters of former and later Ages; you fee both our Lines meet in this Point; and, that there is a Fairnefs, on both Hands, to conclude, that, at the glorious Appearance of our Saviour, the Conflagration will begin at the City of *Rome* and the *Roman* Territory.

Nature hath fav'd us the Pains of kindling a Fire in those Parts of the Earth; for, fince the Memory of Man, there have always been fubterraneous Fires in Italy. And the Romans did not preferve their Vestal Fire with more Confrancy, than Nature hath done her fiery Mountains in fome Part or other of that Territory. Let us then fuppofe, when the fatal ritory. Let us then suppose, when the tatal Time draws near, all these Burning Moun-tains to be fill'd and replenish'd with fit Ma-terials for such a Design; and when our Savi-our appears in the Clouds, with an Host of Angels, that they all begin to play, as Fire-works, at the Triumphal Entry of a Prince. Let Vesuvius, Atna, Strongyle, and all the Valcanian Islands, break out into Flames; and her the Forthouskes, which then will rage let by the Earthquakes, which then will rage, let us fuppofe new Eruptions, or new Mountains open'd, in the *Apennines*, and near to *Rome*; and to vomit out Fire in the fame Manner as the old Volcano's. Then let the fulphureous Ground take Fire; and feeing the Soil of that Country, in feveral Places, is fo full of Brimftone, that the Steams and Smoke of it vifibly rife out of the Earth; we may reafonably fuppofe, that it will burn openly, and be inflam'd, at that Time. Laftly, The Lightnings of the Air, and the flaming

flaming Streams of the melting Skies, will mingle and join with thefe Burnings of the Earth. And thefe three Caufes meeting together, as they cannot but make a dreadful Scene, fo they will eafily deftroy and confume whatfoever lies within the Compats of their Fury.

Thus you may suppose the Beginning of the General Fire: And it will be carried on by like Caufes, tho' in leffer Degrees, in other Parts of the Earth. But as to Rome, there is still, in my Opinion, a more dreadful Fate that will attend it; namely, to be abforpt or fwallowed up in a Lake of Fire and Brimftone, after the manner of Sodom and Gomorrha. This, in my Judgment, will be the Fate and final Conclu-fion of Myfrical Babylon, to fink as a great Mill-ftone into the Sea, and never to appear more. Hear what the Prophet fays, A mighty Angel took up a flone, like a great Milfone, and caft it into the Sea, faying, thus, with violence, fhall that great City Babylon be thrown down; and shall be found no more at all, Apoc. 18. 21. Simply to be burnt, does not at all answer to this Description of its perifhing, by finking like a Militone into the Sea, and never appearing more, nor of, not having its place ever more found; that is, leaving no Remains or Marks of it. A City that is only burnt, cannot be faid to fall like a Milflone into the Sea; or that it can never more be found : For after the Burning of a City, the Ruins fland, and its Place is well known. Wherefore, in both Refpects, befides this exteriour Burning, there must be

an Abforption of this Myftical Babylon, the Seat of the Beaft; and thereupon a total Difappearance of it. This alfo agrees with the Sudennefs of the Judgment, which is a repeated Character of it, Chap. 18. S, 10, 17, 19. Now what kind of Abforption this will be, into what, and in what manner, we may learn from what St. John fays afterwards, ch. 19. 20. The Beaft and the falle Prophets were caft alive into a Lake of fire and brim/tone. You muft not imagin that they were bound Hand and Foot, and fo thrown Headlong into this Lake, but they were fwallowed up alive, they and theirs, as Corab and his Company. Or, to ufe a plainer Example, after the manner of Sodom and Gomorrha; which perifh'd by Fire, and at the fame Time funk into a Dead Sea, or a Lake of Brimftone.

This was a lively Type of the Fate of Rome, or Myfical 'Babylon; and 'tis fit it fhould refemble Sodom, as well in its Punifhment, as in its Crimes. Neither is it a hard thing to conceive how fuch an Abforption may come to pafs; that being a thing fo ufual in Earthquakes, and Earthquakes being fo frequent in that Region. And laftly, That this fhould be, after the manner of Sodom, turn'd into a Lake of Fire, will not be at all ftrange, if we confider, that there will be many fubterraneous Lakes of Fire at that Time, when the Bowels of the Earth begin to melt, and the Mountains fpew out Streams of liquid Fire. The Ground therefore being hollow and rotten in thofe Parts, when it comes to be fluken with a mighty

a mighty Eathquake, the Foundations will fink, and the whole Frame fall into an Abyfs of Fire below, as a Milftone into the Sea. And this will give Occasion to that Cry, Babylon the Great is fallen, is fallen, and shall never more be found.

more be found. This feems to be a probable Account, ac-cording to Scripture and Reafon, of the Be-ginning of the general Fire, and of the parti-cular Fate of *Rome*. But it may be propos'd here as an Objection againft this Hypothefis, that the Mediterranean Sea lying all along the Coaft of *Italy*, muft needs be a fufficient Guard to that Country againft the Invafion of Fire, or at leaft muft needs extinguifh it, be-fore it can do much Mifchief there, or propa-gate it felf into other Countries. I thought we had in a good meafure prevented this Ob-jection before, by fhewing how the Ocean would be diminifh'd before the Conflagration, and efpecially the Arms and Sinus's of the Ocean; and of thefe none would be more fub-ject to this Diminution, than the Mediterraject to this Diminution, than the Mediterra-nean: For, receiving its Supplies from the Ocean and the Black Sea, if these came to fink Ocean and the Black Sea, if thele came to link in their Channels, they would not rife fo high, as to be capable to flow into the Mediterra-nean at either End. And thefe Supplies being cut off, it would foon empty it felf fo far, part-ly by Evaporation, and partly by fubterraneous Paffages, as to fhrink from all its Shores, and become only a ftanding Pool of Water in the Middle of the Channel. Nay, 'tis poffible, by Eloods of Fire defeeding from the many by Floods of Fire defcending from the many Volca-

Volcano's upon its Shores, it might it felf be converted into a Lake of Fire, and rather help than obstruct the progress of the Conflagration.

It may indeed be made a Queftion, whether this fiery Vengeance upon the Seat of Antichrift, will not precede the general Conflagra-tion, at fome diltance of Time, as a Fore-run-ner and Forewarner to the World, that the reft of the People may have Space to Repent; And particularly the *Jews*, being Spectators of this Tragedy, and of the miraculous Appearance of our Saviour, may fee the Hand of God in it, and be convinc'd of the Truth and Divine authority of the Christian Religion. I fay, this fuppolition would leave Room for thefe and fome other prophetick Scenes, which we know not well where to Place ; But feeing The Day of the Lord is reprefented in Scrip-ture as one entire Thing, without interrupt-tion or difcontinuation, and that it is to begin with the deftruction of Antichrift, we have warrant enough to purfue the reft of the Con-flagration from this beginning and introduction.

Let us then fuppole the fame preparations made in the other Parts of the Earth to continue the Fire; for the Conflagration of the World being a Work of Providence, we may be fure fuch Meafures are taken, as will effectually carry it on, when once begun. The Body of the Earth will beloofen'd and broken by Earth-quakes, the more folid Parts impregnated with Sulphur, and the cavities fill'd with unctuos Concerning the Conflagration. 127 unctuous Fumes and Exhalations; fo as the whole Mafs will be but as one great funeral Pile, ready built, and wanting nothing but the Hand of a deftroying Angel, to give it Fire. I will not take upon me to determine which Way this devouring Enemy will fleer his courfe from *Italy*, or in what order he will advance and enter the feveral Regions of our Continent; that would be an undertaking, as uncertain, as ufelefs. But we cannot doubt of his fuccefs, which Way foever he goes: unlefs where the Channel of the Ocean may chance to ftop him. But as to that, we allow, that different Continents may have different Fires; not propagated from one another, but of di-ftinct fources and originals; and fo likewife in remote Hlands; and therefore no long paffage or trajection will be requir'd from Shore to Shore. And even the Ocean it felf, will at length be as Fiery as any Part of the will at length be as Fiery as any Part of the Land; But that, with its Rocks, like Death, will be the last Thing subdued.

As to the Animate World, the Fire will over-run it with a fwift and rapid courfe, and all living Creatures will be fuffocated or con-fumed, at the first affault. And at the fame Time, the beauty of the Fields and the external decorations of Nature will be defac'd. Then the Cities and the Towns, and all the Works of Man's Hands, will burn like ftubble before the Wind. Thefe will be foon difpatch'd ; but the great burthen of the Work still re-mains; which is that *Liquefaction* we men-tion'd before, or a melting Fire, much more ftrong ftrong and vehement than thefe transient Blazes, which do but fweep the furface of the Earth. This Liquefaction, I fay, we prov'd before out of Scripture, as the last State of the fiery Deluge. ch. 9. And 'tis this, which at length, will make the Sea it felf a *Lake of Fire and Brimstone*. When instead of Rivers of Waters which used to flow into it from the Land, there come streams and rivulets of Sulphureous Liquors, and purulent melted Matter, which following the tract of their natural gravity will fall into this great drain of the Earth. Upon which mixture, the remaining Parts of sweet Water will foon evaporate, and the falt mingling with the Sulphur will make a Dead Sea, an eAsphaltites, a Lake of Sodom, a Cup of the dregs of the Wine of the fierceness of God's Wrath.

We noted before two remarkable effects of the Burning Mountains, which would contribute to the Conflagration of the World; and gave inflances of both in former Eruptions of Ætaa and Vefuvius. One was, of those Balls or Lumps of Fire, which they throw about in the Time of their Rage; and the other, of those Torrents of liquid Fire, which rowl down their fides to the next Seas or Valleys. In the first respect these Mountains are as fo many Batteries, planted by Providence in feveral Parts of the Earth, to fling those fiery Bombs into fuch Places, or fuch Cities, as are marked out for destruction. And in the fecond respect, they are to dry up the Waters, and the Rivers, and the Sea it felf, when they fall into its Channel,

Channel, Annal. Sic. dec. 1. l. 2. c. 4. T. Fazellus, a Sicilian, who writ the Hiltory of that Hland, tells us of fuch a River of Fire (upon an Eruption of Atna) near Twenty Eight Miles Long; reaching from the Mountain to Port Longina; and might have been much longer if it had not been flopt by the Sea. Many fuch as thefe, and far greater, we ought in reafon to imagin, when all the Earth begins to melt, and to ripen towards a diffolution. It will then be full of thefe Sulphureous juices, as Grapes with Wine; and thefe will be fqueez'd out of the Earth into the Sea, as out of a Wine-prefs into the Receiver; to fill up that Cup, as we faid before, with the Wine of the fiercenels of God's Wrath.

If we may be allow'd to bring Prophetical passages of Scripture to a natural Sense, as doubtlefs fome of those must that respect the End of the World, these Phrases which we have now fuggested, of the Wine-press of the Wrath of God, Apoc. 14. 10, 19. cb. 16. 19. ch. 19. 15. Drinking the fierceness of his wine, poured, without mixture, into the cup of his indignation, with expressions of the like nature that occur sometimes in the old Prophets, but especially in the Apocalypse: Thefe, I fay, might receive a full and emphatical explication from this flate of things which now lies before us. I would not exclude any other explication of lefs force, as that of alluding to the bitter Cup or mixt potion that us'd to be given to malefactors : but that methinks, is a low Senfe when applyed to these Places Book III. in K

in the Apocalypfe. That these Phrases fignific God's remarkable Judgments, all allow, and here they plainly relate to the End of the World, to the laft Plagues, and the laft of the laft Plagues, *chap.* 16. 19. Befides, The Angel that prefided over this judgment, is faid to be an Angel that had Power over Fire; And those who are to drink this potion, are faid to be tormented with Fire and Brimstone, ch. 14. 10. This prefiding Angel feems to be our Sa-viour himfelf (c. 19. 15.) who when he comes to execute Divine Vengeance upon the Earth, gives his orders in thefe Words, Gather the clusters of the Vine of the Earth, for her grapes are fully ripe, ch. 14. 18, 19. And thereupon the deftroying Angel thrust in his sickle into the Earth, and gathered the Vine of the Earth, and cast it into the great Wine-press of the Wrath of God. And this made a potion compounded of several ingredients, but not diluted with Water; Is RERECESTING Cinceline (ch. 14. 10.) and was indeed a potion of Fire and Brimftone and all burning materials mixt together. The fimilitude of Scripture are feldom nice and exact, but rather bold, noble and great; and according to the circumstances which we have observ'd, This Vineyard seems to be the Earth, and this Vintage the end of the World; The preffing of the Grapes into the Cup or Vessel that receives them, the distillation of burning Liquors from all Parts of the Earth into the trough of the Sea ; and that Lake of red Fire, the Blood of those Grapes fo Flowing into it.

'Tis

'Tis true, This judgment of the Vintage and Wine-prefs, and the effects of it, feem to aim more especially at some particular Region of the Earth, ch. 14. 20. And I am not against that, provided the fubstance of the explication be still retained, and the universal Sea of Fire be that which follows in the next Chapter. under the Name of a Sea of Glass, mingled with Fire; ch. 16. 2. This I think expresses the higheft and compleat flate of the Conflagration; when the Mountains are fled away, and not only fo, but the exterior region of the Earth quite diffolv'd, like wax before the Sun; The Channel of the Sea fill'd with a mass of fluid Fire, and the fame Fire overflowing all the Globe, and covering the whole Earth, as the Deluge, or the first Abyss. Then will the Triumphal Songs and Hallelujah's be fung for the Victories of the Lamb over all his Enemies and over Nature it felf, Apoc. 15. 3, 4. Great and marvellous are thy works, Lord God Almighty : Just and true are thy ways, thou King of Saints. Who shall not fear thee, O Lord, and glorifie thy name? for thou only art holy: for all nations shall come and worship before thee; for thy judgments are made manifest.



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C R A P. XI.

## С на р. XI.

An account of those extraordinary Phænomena and Wonders in Nature, that, according to Scripture, will precede the coming of Christ, and the Conflagration of the World.

F we reflect upon the Hiftory of Burning Mountains, we cannot but observe, that, before their Eruptions, there are usually fome changes in the Earth or in the Air, in the Sea or in the Sun it felf; as figns and forerunners of the enfuing Storm. We may then eafily conclude that when the laft great Storm is a coming, and all the Volcano's of the Earth ready to burft, and the Frame of the World to be diffolv'd, there will be previous figns, in the Heavens and on the Earth, to introduce this Tragical fate. Nature cannot come to that extremity, without fome fymptoms of her illnefs, nor die filently, without pangs or complaint. But we are naturally heavy of belief as to Futurities, and can fcarce fancy any other Scenes, or other flate of Nature; than what is prefent, and continually before our Eyes; we will therefore, to cure our unbelief, take Scripture for our guide, and keep within the limits of its Predictions.

The Scripture plainly tells us of Signs of Prodigies that will precede the coming of our Saviour, and the end of the World; both in the

the Heavens and on the Earth. The Sun, Moon. and Stars, will be diffurb'd in their motion or afpect; The Earth and the Sea will Roar and Tremble, and the Mountains fall at his Prefence. Thefe things both the Prophets and Evangelists have told us; But what we do not understand, we are flow to believe ; and therefore those that cannot apprehend how fuch Changes should come to pass in the Natural World, chufe rather to allegorize all thefe expressions of Scripture, and to make them fig-nifie no more than political changes of Governments and Empires, and the great Confusions that will be amongft the People and Princes of the Earth towards the end of the World. So that darkning of the Sun, shaking of the Earth, and such like Phrases of Scripture, according to these Interpreters, are to be understood only in a moral Senfe.

And they think they have a Warrant for this interpretation from the Prophetick ftyle of the Old Teftament, where the deftruction of Cities, and Empires, and great Princes, is often defcrib'd by fuch Figures, taken from the Natural World. So much is true indeed as to the Phrase of the old Prophets in some Places; but I take the true Reafon and Defign of that, to be a typical Adumbration of what was intended fhould literally come to pafs in the great and univerfal destruction of the World; whereof these partial Destructions, were only Shadows and Prefigurations. But to determine this Cafe, Let us take the known and approved Rule for interpreting Scripture, Not to recede K3 from

fron the literal sense without necessity, or where the Nature of the Subject will admit of a literal Interpretation. Now as to those Cafes in the Old Testament, History and Matter of Fact do fhow that they did not come to pafs literally, therefore must not be fo understood; But as for those that concern the End of the World, as they cannot be determin'd in that Way, feeing they are yet *future*; So neither is there any Natural repugnancy or improba-bility that they fhould come literally to pafs: On the contrary, from the intuition of that state of Nature, one would rather conclude the Probability or Neceffity of them; That there may and must be such diforders in the external World before the general Diffolution. Befides, If we admit Prodigies in any Cafe, or Providential indications of God's Judgments to come, there can be no Cafe fuppos'd, wherein it will be more reafonable or proper to admit them, than when they are to be the Meffen-gers of an universal Vengeance and Deftruction.

Let us therefore confider what figns Scripture hath taken notice of, as deftin'd to appear at that Time, to publifh, as it were, and proclaim the approaching End of the World; and how far they will admit of a natural Explication, according to those Grounds we have already given, in explaining the Caufes and Manner of the Conflagration. These Signs are chiefly, Earth-quakes, and extraordinary Commotions of the Seas. Then the Darkness or bloudy Colour of the Sun and Moon; the fhaking

fhaking of the Powers of Heaven, the Fulgu-rations of the Air, and the Falling of Stars. As to Earth-quakes, we have upon feveral Occasions shown, that these will necassarily be multiplied towards the End of the World; when, by an excess of Drought and Heat, ex-halations will more abound within the Earth; and, from the fame Caufes, their inflammation alfo will be more frequent, than in the ordi-nary ftate of Nature. And as all Bodies, when dry'd, become more porous and full of Vacui-ties; fo the Body of the Earth will be at that Time: And the Mines or Cavities wherein the Fumes and Exhalations lodge, will accordingly be of greater extent, open into one another, and continued through long Tracts and Regions; By which Means, when an Earth-quake comes, as the fhock will be more ftrong and violent, fo it may reach to a vaft Compass of Ground, and whole Islands or Continents be shaken at once, when these Trains have taken Fire. The effects also of fuch Concuffions, will not only affect Mankind, but all the Elements and the Inhabitants of them.

I do not wonder therefore that frequent and great Earthquakes fhould be made a Sign of an approaching Confiagration; and the higheft Expressions of the Prophets concerning the Day of the Lord, may be understood in a literal Sense, if they be finally referr'd to the general Destruction of the World, and not terminated folely upon those particular Countries or People, to whom they are at first directed. Hear K a what

what Exekiel fays upon this Subject, Chap. 38. 19, 20, 22. For in my Jealouly and in the fire , my wrath have I jpoken; jurely in that Day there shall be a great shaking in the Land of Ifrael. So that the Fishes of the Sea, and the Forwls of the Heaven, and the Beafts of the Field, and all creeping things that creep upon the Earth; and all the Men that are upon the flowing rain, and great hail stones, fire and brimstone. The Prophet Iscins (Chap. 24. 18, 19, 20.) describes these Judgments in Terms as high, and retating to the Natural World; The Windows from on high are open, and the foundations of the Earth do Shake. The Earth is utterly broken down, the Earth is clean dif-folv'u, the Earth is moved exceedingly. The Earth shall reel to and fro like a drunkard, and shall be removed like a Cottage, and the transgression thereof shall be heavy upon it, and it shall fall and not rife again.

To reftrain all these things to *Judea*, as their adequate and final Object, is to force both the Words and the Sense. Here are manifest Allusions and Footsteps of the Destruction of the World, and the Dissolution of the Earth; partly as it was in the Deluge, and partly as it will be in its last Ruin, torn, broken, and shatter'd. But most Men have fallen into that Errour, To fancy both the Destructions of the World by Water and Fire, quiet, noiseless Things;

Things ; executed without any Ruins or Ruptures in Nature : That the Deluge was but a great Pool of still Waters, made by the Rains and Inundation of the Sea; and the Conflagra-tion will be only a fuperficial Scorching of the Earth, with a running Fire. These are false Ideas, and unfuitable to Scripture : For as the Deluge is there reprefented a Difruption of the Abyls, and confequently of the then habitable Earth; fo the future Combustion of it, accor-ding to the Representations of Scripture, is to be usher'd in and accompanied with all forts of violent Impressions upon Nature; and the chief Instrument of these Violences will be Earthquakes. These will tear the Body of the Earth, and fhake its Foundations; rend the Rocks, and pull down the tall Mountains; fometimes overturn, and fometimes fwallow up Towns and Cities; difturb and diforder the Elements, and make a general Confusion in Nature.

Next to Earthquakes, we may confider the roarings of a troubled Sea. This is another Sign of a dying World. St. Luke (Chap. 21. 25, 26, 27.) hath fet down a great many of them together: Let us hear his Words; And there shall be signs in the Sun, and in the Moon, and in the Stars; and upon the Earth diftress of Nations, with perplexity; The Sea and the Waves roaring. Mens hearts failing them for fear, and for looking after those things which are coming on the Earth; for the powers of Heavens shall be shaken. And then shall they see the Son of Man coming in a cloud, with power

power and great glory, &c. As fome would allegorize thefe Signs, which we noted before; fo others would confine them to the Deftruction of Jerusalem. But 'tis plain, by this coming of the Son of man in the clouds, and the re-demption of the faithful, (Verse 28.) and at the fame Time the found of the last trumpet, (Matt. 24. 31.) which all relate to the End of the World, that fomething further is intended than the Destruction of Jerufalem. And tho' than the Deltruction of Jernfalem. And tho' there were Prodigies at the Deftruction of that City and State, yet not of this Force, nor with these Circumstances. 'Tis true, those partial Destructions and Calamities, as we observed before, of Babylon, Jerufalem, and the Roman Empire, being Types of an universal and final Destruction of all God's Enemies, have, in the Pictures of them, fome of the fame Strokes, to fhew they are all from the fame Hand, decreed by the fame Wildom, foretold by the fame Spirit; and the fame Power and Providence that have already wrought the one, will alfo work the other, in due Time; the former being still Pledges, as well as Prefigurations, of the latter.

Let us then proceed in our Explication of this Sign, the roaring of the Sea, and the Waves, applying it to the End of the World. I do not look upon this ominous Noife of the Sea, as the Effect of a Tempelt, for then it would not ftrike fuch a Terror into the Inhabitants of the Earth, nor make them apprehensive of some great evil coming upon the World, as this will do; what proceeds from vilible Causes, and fuch

fuch as may happen in a common Courfe of Nature, does not fo much amaze us, nor affright us. Therefore 'tis more likely thefe Diffurbances of the Sea proceed from below, partly by Sympathy and Revultions from the Land; by Earthquakes there, and exhaufting the fubterraneous Cavities of Waters, which will draw again from the Seas what Supplies they can : And partly by Earthquakes in the very Sea it felf; with Exhalations and fiery Eruptions from the Bottom of it. Things indeed that happen at other Times, more or lefs, but at this Conjuncture, all Caufes confiring, they will break out with more Violence, and put the whole Body of the Waters into a tu-multuary Motion. I do not fee any Occafion at this Time, for high Winds; neither can think a fuperficial Agitation of the Waves would anfwer this Phanomenon; but 'tis ra-ther from Contorform in the Powels of the ther from Contorfions in the Bowels of the Ocean, which make it roar, as it were, for Pain. Some Caufes impelling the Waters one Way, and fome another, make inteftine Struglings and contrary Motions; from whence pro-ceed unufual Noifes, and fuch a troubled flate of the Waters, as does not only make the Sea innavigable, but also ftrikes Terror into all the Maritime Inhabitants, that live within the View or Sound of it.

So much for the Earth and Sea. The Face of the Heavens alfo will be chang'd in divers Refpects: The Sun and the Moon darkned, or of a bloody or pale Countenance: The Celeftial Powers fhaken, and the Stars unfettled in their Orbs. As to the Sun and Moon, their Obscuration or Change of Colour is no more than what happens commonly before the Eru-ption of a fiery Mountain; *Dion Caffus*, you fee, hath taken notice of it in that Eruption of *Ætna* which he defcribes; and others upon the like Occafions in *Vefuvius*. And 'tis a Thing of easie explication; for according as the At-mosphere is more or less clear or turbid, the Luminaries are more or less confpicuous; and according to the Nature of those and according to the Nature of those Fumes or Exhalations that fivin in the Air, the Face of the Sun is difcolour'd fometimes one Way, fometimes another. You fee, in an ordinary Experiment, when we look upon one another through the Fumes of Sulphur, we appear pale like fo many Ghofts; and in fome foggy Days the Sun hangs in the Firma-ment as a Lump of Blood. And both the Sun and Moon at their rifing, when their light comes to us through the thick vapours of the Harth are red and fiery. Thefe are not Chan-Earth, are red and fiery. Thefe are not Chan-ges wrought in the fubftance of the Lumina-ries, but in the Modifications of their light as it flows to us. For colours are but light in a Sort of difguife; as it Paffes through *Mediums* of different qualities, it takes different forms; but the Matter is ftill the fame, and returns to its fimplicity when it comes again into a pure Air.

Now the air may be changed and corrupted to a great degree, tho' there appear no vifible change to our Eye. This is manifelt from infectious Airs, and the Changes of the Air before fore Storms and Rains; which we feel commonly fooner than we fee, and fome other Creatures perceive much fooner than we do. 'Tis no wonder then if before this mighty Storm the Difpolitions of the Air be quite alter'd; efpecially if we confider, what we have fo often noted before, that there will be a great Abundance of Fumes and Exhalations through the whole Atmosphere of the Earth, before the last Fire breaks out ; whereby the Light of the Sun may be tinctur'd in feveral ways. And Sun may be finctur'd in leveral ways. And laftly, it may be fo order'd providentially, that the Body of the Sun may contract at that Time fome Spots or *Maculæ* far greater than ufual, and by that means be really darkened; not to us only, but to all the neighbouring Planets. And this will have a proportionable effect upon the Moon too, for the diminution of her light. So that upon all furnefitions these Physican So that upon all fuppolitions these Phænomena are very intelligible, if not necessary forerunners of the Conflagration.

The next Sign given us, is, that the powers of heaven will be fhaken. By the Heavens in this Place is either underftood the Planetary Heavens, or that of the Fix'd Stars; but this latter being vaftly diftant from the Earth, cannot be really affected by the Conflagration. Nor the Powers of it, that is, its Motions or the Bodies contain'd in it, any Ways fhaken or diforder'd. But in appearance these celeftial Bodies may seem to be fhaken, and their Motions diforder'd; as in a Tempest by night, when the Ship is tofs'd with contrary and uncertain Motions, the Heavens seem to fluctuate over our Heads, and the Stars to reel to and fro, when the Motion is only in our own Veffel. So poffibly the uncertain Motions of the Atmolphere, and fometimes of the Earth it felf, may fo vary the Sight and Afpect of this ftarry Canopy, that it may feem to fhake and tremble.

But if we understand this of the Planetary Heavens, they may really be fhaken: Provi-dence either ordering fome great Changes in the other Planets previoufly to the Conflagra-tion of our Planet; as 'tis probable there was a great Change in Venus, at the Time of our Deluge : Or the great Shakings and Concuffions of our Globe at that Time, affecting fome of the neighbouring Orbs, at leaft that of the Moon, may caufe Anomalies and Irregularities in their Motions. But the Senfe that I fhould pitch upon chiefly for explaining this Phrafe of *fhaking the powers of heaven*, comprehends, in a good measure, both these Heavens, of the Fix'd Stars and of the Planets: 'Tis that Change of Situation in the Axis of the Earth, which we have formerly mention'd, whereby the Stars will feem to change their Places, and the whole Universe to take another Posture. This is fufficiently known to those that know the different Confequences of a strait or oblique Posture of the Earth. And as the Heavens and the Earth were, in this Senfe, once shaken before, namely, at the Deluge, when they lost their first Situation; fo now they will be fhaken again, and thereby return to the Pofture they had before that first Concussion. And this

this I take to be the true literal Senfe of the

this I take to be the true meral senie of the Prophet Haggai, repeated by St. Paul, (Chap. 2. 6. and Heb. 12. 26.) Tet once more I shake not the Earth only, but also Heaven. The last Sign we shall take notice of, is that of Falling Stars. And the Stars shall fall from Heaven, fays our Saviour, Matt. 24. 29. We are sure, from the Nature of the Thing, that this cannot be understood either of fixed that this cannot be underftood either of fix'd Stars or Planets; for if either of thefe fhould tumbles from the Skies, and reach the Earth, they would break it all in Pieces, or fwallow it up, as the Sea does a finking Ship; and at the fame Time would put all the Inferiour uni-verfe into confusion. It is neceffary therefore by thefe Stars to understand either fiery Mete-ors falling from the middle Region of the Air, or Comets and Blazing Stars. No doubt there will be all forts of fiery Meteors at that Time ; and amongst others, those that are call'd Fall-ing Stars; which, tho' they are not confiderable fingly, yet if they were multiplied in great Numbers, falling as the Prophet fays, *Ifa.* 34. 4. as *Leafs from the Vine*, or *Figs from the Fig-Tree*, they would make an altonifhing fight. But I think this Expression does chiefly refer to Comets: which are dead Stars, and may truly be faid to fall from Heaven, when they leave their Seats above, and those ethereal regions wherein they were fixt, and fink into this lower World; where they wander about with a Blaze in their Tail, or a Flame about their Head, as if they came on purpose to be the Messengers of some fiery Vengeance. If Numbers

Numbers of these blazing Stars should fall into our Heaven together, they would make a dreadful and formidable Appearance; And I am apt to think that Providence hath so contriv'd the Periods of their Motion, that there will be an unufual concourse of them at that Time, within the view of the Earth, to be a prelude to this last and most Tragical Scene of the Sublunary World.

I do not know any more in Scripture relating to the laft Fire, that, upon the Grounds laid down in this Difcourfe, may not receive a fa-tisfactory Explication. It reaches beyond the Signs before mention'd, to the higheft Expref-fions of Scripture, as Lakes of Fire and Brim-ftone, a molten Sca mingled with Fire, the Li-generative of Mountains and of the Earth in quefaction of Mountains, and of the Earth it felf. We need not now look upon these things as Hyperbolical and Poetical Strains, but as barefac'd Prophecies, and things that will literally come to pass as they are predicted. One thing more will be expected in a just Hypothe-fis or Theory of the Conflagration, namely, that it fhould answer, not only all the Conditions and Characters belonging to the last Fire, but should also make Way, and lay the Foundation of another World to fucceed this, or of New Heavens and a New Earth : For St. Peter hath taught this Doctrine of the Renovation of the World, as politively and exprelly as that of its Conflagration. And therefore they that fo explain the Destruction of the present World, as to leave it afterwards in an eternal Rubbilh, without any hopes of Reftoration, do not anfwer

fwer the Christian Doctrine concerning it. But as to our Hypothesis, we are willing to stand this farther Trial, and be accountable for the Confequences of the Conflagration, as well as the Antecedents and Manner of it. And we have accordingly, in the following Book, from the Asses of this, rais'd a New Earth; which we leave to the Enjoyment of the Readers. In the mean time, to close our Discourse, we will bid farewel to the present World, in a short Review of its last Flames.

## Снар. XII.

## An imperfect Description of the Coming of our Saviour, and of the World on Fire.

Curfe of Nature, or of Human Affairs, fo great and fo extraordinary as the two laft Scenes of them, THE COMING OF OUR SAVIOUR, and the BURNING OF THE WORLD. If we could draw in our Minds the Pictures of thefe, in true and lively Colours, we fhould fcarce be able to attend to any thing elfe, or ever divert our Imagination from thefe two Objects. For what can more affect us than the greateft Glory that ever was vifible upon Earth, and at the fame time the greateft Terror. A God defeending in the Head of Book III. L an

an Army of Angels, and a Burning World under his Feet.

Thefe are Things truly above Expression; and not only fo, but fo different and remote from our ordinary Thoughts and Conceptions, that he that comes nearest to a true Description of them, shall be look'd upon as the most exof them, fhall be look'd upon as the moft ex-travagant. 'Tis our Unhappinefs to be fo much ufed to little triffing Things in this Life, that when any thing great is reprefented to us, it appears phantaftical: An Idea made by fome contemplative or melancholy Perfon. I will not venture therefore, without premifing fome Grounds out of Scripture, to fay any thing concerning this glorious Appearance. As to the Burning of the World, I think we have already laid a Foundation fufficient to fupport the higheft Defcription that can be made of it; but the Coming of our Saviour being wholly out of the way of Natural Caufes, it is reafon-able we fhould take all Directions we can from able we fhould take all Directions we can from Scripture, that we may give a more fitting and just Account of that facred Pomp.

I need not mention those Places of Scripture that prove the fecond coming of our Saviour in general, or his Return to the Earth again at the End of the World, (Matt. 24. 30, 31. eActs I. 11. and 3. 20, 21. eApoc. 1. 7. Heb. 9. 28.) No Christian can doubt of this, 'tis fo often repeated in those Sacred Writings. But the Manner and Circumstances of this Coming, or of this Appearance, are the Things we now enquire into. And in the first Place, we may observe that Scripture tells us (1 Eph. 1. 7.) our Saviour

Saviour will come in Flaming Fire, and with an Hoft of mighty Angels ; fo fays St. Paul to the Thessalonians, The Lord Jesus shall be revealed from Heaven with mighty Angels; in flaming fire, taking vengeance on them that know not God, and obey not the Gospel of our Lord Jesus Christ. In the second Place, our Saviour tays himself, (Mat. 16. 27.) The Son of man shall come in the glory of his Father with his Angels. From which two Places we may learn; First, That the Appearance of our Saviour will be with Flames of Fire. Secondly, With an Hoft of Angels. Thirdly, In the Glory of his Father: By which Glory of the Father, I think is un-derftood that Throne of Glory reprefented by Daniel for the Antient of Days. For our Saviour fpeaks here to the *Jews*, and probably in a way intelligible to them; and the Glory of the Father, which they were most likely to understand, would be either the Glory wherein God appeared at Mount *Sinai*, upon the giving of the Law, whereof the Apostle fpeaks largely to the Halverey or that which fpeaks largely to the *Hebrews*; or that which *Daniel* reprefents Him in at the Day of Judg-ment, (*Chap.* 12. 18, 19, 20, 21.) And this latter being more proper to the Subject of our Saviour's Difcourfe, 'tis more likely this Ex-preffion refers to it. Give me Leave therefore to let down that Defcription of the Glory of the Father upon his Throne, from the Prophet Daniel, ch. 7. 9. And I beheld till the Thrones were \* fet, and the Antient of days did fit,

\* 'Tis ill render'd in the English, caft down.

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whole garment was white as fnow, and the hair of his head like the pure Wooll: His Throne was like the fiery flame, and his wheels as burning fire. A fiery fiream illued and came forth from before him, thouland thoulands miniftred unto him, and ten thouland times ten thouland flood before him. With this Throne of the Glory of the Father, let us, if you pleafe, compare the Throne of the Son of God, as it was feen by St. John in the Apocalypfe, Chap. 4.2, Sc. And immediately I was in the Spirit : and behold a Throne was fet in heaven, and one fat on the Throne. And he that fat, was to look upon like a Jasper, and a Sardine Stone : and there was a Rainbow round about the Throne, in appearance like unto an Emerald. And out of the Throne proceeded Lightnings, and Thunderings, and Voices, &c. and before the Throne was a Sea of glas like unto Crystal.

In these Representations you have fome Beams of the Glory of the Father and of the Son; which may be partly a Direction to us, in conceiving the Luftre of our Saviour's Appearance. Let us further observe, if you please, how external Nature will be affected at the Sight of God, or of this approaching Glory. The Scripture often takes Notice of this, and in Terms very high and eloquent. The Pfalmift feems to have lov'd that Subject above others; to set out the Greatness of the Day of the Lord, and the Confternation of all Nature at that Time. He throws about his Thunder and Lightning, makes the Hills to melt like Wax at the Prefence of the Lord, and the very Foun-

Foundations of the Earth to tremble, as you may fee in the 18th. Pfalm, and the 97, and the 104, and feveral others, which are too long to be here inferted. So the Prophet Habakkuk, in his Prophetick Prayer, Chap. 3d, hath many Ejaculations to the like purpose. And the Prophet Nahum fays, The mountains quake at him, and the hills melt, and the earth is burnt at his prefence: yea, the world, and all that dwell therein.

But more particularly, as to the Face of Nature jult before the coming of our Saviour, that may be beft collected from the Signs of his coming mention'd in the precedent Chapter. Those all meeting together, help to prepare and make ready a Theater, fit for an angry God to come down upon. The Countenance of the Heavens will be dark and gloomy; and a Veil drawn over the Face of the Sun. The Earth in a disposition every where to break into open Flames. The tops of the Mountains fmoaking ; the Rivers dry ; Earth-quakes in feveral Places ; the Sea funk and retir'd into its deepest Channel, and roaring, as against some mighty Storm. These Things will make the Day dead and melancholy, but the Night-Scenes will have more of horrour in them. When the Blazing Stars appear, like fo many Furies, with their lighted Torches, threatning to fet all on Fire. For I do not doubt but the Comets will bear a Part in this Tragedy, and have fomething extraordinary in them, at that Time; either as to Number, or bignefs, or nearnefs to the Earth. Befides, the Air will L 3 be

be full of flaming Meteors, of unufual Forms and magnitudes; Balls of Fire rowling in the Skie, and pointed Lightnings darted againft the Earth; mixt with Claps of Thunder, and unufual Noifes from the Clouds. The Moon and the Stars will be confus'd and irregular, both in their light and Motions; as if the whole Frame of the Heavens was out of order, and all the laws of Nature were broken or expir'd.

When all Things are in this languifhing or dying pofture, and the Inhabitants of the Earth under the Fears of their laft End; The Heavens will open on a fudden, and the Glory of God will appear. A Glory furpaffing the Sun in its greateft radiancy; which, tho' we cannot deferibe, we may fuppole it will bear fome refemblance or proportion with thofe reprefentations that are made in Scripture, of God *upon his Throne*. This wonder in the Heavens, whatfoever its Form may be, will prefently attract the Eyes of all the Chriftian World. Nothing can more affect them than an object fo unufual and fo illuftrious; and that, (probably) brings along with it their laft deftiny, and will put a Period to all human affairs. Some of the Antients have thought that this

Some of the Antients have thought that this coming of our Saviour would be in the dead of the Night, and his first glorious appearance in the midst of darkness, 2 Pet. 3. 10. God is often describ'd in Scripture as Light or Fire, with darkness round about him. He bowed the Heavens and came down, and darkness was under his Feet. He made darkness bis fecret

cret Place: Pfal. 18. 9, 11, 12. His pavilian round about him were dark Waters and thick Clouds of the Skies. At the brightness that was before him, the thick Clouds paffed, Pfal. 97. And when God appear'd upon Mount Sinai, the Mountain burnt with Fire unto the midst of Heaven with darkness, Clouds and thick darkness: Deut. 4. 11. Or, as the Apostle expresses it, with blackness and darkness, and tempest, Hebr. 12. 18. Light is never more glorious than when furrounded with darknefs; and it may be the Sun, at that Time, will be so obscure, as to make little distinction of Day and Night. But however this Divine Light over-bears and diffinguishes it felf from common Light, tho' it be at Mid Day. 'Twas about Noon that the Light fhin'd from Heaven and furrounded St. Paul, eAST. 22. 6. And 'twas on the Day-time that St. Stephen faw the Heavens opened; Act. 7. 55, 56. faw the glory of God, and Jefus flanding at the right Hand of God. This light, which flows from a more vital Source, be it Day or Night, will always be predominant.

That appearance of God upon Mount Sinai, which we mention'd, if we reflect upon it, will help us a little to form an Idea of this laft appearance. When God had declar'd, that he would come down in the fight of the People; The Text fays, There were thunders and lightnings, and a thick Cloud upon the Mount, and the voice of the Trumpet exceeding loud; fo that all the people that was in the Camp trembled. And Mount Sinai was altogether on a L 4

fmoke, becaufe the Lord defcended upon it in Fire. And the fmoke thereof afcended as the fmoke of a Furnace, and the whole Mount quaked greatly. If we look upon this Mount as an Epitome of the Earth, this appearance gives us an imperfect refemblance of that which is to come. Here are the feveral Parts or main Strokes of it; first, the Heavens and the Earth in fmoke and Fire, then the appearance of a Divine Glory, and the found of a Trumpet in the Prefence of Angels. But as the fecond coming of our Saviour is a Triumph over his Enemies, and an entrance into his Kingdom, and is acted upon the Theater of the whole Earth; fo we are to fuppofe, in proportion, all the Parts and Circumstances of it, more great and magnificent.

When therefore this mighty God returns again to that Earth, where he had once been ill treated, not Mount *Sinai* only, but all the Mountains of the Earth, and all the Inhabitants of the World, will tremble at his prefence. At the first opening of the Heavens, the brightnefs of his Perfon will fcatter the dark Clouds, and shoot Streams of light throughout all the Air. But that first appearance, being far from the Earth, will feem to be only a great Mass of light, without any distinct Form; till, by nearer approaches, this bright Body shows it felf to be an Army of Angels, with this King of Kings for their Leader. Then you may imagine how guilty Mankind will tremble and be associated for the show of while they are gazing at this heavenly Hoft,

the Voice of the Archangel is heard, the shrill found of the Trumpet reaches their Ears. And this gives the general Alarum to all the World. For he cometh, for he cometh, they cry, to judge the Earth. The crucified God is return'd in Glory, to take Vengeance upon his Enemies: Not only upon those that pierc'd his Sacred Body, with Nails and with a Spear, as Jerusa-lem; but those also that pierce him every Day by their prophaneness and hard Speeches, concerning his Perfon and his Religion. Now they fee that God whom they have mock'd, or blafphem'd, laugh't at his meannefs, or at his vain Threats; They fee Him, and are con-founded with fhame and fear; and in the bitterness of their anguish and despair call for the Mountains to fall upon them. Ifa. 2. 19. Fly into the clefts of the Rocks, and into the Caves of the Earth, for fear of the Lord, Rev. 6. 16, 17. and the glory of his Majesty, when he ariseth to hake terribly the Earth.

As it is not poffible for us to express or conceive the Dread and Majefty of this appearance; fo neither can we, on the other Hand, express the Paffions and confernation of the People that behold it. These Things exceed the meafures of humane Affairs, and of humane Thoughts; we have neither Words, nor Comparisons, to make them known by. The greateft Pomp and Magnificence of the Emperors of the East, in their Armies, in their Triumphs, in their Inaugurations, is but like the Sport and Entertainment of Children, if compar'd with this Solemnity. When God condescends

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to an external glory, with a vilible Train and Equipage : When, from all the Provinces of his vaft and boundless Empire, he Summons his Nobles, as I may fo fay: The feveral orders of Angels and Arch-Angels, to attend his Perfon ; tho' we cannot tell the Form or Manner of this Appearance, we know there is nothing in our experience, or in the whole Hiftory of this World, that can be a just representation of the least Part of it. No Armies so numerous as the Hoft of Heaven : and in the midft of those bright Legions, in a flaming Chariot, will fit the Son of Man, when he comes to be glorified in his Saints, and Triumph over his Enemies. And infread of the wild Noifes of the Rabble, which makes a great Part of our worldly state: This blessed company will breath their Hallelujahs into the open Air; and repeated Acclamations of Salvation to God, which fits upon the Throne, and to the Lamb, Apoc. 7. 10. Now is come falvation and strength, and the kingdom of our God, and the Power of his Christ, and 12.10.

But I leave the reft to our filent devotion and admiration. Only give me leave, whilft this object is before our Eyes, to make a fhort Reflection upon the wonderful Hiftory of our Saviour; and the different ftates, which that Sacred Perfon, within the compafs of our Knowledge, hath undergone. We now fee him coming in the Clouds in glory and Triumph, furrounded with innumerable Angels. This is the fame Perfon, who, fo many Hundred Years ago enter'd *Jerufalem*, with another fort

fort of Equipage; mounted upon an Afs's Colt, while the little People and the Multitude cry'd, *Hofanna* to the Son of David. Nay, This is the fame Perfon, that, at his first coming into this World, was laid in a Manger instead of a Cradle; a naked Babe dropt in a Crib at Bethlehem, (Luke 2.12.) His poor Mother not having wherewithal to get her a better Lodging, when fhe was to be deliver'd of this Sacred Burthen. This helpless Infant, that often wanted a little Milk to refresh it, and support its Weakness; that hath often cry'd for the Breast with Hunger and Tears; now appears to be the Lord of Heaven and Earth. If this Divine Perfon had fallen from the Clouds in a mortal Body, cloath'd with Flefh and Blood, and fpent his Life here amongft Sinners; that alone had been an infinite Condefcention. But as if it had not been enough to take upon him Humane Nature, he was content, for many Months, to live the Life of an Animal, or of a Plant, in the dark Cell of a Woman's Womb. This is the Lord's doing, it is marvellous in our eyes.

Neither is this all that is wonderful in the Story of our Saviour. If the manner of his Death be compar'd with his prefent Glory, we fhall think either the one or- the other incre-Look up first into the Heavens; fee dible. how they bow under him, and receive a new Light from the Glory of his Prefence: Then look down upon the Earth, and fee a naked Body hanging upon a curfed Tree in Golgo. tha: Crucified betwixt two Thieves; wounded

ed, fpit upon, mock'd, abus'd. Is it poffible to believe, that one and the fame Perfon can act or fuffer fuch different Parts? That he that is now Lord and Mafter of all Nature, not only of Death and Hell, and the Powers of Darknefs, but of all Principallities in heavenly Places; is the fame Infant Jefus, the fame crucified Jefus, of whofe Life and Death the Chriftian Records give us an Account? The Hiftory of this Perfon is the Wonder of this World; and not of this World only, but of the Angels above, that defire to look into it, (I Pet. I. II, 12.)

Let us now return to our Subject. We left the Earth in a languishing Condition, ready to be made a Burnt-Offering to appeale the Wrath of its offended Lord. When Sodom was to be deftroy'd, (Gen. 18.) Abraham in-terceded with God that he would fpare it for the Righteous fake: And David (2 Sam. 24. 17.) interceded to fave his guiltless People from God's Judgments and the Deftroying Angel. But here is no Interceffor for Mankind in this last Extremity: None to interpose where the Mediator of our Peace is the Party offended. Shall then the righteous perifh with the wicked? Shall not the Judge of all the Earth do right? Or, if the Righteous be translated and delivered from this Fire, What shall become of innocent Children and Infants? Muft thefe all be given up to the mercilefs Flames, as a Sacrifice to Moloch? And their tender Flesh, like burnt Incense, send up Fumes to feed the Nostrils of evil Spirits? Can the God of

of Ifrael finell a fiveet Savour from fuch Sacrifices? The greater half of Mankind is made up of Infants and Children; and if the wicked be deftroyed, yet these Lambs, what have they done? Are there no Bowels of Compassion for fuch an harmles Multitude? But we leave them to their Guardian Angels, and to that Providence which watches over all Things, (Matt. 18. 10.)

It only remains therefore, to let fall that Fire from Heaven, which is to confume this Holocauft. Imagine all Nature now flanding in a filent Expectation to receive its laft Doom; the Tutelary and Deftroying Angels to have their Inftructions; every Thing to be ready for the fatal Hour: And then, after a little Silence, all the Hoft of Heaven to raife their Voice and fing aloud, LET GOD ARISE: Let his enemies be fcatter'd. As fmoke is driven away, fo drive them away. As wax melteth before the fire, fo LET the wicked perifh at the prefence of God. And upon this, as upon a Signal given, all the fublunary World breaks into Flames, and all the Treafuries of Fire are open'd in Heaven and in Earth.

Thus the Confligration begins. If one fhould now go about to reprefent the World on Fire, with all the Confusions that neceffarily must be, in Nature and in Mankind, upon that Occasion, it would feem to most Men a Romantick Scene. Yet we are fure there must be fuch a Scene. The heavens will pass away with a noise, and the Elements will melt with fervent heat, and all the works of the Earth will

will be burnt up. And thefe Things cannot come to pafs without the greateft Diforders imaginable, both in the Minds of Men and in External Nature; and the faddeft Spectacles that Eye can behold. We think it a great Matter to fee a fingle Perfon burnt alive: Here are Millions fhricking in the Flames at once. 'Tis frightful to us to look upon a great City in Flames, and to fee the Diftractions and Mifery of the People: Here is an Univerfal Fire through all the Cities of the Earth, and an Univerfal Maffacre of their Inhabitants. Whatfoever the Prophets foretold of the Defolations of Judea, Jerufalem, or 'Babylon, (Ifa. 24. Jer. 51. Lament.) in the higheft Strains, is more than literally accomplifh'd in this laft and general Calamity: And thofe only that are Spectators of it, can make its Hiftory.

The Diforders in Nature and the inanimate World will be no lefs, nor lefs ftrange and unaccountable, than thofe in Mankind. Every Element, and every Region, fo far as the Bounds of this Fire extend, will be in a Tumult and a Fury, and the whole habitable World running into Confusion. A World is fooner deftroyed than made; and Nature relapfes haftily into that Chaos-ftate, out of which the came by flow and leifurely Motions. As an Army advances into the Field by juft and regular Marches; but when it is broken and routed, it flies with Precipitation, and one cannot defcribe its Pofture. Fire is a barbarous Enemy, it gives no Mercy; there is nothing but Fury, and Rage, and Ruin, and Deftruction, wherefoever

foever it prevails. A Storm or Hurricano, tho? it be but the Force of Air, makes a ftrange Havock where it comes; but devouring Flames, or Exhalations fet on Fire, have ftill a far greater Violence, and carry more Terror along with them. Thunder and Earthquakes are the Sons of Fire; and we know nothing in all Nature more impetuous, or more irrefittibly deftru-ctive, than thefe two. And accordingly in this laft War of the Elements, we may be fure, they will bear their Parts, and do great Execution in the feveral Regions of the World. Execution in the leveral Regions of the world. Earthquakes and Subterraneous Eruptions will tear the Body and Bowels of the Earth; and Thunders and Convulfive Motions of the Air, rend the Skies. The Waters of the Sea will boil and ftruggle with Streams of Sulphur that run into them; which will make them fume, and fmoke, and roar, beyond all Storms and Tempefts. And thefe Noifes of the Sea will be answered again from the Land by falling be answered again from the Land by falling Rocks and Mountains. This is a small Part of the Diforders of that Day.

But 'tis not poffible, from any Station, to have a full Profpect of this laft Scene of the Earth; for 'tis a Mixture of Fire and Darknefs. This New Temple is fill'd with Smoke, while it is confecrating, and none can enter into it. But I am apt to think, if we could look down upon this burning World from above the Clouds, and have a full View of it, in all its Parts, we fhould think it a lively Reprefentation of *Hell* it felf. For, Fire and Darknefs are the two chief Things by which that

that State, or that Place, uses to be defcrib'd: And they are both here mingled together; with all other Ingredients that make that To-phet that is prepar'd of old, (*Ifa.* 30.) Here are Lakes of Fire and Brimftone; Rivers of melted glowing Matter; Ten Thousand Volcano's vomiting Flames all at once; Thick Darknefs, and Pillars of Smoke twifted about with Wreaths of Flame, like fiery Snakes; Mountains of Earth thrown up into the Air, and the Heavens dropping down in Lumps of Fire. These things will all be literally true, concerning that Day, and that State of the Earth. And if we suppose *Beelzebub*, and his Apostate Crew, in the midst of this fiery Furnace; (and I know not where they can be elfe,) it will be hard to find any Part of the Universe, or any State of Things, that answers to fo many of the Properties and Characters of Hell, as this which is now before us.

But if we fuppofe the Storm over, and that the Fire hath got an entire Victory over all other Bodies, and fubdued every Thing to it felf; the Conflagration will end in a Deluge of Fire, or in a Sea of Fire, covering the whole Globe of the Earth. For, when the exterior Region of the Earth is melted into a Fluor, like molten Glafs, or running Metal, it will, according to the Nature of other Fluids, fill all Vacuities and Depreffions, and fall into a regular Surface, at an equal Diftance, every where, from its Center. This Sea of Fire, like the firft Abyfs, will cover the Face of the whole Earth; make a kind of fecond Chaos; and

and leave a Capacity for another World to rife from it. But that is not our prefent Bufinefs. Let us only, if you pleafe, to take Leave of this Subject, reflect upon this Occafion, on the Vanity and transient Glory of all this habita-ble World. How, by the Force of one Ele-ment breaking loofe upon the reft, all the Va-rieties of Nature, all the Works of Art, all the Labours of Men are reduced to porching. rieties of Nature, all the Works of Art, all the Labours of Men, are reduc'd to nothing. All that we admir'd and ador'd before, as great and magnificent, is obliterated or vanish'd: And another Form and Face of Things, plain, fimple, and every where the fame, overspreads the whole Earth. Where are now the great Empires of the World, and their great Impe-rial Cities? Their Pillars, Trophies, and Mo-numents of Glory? Shew me where they flood; Read the Infeription; Tell me the Victor's Name. What Remains, what Impreffions, what Difference or Diffinction do you fee in what Difference or Diffinction do you fee in this Mafs of Fire? Rome it felf, Eternal Rome, the Great City, the Emprefs of the World, whofe Domination and Superfition, antient and modern, make a great Part of the Hiftory of this Earth: What is become of her now? She laid her Foundations deep, and her Palaces She laid her Foundations deep, and her Palaces were ftrong and fumptuous: She glorified her felf, and liv'd delicioufly: and faid in her heart, I fit a Queen, and shall fee no forrow. But her Hour is come, she is wip'd away from the Face of the Earth, and buried in perpetual Oblivion. But 'tis not Cities only, and Works of Men's Hands, but the everlafting Hills, the Mountains and Rocks of the Earth, are melt-Book III Book. III. M ed

162 The Theory of the EARTH.

ed as Wax before the Sun; and their place is no where found. Here flood the Alpes, a prodigious Range of Stone, the Load of the Earth, that cover'd many Countries, and reach'd their Arms from the Ocean to the Black Sea; this huge Mafs of Stone is foften'd and diffolv'd, as a tender Cloud into Rain. Here flood the *African* Mountains, and Atlas with his Top above the Clouds. There was frozen Caucafus, and Taurus, and Imaus, and the Mountains of Afia. And yonder, towards the North, flood the Riphean Hills, cloath'd in Ice and Snow. All thefe are vanifh'd, dropt away as the Snow upon their Heads; and fwallow'd up in a Red Sea of Fire. (Revel. 15. 3.) Great and marvellous are thy works, Lord God Almighty: Just and true are thy Ways, Thon King of Saints. Hallelujah.

### The CONCLUSION.

F the Conflagration of the World be a Reality, as, both by Scripture and Antiquity, we are affur'd it is; If we be fully perfwaded and convinc'd of this: 'Tis a Thing of that Nature, that we cannot keep it long in our Thoughts, without making fome Moral reflections upon it. 'Tis both great in it felf, and of univerfal concern to all Mankind. Who can look upon fuch an Object, *eA World in Flames*, without thinking with himfelf, Whether fhall I be in the midft of thefe Flames, or no? What is my fecurity that I fhall not

fall under this fiery vengeance, which is the Wrath of an angry God? St. Peter, when he had deliver'd the Doctrine of the Conflagration, makes this pious reflection upon it : 2 Epift. 3. 11. Seeing then that all these Thirgs shall be diffolv'd, what manner of Perfons ought you to be, in holy conversation and godlines? The ftrength of his argument depends chiefly upon what he had faid before in the 7th. Verfe, where he told us, that the present Heavens and Earth were reserv'd unto Fire, against the Day of Judgment, and the Perdition of irreligious Men. We must avoid the Crime then, if we would escape the Punishment. But this ex-pression of *invelegious* or *ungodly Men*, is still very general. St. *Paul*, when he speaks of this fiery indignation, and the Persons it is to fall upon is more difficult in the set fall upon, is more distinct in their characters. He feems to mark out for this destruction. three forts of Men chicfly, The Atheifts, Infidels, and the Tribe of Antichrift. These are his Words: 2 Theff. 1. 7, 8. When the Lord Jefus shall be revealed from Heaven, with his mighty Angels, in flaming Fire, taking vengeance on them that know not God: and that obey not the Gospel of our Lord Jesus Christ. Then as for Antichrist and his Adherents, he fays in the 2d. Chapt. and 8th Verse, The Lord shall confume that Wicked one with the Spirit of his Mouth, and shall destroy him with the brightness of his coming, or of his Prefence. Thefe, you fee, all refer to the fame Time with St. Peter: Namely, to the coming of our Saviour, at the Conflagration; and three forts of Perfons are NI 0 charafteriz'd

characteriz'd as his Enemies, and fet out for destruction at that Time. First, those that know not God: that is, that acknowledge not God, that will not own the Deity. Secondly, those that hearken not to the Gospel; that is, that reject the Gospel and Christian Religion, when they are preach'd and made known to them: For you must not think that it is the poor barbarous and ignorant Heathens, that fcarce ever heard of God, or the Gofpel, that are threaten'd with this fiery vengeance. No, are threaten a with this nery vengeance. No, 'tis the Heathens, that live amongft Chriftians; thofe that are Infidels, as to the exiftence of God, or the Truth of Chriftian Religion, tho' thay have had a full manifeftation of both. Thefe are properly the Adverfaries of God and Chrift. And fuch adverfaries, St. Paul fays in another Place, A fearful judgment, and fiery indignation shall devour : [Heb. 10. 27.] which ftill refers to the fame Time, and the fame Perfons we are fpeaking of. Then as to the Third fort of Men, Antichrift and his Followers, befides this Text of St. Paul to the Theffalonians, 'tis plain to me in the Apocalypfe, that Myftical Babylon is to be confum'd by Fire : and the Beaft and Falfe Prophet to be thrown into the Lake that burns with Fire and Brimftone: Which Lake is no where to be found till the Conflagration.

You fee them for whom *Tophet* is prepar'd of old. For Atheifts, Infidels, and Antichriftian perfecutors. And they will have for their Companions, the Devil and his Angels, the Heads of the Apoftafie. Thefe are all in open rebellion

rebellion against God and Christ, and at de-fiance, as it were, with Heaven. Excepting Antichrist, who is rather in a fecret Conspiracy, than an open Rebellion. For, under a pretended Commission from Jesus Christ, He perfecutes his Servants, Difhonours his Perfon, corrupts his Laws and his Government, and makes War against his Saints. And this is a greater Affront and Provocation, if possible, than a bare fac'd oppolition would be. There are other Men, befides these, that

are unacceptable to God : All forts of Sinners and wicked Perfons: but they are not fo properly the Enemies of God, as thefe we have mention'd. An intemperate Man is an Enemy to himfelf, and an unjust Man is an Enemy to his Neighbour : But those that deny God, or Chrift, or perfecute their Servants, are directly and immediately Enemies to God. And therefore when the Lord comes in Flames of Fire to triumph over his Enemies: To take vengeance upon all that are Rebels or Confpirators against him and his Christ; these Monsters of Men will be the fift and most exemplary Objects of the divine Wrath and Indignation.

To undertake to speak to these three Orders of Men, and convince them of their errour, and the Danger of it, would be too much for the Conclusion of a fliort Treatife. And as for the third Sort the Subjects of Antichrift, none but the Learned amongst them are al-low'd to be inquisitive, or to read such Things as condemn their Church, or the Governours of it. Therefore I do not expect that this En-M 3 glifh glifh Tranflation fhould fall into many of their Hands. But those of them, that are pleas'd to look into the Latin, will find, in the Conclufion of it, a Full and Fair warning to come out of *Babylon*: which is there prov'd to be the Church of Rome. Then as to those that are Atheiftically inclin'd, which I am willing to believe are not many, I defire them to confider, How mean a Thing it is, to have hopes only in this Life : and how uneafie a Thing, to have nothing but Fears as to the Future. Those, fure, must be little narrow Souls, that can make themselves a Portion and a Sufficiency out of what they enjoy here : That think of no more, that defire no more. For what is this Life, but a circulation of little mean Actions? We lie down and rife again : drefs and undrefs : feed and Wax hungry: Work, or Play, and are weary: and then we lie down again, and the Circle returns. We fpend the Day in trifles, and when the Night comes, we throw our felves into the Bed of folly, amongft Dreams and broken Thought, and wild imaginations. Our Reason lies alleep by us; and we are, for the Time, as arrant Brutes, as those that fleep in the Stalls, or in the Field. Are not the Capacities of Man higher than thefe? and ought not his ambition and expectations to be greater? Let us be Adventurers for another World: 'Tis, at leaft, a fair and noble Chance : and there is nothing in this, worth our Thoughts or our Paffions. If we fhould be difappointed, we are still no worfe than the rest of our fellow-Mortals:

Mortals : and if we fucceed in our expectations,

we are eternally happy. For my Part, I cannot be perfwaded, that any Man of Atheiftical inclinations can have a great and generous Soul. For there is nothing great in the World, if you take God out of it. Therefore fuch a Perfon can have no great thought, can have no great Aims, or expectations, or defigns: for all must lie within the compass of this Life, and of this dull Body. Neither can he have any great initincts or noble Paffions : For if he had, they would naturally excite in him greater Ideas, infpire him with higher Notions, and open the Scenes of the Intellectual World. Laftly, He cannot have any great fense of Order, Wildom, Goodnefs, Providence, or any of the Divine Perfec-tions. And thefe are the greatest Things that can enter into the thoughts of Man, and that do most enlarge and ennoble his Mind. And therefore I fay again, That, He that is naturally inclined to Atheism, being also naturally de-fitute of all these, must have a little and narrow Soul.

But you'l fay, it may be, This is to exposu-late rather than to prove : or to upbraid us with our make and Temper, rather than to convince us of an error in speculation. 'Tis an error it may be in Practice, or in point of Prudence ; but we feek Truth, whether it make for us or against us: convince us there-fore by just reasoning and direct arguments, That there is a God, and then we'l endeavour to correct these descets in our natural com-MA plexion.

plexion. You fay well; and therefore I have endeavour'd to do this before, in another Part of this Theory, in the Second Book, ch. 11. Concerning the Author of Nature: where you may fee, that the Powers of Nature, or of the Material World, cannot answer all the Phænomena of the Univerfe, which are there represented. This you may confult at leifure. But, in the mean Time, 'tis a good perfwafive why we fhould not eafily give our felves up to fuch Inclinations or Opinions, as have neither generofity, nor Prudence on their fide. And it cannot be amifs, that these Perfons fhould often take into their thoughts, this laft fcene of Things, The *Conflagration* of the World. Seeing if there be a God, they will certainly be found in the Number of his Ene-mies, and of those that will have their Portion in the Lake that burns with Fire and Brimftone.

The Third fort of Perfons that we are to fpeak to, are the Incredulous, or fuch as do not believe the Truth of *Chriftian Religion*, tho' they believe there is a God. Thefe are commonly Men of Wit and Pleafure, that have not patience enough to confider, coolely and in due order, the Grounds upon which it appears that Chriftian Religion is from Heaven, and of Divine Authority. They ought, in the first Place, to examin matter of Fact, and the Hiftory of our Saviour : That there was fuch a Perfon, in the Reigns of Augustus and Tiberius, that wrought fuch and tuch Miracles in Judea; taught fuch a Doctrine : was Crucified

cified at Jerusalem: rife from the Dead the Third Day, and vifibly alcended into Heaven. If these Matters of Fact be denied, then the controversie turns only to an Historical question, *Whether* the Evangelical History be a Fabulous, or true Hiftory : which it would not be proper to examin in this Place. But if Matter of Fact recorded there, and in the Acts of the Apostles, and the first Ages of Christianity, be acknowledged, as I suppose it is, then the Question that remains is this, Whether fuch matter of Fa& does not fufficiently prove the divine Authority of Jefus Chrift and of his Doctrine. We fuppofeit poffible, for a Perfon to have fuch Teftimonials of Divine Authority, as may be fufficient to convince Mankind, or the more reasonable Part of Mankind; And if that be poffible, what, pray, is a-wanting in the Testimonies of Jesus Christ? The Prophecies of the Old Testament bear witness to him : His Birth was a Miracle, and his Life a train of Miracles: not wrought out of levity and vain oftentation, but for uleful and chari-table Purpofes. His Doctrine and Morality not only blamelefs, but Noble: defigned to remove out of the World the imperfect Religion of the Jews, and the false Religion of the Gentiles: All Idolatry and Superffition : and thereto by improve Mankind, under a better and more perfect Difpensation. He gave an example of a spotless innocency in all his Conversation, free from Vice or any evil; and liv'd in a neglect of all the Pomp or Pleasures of this Life, referring

ferring his happiness wholly to another World. He Prophefied concerning his own Death, and his Refurrection : and concerning the deftruction of *Jerufalem*: Which all came to pass in a fignal Manner. He also Prophesied of the Succefs of his Gofpel : which, after his Death, Succels of his Golpel: which, after his Death, immediately took Root, and fpread it felf every Way throughout the World; maugre all op-polition or perfecution, from Jews or Heathens. It was not fupported by any temporal Power for above Three Hundred Years: nor were any arts us'd, or measures taken, according to hu-mane prudence, for the confervation of it. But, to omit other Things, that grand Article of his Rifing from the Dead, Afcending visibly into Heaven, and pouring down the miraculous Gifts of the Holy Ghoft, (according as he had Gifts of the Holy Ghost, (according as he had promis'd) upon his Apostles and their followers: This alone is to me a Demonstration of his Divine Authority. To conquer Death: To mount, like an Eagle, into the Skies, and to infpire his followers with inimitable Gifts and Faculties, are Things, without controversie, beyond all humane Power: and may and ought to be effeemed fure Credentials of a Perfon fent from Heaven.

From these Matters of Fact we have all poffible Affurance, that Jesus Christ was no Impostor or deluded Perton: (one of which two Characters all unbelievers must fix upon him) but Commission'd by Heaven to introduce a New Religion: to reform the World, to remove Judaism and Idolatry; The beloved Son of God, the great Prophet of the later Ages, the true Messiah that was to come. It

It may be, you will confess, that these are great Arguments that the Author of our Reli-gion was a Divine Perfon, and had fuper-natural Powers: but withal, that there are fo many difficulties in Chriftian Religion, and fo many things unintelligible, that a rational Man knows not how to believe it, tho'he be inclin'd to admire the Perfon of Jefus Chrift. I answer, If they be such difficulties as are made only by the Schools and difputacious made only by the Schools and disputacious Doctors, you are not to trouble your felf about them, for they are of no Authority. But if they be in the very Words of Scripture, then 'tis either in Things practical, or in Things meerly fpeculative. As to the Rules of Prac-tice in Chriftian Religion, I do not know any Thing in Scripture, obfcure or unintelligible. And as to Speculations, great differentian and moderation is to be us'd in the conduct of moderation is to be us'd in the conduct of them. If thefe matters of Fact, which we have alledg'd, prove the Divinity of the Re-velation, keep close to the Words of that Revelation, afferting no more than it afferts, and you cannot err. But if you will expatiate, and determine Modes, and Forms, and confequen-ces; you may eafily be puzled by your own forwardnefs. For belides fome Things that are in their own Nature, Infinite and Incomprehenfible, there are many other Things in Chrifrian Religion that are incompleatly reveal'd; the full knowledge whereof, it has pleafed God to referve to another Life, and to give us only a fummary account of them at prefent. We have fo much deference for any Government, as not to expect that all their Councels and Secrets

Secrets fhould be made known to us, nor to cenfure every action whofe Reafons we do not fully comprehend; much more in the Providential administration of a World, we must be content to know fo much of the Councels of Heaven and of supernatural Truths, as God has thought fit to reveal to us. And if these Truths be no otherwise than in a general manner, summarily and incompleatly revealed in this Life, as commonly they are, we must not therefore throw off the Government, or reject the whole dispensation: of whose Divine Authority we have otherways full Proof and fatisfactory evidence. For this would be, To lose the Substance in catching at a Shadow.

But Men that live continually in the noife of the World, amidft business and Pleasures, their Time is commonly fhar'd betwixt those Two. So that little or nothing is left for Meditation; at least, not enough for fuch Meditations as require length, justness, and order, They should retire from the crowd for one Month or two, to fludy the Truth of Christian Religion, if they have any doubt of it. They re-tire fometimes to cure a Gout, or other Difeafes, and diet themfelves according to Rule: but they will not be at that Pains, to cure a difeafe of the Mind, which is of far greater and more fatal confequence. If they perifh by their own negligence or obstinacy, the Physician is not to blame. Burning is the last Remedy in some diftempers : and they would do well to re-member, that the World will flame about their Heads one of these Days : and whether they be

be amonght the Living, or amonght the Dead, at that Time, the Apoftle makes them a Part of the Fewel, which that fiery vengeance will prey upon. Our Saviour hath been true to his Word hitherto : whether in his Promifes, or in his Threatnings; He promis'd the Apoftles to fend down the Holy Ghoft upon them after his Afcenfion, and that was fully accomplifh'd. He foretold and threaten'd the deftruction of Targalarm - and that came to pafe accordingly Jerusalem : and that came to pass accordingly, foon after he had left the World. And he toon after he had left the World. And he hath told us alfo, that he will come again in the Clouds of Heaven, Matt. 24. 30. with Power and great glory; 5 25. 32, 5c. and that will be to judge the World. When the Son of Man shall come in his glory, and all the holy Angels with him, then shall be fit upon the Throne of his glory. And before him shall be gather'd all Nations, and he will separate the good from the bad; and to the wicked and unbelievers he will fay there as The part from unbelievers he will fay, Ver. 41. Depart from me ye curfed into everlafting Fire, prepared for the Devil and his Angels. This is the fame coming, and the fame Fire, with that which we mention'd before out of St. Paul. 2 Theff. I. 7, 8, 9. As you will plainly fee, if you com-pare St. Matthew's words with St. Paul's, which are thefe, When the Lord Jesus shall be revealed from Heaven, with his mighty Angels : In flaming Fire, taking vengeance on them that know not God, and that hearken not to the Gospel of our Lord Jesus Christ. Who shall be punished with everlasting destruction, from, or by the presence of the Lord, and the glory glory of his Power This, methinks, fhould be an awakening thought, that there is fuch a threatning upon record, (by one who never yet fail'd in his Word) against those that do not believe his Testimony. Those that reject him now as a Dupe, or an Impostor, run a Hazard of feeing him heareaster coming in the Clouds to be their Judge. And it will be too late then to correct theit errour, when the bright Armies of Angels fill the Air, and the Earth begins to melt at the Presence of the Lord.

Lord. Thus much concerning those three Ranks of Men, whom the Apostle St. *Paul* feems to point at principally, and condemn to the Flames. But, as I faid before, the rest of Sinners and vitious Persons amongst the Pro-fession of Christianity, tho' they are not so di-rectly the Enemies of God, as these are; yet being trangressions of his Law, they mult expect to be brought to Justice. In every well-go-vern'd State, not only Traitors and Rebels, that offend more immediately against the Perthat offend more immediately against the Perfon of the Prince, but all others, that noto-rioufly violate the Laws, are brought to con-dign punifhment, according to the Nature and degree of their Crime. So in this Cafe, *The Fire fhall try every Man's Work, of what fort it is.* 'Tis therefore the concern of every Man to reflect often upon that Day, and to confider what his Fate and Sentence is likely to be, at that last Trial. The Jews have a Tradition that Elias fits in Heaven, and keeps a Register of all Mens actions, good or bad. He

He hath his under Secretaries for the feveral Nations of the World, that take Minutes of all that passes : and fo hath the Hiftory of every Man's Life before him, ready to be produc'd at the Day of Judgment. I will not vouch for the literal Truth of this, but it is true in effect.

the literal Truth of this, but it is true in effect. Every Man's fate fhall be determin'd that Day, according to the Hiftory of his Life; according to the Works done in the Flefh, whether good or bad. And therefore it ought to have as much influence upon us, as if every fingle action was formally register'd in Heaven. If Men would learn to contemn this World, it would cure a great many Vices at once. And, methinks, St. *Peter's* argument, from the approaching diffolution of all Things, fhould put us out of conceit with fuch perifhing va-nities. Luft and Ambition are the two reign-ing Vices of great Men : and those little Fires might be foon extinguilh'd, if they would fre-quently and ferioufly meditate on this laft and Univerfal Fire : which will put an end to all Universal Fire : which will put an end to all Paffions and all Contentions. As to Ambition, the Heathens themfelves made use of tion, the Heathens themfelves made use of this Argument, to abate and reprefs the vain affectation of glory and greatness in this World. I told you before the lesson that was given to Scipio Africanus, by his Uncle's Ghost, upon this Subject. And upon a like Occasion and Consideration, Casar hath a lesson given him by Lucan, after the Battle of Pharsalia; where Pompey lost the Day, and Rome its Liberty. The Poet fays, Casar took pleasure in looking upon the dead Bodies, and and

#### 176 The Theory of the EARTH.

and would not fuffer them to be buried, or, which was their manner of burying, to be burnt. Whereupon he fpeaks to him in thefe Words :

Hos, Cælar, populos fi nunc non ufferit Ignis, Uret cum Terris, uret cum gurgite Ponti. Communis mundo superest Rogus, Offibus astra Misturus. Quocunque Tuam Fortuna vocabit, Ha quoque cunt Anima; non altius ibis in auras, Non meliore loco Stygia sub notte jacebis. Libera fortuna Mors est: Capit omnia Tellus Qua genuit; Calo tegitur Qui non habet urnam.

Cæfar,

If now thefe Bodies want their Pile and Urn, At last, with the whole Globe, they're fure to burn. The World expects one general Fire : and Thou Must go where thefe poor Souls are wand'ring now. Thou'll reach no higher, in th' ethercal Plain, Nor 'mongst the Shades a better Place obtain. Death levels all : And He that has not Room To make a Grave, Heaven's Vault shall be his Tomb.

These are mortifying thoughts to ambitious Spirits. And furely our own Mortality, and the Mortality of the World it felf, may be enough to convince all confidering Men, That, Vanity of Vanities all is vanity under the Sun: any otherwise than as they relate to a better Life.

FINIS.

THE

#### ТНЕ

# THEORY

QF THE

FARTH:

Containing an Account of the

Original of the EARTH,

And of all the

GENERAL CHANGES Which it hath already undergone, or is to undergo, till the CONSUMMATION of all things.

## The FOURTH BOOK,

Concerning the New Heavens and New Earth, A N D Concerning the Confummation of all things.

LONDON; Printed for J. Нооке in Fleet-Street. Book IV. N





## PREFACE

#### ΤΟ ΤΗΕ

## READER.

VOU see it is still my lot, to travel into new Worlds: having never found any great Satisfaction in this. As an active People leaves their habitations in a barren Soil, to try if they can make their Fortune better elsewhere. I first look'd backwards, and waded through the Deluge, into the Primaval World: to fee how they lived there, and how Nature flood in that original Constitution. Now I am going forwards, to view the New Heavens and New Earth, that will be after the Conflagration. But, Gentle Reader, let me not take you any further, if you be weary. I do not love a querulous Companion. Unless your Genius therefore press you forwards, chuse rather to rest here, and be content with that fart of the Theory which you have seen already. Is it not fair, to have followed Nature fo far as to have feen her twice in her Ruins? Why (hould  $N_2$ 

[hould we still pursue her, even after Death and Disfolution, into dark and remote Futurities? To whom therefore such Disquisitions seem needless, or over-curious, let them rest here; and leave the remainder of this Work, which is a kind of PROPHECY concerning the STATE of things after the Conflagration, to those that are of a Disposition suited to such Studies and Enquiries.

Not that any part of this Theory requires much Learning, Art, or Science, to be Master of it; but a Love and Thirst after Truth, Free-dom of Judgment, and a Resignation of our Understandings to clear Evidence, let it carry us which way it will. An honest English Reader that looks only at the Senfe as it lies before him, and neither confiders nor cares whether it be New or Old, so it be true, may be a more competent Judge than a great Scholar full of his own Notions, and puffed up with the Opinion of his mighty Knowledge; for such Men think they cannot in Honour own any thing to be true, which they did not know before. To be taught any new Knowledge, is to confess their former Ignorance; and that leffens them in their own Opinion, and, as they think, in the Opinion of the World; which are both uneafie Reflections to them : Neither must we depend upon Age only for foundness of Judgment. Men in discovering and owning Truth feldom change their Opinions after Threescore : especially if they be leading Opinions. It is then too late, we think, to begin the World again; and as we grow old, the Heart contracts,

tracts, and cannot open wide enough to take in a great Thought.

The Spheres of Mens Understandings are as different, as Prospects upon the Earth. Some stand upon a Rock or a Mountain, and fee far round about; Others are in an hollow, or in a Cave, and have no prospect at all. Some Men consider wothing but what is prefent to their Senfes: Others extend their Thoughts both to what is past and what is future: And yet the fairest Prospect in this Life is not to be compared to the least we shall have in another. Our clearest Day here is miss and hazy: We see not far, and what we do see is in a bad Light. But when we have got better Bodies in the first Resurrection, whereof we are going to Treat; better Senses and a better Understanding, a clearer Light and an higher Station, our Horizon will be enlarged every way, both as to the Natural World, and as to the Intellectual.

Two of the greatest Speculations that we are capable of in this Life, are, in my Opinion, The REVOLUTION OF WORLDS, and the REVOLUTION OF SOULS; one for the Material World, and the other for the Intellectual. Toward the former of these our Theory is an Essential into a fixed Star, before I have done with it) we give an Instance of what may be in other Planets. 'Tis true, we took our Rise no higher than the Chaos, because that was a known Principle, and we were not willing to anuse the Reader with too many strange Stories : as that, I am sure, would have been N 3

thought one, TO HAVE brought this Earth from a Fixed Star, and then carried it up again into the fame Sphere: Which yet, I believe, is the true Circle of Natural Providence.

As to the Revolution of Souls, the Footfleps of that Speculation are more obscure than of the former: For though we are affur'd by Scripture, that all good Souls will at length have Celestial Bodies; yet, that this is a returning to a Primitive State, or to what they had at their sirft Creation, that, Scripture has not ac-quainted us with. It tells us indeed, that Angels fell from their Primitive Celeftial Glory; and confequently we might be capable of a Lapfe as well as they, if we had been in that high Condition with them. But that we ever were there, is not declared to us by any Revelation. Reason and Moralaty would indeed fuggest tous, that an innocent Soul, fresh and pure from the Hands of its Maker, could not be immediately cast into Prison, before it had, by any Act of its own Will, or any use of its own Understanding, committed either Error or Sin. I call this Body a Prifon, both becaufe it is a Confinement and Restraint upon our best Faculties and Capacities, and is also the Seat of Diseases and Loathfomness; and, as Prisons use to do, commonly tends more to debauch Mens Natures, than to improve them.

But though we cannot certainly tell under what Circumstances human Souls were plac'd at first, yet all Antiquity agrees, Oriental and Occidental, concerning their Pre-existence in general, in respect of these mortal Bodies. And

And our Saviour never reproaches or corrects the Jews, when they speak upon that Supposition, Luke 9. 18, 19. John 9. 2. Besides, it seems to me beyond all controversie, that the Soul of the Messiah did exist before the Incarnation, and voluntarily descended from Heaven to take upon it a Mortal Body. And though it does not appear that all humane Souls were at first placed in Glory, yet, from the Example of our Saviour, we see something greater in them; namely, a Capacity to be united to the Godhead, John 3. 13. & 6. 38. & 62. & 17. 5. And what is possible to one, is possible to more. But these Thoughts are too high for us: while we find our selves united to nothing, but difeased Bodies and Houses of Clay.

The greateft Fault we can commit in fuch Speculations, is to be over-positive and Dogmatical. To be inquisitive into the ways of Providence and the Works of God, is jo far from being a Fault, that it is our greatest Perfection; We cultivate the highest Principles and best Inclinations of our Nature, while we are thus employ'd: and 'tis Littleness or Secularity of Spirit, that is the greatest Enemy to Contemplation. Those that would have a true Contempt of this World, must suffer the Soul to be sometimes upon the Wing, and to raise her self above the sight of this little dark Point, which we now inhabit. Give her a large and free Prospect of the Immensity of God's Works, and of his inexhausted Wisdom N 4

and Goodness, if you would make her Great and Good. As the warm Philosopher says,

Give me a Soul fo great, fo high, Let her Dimenfions ftretch the Skie: That comprehends within a thought, The whole Extent 'twixt God and Nought. And from the World's firft Birth and Date, Its Life and Death can Calculate : With all th' Adventures that fhall pafs, To ev'ry Atome of the Mafs.

But let her be as GOOD as GREAT, Her higheft Throne a Mercy-Seat. Soft and diffolving like a Cloud, Lofing her felf in doing Good. A Cloud that leaves its place Above, Rather than dry, and ufelefs move : Falls in a Shower upon the Earth, And gives ten thoufand Seeds a birth. Hangs on the Flow'rs, and infant Plants, Sucks not their Sweets, but feeds their Wants. So let this mighty Mind diffufe All that's her own to others Ufe ; And free from private Ends, retain Nothing of SELF, but a bare Name.



ТНЕ



### ТНЕ

## THEORY

#### OF THE



Concerning the new Heavens and new Earth, A N D

Concerning the Confummation of all things.

#### Снар. І.

The Introduction; That the World will not be annihilated in the last Fire. That we are ta expect, according to Scripture and the Christian 'Dostrine, New Heavens and a New Earth, when these are disjolv'd or burnt up.



E are now fo far advanc'd in the Theory of the Earth, as to have feen the End of Two Worlds: One deftroy'd by Water, and another by Fire. It remains only to

confider, whether we be yet come to the final Period Period of Nature : The laft Scene of all things, and confequently the utmoft Bound of our Enquiries : Or, whether Providence, which is inexhausted in Wisdom and Goodness, will raise up, from this dead Mass, New Heavens and a New Earth. Another habitable World, better and more perfect than that which was destroyed. That, as the first World began with a Paradise, and a state of Innocency, so the last may be a kind of Renovation of that happy State; whose Inhabitants shall not die, but be translated to a bleffed Immortality.

I know tis the Opinion of fome, that this World will be annihilated, or reduc'd to nothing, at the Conflagration : and that would put an end to all further Enquiries. But whence do they learn this? from Scripture or Reafon, or their own Imagination? What Instance or Example can they give us of this they call Annihilation ? Or what place of Scripture can they produce, that fays, the World, in the laft Fire, fhall be reduc'd to nothing? If they have neither Inftance nor Proof of what they affirm, 'tis an empty Imagination of their own; neither agreeable to Philosophy, nor Divinity. Fire does not confume any Subftance ; it changes the Form and Qualities of it, but the Matter remains. And if the Defign had been Annihilation, the employing of Fire would have been of no Ufe or Effect : For Smoak and Afhes are at as great a diftance from Nothing, as the Bodies themfelves out of which they are made. But these Authors feem to have but a fmall tincture of PhiPhilofophy, and therefore it will be more proper to confute their Opinion from the Words of Scripture; which hath left us fufficient Evidence, that another World will fucceed after the Conflagration of that we now inhabit.

The Prophets, both of the Old and New Teftament, have left us their Predictions concerning New Heavens and a new Earth. So fays the Prophet Ilaiah, ch. 65. 17. Behold I create New Heavens and a New Earth, and the former shall not be remembred, or come into mind. As not worthy our Thoughts, in comparison of those that will arise when these pass away. So the Prophet St. John, in his Apocalyple, when he was come to the end of this World, fays, And I faw a new Heaven and a new Earth : For the first Heaven and the first Earth were passed away, and there was no more Sea, Apoc. 21. 1. Where he does not only give us an account of a New Heaven and a New Earth, in general; but alfo gives a diffinctive Character of the New Earth, That it shall have no Sea. And in the 5th Verse, he that fate upon the Throne fays, Behold I make all things New; which, confider'd with the Antecedents and Confequents, cannot be otherwife underftood than of a New World.

But fome Men make Evafions here as to the Words of the Prophets, and fay, they are to be underftood in a Figurate and Allegorical Senfe : and to be apply'd to the Times of the Gofpel, either at first or towards the latter end of the World. So as this New Heaven and New Earth fignifie only a great Change in the moral

moral World. But how can that be, feeing St. John places them after the end of the St. John places them after the end of the World? And the Prophet Ifaiab connects fuch things with his New Heavens and New Earth, as are not competible to the prefent flate of Nature, Ch. 65. However, to avoid all Shuf-fling and Tergiverfation in this Point, let us appeal to St. Peter, who uses a plain literal Style, and difcourses down-right concerning the Natural World. In his 2d Epist. and 3d Chap. when he had foretold and explain'd the Enture Conflagration he adds. But we expect Future Conflagration, he adds, But we expect New Heavens and a New Earth, according to his Promifes. These Promises were made by the Prophets : and this gives us full Authority to interpret their New Heavens and New Earth to be after the Conflagration. St. Peter, when he had describ'd the Diffolution of the World in the last Fire, in full and emphatical Terms, as the passing away the Heavens with a Noise: the melting of the Elements, and burning up all the Works of the Earth : he fub-joins Nevertheles, notwithstanding this total Diffolution of the prefent World, We, according to his Promiles, look for new Heavens and a new Earth : wherein dwelleth Righteoufnefs. As if the Apostle should have faid, Notwithftanding this ftrange and violent Diffolution of the prefent Heavens and Earth, which I have describ'd to you, we do not at all distrust God's Promifes concerning New Heavens and a New Earth, that are to fucceed thefe, and to be the Seat of the Righteous.

Here's

Here's no room for Allegories or Allegorical Expositions : unlefs you will make the Conflagration of the World an Allegory. For, as Heavens and Earth were deftroyed, fo Heavens and Earth are reftored : and if in the first place you understand the natural material World, you must also understand it in the fecond place : They are both Allegories, or neither. But to make the Conflagration an Allegory, is not only to contradict St. Peter, but all Antiquity, Sacred or Prophane. And I defire no more Affurance that we shall have New Heavens and a new Earth, in a literal Senfe, than we have that the prefent Heavens and Earth shall be destroyed in a literal Senfe, and by material Fire. Let it therefore rest upon that Iffue as to the first Evidence and Argument from Scripture.

Some will fancy, it may be, that we fhall have New Heavens and Earth, and yet that thefe fhall be annihilated : They would have Thefe firft reduc'd to nothing, and then others created, fpick and fpan New, out of nothing. But why fo, pray, what's the Humour of that? Left Omnipotency fhould want Employment, you would have it to do, and undo, and do again. As if new-made Matter, like new Clothes, or new Furniture, had a better Glofs, and was more creditable. Matter never wears: as fine Gold, melt it down never fo often, it lofes nothing of its Quantity. The Subftance of the World is the fame, burnt or unburnt, and is of the fame Value and Virtue, New or Old ; and we muft not multiply the the Actions of Omnipotency without Neceffity. God does not make, or unmake things, to try Experiments : He knows before-hand the utmoft Capacities of every thing, and does no vain or fuperfluous Work. Such Imaginations as thefe proceed only from want of true Philofophy, or the true Knowledge of the Nature of God and of his Works; which fhould always be carefully attended to, in fuch Speculations as concern the Natural World. But to proceed in our Subject.

If they suppose part of the World to be annihilated, and to continue fo, they Philofophize still worfe and worfe. How high shall the Annihilation reach? Shall the Sun, Moon. and Stars be reduc'd to nothing? But what have They done, that they fhould undergo fo hard a Fate? Must they be turn'd out of Being for our Faults? The whole material Univerfe will not be Annihilated at this bout, for we are to have Bodies after the Refurrection, and to live in Heaven. How much of the Univerfe then will you leave ftanding; or how shall it fubfift with this great Vacuum in the heart of it? This shell of a World is but the Fiction of an empty Brain : For God and Nature in their Works, never admit of fuch gaping Vacuities and Emptineffes.

If we confult Scripture again, we fhall find that that makes mention of a *Reflitution* and *Revivifcency* of all things; at the End of the World, or at the Coming of our Saviour. St. Peter, whofe Doctrine we have hitherto follow'd, in his Sermon to the Jews, after our Sa-

Saviour's Afcenfion, tells them, that He will come again, and that there will be then a Restitution of all things; fuch as was promised by the Prophets. The Heavens, fays he, must receive him until the time of Restitution of all things: which God hath spoken by the mouth of his holy Prophets, fince the World began, Acts 3. 21. If we compare this Paffage of St. Peter's, with that which we alledged before out of his fecond Epistle, it can scarce be doubted but that he refers to the fame Promifes in both Places : and what he there calls a New Heaven and a New Earth, he calls here a Restitution of all things. For the Heavens and the Earth comprehend all, and both thefe are but different Phrases for the Renovation of the World. This gives us also light how to understand what our Saviour calls the Regeneration or Revivi/cency, when he shall sit upon his Throne of Glory, and will reward his Followers an Hundred-fold, for all their Loffes in this World ; befides Everlafting Life, as the Crown of all, *Mat.* 19. 28, 29. I know, in our *English* Translation, we separate the *Regeneration* from *fitting upon his Throne*: but without any warrant from the Original. And feeing our Šaviour speaks here of Bodily Goods, and feems to diftinguish them from Everlasting Life, which is to be the final Reward of his Followers, This *Regeneration* feems to belong to his Second Coming, when the World fhall be renew'd or regenerated : and the Righteous shall posses the Earth.

Other

Other Places of Scripture that foretel the Fate of this Material World, reprefent it always as a *Change*, not as an *Annihilation*. St. *Paul* fays, *The Figure of this World paffeth away*, 1 Cor. 7. 31. The Form, Fashion and Disposition of its Parts : But the Substance still remains. As a Body that is melted down and diffolv'd, the Form perifhes, but the Matter is not deftroyed. And the Pfalmift fays, The Heavens and the Earth fhall be chang'd, Pfal. 102. 26. Which an fwers to this Transformation we fpeak of. The fame Apostle, in the Eighth Chapter to the *Romans*, ver. 21, 22, 23, 24. Shows also, that this *Change* Shall be, and shall be for the better : and calls it a Deliverance of the Creation from Vanity and Corruption : and a Participation of the glorious Liberty of the Children of God. Being a fort of Redemption, as they have a Redemption of their Bodies.

But feeing the *Renovation* of the World is a Doctrine generally receiv'd, both by antient and modern Authors, as we fhall have occafion to fhow hereafter, we need add no more, in this Place, for Confirmation of it. Some Men are willing to throw all things into a ftate of *Nothing* at the Conflagration, and bury them there, that they may not be oblig'd to give an Account of that State of things, that is to fucceed it. Those who think themfelves bound in Honour to know every thing in Theology that is knowable; and find it uneasile to answer such Questions and Speculations, as would arise upon their admitting a New World, Concerning the New Heavens, &c. 193

World, think it more advifeable to ftifle it in the birth, and fo to bound all Knowledge at the Conflagration. But furely, fo far as Reafon or Scripture lead us, we may and ought to follow : otherwife we fhould be ungrateful to Providence, that fent us those Guides. Provided, we be always duly fensible of our own Weaknefs : and, according to the difficulty of the Subject, and the measure of Light that falls upon it, proceed with that Modesty and Ingenuity, that becomes fuch fallible Enquirers after Truth, as we are. And this Rule I defire to prescribe to my felf, as in all other Writings, fo especially in this : where, tho' I look upon the principal Conclusions as fully prov'd, there are feveral Particulars, that are rather propos'd to Examination, than positively afferted.

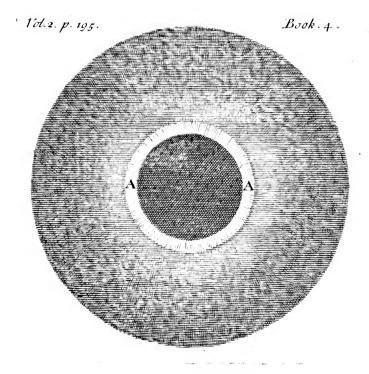
### Снар. II.

The Birth of the new Heavens and the new Earth, from the second Chaos, or the remains of the old World. The Form, Order, and Qualities of the new Earth, according to Reason and Scripture.

Aving prov'd from Scripture, that we are to expect New Heavens, and a New Earth, after the Conflagration; it would be fome Pleasure and Satisfaction to see how this O new new Frame will arife; and what Foundation there is in Nature for the accomplifhment of thefe Promifes. For, tho' the Divine Power be not bound to all the Laws of Nature, but may difference with them when there is a Neceffity; yet it is an eafe to us in our Belief, when we fee them both confpire in the fame effect. And in order to this, we muft confider in what Polture we left the demolifh'd World: what Hopes there is of a Reftauration. And we are not to be difcourag'd, becaufe we fee things at prefent wrapt up in a confus'd Mafs: for, according to the Methods of Nature and Providence, in that dark Womb ufually are the Seeds and Rudiments of an Embryo-World.

Neither is there, poffibly, fo great a Confusion in this Mafs, as we imagine. The Heart an interior Body of the Earth is ftill entire : and that part of it that is confum'd by the Fire, will be divided, of its own accord, into two Regions. What is diffolv'd and melted, being the heavieft, will difcend as low as it can, and cover and inclose the Kernel of the Earth round about, as a molten Sea or Abyfs : according as is explain'd and fet down in the precedent Book. But what is more light and volatile, will float in the Air ; as Fumes, Smoak, Exhalations, Vapours of Water, and whatfoever terreftrial Parts can be elevated and fi pported by the ftrength of Fire. Thefe all mingled together, of different Sizes, Figures and Motions, will conftitute an opake Cloud, or thick Region of Darknefs rourd the Earth :





Earth : So as the Globe of the Earth, with its Atmosphere, after the Conflagration is finished, will stand much what in the Form reprefented in this Scheme.

Now as to the lower of these two Regions, the Region of melted Matter, A. A. we shall have little occasion to take notice of it ; feeing it will contribute nothing to the Formation of the new World. But the upper Region, or all above that Orb of Fire, is the true Draught of a Chaos; or a Mixture and Confusion of all the Elements, without Order or Diftinction. Here are Particles of Earth, and of Air, and of Water, all promifcuoufly jumbled together, by the Force and Agitation of the Fire. But when that Force ceafes, and every one is left to its own Inclination, they will, according to their different degrees of Gravity, feparate and fort themselves after this Manner; First, the heavieft and groffeft Parts of the Earth will fublide; then the watery Parts will follow; then a lighter fort of Earth, which will ftop and reft upon the Surface of the Water, and compose there a thin Film or Membrane. This Membrane or tender Orb is the first Rudiment or Foundation of a new habitable Earth : For. according as Terrestrial Parts fall upon it, from all the Regions and Heighths of the Atmofphere, or of the Chaos, this Orb will grow more firm, ftrong, and immoveable, able to support it felf and Inhabitants too. And having in it all the Principles of a fruitful Soil, whether for the Production of Plants or of Animals, it will want no Property or Character  $0_2$ of

of an habitable Earth. And particularly, will become fuch an Earth, and of fuch a Form, as the first Paradifiacal Earth was, which hath been fully describ'd in the first and second Books of this Theory.

There is no occasion of examining more accurately the formation of this Second Earth, feeing it is fo much the fame with that of the First; which is fet down fully and distinctly in the Fifth Chapter of the first Book of this Theory. Nature here repeats the fame Work, and in the fame Method; only the Materials are now a little more refin'd and purg'd by the Fire. They both rife out of a Chaos, and That, in effect, the fame in both Cafes; For though in forming the first Earth, I suppos'd the Chaos or confus'd Mass to reach down to the Center, I did that only for the Eafe of our imagination; that fo the whole Mass might appear more simple and Uniform. But in reality, that Chaos had a folid kernel of Earth within, as this hath; and that Matter which fluctuated above in the Regions of the Air, was the true Chaos, whofe Parts, when they came to a Separation, made the feveral Elements, and the Form of an habitable Earth betwixt the Air and Water. This Chaos upon feparation, will fall into the fame Form and Elements : and fo in like manner create or conftitute a fecond Paradifiacal World.

I fay a *Paradifiacal* World : for it appears plainly, that this new form'd Earth must agree with that Primigenial Earth, in the two principal and fundamental Properties. First, It

is of an even, entire, uniform and regular Surface, without Mountains or Sea. Secondly, That it hath a ftraight and regular fituation to the Sun, and the Axis of the Ecliptick, From the Manner of its Formation, it appears manifeftly, that it must be of an even and regular Sur-face. For the Orb of liquid Fire, upon which the first descent was made, being Smooth and uniform every where, the Matter that fell upon it would take the same Form and Mould. And fo the Second or Third Region, that were fuperinduc'd, would still imitate the Fashion of the First: there being no Cause or Occasion of any inequality. Then as to the Situation of its Axis, this uniformity of figure would determine the Center of its gravity to be exactly in the middle, and confequently there would be no inclination of one Pole more than another to the general center of its Mo-tion; But, upon a free Libration in the liquid Air, its Axis would lie parallel with the Axis of the Ecliptick where it moves. But these Things having been deduc'd more fully in the Second Book about Paradise and the Primi-genial Earth, they need no further explication in this Place.

If Scripture had left us feveral diffinet Characters of the New Heavens, and the New Earth, we might, by comparing with those, have made a full Proof of our Hypothesis. One indeed St. John hath left us in very ex-press Terms, There was no Sea there, He fays, His Words are thefe: And I faw a New Hea-ven, and a New Earth: for the first Heaven 03 and

and the first Earth were passed away; AND THERE WAS NO MORE SEA. This character is very particular, and you fee it exactly Answers to our Hypothesis: for in the Newform'd Earth, the Sea is cover'd and inconfpicuous: being an Abys, not a Sea; and wholly lodg'd in the Womb of the Earth. And this one Character, being inexplicable upon any other supposition, and very different from the present Earth, makes it a strong presuption that we have hit upon the true Model of the New Heavens and New Earth which St. John faw.

To this fight of the New Heavens and New Earth, St. John immediately Subjoyns the Sight of the New Jerusalem, ver. 2. as being contemporary, and in fome refpects the fame Thing. 'Tis true, the Characters of the New Jerusalem in these two last Chapters of the Apocalypse, are very hard to be understood: fome of them being incompetible to a Terrestrial state, and some of them to a Celestial; fo as it feems to me very reafonable to fuppole, that the New Jerufalem fpoken of by St. John, is twofold : That which he faw himfelf, ver. 2. and that which the Angel fnewed him afterwards, ver. 9. For I do not fee what need there was of an Angel, and of taking him up into a great and high Mountain, only to fhew him that which he had feen before, at the Foot of the Mountain. But however that be, we are to confider in this Place the Terreftrial New Jerufalem only, or that which is in the New Heavens and New Earth. And as St. John hath

hath joyned thefe two together, fo the Prophet Ilaiah had done the fame Thing before; Ch. 65.17, 18. when he had promited New Hea-vens and a New Earth, he calls them, under another Name, Jerufalem : and they both ufe the fame Character in effect, in the defeription of their Jerufalem. Ver. 19. Ifaiab fays, And I will rejoyce in Jerufalem, and joy in my People: and the Voice of weeping shall be no more heard in her, nor the Voice of crying. Apoc. 21. 3, 4. St. John fays also in his Jerusalem, Godshall dwell with them, and they shall be his People: And be shall wipe away all Tears from their Eyes: and they foll here were Dorth weight. and there shall be no more Death, neither forrow, nor crying, neither shall there be any more Pain. Now in both thefe Prophets, when they treat upon this Subject, we find they make frequent allufions to Paradife and a Paradifiacal ftate ; fo as that may be justly taken as a Scripture-Character of the New Heavens and the New Earth. The Prophet Ifaiah feems plainly to point at a Paradifiacal state, throughout that Chapter, by an univerfal innocency, and harmlefnefs of animals; and Peace, plenty, health, longævity or immortality of the Inhabitants, St. John alfo hath feveral allufions to Paradife, in those two Chapters where he defcribes the New Jerufalem. Ch. 21, & ch. 22. And in his discourse to the feven Churches, in one Place (ch. 2. 7.) To him that overcometh is promifed to eat of the Tree of Life, which is in the midst of the Paradife of God. And in another Place (ch. 3. 12.) to him that overcometh is promified, to have the Name of the New Jerufalem writ upon him. Ō 4 Thefe Thefe I take to be the fame Thing, and the fame reward of Christian Victors, The New Jerusalem or the New Heavens and New Earth and the Paradise of God. Now this being the general Character of the New Earth, That it is Paradisiacal; and the particular Character, that it bath no Sea; and both these agreeing with our Hypothesis, as apparently deducible from those principles and that manner of its formation which we have set down; We cannot but allow, that the Holy Scriptures and the Natural Theory agree in their Testimony, as to the Conditions and Properties of the New Heavens and New Earth.

From what hath been faid in this and the precedent Chapter, it will not be hard to interpret what St. Paul meant by his Habitable Earth to come; The inclusion & pinnesar. marine of minor of diavos, Ifa. 9. 6. which is to be fubjected to our Saviour, and not to the Angels. In the fecond Chapter to the Hebrews, ver. 5. he fays For unto the Angels hath he not put in fubjection the WORLD TO COME; So we read it, but, according to the ftricteft and plainest Translation, it should be The habitable Earth to come. Now what Earth is this, where our Saviour is abfolute Sovereign : and where the Government is neither Humane, nor Angelical, but peculiarly Theocratical? In the first Place, this cannot be the prefent World or the present Earth, because the Apostle calls it *Future*, or the *Earth to come*. Nor can it be understood of the Days of the Gospel; seeing the Apostle acknowledges, ver.8. That

That this fubjection, whereof he fpeaks, is not yet made. And feeing Antichrift will not finally be deftroy'd till the appearance of our Saviour, (2 Theff. 2. 8.) nor Satan bound, while Antichrift is in Power : during the Reign of thefe two, (who are the Rulers of the darknefs of the World) our Saviour cannot properly be faid to begin his reign here *Ephel.* 6. 12. 'Tis true, He exercifes his Providence over his Church, and fecures it from being deftroy'd : He can, by a Power paramount, flop the rage either of Satan or Antichrift; *Hitherto fhall you go and no further*. As fometimes when he was upon Earth, he exerted a Divine Power, which yet did not deftroy his ftate of Humiliation; fo he interpofes now when he thinks fit, but he does not finally take the Power out of the Hands of his Enemies, nor out of the Hands of the Kings of the Earth. The Kingdom is not deliver'd up to him, and all dominion and Power; Ch. 7. 13, 25, 26. That all Tongues and Nations should serve him. For St. Paul can mean no lefs in this Place than that Kingdom in *Daniel*: Hebr. 2.8. Seeing he calls it putting all things in fubjection under his feet, and fays that it is not yet done. Upon this account alfo, as well as others, our Saviour might truly fay to *Pilate* (Job. 18.36.)my Kingdom is not of this World. And to his Difciples, the Son of Man came not to be ministred unto, but to minister, Matt. 20. 28. When he comes to receive his Kingdom, he comes in the Clouds of Heaven (Dan. 7. 13, 14.) not in the Womb of a Virgin. He comes with the

the equipage of a King and Conqueror; with Thousands and ten Thousands of Angels; not in the Form of a Servant, or of a weak Infant; as he did at his first coming.

I allow the Phrase aid using, or in the Hebrew עולבה חכא, The World to come, is fometimes us'd in a large fenfe, as comprehending all the Days of the Meffiah, whether at his First or Second coming, (for these two comings are often undiftinguilh'd in Scripture) and respect the Moral World as well as the Natural. But the Word oinequirm, Orbis habitabilis. which St. *Paul* here uses, does primarily fignifie the Natural World, or the Habitable Earth, in the proper use of the Word amongst the *Greeks*, and frequently in Scripture, *Luke* 4. 5. and 21. 26. *Rom.* 10. 18. *Heb.* 1. 6. *Apoc.* 3. 10. Neither do we here exclude the Moral World, or the Inhabitants of the Earth, but rather neceffarily include them. Both the Natural and Moral World to come, will be the Seat and Subject of our Saviour's Kingdom and Empire, in a peculiar Manner. But when you understand nothing by this Phrase but the present moral World, it neither answers the proper fignification of  $\mu$  side on nor of older  $\mu$  of the first or second Part of the expression; And tho' fuch like Phrafes may be us'd for the Difpenfation of the Meffiah in oppofition to that of the Law, yet the height of that diffinction or opposition, and the fulfilling of the expreftion, depends upon the fecond coming of our Saviour; and upon the Fature Earth or habitable World, where he fhall Reign, and which

which does peculiarly belong to Him and His Saints.

Neither can this World to come, or this Earth to come, be underflood of the Kingdom of Heaven. For the Greek word will not bear that fenfe, nor is it ever us'd in Scripture for Heaven. Besides, the Kingdom of Heaven, when spoken of as future, is not properly till the last refurrection and final judgment. Whereas This World to come, which our Saviour is to govern, must be before that Time. and will then expire. For all his Government, as to this World, expires at the Day of Judgment, 1 Cor. 15. 24, Sc. and he will then deliver up the kingdom into the hands of his Father ; that he may be all in all. Having reigned first himself, and put down all rule and all authority and power. So that St. Paul, in these two Places of his Epistles, refers plainly to the fame time and the fame reign of Christ; which must be in a future World, and before the last day of Judgment, and therefore according to our deductions, in the New Heavens and the New Earth.



CHAP.

## Снар. III.

Concerning the Inhabitants of the New Earth. That Natural Reason cannot determine this point. That according to Scripture; The Sons of the first Resurrection, or the Heirs of the Millennium, are to be the Inhabitants of the New Earth. The Testimony of the Philosophers, and of the Christian Fathers, for the Renovation of the World. The first Proposition laid down.

HUS we have fetled the true Notion, according to Reafon and Scripture, of the New Heavens and New Earth. But where are the Inhabitants, you'l fay? You have taken the pains to make us a New World, and now that it is made, it must ftand empty. When the first World was destroyed, there were Eight Persons preferv'd, with a Set of Living Creatures of every kind, as a Seminary or Foundation of another World; But the Fire, it feems, is more merciles than the Water; for in this destruction of the World, it does not appear that there is one living Soul left, of any fort, upon the Face of the Earth. No hopes of posterity, nor of any continuation of Mankind, in the usual Way of propagation. And Fire is a barren Element, that breeds no living Creatures in it, nor hath any nourishment proper for their food or fustenance.

We

We are perfectly at a loss therefore, fo far as I fee, for a new Race of Mankind, or how to People this new-form'd World. The Inhabitants, if ever there be any, must either come from Heaven, or spring from the Earth: There are but these two Ways. But natural Reason can determine neither of these, sees no tract to follow in these unbeaten Paths, nor can advance one ftep further. Farewel then, dear Friend, I must take another Guide, and leave you here, as Mojes upon Mount Pilgah, only to look into that Land, which you cannot enter. I acknowledge the good fervice you have done, and what a faithful Companion you have been, in a long journey; from the beginning of the World to this hour, in a tract of Time of fix thousand Years. We have travel'd together through the dark Regions of a first and second Chaos; seen the World twice shipwrackt. Neither Water, nor Fire, could separate us. But now you must give Place to other Guides.

Welcome, Holy Scriptures, The Oracles of God, a Light fhining in darknefs, a Treafury of hidden Knowledge, and where Humane Faculties cannot reach, a feafonable help and fupply to their defects. We are now come to the utmost bounds of their dominion: They have made us a New World, but, how it fhall be inhabited, they cannot tell; know nothing of the History or Affairs of it. This we must learn from other Masters, infpir'd with the knowledge of Things to come. And fuch Masters we know none, but the holy Prophets and 206 The Theory of the EARTH.

and Apoftles. We must therefore now put our felves wholly under their Conduct and Instruction, and from them only receive our information concerning the moral state of the future habitable Earth.

In the first place therefore, The Prophet Isaiah tells us, as a Preparation to our further Énquiries, The Lord God created the Heavens, God himself that formed the Earth, He created it not in vain, he formed it to be inhabited, Ifa. 45. 18. This is true, both of the prefent Earth and the Future, and of every habitable World whatfoever. For to what purpole is it made habitable, if not to be inhabited? That would be, as if a Man should manure, and and plough, and every way prepare his Ground for Seed, but never fow it. We do not build Houfes that they fhould ftand empty, but look out for Tenants as fast as we can; as foon as they are made ready, and become Tenantable. But if Man could do things in vain and without Use or Design, yet God and Nature never do any thing *in vain*; much less fo great a Work as the making of a World ; which if it were in vain, would comprehend ten thoufand Vanities or ufeless Preparations in it. We may therefore in the first place, fafely conclude, That the New Earth will be inhabited.

But by whom will it be inhabited? This makes the Second Enquiry. St. Peter answers this Question for us, and with a particular Application to this very Subject of the New Heavens and New Earth. They shall be inhabited, he fays, by the Just or the Righteons. His

His Words which we cited before, are thefe. When he had defcrib'd the Conflagration of the World, headds, But we expect New Heavens and a New Earth, WHEREIN DWELLETH RIGHTEOUSNESS. By Righteoufnefs here, it is generally agreed, muft be underftood Righteous Perfons: For Righteoufnefs cannot be without righteous Perfons. It cannot hang upon Trees, or grow out of the Ground; 'Tis the Endowment of reafonable Creatures. And thefe Righteous Perfons are eminently fuch, and therefore call'd Righteoufnefs in the Abftract, or purely Righteous without mixture of Vice. So we have found Inhabitants for the New

Earth, Perfons of an high and noble Character. Like those describ'd by St. Peter, (1 Eph. 2. 9.) A chosen generation, a Royal Priesthood, an Holy Nation, a peculiar People. As if into that World, as into St. John's New Jerufalem, nothing impure or unrighteous was to be admitted, Apoc. 21. 27. These being then the happy and holy Inhabitants; The next Enquiry is, Whence do they come? From what Off-fpring, or from what Original? We noted before, that there was no Remnant of Mankind left at the Conflagration, as there was at the Deluge ; nor any hopes of a Reftau-ration that way. Shall we then imagine that these New Inhabitants are a Colony wasted over from fome neighbouring World; as from the Moon, or Mercury, or some of the higher Planets. You may imagine what you pleafe, but that feems to me not imaginary only, but impracticable: And that the Inhabitants of thofe

those Planets are Persons of so great Accomplishments, is more than I know; but I am fure they are not the Perfons here underftood ; . for these must be such as inhabited this Earth before. WE look for New Heavens and New Earth, fays the Apostle : Surely to have fome Share and Interest in them; otherwise there would be no Comfort in that Expectation. And the Prophet Ifaiah faid before, I create New Heavens and a New Earth, and the former shall come no more into Remembrance: But be TOU glad and rejoyce for ever in that which I create. The Truth is, none can have fo good Pretenfions to this Spot of Ground we call the Earth, as the Sons of Men, feeing they once poffefs'd it: And if it be reftor'd again, 'tis their Propriety and Inhe-ritance. But 'tis not Mankind in general that muft poffefs this New World, but the Ifrael of God, according to the Prophet Ifaiab; or the Just, according to St. Peter; and especially those that have fuffer'd for the fake of their Religion. For this is that Palingenefia, as we noted before, that Renovation, or Regeneration of all things, where our Saviour fays, Those that fuffer Loss for his fake, shall be

recompenced, Matt. 19. 28, 29. But they must then be raifed from the Dead. For all Mankind was deftroyed at the Conflagration; and there is no Refource for them any other way, than by a Refurrection. 'Tis true: and St. John (Apoc. 20.) gives us a fair Occasion to make this Supposition, That there will be fome raifed from the Dead,

Dead, before the General Day of Judgment. For he plainly diffinguifheth of a *Firft* and *Second* Refurrection, and makes the Firft to be a Thoufand Years before the Second, and before the General Day of Judgment. Now, if there be truly and really a two-fold Refurrection, as St. *John* tells us; and that a Thoufand Years diffance from one another; It may be very rationally prefum'd, That those that are raifed in the firft Refurrection, are those *Juft* that will inhabit the *New Heavens and New Earth*; or whom our Saviour promis'd to reward in the Renovation of the World.

For otherwise, who are those Just that shall inhabit the New Earth, and whence do they come? Or when is that Restauration which our Saviour speaks of, wherein those that suffer'd for the fake of the Gospel shall be rewarded? St. John fays, the Martyrs, at this first Refurrection, shall live again and reign with Chrift. Which feems to be the Reward promis'd by our Saviour, to those that fuffer'd for his fake: and the fame Perfons in both Places. And I faw the Souls of them (fays St. John) that were beheaded for the witness of Jesus, and for the Word of God : and which had not worshipped the Beast, &c. and They lived and reigned with Christ a thousaud years, Apoc. 20. 4. Thefe, I fay, feem to be the fame Perfons to whom Christ had before promis'd and appropriated a particular Reward. And this Reward of theirs, or this Reign of theirs, is upon Earth; upon fome Earth, new or old, not in Heaven. For, befides that, we read Book IV.  $\mathbf{p}$ no-

nothing of their Afcenfion into Heaven after their Refurrection : There are feveral Marks that flew, it must necessarily be understood of a State upon Earth. For Gog and Magog came from the Four Quarters of the Earth, and belieged the Camp of the Saints, and the beloved City, Ver. 9. That Camp and that City therefore were upon the Earth. And fire came down from Heaven and devoured them. If it came down from Heaven, it came upon the Earth. Furthermore, those Perfons that are rais'd from the Dead, are faid to be Priests of God and of Christ, and to reign with him a thousand years, Ver. 6. Now these must be the same Persons with the Priests and Kings, mention'd in the Fifth Chapter, ver. 10. which are there faid express to reign upon Earth, or that they should reign upon Earth. It remains therefore only to determine, What Earth this is, where the Sons of the first Re-furrection will live and reign. It cannot be the present Earth, in the same State, and under the fame Circumstances it is now. For what Happiness or Privilege would that be, to be call'd back into a Mortal Life, under the Neceffities and Inconveniencies of fickly Bodies, and an incommodious World? fuch as the prefent state of Mortality is, and must continue to be, till some Change be made in Nature. We may be fure therefore, that a Change will be made in Nature, before that Time, and that the State they are rais'd into, and the Earth they are to inhabit, will be, at least, *Paradifiacal*: And confequently can be no

no other than the New Heavens and New Earth, which we are to expect after the Conflagration.

From these Confiderations, there is a great Fairnefs to conclude, both as to the Characters of the Perfons, and of the Place or State, that that the Sons of the first Resurrection, will be Inhabitants of the New Earth, and reign there with Chrift a Thoufand Years. But feeing this is one of the principal and peculiar Conclusions of this Difcourfe, and bears a great Part in this last Book of the Theory of the Earth, it will deferve a more full Explication, and a more ample Proof, to make it out. We and a more ample Proof, to make it out. We must therefore take a greater compass in our Discourfe, and give a full Account of that State which is usually call'd the *Millennium*: The Reign of the Saints a Thousand Years, or the Kingdom of Christ upon Earth. But before we enter upon this new Subject, give me leave to close our prefent Argument, about the *Renovation of the World*, with some Te-timonies of the Ancient Philosophers, to that ftimonies of the Ancient Philosophers, to that purpose. 'Tis plain to me, that there were among the Antients feveral Traditions, or traditionary Conclusions, which they did not raife themfelves, by Reafon and Observa-tion, but receiv'd them from an unknown Antiquity. An Inflance of this is the Con-flagration of the World: A Doctrine, as ancient, for any thing I know, as the World it felf; at leaft as ancient as we have any Re-cords: And yet none of those Ancients that tell us of it, give any Argument to prove it. Neither is it any wonder, for they did not P 2 invent invent

invent it themfelves, but receiv'd it from others without Proof, by the fole Authority of Tradition. In like manner the *Renovation of the World*, which we are now fpeaking of, is an ancient Doctrine, both amongft the *Greeks* and *Eaftern* Philofophers: But they fhew us no Method *how* the World may be *renew'd*, nor make any Proof of its future Renovation; for it was not a Difcovery which they firft made, but receiv'd it with an implicit Faith, from their Mafters and Anceftors. And thefe Traditionary Doctrines were all Fore-runners of that Light that was to fhine more clearly at the opening of the Chriftian Difpenfation; to give a more full Account of the Fate and Revolutions of the Natural World, as well as of the Moral.

The Jerws, 'tis well known, held the Renovation of the World, and a Sabbath after Six Thoufand Years; according to the Prophecy that was current among them; whereof we have given a larger Acccount in in the precedent Book, Ch. 5. And that future State they call'd,  $\aleph$  of M of M

that they are typical, or reprefentative of fome Septenary State, that does eminently deferve and bear that Character. Moles, in the Hiftory of the Creation, makes Six Days Work, and then a Sabbath. Then, after Six Years, he makes a Sabbath year; and after a Sabbath of Years, a Year of Jubilee, Levit. 25. All thefe leffer Revolutions feem to me to point at the grand Revolution, the great Sabbath or Jubilee, after fix Millenaries; which, as it anfwers the Type in point of Time, fo likewife in the Nature and Contents of it; being a State of Reft from all Labour, and Trouble, and Servitude; a State of Joy and Triumph; and a State of Renovation, when things are to return to their firft Condition and priftine Order. So much for the Jews.

The Heathen Philofophers, both Greeks and Barbarians, had the fame Doctrine of the Renovation of the World, current amongft them, and that under feveral Names and Phrafes; as of the Great Tear, the Reftauration, the Mundane Periods, and fuch-like. They fuppos'd ftated and fix'd Periods of Time, upon expiration whereof there would always follow fome great Revolution of the World, and the Face of Nature would be renew'd. Particularly after the Conflagration, the Stoicks always fuppos'd a new World to fucceed, or another Frame of Nature to be erected in the room of that which was deftroyed. And they use the fame Words and Phrafes upon this Occasion that Scripture useth. Chryfippus calls it Apocatastafis, (Last 1. 7. c. 23.) as St. Peter P 3

does, AST. 3. 21. Marcus Antonius, in his Meditations, feveral times calls it Palingenefia, as our Saviour does, Mat. 19. 28. And Numenius hath two Scripture-Words, Refur-rection and Restitution, [Euseb. præp. Ev. l. 7. c. 23.] to express this Renovation of the World. Then as to the Platonicks, that Revolution of all things hath commonly been call'd the Platonick Year, as if Plato had been the first Author of that Opinion: But that's a great Mistake; he receiv'd it from the Barbarick Philosophers, and particularly from the Ægyptian Priefts, amongst whom he liv'd feveral Years, to be instructed in their Learning. But I do not take Plato neither to be the first that brought this Doctrine into Greece : For befides that, the Sibylls, whole Antiquity we do not well know, fung this Song of old, as we fee it copy'd from them by Virgil in his Fourth Eclogue. Pythagoras taught it before Plato: and Orpheus before them both. And that's as high as the Greek Philosophy reaches.

The Barbarick Philosophy reactives. The Barbarick Philosophy reactives. deans, Indian Brackmans, and other Eastern Nations. Their Monuments indeed are in a great measure lost; yet from the remains of them which the Greeks have transcrib'd, and so preferv'd, in their Writings, we see plainly they all had this Doctrine of the Future Renovation. And to this day the Posterity of the Brackmans in the East-Indies, retain the same Notion, That the World will be renew'd after the last Fire. You may see the Citations, if Concerning the New Heavens, &c. 215 you pleafe, for all these Nations, in the Latin Treatife, Ch. 5. which I thought would be too dry and tedious to be render'd into English.

To these Testimonies of the Philosophers of all Ages, for the Future Renovation of the World, we might add the Teftimonies of the Chriflian Fathers; Greek and Latin, ancient and modern. I will only give you a bare Lift of them, and refer you to the Latin Treatife (Chap. 9.) for the Words or the Places. A-mongst the Greek Fathers, Justin Martyr, Irenaus, Origen; The Fathers of the Council of Nice, Eusebius, Basil; 'The two Cyrils, of Jerusalem and Alexandria; The two Gregorys, Nazianzen and Niffen; St. Chryfoftom, Zacharias Mitylenensis; and of later date. Damascen, Oecumenius, Euthymius, and others. These have all set their Hands and Seals to this Doctrine. Of the Latin Fathers, Tertullian, Lactantius, St. Hilary, St. Ambrose, St. Auftin, St. Jerome; and many later Ecclefiaftical Authors. Thefe, with the Philosophers be-fore-mention'd, I count good Authority, Sa-cred and Prophane ; which I place here as an Out-guard upon Scripture, where our principal Force lies. These three united and acting in Conjunction, will be fufficient to fecure this first Post, and to prove our first Proposition, which is this; That after the Conflagration of this World, there will be New Heavens and a New Earth; and that Earth will be inhabited, (Propof. I.)

P 4

CHAP.

216

## С н а р. IV.

The Proof of a Millennium, or of a Bleffed Age to come, from Scripture. A View of the Apocalyple, and of the Prophecies of Daniel, in reference to this Kingdom of Chrift and of his Saints.

W E have given fair Prefumptions, if not Proofs, in the precedent Chapter, That the Sons of the first Refurrection will be the Perfons that shall inhabit the New Earth, or the World to come. But to make that Proof compleat and unexceptionable, I told you, it would be neceffary to take a larger compass in our Difcourfe, and to examine what is meant by That Reign with Christ a thousand years, which is promis'd to the Sons of the first Refurrection; by St. John in the Apocalypse; and in other places of Scripture is usually call'd the Kingdom of Christ, and the Reign of the Saints. And by Ecclefiaftical Authors, in imitation of St. John, it is commonly ftyled, the Millennium. We shall indifferently use any of these Words or Phrases; and examine, First, the Truth of the Notion and Opinion; whether, in Scripture, there be any fuch an happy State promifed to the Saints under the Conduct of Chrift. And then we will proceed to examine the Nature, Characters, Place and Time of it. And I am in hopes, when thefe

thefe things are duly difcufs'd and ftated, you will be fatisfied that we have found out the true Inhabitants of the New Heavens and New Earth : and the true Myftery of that State which is called the *Millennium*, or the Reign of Chrift and of his Saints.

We begin with St. John; whofe Words, in the 20th Chapter of the Apocalypfe, ver. 1, 2, 4, 5, 6. are express, both as to the first Refurrection, and as to the Reign of those Saints that rife with Chrift for a Thousand Years: Satan in the mean time being bound, or dilabled from doing Mischief, and feducing Mankind. The Words of the Prophet are thefe, And I faw an Angel come down from Heaven, having the key of the bottomless pit, and a great chain in his hand. And he laid hold on the Dragon, that old Serpent, which is the Devil and Satan; and bound him a thousand years. And I faw Thrones, and they fat upon them, and judgment was given unto them : and I faw the Souls of them that were beheaded for the witness of Jesus, and for the word of God, and which had not worshipped the beast, neither his image, neither had received his mark upon their foreheads, or in their hands; and they lived and reigned with Christ a thoujand years. But the rest of the dead lived not again until the thousand years were finished. This is the first Resurrection. Blessed and holy is he that hath part in the first Resurrection: on such the second death hath no power, but they shall be priests of God, and of Christ, and shall reign with him a thousand years. These Words

Words do fully express a Refurrection, and a Reign with Chrift a Thousand Years. As for Reign with Chrift a Thoufand Years. As for that particular fpace of Time, of a *thoufand* years, it is not much material to our prefent purpole : but the Refurrection here fpoken of, and the Reign with Chrift, make the fubfrance of the Controverfy, and in effect prove all that we enquire after at prefent. This Re-furrection, you fee, is call'd the *Firft Refur-rection*, by way of Diftinction from the fecond and general Refurrection ; which is to be plac'd a Thoufand Years after the Firft And both a Thousand Years after the First. And both this First Refurrection, and the Reign of Christ, feem to be appropriated to the Martyrs in this Place. For the Prophet fays, The Souls of those that were beheaded for the witness of Jesus, &c. They lived and reigned with Christ a thousand years. From which Words, if you please, we will raife this Doctrine : That, those that have fuffer'd for the fake of Christ and a good Con-fcience, shall be raised from the dead a thousand years before the general Resurrection, and reign with Christ in an happy state. This Proposi-tion seems to be plainly included in the Words of St. John, and to be the intended Senfe of this Vilion; but you must have patience a little as to your enquiry into Particulars, till, in the progrefs of our Difcourfe, we have brought all the parts of this Conclusion into a fuller light,

In the mean time there is but one way, that I know of, to evade the Force of thefe Words, and of the Conclusion drawn from them; and that is, by fuppofing that the *Firft Refurrection* here mention'd, is not to be underftood in a literal

literal fense, but is allegorical and mystical, fignifying only a Refurrection from Sin to a Spiritual Life. As we are faid to be *dead in* fin, and to be rifen with Chrift, by Faith and Regeneration. This is a manner of Speech which St. Paul does fometimes ufe : as Eph. 2.6. and 5. 14. and Col. 3. 1. But how can this be apply'd to the prefent Cafe? Were the Martyrs dead in Sin? 'Tis they that are here rais'd from the Dead. Or, after they were beheaded for the witnefs of Jefus, naturally dead and laid in their Graves, were they then regenerate by Faith? There is no they then regenerate by Faith? There is no Congruity in Allegories fo apply'd. Befides, Why fhould they be faid to be regenerate a Thoufand Years before the Day of Judgment? or to reign with Chrift, after this Spiritual Refurrection, fuch a limited Time, a Thou-fand Years? Why not to Eternity? For in this allegorical fenfe of *rifing* and *reigning*, they will reign with him for everlafting. Then, after a Thoufand Years much all the Wicked after a Thouland Years, must all the Wicked be regenerate, and rife into a Spiritual Life? 'Tis faid here, The rest of the Dead lived not again, until the thousand years were finished, ver. 5. That implies, that at the end of these Thousand Years, the rest of the Dead did live again; which, according to the Allegory, must be, that, after a Thousand Years, all the Wicked will be regenerate, and rais'd into a Spiritual Life. These Absurdities arise upon an allegorical Exposition of this Refurrection, if apply'd to fingle Perfons.

220 The Theory of the EARTH.

But Dr. Hammond, a Learned and worthy Divine, (but one that loves to contract and cramp the Senfe of Prophecies) making this First Refurrection allegorical, applies it not to fingle Perfons, but to the state of the Church in general; The Christian Church, he fays, schall have a Refurrection for a Thousand Years : that is, fhall rife out of Perfecution, be in a profperous Condition, and an undiffurb'd Profession of the true Religion, for so long a Time. But this agrees with the Prophecy as little as the former; If it be a State of the Church in general, and of the Church then in being, why is this Refurrection apply d to the Martyrs? Why are they faid to rife? feeing the ftate they liv'd in, was a troublefome ftate of the Church, and it would be no Happinefs to have that reviv'd again. Then as to the Time of this Refurrection of the Church, where will you fix it? The Prophet Daniel places this Reign of Christ, at, or after the Diffolution of the Fourth Monarchy: and St. John places it a Thouland Years before the laft Day of Judgment. How will you adjuft the Allegorical Refurrection of the Church to thefe Limits? Or if, in point of Time, you was free, as to Prophecy, yet how would you adjust it to History? Where will you take these Thousand Years of Happiness and Profperity to the Church? These Authors suppose them past, and therefore must begin them either from the first times of the Gospel, or from the time of *Constantine*. Under the first Ages of the Gospel, were, you know, the great Perfecutions

fecutions by the Heathen Emperors : Could those be call'd the Reign of Christ and of his Saints? Was Satan then bound? or was this Epocha but a Thousand Years before the Day of Judgment? And if you begin this Refur-rection of the Church from the days of Con*ftantine*, when the Empire became Ghriftian, how will you reckon a Thoufand Years from that time, for the continuance of the Church in *Peace* and *Purity*? For the Reign of Chrift and of his Saints must necessarily imply both those Characters. Besides, who are the rest of the Dead, (ver. 5.) that liv'd after the expiration of those thousand Years, if they began at Constantine? And why is not the Second Refurrection and the Day of Judgment yet come ? Laftly, You ought to be tender of interpreting the Firft Refurrection in an Allegorical Senfe, left you expose the Second Refurrection to be made an Allegory alfo. To conclude, The Words of the Text are

To conclude, The Words of the Text are plain and express for a literal Refurrection, as to the First, as well as the Second; and there is no Allegorical Interpretation that I know of, that will hold through all the Particulars of the Text, confistently with it felf and with History. And when we shall have prov'd this future Kingdom of Christ from other places of the *Apocaly* fe, and of Holy Writ, you will the more easily admit the literal Sense of this Place; which, you know, according to the receiv'd Rule of Interpreters, is never to be quitted or forfaken, without Necessity. But when I speak of confirming this this Doctrine from other passages of Scripture, I do not mean as to that definite time of a thousand years, for that is no where elfe mention'd in the Apocalypse or in Scripture, that I know of; and seems to be mention'd here, in this close of all things, to mind us of that type that was propos'd in the beginning of all things, Of Six days and a Sabbath. Whereof each Day comprehends a thousand years, and the Sabbath, which is the Millennial state, hath its thousand. According to the known Prophecy of Elias, Book 3. ch. 5. which, as I told you before, was not only receiv'd amongst the Jews, but also own'd by very many of the Christian Fathers.

To proceed therefore to other parts of St. John's Prophecies, that fet forth this Kingdom of Chrift: The Vision of the Seven Trumpets is one of the most remarkable in the Apocalypfe; and the Seventh Trumpet, which plainly reaches to the End of the World, and the Refurrection of the Dead, opens the Scene to the Millennium. Hear the found of it. Ch. 11. 15, 16, 17, 18. The seventh Angel sounded, and there were great voices in heaven, saying, The kingdoms of this World are become the kingdoms of our Lord, and of his Christ, and he shall reign for ever and ever. And the Four and Twenty Elders, which fat before God on their Seats, fell upon their Faces, and worshipped God: Saying, We give thee thanks, O Lord God Almighty, which art, and wast, and art to come; because thou hast taken to thee thy great power and haft reigned. And the Nations *were* 

were angry, and thy wrath is come, and the time of the 'Dead, that they fhould be judged, and that thou fhouldest give reward unto thy servants the Prophets, and to the Saints, and them that Fear thy Name, small and great, and shouldest destroy them that destroy the Earth, &c. This is manifestly the Kingdom of Christ; and with this is joyn'd the Resurcction of the Dead, and the rewarding of the suffering Prophets and Saints; as in the 20th. Chapter. This is that mystery of God that was to be sinish'd in the days of the voice of the seventh eAngel, as is faid in the 20th. Chap. ver. 7. eAs he hath declared to his servants the Prophets. Namely, the Mystery of this Kingdom, which was foretold by the Prophets of the Old Testament, and more especially by Daniel, as we shall se hereafter.

The New ferufalem, (as it is fet down, *Apoc.* 21. 2, 3, 4, 5, 6, 7.) is another inftance or image of this Kingdom of Chrift. And the *Palm-bearing Company*, Chap. 7.9, &c.arefome of the Martyrs that fhall enjoy it. They are plainly deferib'd there as Chriftian Martyrs: (ver. 14) And their reward, or the ftate of happinefs they are to enjoy, (ver. 15, 16, 17.) is the fame with that of the Inhabitants of the New Jerufalem: Ch. 21. 2, 3, 4, &c. as, upon comparing those two Places, will eafily appear. Furthermore, at the opening of the Seals, *Chap.* 5. which is another principal Vision, and reaches to the end of the World, there is a prospect given us of this Kingdom of Chrift, and of that reward of his Saints. For when they they fing the new Song to the Lamb, (ver. 9, 10.) they fay, Thou art worthy to take the Book, and to open the Seals thereof: For thou wast flain and hast redeemed us to God, by thy Blood. And hast made us unto our God Kings and Priest's: and we shall reign on the Earth. This must be the fame state, and the same thousand-years-reign mention'd in the 20th. Chapter Where 'tis faid, (ver. 6.) the partakers of it shall be Priest's of God, and of Christ, and shall reign with him a thousand years.

Another completory Vision, that extends it felf to the end of the World, is that of the *feven Vials*, Ch. 15, & 16. And as at the opening of the Seals, fo at the pouring out of the Vials, a triumphal Song is fung, and 'tis call'd the Song of Mosfes and of the Lamb, ch. 15. 3. 'Tis plainly a Song of Thankfgiving for a Deliverance: but I do not look upon this Deliverance as already wrought, before the pouring out of the Vials, though it be plac'd before them; as often the grand defign and iffue of a Vifion is plac'd at the beginning. It is wrought by the Vials themfelves, and by their effution, and therefore upon the pouring out of the laft Vial, The Voice came out of the Temple of Heaven, from the Throne, faying, Confummatum eft : It is done. ch. 16.17. Now the Deliverance is wrought, now the Work is at an end, or, The mystery of God is finish'd, as the Phrase was before, concerning the 7th Trumpet: Ch. 10. 7. You fee therfore this terminates upon the fame Time, and confequently npon the fame flate, of

of the Millennium. And that they are the fame Perfons that Triumph here, and reign there, Ch. 20. You may fee by the fame Characters given to both of them, ch. 15. 2. Here, those that triumph, are faid to have gotten the victory over the Beast, and over his Image, and over his mark, and over the number of his name, ch. 20. 4. And there, Those that reign with Christ, are faid to be those that bean not worshipped the Beast, neither his image, neither had received his mark upon their forebeads, or in their hands. These are the fame Perfons therefore, triumphing over the fame Enemies, and enjoying the fame reward.

therefore, triumphing over the fame Enemies, and enjoying the fame reward. And you shall feldom find any *Doxology* or *Hallelujab* in the Apocalyple, but 'tis in prof-pect of the Kingdom of Christ, and the *Mil-lennial* flate. That is shill the burthen of the Sacred Song, The complement of every grand Vision, and the Life and strength of the whole Syftem of Prophecies in that Book. Even those Hallelujab's that are fung at the destruction of Babylon, in the 19th Chapter, ver. 6, 7. are rais'd upon the fucceeding flate, the Reign of Christ. For the Text fays, And I heard as it were a voice of a great multitude, and as the Voice of many Waters, and as the Voice of mighty thunders, faying, Hallelujah. FOR THE LORD GOD OMNIPOTENT REIGN-ETH. Let us be glad and rejoyce and give honour to him: FOR THE MARRIAGE OF THE LAMB IS COME, AND HIS WIFE HATH MADE HER SELF REA-DY. This appears plainly to be the New Je-Book IV. rufalem. rusalem, if you confult the 21st. ch. ver. 2. eAnd I John saw the Holy City, New Jerusalem, coming down from God out of Heaven, PREPARED AS A BRIDE ADORNED FOR HER HUSBAND. 'Tis, no doubt, the same Bride and Bridegroom, in both Places; the same Marriage or preparations for Marriage; which are compleated in the Millennial blifs, in the Kingdom of Christ and of his Saints.

I must still beg your patience a little longer, in pursuing this argument throughout the Apo-calypse. As towards the latter end of St. John's Revelation this Kingdom of Chrift Ihines out in a more full glory, fo there are the dawnings of it in the very beginning and entrance into his Prophecies. As at the beginning of a Poem, we have commonly in a few Words the defign of the Work, in like manner ch. 1. 5, 6. St. 70hn makes this Preface to his Prophecies, From Jesus Christ, who is the faithful Witness, the first begotten of the dead, and the Prince of the Kings of the Earth : unto him that loved us, and washed us from our fins in his own blood: And hath made us Kings and Priefs unto God and his Father; to him be glory and dominion for ever and ever, Amen. Behold, he cometh in the Clouds, &c. In this Prologue the grand argument is pointed at, and that happy Cataffrophe and laft Scene which is to crown the Work: The Reign of Christ and of his Saints at his fecond coming. He hath made us Kings and Prieft's unto God: This is always the Characteriftick of those that are to enjoy the Millennial

lennial Happinefs, as you may fee at the opening of the Seals, ch. 5. 10. and in the Sons of the First Refurrection, ch. 20. 6. And this being joyned to the coming of our Saviour, puts it still more out of doubt. That expression also, of being washt from our fins in his blood, is repeated again both at the opening of the Seals, Chap. 5. 9. and in the Palm-bearing Company, Chap. 7. 14. both which Places we have cited before as referring to the Millennial State.

Give me leave to add further, that as in this general Preface, fo alfo in the Introductory vifions of the Seven Churches, there are, covertly or exprelly, in the conclusion of each, glances upon the Millennium, As in the first to Ephefus, the Prophet concludes, ch. 2. 7. He that bath an ear, let him hear, what the Spirit fays to the Churches: TO HIM THAT OVERCOM-ETH WILL I GIVE TO EAT OF THE TREE OF LIFE, WHICH IS IN THE MIDST OF THE PARADISE OF GOD. This is the Millennial happiness which is promifed to the Conqueror; as we noted before concerning that Phrafe. In like manner in the fecond to Smyrna, He concludes : ch. 2. 11. He that overcometh, shall not be hurt of the Second Death. This implies, he shall be partaker of the first Resurrection, for that's the Thing understood; as you may fee plainly by their being joyn'd in the 20th ch. ver. 6. Bleffed and holy is he that bath part in the first Resurrection: on fuch the second death hath no pow-er: but they shall be Priests of God and of Chrift. Q 2

Christ, and shall reign with him a thousand years. In the 3d to Pergannus, the promife is, ch. 2. 7. to eat of the hidden Manna, to have a white flone, and a new name written in it. But fee-ing the Prophet adds, which no man knoweth faving he that receiveth it, we will not prefume to interpret that new flate, whatfoever it is. ch. 2. 26, 27. In Thyatira, the reward is. To have Power over the Nations, and to have the Morning Star. Which is to reign with Chrift, who is the Morning Star, in his Millennial Empire: both these Phrases being us'd in that fense in the Close of this Book. cb. 3. 5. In Sar-dis the promise is, To be clothed in white rai-ment, and not to be llotted out of the Book of Life. And you fee afterwards the Palm-bearing Company are clothed in white robes; ch. 7.9, 14. and those that are admitted into the New Jerufalem, ch. 3. 12. are fuch as are written in the Lamb's book of Life, Ch. 21. 27. Then as to Philadelphia, the reward promifed there does openly mark the Millennial state, by the City of God, New feru/alem which cometh down out of Heaven from God: compar'd with Chap. 21. 2: Laftly, to the Church of Laodi-cea is faid, ch. 3. 21. To him that overcometh will I grant to fit with me in my Throne. And that is the usual phrase to express the dignity of those that reign with Christ, in his Millennial Kingdom : as you may fee, Apoc. 20. 4. Mat. 19. 28. Dan. 7. 9, 13, 14. So all thefe promifes to the Churches aim at one and the fame Thing, and terminate upon the fame point; 'Tis the fame reward express'd in different Ways; and

Concerning the New Heavens, &c. 229 and feeing 'tis ftill fixt upon a victory, and appropriated to those that overcome, it does the more eafily carry our thoughts to the Millennium, which is the proper reward of Victors, that is, of Martyrs and Confession.

Thus you fee how this notion and myftery of the Millennial Kingdom of Chrift, does both begin and end the Aj ocalyfe, and run tho-rough all its Parts: As the Soul of that Body of Prophecies: A Spirit or ferment that actuates the whole mais. And if we could thoroughly understand that illustrious Scene at the opening of this Apocalyptical Theatre in the 4th and 5th Chap. I do not doubt but we fhould find it a Reprefentation of the Majesty of our Saviour in the Glory of his future Kingdom. But I dare not venture upon the explication of it, there are fo many things of difficult and dubious interpretation, coucht under those Schemes. Wherefore having made these observations upon the Prophecies of St John, we will now add to them fome reflections upon the Prophecies of *Daniel*. That by the a-greement and concurrence of these two great Witneffes, the Conclusion we pretend to prove, may be fully established.

In the Prophecies of *Daniel* there are two grand Visions, that of the *Statute* or Image, *Chap.* 2. and that of the four Bealts, *Chap.* 7. And both these Visions terminate upon the *Millenniam*, or the Kingdom of Christ. In the Vision of the Statute, representing to us the four great Monarchies, of the Worl 1 successively, (whereof, by the general confent of Q 3 Inter-

Interpreters, The Roman is the fourth and last) after the Dissolution of the last of them, a fifth Monarchy, the Kingdom of Chrift, is openly introduc'd, in these Words; And in the days of these kingdoms, shall the God of heaven set up a kingdom, which shall never be destroyed, and the king dom shall not be left to other people, but it shall break in pieces, and confume all those kingdoms, and it shall stand for ever, Chap. 2. ver. 44. This may be verified, in some measure, by the first coming of our Saviour in the days of the fourth Kingdom; when his Religion from fmall beginnings, in a fhort time over-fpread the greatest part of the known World. As the flone cut out without hands, became a great mountain and filled the whole Earth, ver. 34, 35. But the full and final accomplishment of this Prophecy cannot be till the fecond coming of our Saviour. For not till then will he, ver. 35. break in pieces and confume all those kingdoms; and that in such a manner, that they shall become like the chaff of the Summer threshing-floor, carried away by the wind : fo as no place shall be found for them. This, I fay, will not be done, nor an everlasting Kingdom erected in their place, over all the Nations of the Earth, till his Second Coming, and his Millennial Reign.

But this Reign is declared more expresly, in the Vision of the four Beasts, Ch. 7. ver. 13. For after the Destruction of the Fourth Beast, the Prophet fays, I face in the night, Visions, and behold one like the Son of man, came with the clouds of heaven, and came to the Ancient of

of days, and they brought him near before him: And there was given him dominion, and glory, and a kingdom, that all people, nations and languages should serve him: His dominion is an everlassing dominion, which shall not pass away : and his kingdom that which shall not be descroved. Accordingly, he fays, ver. 21, 22. The last Beast and the little Horn made war against the Saints, until the Ancient of days came, and judgment was given to the Saints of the most High; and the fue time came that the Saints possessed the kingdom. And lastly, in purfuit ftill of the fame Argument, he concludes to the fame effect in fuller Words, ver. 26. 27. But the Judgment shall sit, and they shall take away his dominion, to confume and to defiroy it unto the end. And the kingdom and dominion, and the greatness of the kingdom under the whole heaven, shall be given to the peo-ple of the Saints of the most High : whole kingdom is an everlassing kingdom, and all dominions (hall ferve and obey him.

Here is the end of the matter, fays the Prophet, Ch. 7. ver. 28. Ch. 12. ver. 13. Here is the upfhot and refult of all: Here terminate both the Prophecies of Daniel and St. John, and all the Affairs of the Terreftrial World. Daniel brings in this Kingdom of Chrift, in the conclusion of two or three Visions; but St. John hath interwoven it every where with his Prophecies, from first to laft. And you may as well open a Lock without a Key, as interpret the Apocalypfe without the Milleynium. But after the fe two Q 4 great

#### 232 The Theory of the EARTH.

great Witneffes, the one for the Old Teftament, the other for the New, we muft look into the reft of the Sacred Writers; for tho' every fingle Author there is an Oracle, yet the Concurrence of Oracles is ftill a further Demonftration, and takes away all remains of Doubt or Incredulity.

# CHAP V.

A View of other places of Scripture concerning the Millennium or future Kingdom of Chrift. In what Sense all the Prophets have borne Testimony concerning it.

H E Wife of Zebedee came to our Saviour, and begg'd of him, like a fond Mother, that her two Sons might fit, one at his Right Hand, the other at his Left, when he came into his Kingdom, Mat. 20. 21. Our Saviour does not deny the Supposition, or general Ground of her Request, that be was to have a Kingdom; but tells her, The Honours of that Kingdom were not then in his Disposal. He had not drunk his Cup, nor been baptiz'd with his last Baptism: which were Conditions, both to him and others, of entring into that Kingdom. Yet, in another place, (Mat. 19. 28.) our Saviour is fo well assured to the Good-will of his Father,

Father, that he promifes to his Difciples and Followers, that for the Loffes they fhould fultain here, upon his account, and for the take of his Gofpel, they fhould receive there an hundred-fold ; and fit upon Thrones with him, judging the Tribes of Ifrael. The Words are these; And Jesus said unto them, verily I say unto you, that ye which have followed me, in the Regeneration or Renovation, when the Son of man shall fit in the Throne of his Glory, ye also shall fit upon twelve Thrones, judging the twelve Tribes of Israel These Thrones, in all reason, must be understood to be the fame with those which we mention'd in the foregoing Chapter out of *Daniel* 7. 9. and *Apocal*. 20. 4. and therefore mark the fame Time and the fame State. And feeing, in those Places, they plainly fignified the Millennial State, or the Kingdom of Chrift and of his Saints, they must here fignifie the fame, in this Promife of our Saviour to his fuffering Followers. And as to the Word Palingenefia, which is here translated Regeneration, 'tis very well known, that, both the Greek Philofophers, and Greek Fathers, use that very Word for the Renovation of the World : which is to be, as we fhall hereafter make appear, at or before the Millennial State.

Our Saviour alfo, in his Divine Sermon upon the Mount, makes this one of his Beatitudes, Bleffed are the Meek, for they shall inherit the Earth. But how, I pray, or where, or when, do the Meek inherit the Earth ? neither at prefent, I am fure, nor in any past Ages 234 The Theory of the EARTH.

Ages. 'Tis the Great Ones of the World, ambitious Princes and Tyrants, that flice the Earth amongst them : and those that can flatter them beft, or ferve them in their Interests or Pleafures, have the next best Shares. But a meek, modeft and humble Spirit, is the moft unqualified Perfon that can be for a Court, or a Camp; to fcramble for Preferment, or Plunder. Both He, and his felf-denying Notions, are ridicul'd, as things of no Ufe, and pro-ceeding from Meannels and Poornels of Spirit. David, who was a Perfon of an admirable Devotion, but of an unequal Spirit; fubject to great Dejections, as well as Elevations of Mind; was fo much affected with the Prosperity of the Wicked in this World, that he could fearce forbear charging Providence with Injustice. You may fee feveral touches of a repining Spi-rit in his Pfalms : and in the 73d Pfalm, compos'd upon that Subject, you have both the Wound and the Cure. Now this Beatitude pronounc'd here by our Saviour, was fpoken before by *David*, *Pfal.* 37. 11. The fame *David* that was always fo fenfible of the hard Ufage of the Jult in this Life. Our Saviour alfo, and his Apostles, preach'd the Doctrine of the Crofs every where, and foretel the Sufferings that shall attend the Righteous in this World. Therefore neither David, nor our Saviour, could understand this Inheritance of the Earth, otherwife than of fome future State, or of a State yet to come. But as it must be a future State, fo it must be a Terrestrial State; for it could not be call'd the Inheritance of the Earth,

Earth, if it was not fo. And 'tis to be a State of Peace, as well as 'Plenty, according to the Words of the 'Pfalmift, 'But the meek fhall inherit the Earth, and fhall delight themfelves in the abundance of peace. It follows therefore from these Premiss, that, both our Saviour, and David, must understand fome future State of the Earth, wherein the Meek will enjoy both Peace and Plenty. And this will appear to be the future Kingdom of Chrift, when, upon a fuller Defeription, we shall have given you the Marks and Characters of it. In the mean time, why should we not suppose this Earth, which the Meek are to inhe-

rit, to be that habitable Earth to come, which St. *Paul* mentions (*Hebr.* 2. 6.) and reprefents as fubject to our Saviour in a peculiar Manner, at his Dispofal and under his Government, as his Kingdom? Why fhould not that Earth be the fubject of this Beatitude, the promis'd Land, the Lot of the Righteous? This I am fure of, that both this Text and the former deferve our ferious Thoughts; and tho' they do not exprefly, and in Terms, prove the fu-ture Kingdom of our Saviour, yet upon the faireft Interpretations they imply fuch a State. And it will be very uneafie to give a fatisfacto-ry Account, either of the *Regeneration* or *Re-novation*, when our Saviour and his Difciples fhall fit upon Thrones: Or of that *Earth* which the Meek *(hall inherit*: Or, laftly, of that *Habitable World*, which is peculiarly fubject to the Dominion of Jefus Christ, withour supposing, on this side Heaven, some other Reign

Reign of Chrift and his Saints, than what we fee, or what they enjoy, at prefent.

But to proceed in this Argument; It will be neceffary, as I to'd you, to fet down tome Notes and Characters of this Reign of Chrift and of his Saints, whereby it may be diffin-guilh'd from the prefent State and prefent Kingdoms of the World. And these Charathe are chiefly three, Juffice, Peace, and Divine Prefence or Conduct, which uses to be called *Theocrafie*. By these Characters it is sufficiently diffinguish'd from the Kingdoms of this World; which are generally uninft in their Titles or Exercise, stain'd with Blood : and fo far from being under a particular Divine Conduct, that humane Paffions and humane Vices, are the Springs that commonly give motion to their greatest Designs. But more par-ticularly and restrainedly, the Government of Christ, is opposed to the Kingdom and Govern-ment of Antichrist, whose Characters are dia-metrically opposite to these, being *Injustice*, Cruelty, and humane or diabolical Artifices.

Upon this flort View of the Kingdom of Chrift, let us make enquiry after it amongft the Prophets of the Old Teftament. And we fhall find, upon Examination, that there is fcarce any of them, greater or leffer, but take notice of this myffical Kingdom; either exprefly, or under the Types of Ifrael, Sion, Jerufalem, and fuch-like. And therefore I am apt to think, that when St. Peter, in his Sermon to the Jews, eActs 3. fays, All the holy Prophets fpoke of The Refitution of all things, he does not mean the Renovation of the World fepaConcerning the New Heavens, &c. 237

leparately from the Kingdom of Chrift, but complexly, as it may imply both. For there are not many of the old Prophets that have are not many of the old Prophets that have fpoken of the Renovation of the Natural World but a great many have fpoken of the Renovation of the Moral, in the Kingdom of Chrift. Thefe are St. Peter's Words, Ait. 3. 19, 20, 21. Repent ye therefore and be con-verted, that your fins may be blotted out, when the times of refreshing (ball come from the pre-fence of the Lord. And he shall fend Jesus Chrift sphich before greas threached auto re-Christ which before was preached unto ye : whom the heavens must receive until the times of RESTITUTION OF ALL THINGS. The Apostle here mentions three Things, The Times of refreshing, The Second Coming of our Saviour, And the Times of Reflitution of all things. And to the laft of thefe he imme-diately fubjoins, which God hath fpoken by the mouth of all his holy Prophets, fince the world began. This Reflitution of all things, I fay, must not be underflood abstractly from the Reign of Chrift, but as in conjunction with it; and in that fense, and no other, it is the general Subject of the Prophets.

To enter therefore into the Schools of the Prophets, and enquire their Senfe concerning this Myftery, let us first addrefs our felves to the Prophet Ifaiah, and the Royal Prophet David; who feem to have had many noble Thoughts or Infpirations, upon this Subject. Ifaiah, in the 65th Chapter, from the 17th Verfe to the end, treats upon this Argument; and joins together the Renovation of the Natural tural and Moral World; as St. Peter, in the place fore-mention'd, feems to do. And accordingly the Prophet, having fet down feveral natural Characters of that State, as Indolency and Joy, Longevity, Eafe, and Plenty, from ver. 18. to the 24th. He there begins the moral Characters of Divine Favour, and fuch a particular Protection, that they are heard and answer'd before they pray. And laftly, He reprefents it as a State of universal Peace and Innocency, ver. 23. The Wolf and the Lamb shall feed together, &c.

This last Character, which comprehends Peace, Julice and Innocency, is more fully display'd by the same Prophet, in the 11th Chapter, where he treats also of the Kingdom of Chriff. Give me leave to fet down his Words, ver. 4, 5, 6, 7, 8, 9. But with Righteoujness shall be judge the poor, and reprove with equity for the meek of the Earth: and he (hall smite the Earth with the rod of his mouth, and with the breath of his lips shall he flay the wicked. And righteoujness shall be the girdle of his Lions, and Faithfulness the girdle of his Reins. The Wolf also fhall dwell with the Lamb, and the Leopard shall lye down with the Kid: and the Calf and the young Lion, and the fatling together, and a little child shall lead them. And the Cow and the Bear fall feed, their young ones shall bye down together : and the Lyon (hall eat straw like the Ox. And the fucking child shall play in the hole of the Asp, and the weaned child shall put his hand on the Cockatrice-den. They shall not burt, nor deftroy in all my holy mountain : for the Earth hall

Concerning the New Heavens, &c. 239

*fball be full of the knowledge of the Lord, as the Waters cover the Sea.* Thus far the Prophet. Now if we join this to what we noted before, from his 65th Chapter, concerning the fame State, 'twill be impoffible to underftand it of any Order of things, that is now, or hath been hitherto in the World. And confequently it must be the Idea of fome State to come, and particularly of that which we call the Future Kingdom of Chrift.

The fame pacifick Temper, Innocency and Juffice, are celebrated by this Prophet when the Mountain of the Lord shall be established in the top of the Mountains, Chap. 2. 2, 4. And the top of the Mountains, Chap. 2. 2, 4. And he shall judge amongst the nations, and shall re-buke many people; and they shall beat their swords into plow-shares, and their spears into pruning-books. Nation shall not lift up sword against Nation, neither shall they learn war any more. And as to Righteousness, he fays, in the 23d Chapter, Behold a King shall reign in righteon [ness, and Princes shall rule in judgment, &c. These Places, I know, usually are apply'd to the first coming of our Saviour; the Peaceableness of his Doctrine, and the Propagation of it through all the World. I willing-ly allow this to be a true Senfe, fo far as it will go. But 'tis one thing to be a true Senfe to fuch a degree, and another thing to be the final Senfe and Accomplifhment of a Prophe-cy. The Affairs of the first and second coming of our Saviour are often mingled together in the Prophecies of the Old Teflament; but in that Mixture there are fome

fome Characters whereby you may diftin-guifh what belongs to his first, and what to his fecond coming; what to the Time when he came to fuffer, and what to the Time when he shall come to reign. For instance, In these Prophecies recited, tho' there are many things very applicable to his first coming, yet that *Regality* which is often spoken of, and that univerfal Peace and Innocency that will accom-pany it, cannot be verified of his coming in the Flesh; feeing it is plain, that in his State of Humiliation he did not come as a King, to rule over the Nations of the Earth, (*Mat.* 20. 21. Luke 23. 42.) And he fays himfelf expresly, That his Kingdom is not of this World, Joh. 18. 36. And the Prayer of Salome, and of the good Thief upon the Cross, suppose it not then present, but to come. Then as to the Effablishment of Peace in his Kingdom, it does not at all appear to me that there is more Peace in the World now than there was before our Saviour came into it; or that the Christian parts of the World are more peaceable than the unchriftian. Therefore thefe great Promi-fes of a *Pacifick Kingdom*, which are express'd in Terms as high and emphatical as can be imagin'd, must belong to fome other Days, and fome other Ages, than what we have feen hitherto.

You'l fay, it may be, 'tis not the fault of the Gofpel that the World is not peaceable, but of those that profess it, and do not practife it. This is true, but it does not answer the Prophecy; for that makes no Exception. And by fuch Concerning the New Heavens, &c. 241

fuch a Referve as this, you may elude any Prophecy. So the Jewes fay, Their Melliab defers his coming beyond the Time appointed by Prophecy, because of their Sins: but we do not allow this for a good Reafon. The Ifraelites had their promifed Canaan, tho' they Iraelites had their promited Canaan, they they had render'd themfelves unworthy of it; and by this Method of interpreting Prophecies, all the Happinefs and glory promifed in the Mil-lennial Kingdom of Chrift may come to no-thing, upon a pretended Forfeiture. Threat-nings indeed may have a tacit Condition; God may be better than his Word, and, upon Perspectation bis Ludgments. but he Repentance, divert his Judgments; but he cannot be worfe than his Word, or fail of Performance, when, without any Condition express'd, he promifes or prophecies good things to come. This would deftroy all Affurance of Hope or Faith. Laftly, This Pro-phecy concerning Pacifick Times or a Pa-cifick Kingdom, is in the 65th Chapter of Ifaiab, fubjoin'd to the Renovation of the Heavens and the Earth, and feveral marks of a Change in the Natural World; which things we know did not come to pass at the first coming of our Saviour : there was no change of Nature then, nor has been ever fince. And therefore this happy Change, both in the Natural and Moral World, is yet to come.

But, as we faid before, we do not fpeak this exclusively of the first coming of our Saviour, as to other parts of these Prophecies; for no doubt that was one great Defign of them. And in the Prophecies of the Old Testament, Book IV. R. there there are often three Gradations, or gradual Accomplifhments; The first, in fome King of Ifrael, or fome Perfon or Affair relating to Ifrael, as National only; The fecond, in the Messiah at his first coming; And the last, in the Messiah, and his Kingdom at his fecond coming. And that which we affirm and contend for, is, that the Prophecies fore-mention'd have not a final and total Accomplishment, either in the Nation of the Jews, or at the first 'coming of our Saviour. And this we 'bide by. The next Prophet that we mention'd as a Witness of the future Kingdom of Christ, is

David: Who, in his Pfalms, feems to be pleas'd with this Subject above all others ; and when he is most exalted in his Thoughts and Prohe is molt exalted in his Thoughts and Pro-phetical Raptures, the Spirit carries him into the Kingdom of the Meffiah, to contemplate its Glory, to fing Praifes to its King, and tri-umph over his Enemies: *Pfal.* 68. Let God arife, let his enemies be fcattered : Let them alfo that hate him flie before him. As Smoak is driven away, fo drive them away; as wax melteth before the fire, fo let the wicked periffs at the prefence of God. But let the Righteous he glad &c. The plain ground he goes upon be glad, &c. The plain ground he goes upon in this Pfalm, is the Deliverance out of Ægypt, and bringing the Ifraelites into the Land of Canaan; but when he is once upon the wing, he foars to an higher pitch (ver. 18.) from the Type to the Antitype: To the days of the Meffiah, the Afcenfion of our Saviour; and, at length, to his Kingdom and Dominion over all the Earth, ver. 32, &c. The

Concerning the New Heavens, &c. 243

The 45th Pfalm is an Epithalamium to Chrift and the Church, or to the Lamb and his Spoufe. And when that will be, and in what State, we may learn from St. John, Apoc. 19. 7, 8. and ch. 21. 2, 9 Namely, after the De-ftruction of Babylon, in the New Jerufalem Glory. The Words and Matter of the two Prophets answer to one another. Here, in this *P*/alm, there is a Fight and Victory cele-brated as well as a Marriage : and fo there is in that 19th Chapter of St. John. Here the Prophet fays, Gird thy fword upon thy thigh, O most Mighty, with thy glory and thy Majesty. And in thy Majesty ride prosperously because of truth and meekness and righteousness : and thy right hand that teach thee terrible things. Thu right hand (hall teach thee terrible things. Thy Throne, 0 God, is for ever and ever; The Scepter of thy Kingdom is a right Scepter, &c. Pfal. 45. 3, 4, 6. There St. John fays, having defcrib'd a Conqueror on a white Horfe, Out delcrib'd a Conqueror on a white Horie, Out of his mouth goeth a sharp Sword, that with it he should smite the Nations: and he shall rule them with a rod of Iron: and he treadeth the Wine-press of the second so and wrath of Al-mighty God. And he hath on his vesture, and on his thigh a Name Written, K.ING of KINGS, and LORD of LORDS, Apoc. 19. 15, 16. This is the same glorious Conqueror and Bridegroom in both Places: and this Viand Bridegroom in both Places : and this Victory is not gain'd, nor these Nuptials com-pleated till the second coming of our Saviour. In many other Pfalms, there are Reflecti-

In many other Pfalms, there are Reflections upon this happy Kingdom, and the Triumph of Chrift over his Enemies : as  $P_{fal. 2}$ . R 2  $P_{f. 9}$ . Pf. 9. Pf. 21. and 24. and 47. and 85. and 110 and others. In thefe, and fuch-like Pfalms, there are Lineaments and Colours of a fairer State, than any we have yet feen upon Earth. Not but that in their first Instances and Grounds they may fometimes refpect the State of I/rael, or the Evangelical State : but the Eye of the Prophet goes further, this does not terminate his Sight : His Divine, Enthusias reaches into another World : At World of Peace, and Justice, and Holine/s; of Joy, and Victory, and Triumph over all the Wicked : and confequently such a World, as neither we, nor our Fathers, have yet feen,

This is an Account of Two Prophets, David and I/aiah; and of what they have more openly declar'd, concerning the Future Kingdom of Chrift. But to verify St. Peter's Words, in that fore-mention'd Place, eAct. 3. 21. viz. That all the Holy Prophets fince the World began, have fpoken of the Reftauration of all things at the fecond coming of Chrift. I fay, to verify this Affertion of St. Peter's, we muft fuppofe, that, where the Prophets fpeak of the Reftauration and future Glory of Judah and Jerufalem, they do, under those Types, reprefent to us the Glory and Happinefs of the Church in the Future Kingdom of Chrift. And most of the Prophets, in this Senfe, and under these Forms, have spoken of this Kingdom: In foretelling the Restauration of Jerufalem and Sign; and happy Days, Peace, Plenty, and Prosperity to the People of Israel.

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Concerning the New Heavens, &c. 245

Most of the Prophets, I fav, from Moles to. Malachy, have spoken of this Reflatration. Mofes, in the 30th of Dent. ver. 4, 5, 9. David, in many of those Plalms we have cited. Ilaiab. befides the Places foremention'd, treats amply of this Subject, Chap. 51. and in feveral other Places \*. So likewife the Prophets Ezekiel, Daviel, Hofea, Joel, Amos, Obadiah, Mi-cab, Zephany, Haggai, Zachary, Malachy. All these have, either expresly, or under the Types of Jerufalem and Sion, foretold happy Days, and a glorious Triumph to the Church of God. And feeing in the New Testament, and in the Prophecies of St. John, the Chriftian Church is still represented, as under Per-fecution and Diffress, till the Fall of Antichrift, and the Millennial Kingdom; 'Tis then, and not till then, that we must expect the full Accomplishment of these Prophecies; the Reflauration that St. Peter fays was fpoken of, by all the Prophets : and the Myflery, which St. John fays, (Apoc. 10. 7.) was declared by his Servants the Prophets, and would be finish'd under the Seventh Trumpet, which ufhers in the Kingdom of Chrift.

It would be too long to examine all thefe Places in the Prophets, which you may confult at leilure. However, it cannot feem ftrange that *Jerufalem* fhould be us'd in a typical or al-

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<sup>\*</sup> Haigh. ch. 11. ch. 43. ch. 49. 13, &cc. ch. 66. Ezekiel, ch. 28. ch. 37. Hofea, ch. 3. & ch. 14. Joel, 3. 18. Amos, ch. 9. Obad. 707. 17, &cc. Mich. Ch. 4. ch. 5. Zeph. 3. 14, &cc. Haggii ch. 2. Zach. 2. 10, &cc. & ch. 9. 7, &cc. & ch. 14. Mai, ch. 3. ch. 4.

legorical Senfe, feeing we often find fuch Applications of it in the New Teftament: as Gal. 4. 26. Heb. 12. 22. Afoc. 3. 12. And 'tis very natural that Jeru/alem reftor'd, fhould fignifie the fame thing as New Jeru/alem; and therefore that St. John, by his New Jerufalem, intended the fame thing or the fame State, that the ancient Prophets did by their Reftauration of Jerufalem. And if neither can be underftood in a literal fenfe, which, I believe, you will not contend for, they muft both be interpreted of the future Happinefs and Glory of the Church in the Kingdom of Chrift.

But to conclude this Point wholly as to Scripture; If we make reflection upon all the Paffages alledg'd in this and the foregoing Chapter, whether out of the Old or New Testament, we must at least acknowledge thus ftament, we must at least acknowledge thus much; That there are happy Days, at one time or other: Days of Peace and Righteouf-nefs: of Joy and Triumph, of external Prof-perity and internal Sanctity: when Vertue and Innocency shall be in the Throne, and Vice and vitious Men out of Power or credit. That there are such happy days Prophesied of in Scripture, and promised to the Church of God. Whether you call this the *Reign of Christ* and of his Saints, or by any other Name, it is not material at prefent to deter-mine; let the Title be what you will, as to mine; let the Title be what you will, as to the Subfrance it cannot be denied to be a gene-ral Doctrine of Prophetical Scripture. And we mult not imagine, that the Prophets writ like

like the Poets: feigned an Idea of a Romantick State, that never was, nor ever will be, only to pleafe their own Fancies, or the cre-dulous People. Neither is it the State of Heaven and Eternal Life that is here meant or intended : For, befides that they had little or no Light concerning those Notions, in the Old Testament. The Prophets generally in their Description of this Happiness, either ex-press the Earth, or at least give plain Marks of a Terrestrial State. Wherefore, the only Question that remains, is this, Whether these happing are part already on to come? happy Days are paft already, or to come? Whether this bleffed State of the Church is behind us, or before us? Whether our Predeceffors have enjoy'd it, or our Posterity is to expect it? For we are very fure that it is not prefent. The World is full of Wars, and rumours of Wars; of Vice and Kavery, of Op-prefion and Perfecution: and thefe are things directly contrary the Genius and Characters of the State which we look after.

And if we look for it in times paft, we can go no further back than the beginning of Chriftianity. For St. John, the laft of the Apoftles, Prophefied of thefe Times, as to come : and plac'd them at the end of his fyftem of Prophecies; whereby one might conclude that they are not only within the compafs of the Chriftian ages, but far advanc'd into them. But however, not to infift upon that at prefent, where will you find a thoufand Years, from the Birth of Chriftianity to this prefent age, that deferves the Name, or answers to the chara-R 4 racters racters of this Pure and Pacifick State of the Church. The first Ages of Christianity, as they were the most pure, so likewise were they were the most pure, to likewife were they the least peaceable. Continually, more or lefs, under the Perfecution of the Hea-then Emperors ; and fo far from being the Reign and Empire of Christ and his Saints over the Nations, that Christians were then, every where, in Subjection or Slavery ; a poor, feeble, helplefs People, thrust into Prifons, or thrown to the Lions, at the pleasure of their Princes or Rulers. 'Tis true, when the Em-pire became Christian under *Constantine*, in the Fourth Century, there was, for a time. the Fourth Century, there was, for a time, Peace and Prosperity in the Church, and a good degree of Purity and Piety. But that Peace was foon diffurb'd, and that Piety foon corrupted. The growing Pride and Ambi-tion of the Ecclefiafticks, and their cafinefs to admit or introduce fuperfitious Practices, deftroy'd the Purity of the Church. And as to the Peace of it, Their Contefts about Opinions and Doctrines, tore the Christians themfelves into pieces; and, foon after, an Inundation of barbarous People fell into Chriftendom, and put it all into Flames and Confufion. After this Eruption of the Northern Nations, *Mahometanifm* role in the Eaft; and fwarms of *Saracens*, like Armies of Locust, invaded, conquer'd, and planted their Reli-gion in feveral parts of the *Roman* Empire, and of the Christianiz'd World. And can we call fuch Times the Reign of Christ, or the Imprifonment of Satan? In the following Ages, 29 8

Concerning the New Heavens, &c. 249

Ages, the Turks over-run the Eastern Empire and the Greek Church, and still hold that miferable People in Slavery. Providence feems to have fo order'd Affairs, that the Christian World fhould never be without a WOE upon it, left it should fansie it felf already in thofe happy Days of Peace and Profperity, which are referv'd for future times. Laftly. Whofoever is fenfible of the Corruptions and Perfecutions of the Church of Rome, fince fhe came to her Greatnefs; whofoever allows her to be *Myflical Babylon*, which muft fall be-fore the Kingdom of Chrift comes on, will think that Kingdom duly plac'd by St. John at the end of his Prophecies, concerning the Christian Church: and that there still remains, according to the Words of St. Paul, (Hebr. 4.9.) a Sabbatism to the People of God



Снар.

### С н а р. VI.

The fence and testimony of the Primitive Church concerning the Millennium, or future Kingdom of Christ: from the Times of the Apostles to the Nicene Council. The second Proposition laid down. When, by what means, and for what reasons, that doctrine was afterwards neglected or discountenanc'd.

YOU have heard the Voice of the Prophets and Apostles, declaring the future Kingdom of Chrift. Next to thefe, the Primitive Fathers are accounted of good authority; Let us therefore now enquire into their Senfe concerning this Doctrine, that we may give fatisfaction to all parties; And both those that are guided by Scripture alone, and those that have a Veneration for Antiquity, may find proofs fuitable to their inclinations and and judgment. And to make few Words of it, we will lay

And to make few Words of it, we will lay down this Conclusion, That the Millennial Kingdom of Christ was the general Doctrine of the Primitive Church, from the Times of the Apostles to the Nicene Council; inclusively. St. John out-liv'd all the rest of the Apostles, and towards the latter end of his Life, being banish'd into the Isle of Pathmos, he writ his Apocalypse; wherein he hath given us a more full and distinct account of the Millennial Kingof Christ, than any of the Prophets or Apostles before before him. Papias, Bifhop of Hierapolis, and Martyr; one of St. John's Auditors, as Irenaus teftifies, Iren Lib. 5. c 32. taught the fame Doctrineafter St. John He was the familiar friend of Polycarp, another of St. John's Difciples; and either from him, or immediately from St. John's mouth, he might receive this Doctrine. That he taught it in the Church, is agreed on by all hands; both by those that are his followers, as Irenaus: and those that are not well-wishers to this Doctrine, as Eusebius and Jerome.

There is also another channel wherein this Doctrine is Traditionally deriv'd from St. John, namely by the Clergy of Asia; as Irenaus tells us in the fame Chapter. For, arguing the Point, he flows that the Bleffing promis'd to Jacob from his Father Ifaac, was not made good to him in this Life, and therefore he fays without doubt those Words had a further aim and prospect upon the Times of the Kingdom: (fo they us'd to call the Millennial state) when the Just rising from the dead, shall reign : and when Nature renew'd and set at liberty, shall yield plenty and abundance of all things; being blest with the dew of Heaven, and a great Fertility of the Earth. According as has been related by those Ecclesias of Clergy, who see St. John, the Disciple of Christ; and heard of him WHAT OUR LORD HAD TAUGHT CONCERNING THOSE TIMES. This, you fee, goes to the Fountain-head. The Chriftian Clergy receive it from St. John, and St. John relates it from the Mouth of our Saviour.

252 The Theory of the EARTH.

So much for the Original authority of this Doctrine, as a Tradition: that it was from St. John, and by him from Chrift. And as to the propagation and prevailing of it in the Pri-mitive Church, we can bring a witnefs beyond all exception, Justin Martyr, Contemporary with Irenaus, and his Senior. He fays, that himself, and all the Orthodox Christians of his time, did acknowledge the Resurrection of the fleft (suppose the first Refurrection) and a thoufand years reign in Jerusalem restor'd, or in the New Jerusalem, Dial with Tryphon the Jew. According as the Prophets, Ezekiel, and Isaiah, and Others, attest with common consent. As St. Peter had faid before, Act. 3. 21. That all the Prophets had spoken of it. Then he quotes the 65th Chapter of Ifaiah, which is a bulwark for this Doctrine, that never can be broken. And to fhew the Jew, with whom he had this difcourfe, that it was the Senfe of our Prophets, as well as of theirs, He tells him, that a certain Man amongst us Christians, by name John, one of the Apostles of Christ, in a Revelation made to him did prophesie, that the Faithful believers in Christ should live a thou-sand years in the New Jerusalem; and after that should be the general Resurrection and day of Judgment. Thus you have the thoughts and fentiment of Justin Martyr, as to himself: as to all the reputed. Orthodox of his time; As to the Senfe of the Prophets in the Old Teframent, and as to the Senfe of St. John in the Apocalypfe. All confpiring in Confirmation of the Millennary Doctrine.

To

To thefe three Witneffes, Papias, Irensus, and Juftin Martyr, we may add two more within the fecond Age of the Church; Melito, Bishop of Sardis, and St. Barnabas, or whofoever was the Author of the Epiftle under his Name. This Melito, by fome, is thought to be the Angel of the Church of Sardis, to whom St. John directs the Epistle to that Church, *Apoc.* 3. 1. But I do not take him to be fo ancient; however, he was Bifhop of that Place, at leaft in the Second Century, and a Perfon of great Sanctity and Learning: He writ many Books, as you may fee in St. Jerome : and, as He notes out of Tertullian, was by most Christians reputed a Pro-phet (De Script. Eccles. Dogm. Eccl. c. 55.) He was also a declar'd Millennary, and is recorded as fuch, both by Jerome and Gennadius. As to the Epille of Barnabas, which we mention'd, it mult be very ancient, wholoe-ver is the Author of it, and before the Third Century; feeing it is often cited by *Clemens Alexandrinus*, who was himfelf within the Second Century. The Genius of it is very much Millennarian, in the Interpretation of the Sabbath, the promis'd Land, a Day for a thouland years, and concerning the Renovation of the World. In all which, he follows the Footfteps of the Orthodox of those. Times ; that is, of the Millennarians.

So much for the First and Second Centuries of the Church. By which fhort Account it appears, that the Millennary Doctrine was Orthodox and Catholick in those early Days : for these

### 254 The Theory of the EARTH.

thefe Authors do not fet it down as a private Opinion of their own, but as a Christian Do-Strine, or an Apostolical Tradition. 'Tis re-markable what Papias fays of himfelf, and his Way of Learning, in his Book call'd, The Explanation of the Words of the Lord, as St. Jerome gives us an account of it : (De Script. Eccles.) He fays in his Preface, He did not follow various Opinions, but had the Apofiles for his Authors: And that he confider'd what Andrew, and what Peter faid; what Philip, what Thomas, and other Dif-ciples of the Lord; as allo what Aristion, and John the Senior, Discipies of the Lord, what they spoke. And that he aid not pro-fit so much by reading Books, as by the living Voice of these Persons which resounded from them to that day This hath very much the air of Truth and Sincerity, and of a Man, that, in good earneft, fought after the Chri-ftian Doctrine, from those that were the most authentick Teachers of it. I know Eusebius, in his Ecclefiastical History, gives a double Character of this Papius; in one place he calls him, A very eloquent Man in all things, and chilfed in Scripture. and in conther heart skilful in Scripture; and in another, he makes him a Man of a small understanding, (Vide Hieron. Epist. 28. ad Lucinium.) But what reafon there is to fuspect Eufebius of Partiality in this Point of the Millennium, we fhall make ap-pear hereafter. However, we do not depend upon the Learning of Papias, or the depth of his Understanding : allow him but to be an honeft Man and a fair Witnefs, and 'tis all we defire.

Concerning the New Heavens, &c. 255

defire. And we have little reafon to queffion his Teftimony in this Point, feeing it is back'd by others of good Credit; and alfo becaufe there is no Counter-Evidence, nor any Witnefs that appears againft him: For there is not extant, either the Writing, Name, or Memory, of any Perfon that contefted this Doctrine in the firft or fecond Century: I fay, that call'd in queftion this Millennary Doctrine, propos'd after a Chriftian Manner, unlefs fuch Hereticks as deny'd the Refurrection wholly, or fuch Chriftians as deny'd the Divine Authority of the Apocalypfe.

thority of the Apocalypse. We proceed now to the Third Century; Where you find Tertullian, Origen, Victorinus, Bishop and Martyr; Nepus, Ægyptius, Cy-prian, and, at the end of it, Lactantius; all openly profeffing, or implicitly, favouring the Millennary Doctrine. We do not mention Clemens Alexandrinus, contemporary with Tertullian, because he hath not any thing, that I know of, exprelly either for, or against the Millennium. But he takes notice that the Seventh Day hath been accounted Sacred, both by the Hebrews and Greeks, because of the Revolution of the World, and the Renovation of all things. And giving this as a Reafon why they kept that Day holy, feeing there is not a Revolution of the World every feven Days, it can be in no other fense than as the Seventh Day reprefents the Seventh Millennary, in which the Renovation of the World and the Kingdom of Chrift, is to be. As to Tertullian, St. Jerome reckons him, in the first place, amongft

mongst the Latin Millennaries. And tho' his Book, about the Hope of the Faithful, as alfo that about Paradife, which fhould have given us the greateft Light in this Affair, be both loft or fupprefs'd; yet there are fufficient Indi-cations of his Millennary Opinion in his Tracts againft Marcion, and againft Hermogenes. St. Cyprian was Tertullian's Admirer, and inclines to the fame Opinion, fo far as one can judge, in this Particular; for his Period of Six Thousand Years, and making the Seventh Millennary the Confummation of all, is wholly according to the Annalogy of the Millennary Doctrine. As to the Two Bishops, Victorinus and Nepos, St. Jerome vouches for them. The Writings of the one are loft, and of the other fo chang'd, that the Senfe of the Author does not appear there now. But *Lactantius*, whom we nam'd in the laft place, does open-ly and profufely teach this Doctrine, in his *Divine Inftitutions*, (Book 7.) and with the fame Assurance that he does other parts of the Chriftian Doctrine: For he concludes thus, fpeaking of the Millennium, This is the Doctrine of the Holy Prophets, which we Christians follow: This is our Wifdom, &c. Yet he acknowledges there, that it was kept as a Myftery or Secret amongst the Christians, left the Heathens fhould make any perverse or odious Interpretation of it. And for the fame or like Reafon, I believe, the Book of the *Apocalypfe* was kept out of the Hands of the Vulgar for fome time, and not read publickly, left it should be found to have spoken too openlv

Concerning the New Heavens, &c. 257. ly of the Fate of the Roman Empire, or of this Millennial State.

So much for the First, Second and Third Century of the Church. But by our Con-clusion, we engag'd to make out this Proof as far as the *Nicene Council*, inclusively: The NiceneCouncil wasabout the year of Christ 325. and we may reasonably suppose Lastantius was then living; at leaft he came within the time of *Constantine*'s Empire. But however, the Fathers of that Council are themfelves our Witness in this Point. For, in their Ecclesiaftical Forms or Conflictutions, in the Chapter about the Providence of God, and about the World, they speak thus; The World was made meaner or less perfect, providentially; for God foresee that Man would fin. Wherefore we expect New Heavens and a New Earth, according to the Holy Scriptures : at the Appearance and Kingdom of the great God, and our Saviour Jefus Christ. And then, as Daniel fays (Chap. 7. 18.) The Saints of the most High shall take the Kingdom. And the Earth shall be Pure, Holy, the Land of the Living, not of the Dead. Which David fore-feeing by the Eye of Faith, cries out, (Pfal. 27. 13.) I believe to fee the good things of the Lord, in the Land of the Living. Our Saviour law, Hapty are the maph for they wall inho Jays, Happy are the meek, for they shall inherit the Earth, Mat. 5. 5. And the Prophet Ifaiah fays, (Chap. 26. 6.) the feet of the meek and lowly fhall tread upon it. So you fee, ac-cording to the Judgment of thefe Fathers, there will be a Kingdom of Christ upon Earth; and Book IV. S more258 The Theory of the EARTH.

moreover, that it will be in the New Heavens and the New Earth. And, in both these Points, they cite the Prophets and our Saviour in confirmation of them.

Thus we have discharg'd our Promise, and given you an account of the Doctrine of the Millennium, or Future Kingdom of Chrift, throughout the Three First Ages of the Church, before any confiderable Corruptions were crept into the Christian Religion. And those Authorities of fingle and fucceffive Fathers, we have feal'd up all together, with the Declaration of the Nicene Fathers, in a Body. Those that think Tradition a Rule of Faith, or a confiderable Motive to it, will find it hard to turn off the Force of thefe Testimonies. And those that do not go fo far, but yet have a reverence for Antiquity and the Primitive Church, will not easily produce better Authorities, more early, more numerous, or more uncontradicted, for any Article that is not Fundamental. Yet these are but Seconds to the Prophets and Apostles, who are truly the Principals in this Caufe. I will leave them altogether, to be examin'd and weigh'd by the impartial Reader. And because they feem to me to make a full and undeniable Proof, I will now at the foot of the Account fet down our Second Proposition, which is this, That there is a Millennial State, or a Future Kingdom of Christ and his Saints, Prophesied of and Promiled, in the Old and New Testament; and receiv'd by the Primitive Church as a Chriftian and Catholick Doctrine. (Propof. I.) HAVING

**HAVING** disputch'd this main Point; To con luce the Chapter and this Head of our Diffourfe, it will be some Satisfaction poffibly to fee, How a Doctrine fo generally receiv'd and approv'd, came to decay, and almost wear out of the Church, in following Ages. The Christian Millenniry Doctrine was not call'd into queftion, fo far as appears from History, before the middle of the third Century ; when Dionyflus Alexandrinus writ against Nepos, an Agyptian Bishop, who had declar'd himfelf upon that Subject. But we do not find that this Book had any great Ef-fect; for the Declaration or Conftitution of the Nicene Fathers was after: and in St. Jerome's time, who writ towards the end of the Fourth Century, this Doctrine had fo much Credit, that He, who was its greateft Adverfary, yet durst not condemn it, as he fays himfelf; Que licet non Sequamur, tamen damnare non possumus; quià multi Ecclesiasticorum virorum E martyres illa dixerunt : Which Things or Doctrines, speaking of the Millennium, tho' we do not follow, yet we cannot condemn; because many of our Church-men, and Martyrs, have assimined these things. And when Apollinarius reply'd to that Book of Dionysius, St. Jerome fays, That, not only those of his own Sect, but a great multitude of other Chrislians did agree with Apollinarius in that Particular : Ut prafaga mente jam cernam, quantorum in me rabies concitanda S 2 lit :

260 The Theory of the EARTH?

fit : That I now foresee, how many will be enrag'd against me, for what I have spoken against the Millennary Doctrine.

We may therefore conclude that in St. Je-rome's time the Millennaries made the greater Party in the Church ; for a little matter would not have frighted him from cenfuring their Opinion. St. Jorome was a rough and rugged Saint, and an unfair Adverfary, that usually run down, with Heat and Violence, what ftood in his way. As to his Unfairnefs, he fhews it fufficiently in this very Caufe, for hegenerally reprefents the Millennary Doctrine after a Judaical rather than a Christian Manner. And in reckoning up the chief Patrons of it, he always skips *Juflin Martyr*: Who was not a Man fo obfcure as to be over-look'd : and he was a Man that had declar'd himfelf fufficiently upon this Point, for he fays, Both himself and all the Orthodox of his time, were of that Judgment, and applies both the Apocalyple of St. John, and the 65th Chapter of Ifaiab, for the Proof of it. As we noted before.

As St. Jerome was an open Enemy to this Doctrine, 10 Eulebius was a back Friend to it; and reprefented every thing to its Difadvantage, fo far as was tolerably confiftent with the Fairne's of an Hiftorian. He gives a flight Character of Papias, without any Authority for it; and brings in one Gaius that makes Cerinthus to be the Author of the Apocalyfle and of the Millennium (Ecclef. Hift. 3.32.) and calls the Visions there, Teeslonoplas, monfirous Stories. He himfelf is willing to fhuffle off

Concerning the New Heavens, &c. 261 off that Book from John the Evangelift to another John a 'Presbyter: and to flew his Skill in the Interpretation of it, (1.3.32. de vit. Conflan.) he makes the New Jerufalem in the 21ft Chapter to be Conflantine's Jerufalem, when he turn'd the Heathen Temples there into Chaidian. into Christian. A wonderful Invention. As St. Jerome by his Flouts, fo Enfebias, by finifler Infinuations, endeavourd to leffen the Reputation of this Doctrine; and the Art they both us'd, was, to milreprefent it as Judaical. But we must not cast offevery Doctrine which the Jews believ'd, only for that Reafon; for we have the fame Oracles which they had, and the fame Prophets : and they have collected from them the fame general Doctrine that we have, namely that There will be an happy and pacifick State of the Church, in future times. But as to the Circumstances of this State we differ very much; They suppose the Mofaical Law will be reftor'd, with all its Pomp, Rites, and Ceremonies : whereas we fuppole the Christian Worship, or something more perfect, will then take place. Yet St. Jerome has the Confidence, even there where he fpeaks of the many Christian Clergy and Martyrs that held this Doctrine : has the Confidence, I fay, to reprefent it, as if they held that Circumcifion, Sacrifices, and all the Judaical Rites, flould then be reflor'd. Which kems to me to be a great Slander, and a great Instance how far Mens Paffions will carry them, in mifrepretenting an Opinion which they have a mind to difgrace.

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But as we have reason to blame the Partiality of those that opposed this Doctrine, fo, on the other hand, we cannot excule the Patrons of it from all Indiferetions. I believe they might partly themfelves make it obno-xious; by mixing fome things with it, from pretended Traditions, or the Books of the Sybill, or other private Authorities, that had fo sufficient warrant from Scripture; and things, fometimes, that Nature would not eafily hear. Besides, in later Ages, they seem to have dropt one half of the Doctrine, namely, the Renovation of Nature, which Irenaas, Justin Martyr, and the Antients, join infeparably with the Millennium. And by this Omiffion, the Doctrine hath been made lefs intelligible, and one part of it inconfistent with another. And when their Pretenfions were to reign upon this prefent Earth, and in this prefent State of Nature, it gave a Jea-loufie to Temporal Princes, and gave occasion likewife to many of Fanatical Spirits, under the notion of Saints, to afpire to Dominion, after a violent and tumultuary Manner. This I reckon as one great Caufe that brought the Doctrine into diferedit. But I hope by reduducing of it to the true State, we shall cure this and other Abufes for the future.

Laftly, It never pleas'd the Church of Rome; and fo far as the influence and Authority of that would go, you may be fure it would be deprefe'd and ditcountenane'd. I never yet met with a Popifh Doctor that held the Millennium; and 'Baronius would have it pafs for

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an Herefie, and Papias for the Inventor of it; whereas, if Irenaus may be credited, it was receiv'd from St. John, and by him from the mouth of our Saviour. And neither St. Je-rome, nor his Friend Pope Damalus, durft ever condemn it for an *Herefy*. It was al-ways indeed uneafie, and gave Offence, to the Church of *Rome*, becaufe it does not fuit to that Scheme of Christianity, which they have drawn. They fuppofe Christic reigns al-ready. by his Vicar, the Pope; and treads upon the Necks of Emperors and Kings. And if they could but suppress the Northern Herefie, is they call it, they do not know what a Millennian would fignifie, or how the Churh could be in an happier Condition than fhe is. The Abocalypje of St. John does fuppole the true Church under Hardfhip and Perfecution, more or less, for the greatest part of the Chri-stian Ages; namely, for 1260 Years, while the Witness are in Sack-cloth. But the Church of Kome hath been in Profperity and Greatness, and the commanding Church in Chriftendom, for fo long or longer, and hath rul'd the Nations with a Rod of Iron; to as that Mark of the true Church does not favour her at all. And the Millennium being properly a Reward and Triumph for those that come out of Persecution, such as have liv'd always in Pomp and Profperity can pretend to no Share in it, or Benefit by it. This has made the Church of *Rome* have always an ill Eye upon this Doctrine, becaufe it feem'd to have an ill Eye upon her. And as fhe grew in S 4 Splendor

#### 264 The Theory of the EARTH.

Splendor and Greatnefs, fhe eclips'd and obfcur'd it more and more : fo that it would have been loft out of the World as an obfolete Error, if it had not been reviv'd by fome of the Reformation.

# Снар. VII.

The true State of the Millennium, according to Characters taken from Scripture; jome Millakes concerning it examin'd.

E have made fufficient Proof of a Milleanial Scate, from Scripture and Antiquity; and opon that firm Bafis have fettled our fecond Proposition. We should now determine the *Time* and *Place* of this future Kingdom of Christ: Not whether it is to be in Heaven, or upon Earth; for that we suppose determin'd already: but whether it is to be in the present Earth, and under the present Constitution of Nature, or in the New Heavens, and New Earth, which are promis'd after the Conflagration. This is to make our Third Proposition: and I should have proceeded immediately to the Examination of it, but that I imagine it will give us fome Light in this Affair, if we inquire further into the true State of the Millenniam, before we determine its Time and Place.

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We have already noted fome moral Charaeters of the Millennial State ; and the great Natural Character of it, is this in general, That it will be Paradifiacal; free from all Inconveniences, either of external Nature, or of our own Bodies. For my part, I do not underftand how there can be any confiderable degree of Happinefs without Indolency; nor how there can be Indolency, while we have fuch Bodies as we have now, and fuch an external Conftitution of Nature. And as there muft be Indolency, where there is Happinefs, fo there must not be Indigency, or want of any due Comforts of Life: For where there is Indigency, there is Sollicitude and Diftraction, and Uneafinefs, and Fear : Passions that do as naturally difquiet the Soul, as pain does the Body. Therefore Indolency and Plenty feem to be two effential Ingredients of every happy State ; and thefe two in conjunction make that State we call Paradifiacal.

Now the Scripture feems plainly to exempt the Sons of the New Jerafalem, or of the Millennium, from all Pain or Want, in those Words, eApoc. 21. 4. And God shall wipe away all tears from their eyes. And there shall be no more death, neither forrow, nor crying : neither shall there be any more pain : for the former things are palled away. And the Lord of that Kingdom, He that state upon the Throne, faid, Behold I make all things new, ver. 5. This Renovation is a Restauration to fome former State : and I hope not that State of Indigency and Misery, and Discaschers, which we languish

guish under at prefent; but to that pristine Paradifiacal State, which was the Bleffing of the first Heavens and the first Earth.

As Health and Plenty are the Bleffings of Nature, fo, in Civil Affairs, Peace is the greateft Bleffing. And this is infeparably annex'd to the Millennium : an indelible Character of the Kingdom of Christ. And by Peace, we understand not only Freedom from Persecu-tion upon Religious Accounts, but that Nation thall not rife up against Nation, upon any account whatfoever. That bloody Monster, War, that hath devoured fo many Millions of the Sons of Adam, is now at length to be chain'd up : and the Furies, that run throughout the Earth, with their Snakes and Torches, shall be thrown into the Abyss, to sting and prev upon one another. All evil and mitchievous Paffions shall be extinguish'd; and that not in Men only, but even in Brute Creatures, according to the Prophets. The Lamb and the Lion shall lie down together, and the sucking Child shall play with the Basilisk. Happy Days, when not only the Temple of Janus shall be shut up for a Thousand Years, and the Nations shall beat their swords into plough-shares: but all Enmities and Antipathies shall cease, all acts of Hostility, throughout all Nature. And this Universal Peace is a Demonstration also of the former Character, Universal Plenty: for where there is Want and Neceffitoufnefs, there will be quarrelling. Fourthly, 'Tis a Kingdom of Righteoufnefs, as well as of Peace. Thefe also must go toge-

ther :

ther; for unrighteous Perfons will not live long in Peace, no more than indigent Perfons. The *P*/*almitt* therefore joins them together : and *Plenty* also, as their necessary Prefervative, in his Defeription of the Kingdom of Christ, Pfal. 85. 10, 1, 12. Mercy and truth are met together : Righteouluels and Peace have kissed each other. Truth shell spring out of the Earth, and righteoufnels thall look down from Heaven. Yea, the Lova (hall give good. and our Land hall vill ver increase. This will not be a Medlev-State, as the prefent World is, good and bad mingled together; but a cholen Generation, a royal Prielihood, an holy Nation, a peculiar People. Those that have a part in the first Refurrection, the Scripture pronounceth them Holy and Eleffed: and fays, The Jecond death shall have no power over them. Satan also is bound and that up in the bottomlefs Pit, and has no liberty of tempting or feducing this People, for a Thouland Years: but at the end of that Time, he will meet with a degenerate Crew, feparate and Aliens to the Holy City, that will make War againft it, and perifh in the Attempt. In a word, those that are to enjoy this State, are always diffin-guilh'd from the Multitude, as People redeemed from the Earth, (Atoc. 5. 9.) That have wash'd their Robes, and made them white in the Blood of the Lamb; and are reprefented as Victors over the World; with fuch other Characters as are incompetible to any but the Righteous, Ch. 7. 14. Ch. 14. 3, 4. Ch. 21. 27.

Fifthly,

Fifthly, This will be a ftate under a peculiar divine prefence and conduct. It is not easie indeed to determine the manner of this prefence, but the Scripture plainly implies fome extraordinary divine prefence to enlighten and enliven that flate. When the New Jerufalem was come down, St. John fays, Apoc. 21.3. And I heard a great voice out of Heaven, faying, Behold the Tabernacle of God is with Men: and he will dwell with them, and they shall be his People : and God himself shall be with them and be their God. And the like is promis'd to the Palm-bearing Company, Chap. 7. 15. where they are admitted to the priviledges of the New Jerufalem. When our Saviour was incarnate, and vouchfafed to dwell amongst the Children of Men, the same Phrase is us'd by this same Author, consistors. Job. 1. 14. The Word was made flesh, and Taberna-cled amongst us: and we leheld his glory, &c. We read it, He dwelt amongst us, but render'd more clofely, it is, He fet his Tabernacle amongs? zs. And that which the Hebrews call the Shekinah, or divine prefence, Maimon. Mor. Nev. par. 1. c. 25. comes from a word of the like fignification and found with the Greek word here us'd. Therefore there will be a Shekinah in that Kingdom of Chrift; but as to the mode of it, I am very willing to confess my ignorance.

The last Character that belongs to this flate, or rather to those that enjoy it, is, that they are *Kings and Priests unto God.* This is a character often repeated in Scripture, and therefore the

the more to be regarded. It occurs thrice in the Apocalypfe in formal Terms, Ch. 1. 6. Ch. 5. 10. Ch. 20. 6. And as to the Regal dignity apart, that is further exprest, either by the Donation of a Kingdom, as in Daniel's phrase, Chap. 7. 18, 22, 27. Or by placing upon Thrones, with a judicial power; which is the New Teftament ftyle, *Mat.* 19. 28. *Luk.* 22. 29, 30. *Revel.* 20. 4. Thefe two Titles, no doubt, are intended to comprehend the higheft honours that we are capable of : thefe being the higheft dignities in every Kingdom ; and fuch as were by the Antients, both in the Eaft and in the Weft, commonly united in one and the fame Perfon. Their Kings being Priefts, like Melchifedeck, or as the Roman Emperour was Pontifex Maximus. But as to the Sacerdotal character, that feems chiefly to refpect the temper of the Mind; to fignifie a People de-dicated to God and his Service, feparate from the World, and from fecular affairs, fpending their time in devotion and contemplation, which will be the great employments of that happy flate. For where there is Eafe. Peace, and Plenty of all Things; refin'd Bodies, and purified Minds, there will be more inclination to intellectual exercifes and entertainments: which they may attend upon, without any diffraction, having neither want, pain, nor worldly bufinefs.

The Title of *King* implies a confluence of all Things that conflitute temporal happinefs. 'Tis the higheft thing we can with any in this World, to be a King. So as the *Regal* dignity feems to comprehend all the Goods of Fortune, or external felicity : And the *Sacerdotal*, the Goods

Goods of the Mind, or internal, both which concur in the conftitution of true happinefs. There is also a further force and emphasis in this notion, of the Saints being made Kings, if we confider it comparatively, with refpect to what they were before in this World; where they were not only mean and defpicable, in fubiection and fervility, but often under perfecution, abus'd and trampled upon, by the fecular and Ecclefiaftical Powers. But now the Scene is chang'd, and you fee the reverfe of Providence, according as Abraham faid to the Rich-Man, Son, remember that thou in thy life time receivers thy good things, and like-wife Lazarus evil things. But now he is comforted and thou art tormented. Now they are fet upon Thrones and Tribunals, who were before arraigned as Criminals, and brought before tyrannical Judicatures. They are now Laws and Law-givers to themselves, in a true ftate of Royal Liberty, neither under the domination of evil Men, nor of their own evil paffions.

Some poffibly may think, that this high character of being made Priefts and Kings to God, is not general to all that enjoy the Millennium, but a prerogative belonging to the Apoftles and fome of the chief Martyrs, who are eminently rewarded for their eminent fervices. But Scripture, as far as I perceive, applies it to all that inherit that Kingdom. The redeemed out of every kindred, and tongue, and people, and nation, are made Kings and Priefts to God, and fhall reign on the Earth, Apoc. 5. 9, 10. And

And in the 20th chap. ver. 6 all the Sons of the first Refurrection are made Priets of God and fhall reign with him a thouland years. Here is no diffinction or differimination thus far. Not that we suppose an universal equality of conditions in the Millennial state, but as to all these characters which we have given of it, I do not perceive that they are restrained or confined by Scripture to single Persons, but make the general happiness of that state, and are the Portion of every one that is admitted into the New Ferusalem.

into the New Jerufalem. Others possibly may think that this privi-ledge of the first Resurrection is not common to all that enjoy the Millennial State. For tho' St. John, who is the only perfon that hath made express mention of the first Resurrection, and of the thousand years Reign of Christ, does joyn these two as the fame thing, and common to the fame perfons; yet I know there are fome that would diftinguish them as things of a different extent, and also of a different Nature. They suppose the Martyrs only will rife from the Dead; and will be immediately translated into Heaven, and there pass their Millennium in celestial glory. While the Church is still here below, in her Millennium, such as it is ; a state indeed better than ordinary, and free from perfecution, but obnoxious to all the inconveniences of our prefent mortal Life, and a medly of good and bad People, without fepa-ration. This is fuch an Idea of the *Millennium*, as, to my eye, hath neither beauty in it, nor foundation in Scripture. That the Citizens of

of the New Jerufalem are not a mifcellaneous company, but a Community of righteous Perfons, we have noted before, and that the flate of Nature will be better than it is at prefent. But, befides this, what warrant have they for this Afcenfion of the Martyrs into Heaven at that time ? Where do we read of that in Scripture ? And in those things that are not matters of Natural Order, but of Divine Oeconomy, we ought to be very careful how we add to Scripture.

The Scripture speaks only of the Resurrec-tion of the Martyrs, Apoc 20. 45. But not a word concerning their Ascension into Heaven. Will that be visible? We read of our Saviour's Refurrection and Afcenfion, and therefore we have reason to affirm them both. We read also of the Refurrection and Ascension of the Witneffes, (Apoc. 11.) in a figurate fense, and in that fense we may affert them upon good grounds. But as to the Martyrs, we read of their Refurrection only, without any thing ex-preft or imply'd about their Afcenfion. By what Authority then fhall we add this New Notion to the History or Scheme of the Millennium? The Scripture on the contrary, makes mention of the defcent of the New Jerufalem, Apoc. 21. 2. making the Earth the Theatre of all that affair. And the Camp of the Saints is upon the Earth, ver. 9. and thefe Saints are the fame Perfons, fo far as can be collected from the text, that rife from the dead, and reign'd with Christ, and were Priests to God, ver. 4, 5, 6. Neither is there any diffinction

Concerning the New Heavens, &c. 273 ftinction made, that I find, by St. John, of two forts of Saints in the Millennium, the one in Heaven, and the other upon Earth. Laftly, The four and twenty Elders, cb. 5. 10. tho' they were Kings and Priefts unto God, were content to reign upon Earth. Now who can you suppose of a superiour order to these four and twenty Elders: Whether they represent the twelve Patriarchs and twelve Apofiles, or whomfoever they reprefent, they are plac'd next to him that fits upon the Throne, and they have Crowns of Gold upon their Heads, *Ch.* 4. 4. *Ch.* 11. 16. There can be no Marks of honour and dignity greater than thefe are; and therefore feeing thefe higeft Dignitaries in the Millennium or future Kingdom of Chrift, are to reign upon Earh, there is no ground to fuppofe the allumption of any other into Heaven upon that account, or upon that occafion.

This is a flort and general draught of the Millennial flate, or future Reign of the Saints, according to Scripture. Wherein I have endeavour'd to rectifie fome miftakes or mifconceptions about it: That viewing it in its true Nature, we may be the better able to judge, when and where it will obtain. Which is the next thing to be confider'd.

CHAP.

## Снар. VIII.

The Third Proposition laid down, concerning the Time and Place of the Millennium. Several Arguments us'd to prove that it cannot be till after the Conflagration: and that the New Heavens and the New Earth are the true Seat of the bleffed Millennium.

WE come now to the Third and last head of our Discourse: To determine the Time and Place of the Millennium. And feeing it is indifferent whether the Proofs lead or follow the Conclusion, we will lay down the Conclusion in the first Place, that our business may bemore in view; and back it with proofs in the following Part of the Chapter. Our Third and last Proposition therefore is this, That the Bleffed Millennium, Propof. 3. (properly fo called) according as it is describ'd in Scripture, cannot obtain in the present Earth, nor under the present constitution of Nature and Providence; but is to be celebrated in the New Heavens and New Earth, after the Conflagration. This Proposition, it may be, will feem a Paradox or fingularity to many, even of those that believe a Millennium; We will therefore make it the business of this Chapter, to flate it, and prove it; by fuch Arguments

as

as are manifeftly founded in Scripture and in Reafon.

And to prevent miftakes, we must premise this in the first Place; That, tho' the Blessed Mil*lennium* will not be in this Earth, yet we allow that the flate of the Church here, will grow much better than it is at prefent. There will be a better Idea of Chriftianity, and according to the Prophecies a full Refurrection of the Witneffes, and an Afcention into power, and the Tenth Part of the City will fall; which things imply eafe from Perfecution, The Convertion of fome Part of the Chriftian World to the reformed Faith, and a confiderable diminution of the Power of Antichrift. But this ftill comes fhort of the happinels and glory wherein the future Kingdom of Chrift is reprefented. Which cannot come to pafs till the *Man of Sin* be deftroy'd, with a total deftruction. After the Refurrection of the Witneffes, there is a Third WOE yet to come : and how long that will laft, does not appear. If it bear proportion with the preceding *WOES*, it may last fome hundreds of years. And we cannot imagine the *Millennium* to begin till that *WOE* be finish'd. As neither till the *Vials* be poured out, in the 15th Chap. which cannot be all pour'd out till after the Refurrection of the Witneffes; those Vials being the last plagues that compleat the destruction of Antichrift. Wherefore allowing that the Church, upon the Refurrection and Alcenfion of the Witneffes, will be advanced into a better condition, yet that condition cannot be the  $T_2$  Mil276 The Theory of the EARTH.

Millennial flate; where the Beaft is utterly deftroy'd, and Satan bound, and caft into the bottomlefs Pit.

This being premis'd, let us now examine what grounds there are for the Translation of that bleffed state into the New Heavens and New Earth : feeing that Thought, it may be, to many Perfons, will appear new and extraordinary. In the first Place, We suppose it out of difpute, that there will be New Heavens and a New Earth after the Conflagration. This was our first Proposition, and we depend upon it, as fufficiently prov'd both from Scrip-ture and Antiquity. This being admitted, How will you flock this New Earth? What ufe will you put it to? 'T will be a much nobler Earth, and beter built than the prefent : and 'tis pity it should only float about, empty and ufelefs, in the wild Air. If you will not make it the feat and habitation of the Juft in the bleffed Millennium, what will you make it ? How will it turn to account ? What hath Providence defign'd it for ? We must not suppose New Worlds made without counfel or defign. And as, on the one hand, you cannot tell what to do with this New Creation, if it be not thus employ'd: fo, on the other hand, it is every way fitted and fuited to be an happy and Paradifiacal habitation, and antwers all the natural Characters of the Millennial state : which is a great prefumption that it is defign'd for it.

But to argue this more closely upon Scripture-grounds. St. Peter fays, the Righteous fhalf

shall inhabit the New Heavens and the New Earth : 2 Pet. 3. 13. Neverthelefs, according to his promife, we look for New Heavens and New Earth, WHEREIN DWELLEI H RIGHE TEOUSNESS: that is, a Rightcous People, as we have fhewn before. But who are thefo Righteous People? That's the great queffice If you compare St. 'Peter's New Heavens and New Earth with St. John's, Apoc. 21. 1, 2. it will go far towards the refolution of this que-ftion: For St. John feems plainly tomake the Inhabitants of the New Jerufalem to be in this New Earth. I faw, fays he, New Heavens and a New Earth, and the New Jerufalenz descending from God out of Heaven; therefore descending into this New Earth, which he had mention'd immediately before. And there the Tabernacle of God was with men, ver. 3. and there He that fat upon the Throne, faid, Behold I make all things New. Referring still to this New Heavens and New Earth, as the Theatre where all these Things are acted, or all these Scenes exhibited : from the first Verse to the Eighth. Now the New Jerufalem state being the same with the Millennial, if the one be in the New Heavens and New Earth, the other is there alfo. And this interpretation of St. John's word is confirm'd and fully affur'd tous by the Prophet *Ifaiab*; who also placeth the Joy and rejoycing of the *New Jerufalem* in the New Heavens and New Earth: Chap. 65. 17, 18. For behold I create new Heavens and a new Earth; and the former shall not be rememlred: but be you glad and rejoyce for ever 111

278 The Theory of the EARTH.

in that which I create: for behold, I create Jerusalem a rejoycing, and her People a joy. Namely, in that New Heavens and New Earth. Which answers to St. John's Vision of the New Jerusalem being let down upon the New Earth.

To these Reasons, and deductions from Scripture, we might add the teftimony of feveral of the Fathers; I mean of those that were Millennaries. For we are fpeaking now to fuch as believe the Millennium, but place it in the prefent Earth before the Renovation; whereas the antient Millennaries fuppos'd the regeneration and renovation of the World before the Kingdom of Chrift came. As you may fee in \* Irenaus, (a) Justin Martyr, (b) Tertullian, (c) Lactantius, and (d) the Author ad Ortho-doxos. And the neglect of this, I look upon as one reafon, as we noted before, that brought that doctrine into difcredit and decay. For when they plac'd the Kingdom of the Saints upon this Earth, it became more capable of being abus'd, by fanatical fpirits, to the difturbance of the World, and the invalion of the rights of the Magistrates, Civil or Ecclesiastical, under that notion of Saints. And made them also dream of fenfual pleasures, such as they fee in this Life: Or at least gave an oc-calion and opportunity to those, that had a mind to make the doctrine odious, of charging it with these confequences. All these abuses

<sup>\*</sup> Li. 5. cb. 32, Sc. (a) Dial. Cum Tryph. (b) Contra Marc. (c) Li. 7. (d) Queft. & reffon. 92.

are cut off, and thefe fcandals prevented, by placing the Millennium aright. Namely, not in this prefent Life, or on this prefent Earth, but in the New Creation, where Peace and Righteoufnefs will dwell. And this is our first Argument why we place the Millennium in the New Heavens and New Earth : and 'tis taken partly, you fee, from the reason of the thing it felf, the difficulty of affigning any other use of the New Earth, and its fitnes for this; and partly from Scripture-evidence, and partly from Antiquity.

The fecond argument for our opinion, is this; The present constitution of Nature will not bear that happiness, that is promis'd in the Millennium, or is not confistent with it. The difeafes of our Bodies, the diforders of our Paffions, the incommodiousness of external Nature; Indigency, fervility, and the unpeacea-blenefs of the World; Thefe are things in-confiftent with the happinefs that is promis'd in the Kingdom of Chrift. But thefe are con-ftant attendants upon this Life, and infepara-ble from the prefent flate of Nature. Suppofe the Millennium was to havin Ning on Tar the Millennium was to begin Nine or Ten Years hence, as fome pretend it will. How shall this World, all on a fudden, be metamorphos'd into that happy flate? Apoc. 21. 4. No more forrow, nor crying, nor pain, nor death, fays St. John: All former things are paft away? But how paft away? Shall we not have the fame Bodies: and the fame external Nature : and the fame corruptions of the Air : and the fame exceffes and intemperature T 4 of of Seafons? Will there not be the fame barrennels of the Ground: the fame number of People to be fed : and must they not get their living by the fweat of their brows, with fervile labour and drudgery? How then are all former evils paft away? And as to pub-lick affairs, while there are the fame neceffities of humane Life, and a diffinction of Nations, those Nations fometimes will have contrary interefts, will clafh and interfere one with another : whence differences, and con-tefts, and Wars will arife, and the *Thou[and Tears Truce*, I am afraid, will be often broken. We might add alfo, that if our Bodies be not chang'd, we shall be subject to the same Appetites, and the fame Paffions; and upon those, Vices will grow, as bad Fruit upon a bad Tree. To conclude, So long as our Bodies are the fame, external Nature the fame, the Necessities of Human Life the fame: Which things are the Roots of Evil; you may call it a Millennium, or what you please, but there will be ftill Difeafes, Vices, Wars, Tears and Cries, Pain and Socrow in this Millenmium ; and if fo, 'tis a Millennium of your own making ; for that which the Prophets defcribe is quite another thing.

Furthermore, if you fuppofe the Millennium will be upon this Earth, and begin, it may be, ten or twenty Years hence, How will it be introduc'd? How fhall we know when we are in it, or when we enter upon it? If we continue the fame, and all Nature continue the fame, we fhall not differn when we flip into the

the Millennium. And as to the Moral State of it, fhall we all, on a fudden, become Kings and Priefts to God? Wherein will that Change confift, and how will it be wrought? St. John makes the Firft Refurrection introduce the Millennium; and that's a confpicuous Mark and Boundary. But as to the modern or vulgar Millennium, I know not how 'tis ufher'd in. Whether they fuppofe a vifible Refurrection of the Martyrs, and a vifible Refurrection of the Martyrs, and a vifible Afcenfion; and that to be a Signal to all the World that the Jubilee is beginning; or whether 'tis gradual and creeps upon us infenfibly; or the Fall of the Beaft marks it. Thefe things need both Explication and Proof; for to me they feem either arbitrary or unintelligible.

feem either arbitrary or unintelligible. But to purfue our Defign and Subject. That which gives me the greateft Scandal in this Doctrine of the vulgar Millennium, is, their joining things together that are really inconfiftent; a natural World of one Colour, and a moral World of another. They will make us happy in fpight of Nature : as the *Stoicks* would make a Man happy in *Phalaris* his *Bull*; fo must the Saints be in full Blifs in the Millennium, tho' they be under a fit of the Gout, or of the Stone. For my part, I could never reconcile Pain to Happinefs: It feems to me to deftroy and drown all Pleafure, as a loud Noife does a ftill Voice: It affects the Nerves with Violence, and over-bears all other Motions. But if, according to this modern Supposition, they have the fame Bodies, and breath the fame Air, in the Millennium, as

as we do now, there will be both private and epidemical Diftempers, in the fame Manner as now. Suppose then a Plague comes and fweeps away half an hundred thousand Saints in the Millennium, is this no Prejudice or Difhonour to the State? Or a War makes a Nation defolate; or, in fingle Perfons, a lingring Difeafe makes life a Burthen; or a burning Fever, or a violent Cholick tortures them to death. Where fuch Evils as thefe reign, chriften the thing what you will, it can be no better than a Mock-Millennium. Nor fhall I ever be perfwaded that fuch a State as our prefent Life, where an aking Tooth, or an aking Head, does to difcompose the Soul, as to make her unfit for Bulinels, Study, Devotion, or any uleful Employment : And that all the Powers of the Mind, all its Virtue, and all its Wildom, are not able to ftop thefe little Motions, or to fupport them with Tranquility : I can never perfwade my felf, I fay, that fuch a State was defign'd by God or Nature, for a State of Happinels.

Our Third Argument is this: The future Kingdom of Chrift will not take place, till the Kingdom of Antichrift be wholly deftroy'd. But that will not be wholly deftroy'd till the end of the World, and the appearing of our Saviour. Therefore the Millennium will not be till then. Chrift and Antichrift cannot reign upon Earth together: their Kingdoms are opposite, as Light and Darkness. Besides, the Kingdom of Chrift is universal, extends to all the Nations, and leaves no room for other

other Kingdoms at that time. Thus it is defcrib'd in Daniel, in the Place mention'd before, Chap. 7. 13, 14. I faw in the Nightvifions, and behold, one like the Son of man, came with the Clouds of Heaven, and came to the Ancient of days; And there was given him dominion and glory, and a Kingdom; that all People, Nations, and Languages, should serve him. And again, ver. 27. And the Kingdom and dominion, and the greatness of the Kingdom under the whole heaven, shall be given to the people of the Saints of the most High; whole Kingdom is an everlasting Kingdom, and all dominion shall serve and obey him. The fame Character of Universality is given to the Kingdom of Chrift by David, Pfal. 2. and Pfal. 72. Ifaiah, 2. 2. and other Prophets. But the most direct Proof of this, is from the *Apocalyfie*: where the *Beaft* and *falle Prophet* are thrown into the Lake of Fire and Brimftone, (*Chap.* 19. 20.) before the Millennium comes on: *ch.* 20. This, *being caft into a Lake of fire burning with brimftone*, must needs fignify utter Deltruction. Not a diminution of Power only, but a total Perdition tion and Confumption. And that this was before the Millennium, both the Order of the Narration fhows, and its Place in the Prophecy; and alfo becaufe notice is taken, at the end of the Millennium, of the Beaft and talfe Prophet's being in the Lake of Fire, as of a thing paft, and formerly transacted. For when Satan, at length, is thrown into the fame Lake, 'tis faid, He is thrown into the Lake of

of Fire and and Brimitone, where the Bealt and falle Prophet are, Apoc. 20. 10. They were there before, it feens ; namely, at the beginning of the Millennium; and now at the conclusion of it, the Devil is thrown in to them. Befides, the Ligation of Satan proves this Point effectually. For fo long as Antichrift reigns, Satan cannot be faid to be bound ; but he is bound at the beginning of the Millennium, therefore Antichrift's Reign was then totally expired. Laftly, the Deftruction of Babylon, and the Deftruction of Antichrift go together : but you fee Babylon utterly and finally deflroy'd, (Apoc. 18, and 19.) before the Millennium comes on. I fay, utterly and finally deftroyed. For fhe is not only faid to be made an utter Desolation, but to be confum'd by Fire; and abforpt as a Milftone thrown into the Sea; and that he shall be found no more at all, Chap. 18.21. Nothing can express a total and universal Destruction more effectually, or more emphatically. And this is before the Millennium begins; as you may fee both by the Order of the Prophecies, and particularly, in that upon this Destruction, the Hallelujah's are fung, Ch. 19. and concluded thus, ver. 6, 7. Hallelujah, for the God omnipotent reigneth. Let us be glad and rejoice, and give bonour to him; for the marriage of the Lamb is come, and his wife bath made her felf ready. This, I suppose, every one allows to be the Millennial State, which now approaches, and is making ready, upon the Destruction of Babylon.

Thus

Thus much for the first part of our Argument, That the Kingdom of Christ will not take place, till the Kingdom of Antichrift be wholly deltroy'd. We are now to prove the Second Part: That the Kingdom of Antichrift will not be wholly deftroy'd till the end of the World, and the coming of our Saviour. This, one would think, is fufficiently prov'd from St. Paul's Words alone, 2 Theff: 2. 8. The Lord (ball confume the man of fin, who is fupposid the fame with Antichrift, with the Spirit of his mouth, and hall defiroy him with the brightness of his coming. He will not then be destroyed before the coming of our Saviour ; and that will not be till the end of the World. For St. Peter fays, Act. 3. 21. The Heaven mult receive him, speaking of Christ, until the times of restitution of all things: that is, the Renovation of the World. And if we confider that our Saviour's coming will be in Flamer of Fire, as the fame Apofile, St. Paul tells us, 2 Theff. 1. 7, 8. 'tis plain, that his coming will not be till the Conflagration : in which laft Flames Antichrift will be univerfally deftroy'd. This Manner of Deftruction agrees alto with the Apocalyffe and with Daniel, and the Prophets of the Old Tellament. As to the Apocalypie, Babylon, the Seat of Antichrift is reprefented there as deftroy'd by Fire, Chap. 18. 8, 18. Chap. 14. 11. Chap. 19. 3, 20. And in Daniel, when the Bealt is deltroy'd, Chap. 7. 11. His body was given to the burning flame. Then as to the other Prophets, they do not, you know, fpeak of Antichrift

286 The Theory of the EARTH.

or the Beaft in Terms, but under the Types of *Babylon*, *T*)*re*, and fuch-like; and these Places or Princes are represented by them as to be destroy'd by Fire, *Ifa.* 13. 19. *Jer.* 51. 25. *Ezek.* 28. 18.

So much for this Third Argument. The Fourth Argument is this: The Future King-dom of Chrift will not be till the Day of Judgment and the Refurrection : But that will not be till the end of the World. Therefore, neither the Kingdom of Chrift. By the Day of Judgment here, I do not mean the final and univerfal Judgment: Nor by the Refur-rection, the final and univerfal Refurrection; for these will not be till after the Millennium. But we understand here the first Day of Judgment and the first Refurrection, which will be at the end of this prefent World; according as St. John does diftinguish them, in the 20th Chapter of the Apocalypfe. Now that the Millennium will not be till the Day of Judg-ment in this Senfe, we have both the Tefti-monies of Daniel and of St. John. Daniel, in Chap. 7. ver. 9, Sc. ver. 26, Sc. fuppofes the Beaft to rule till judgment shall sit, and then they shall take away his dominion, and it shall be given to the People of the Saints of the most High. St. John makes an explicite Declaration of both these, in his 20th Chapter of the Apocalypse, which is the great Directory in this Point of the Millennium; He fays there were Thrones fet, as for a Judicature, ver. 4. Then there was a Refurrection from the Dead, and those that rife, reigned with Christ a Thoufand

fand Years. Here's a Judicial Seffion, a Re-furrection, and the Reign of Chrift joined to-gether. There is also another Passage in St. John that joins the Judgment of the Dead with the Kingdom of Chrift : 'Tis in the 11th Chapter, under the Seventh Trumpet; the Words are these, ver. 15. And the seventh Angel sounded, and there were great voices in heaven, saying, the kingdoms of this world are become the kingdoms of our Lord and of his Christ : and he shall reign for ever and ever. And the four and twenty Elders, &c. And the nations were angry, and thy wrath is come, and the time of the Dead, that they should be judged, and that thou should ft give reward unto thy fervants the Prophets, and to the Saints, and them that fear thy name. Here are two things plainly express'd and link'd together, The judging of the 'Dead, and the Kingdom of Chrift; wherein the Prophets and Saints are rewarded. Now as the judging of the 'Dead is not in this Life, fo neither is the Reward of the Prophets and Saints in this Life; as we are taught fufficiently in the Gofpel, and by the Apostles, Mat. 19. 28. 1 Theff. 1. 7. 2 Tim. 4. 8. I Pet. 1. 7. and ch. 5. 4. Therefore the Reign and Kingdom of Chrift, which is joined with these two, cannot be in this Life, or before the end of the World. And as a fur-ther Teltimony and Confirmation of this, we may observe that St. *Paul* to *Timothy* hath join'd together these three things ; The Affearance of Christ, the Reign of Christ, and the judging of the Dead. I charge thee therefore before God and

288 The Theory of the EARTH.

and the Lord Jesus Christ, who shall judge the quick and the dead, at his appearing, and his Kingdom, 2 Tim. 4. 1.

This might also be prov'd from the Order, Extent and Progrefs of the Prophecies of the *Apocalypse*; whereof fome are fuch as reach to the end of the World, and yet must be accomplished before the Millennium begins, as the Vials. Others are fo far already advanc'd towards the end of the World, as to leave no room for a Thousand Years Reign; as the Trumpets. But because every one hath his own Interpretation of these Prophecies, and it would be tedious here to prove any fingle Hypothesis in Contradistinction to all the rest, we will therefore leave this Remark, to have more or less Effect, according to the Minds it falls upon; and proceed to our Fisth Argument.

Fifthly, The New Jerufalem State is the fame with the Millennial State; but the New Jerufalem State will not be till the end of the World, or till after the Conflagration: Therefore neither the Millennium. That the New Jerufalem State is the fame with the Millennium, is agreed upon, I think, by all Millennaries, ancient and modern. Julia Martyr, Irenaus and Tertullian, fpeak of it in that fenfe; and fo do the latter Authors, fo far as I have obferv'd. And St. John teems to give them good Authority for it: In the 20th Chapter of the Apocalypfe, he fays, the Camp of the Saints, and the Beloved City were befieg'd by Satan and his Giagantick Crew at the

the end of the Millennium. That Belaved City is the New Jerufalem, and you fee it is the fame with the Camp of the Saints, or, at leaft, contemporary with it. Befides, the Marriage of the Lamb was in, or at the Ap-pearance of the New Yerufalem, for that was the Spoufe of the Lamb, Apoc. 21. 2. Now this Spoufe was ready, and this Marriage was faid to be come, at the Deftruction of Babylon, which was the beginning of the Millennium, Chap. 18. 7. Therefore the New Jerusalem run all along with the Millennium, and was indeed the fame thing under another Name. Laftly, What is this New Jerufalem, if it be not the fame with the Millennial State ? It is promis'd as a Reward to the Sufferers for Chrift, Apoc. 3. 12. and you fee its wonderful Privileges, Cb. 21. 3, 4. and yet it is not Hea-ven and Eternal Life; for it is faid to come down from God out of Heaven, *Chap.* 21..2. and *Ch.* 3. 12. It can therefore be nothing but the glorious Kingdom of Chrift upon Earth, where the Saints shall reign with him a Thousand Years.

Now as to the fecond part of our Argument, that the New Jerufalem will not come down from Heaven till the end of the World : Of this St. John feems to give us a plain Proof or Demonstration; for he places the New Jerufalem in the New Heavens and New Earth, which cannot be till after the Conflegration. Let us hear his Words, edfoc. 21. 1, 2. edud I faw a New Heaven and a New Earth, for the first Heaven and the first Earth were paf-Book IV. U fed led away, and there was no more Sea. And I John faw the Holy City, New Jerufalem, coming down from God out of Heaven: prepa-red as a Bride adorned for her Husband. When the New Earth was made, he fees the New Jerusalem coming, down upon it; and this Renovation of the Earth not being till the Conflagration, the New Jerufalem could not be till then neitster. The Prophet Ifaiah had long before faid the fame thing, though not in Terms fo express; He first fays, 'Behold 7 create new Heavens and a new Earth, wherein you shall rejoyce: Then subjoins immediate-ly, Behold, I create Jerusalem a rejoicing, Isa. 65, 17, 18. This rejoicing is still in the fame Place; in the New Heavens and New Earth, or in the New Jerusalem. And St. John in a like Method, first fets down the New Earth, then the New Jerusalem; and expreffes the Mind of the Prophet Isaiah more diffin &ly.

This leads me to a Sixth Argument to confirm our Conclution. The Time of the *Reflitution* or *Reflauration of all things*, fpoken of by St. *Peter* and the Prophets, is the fame with the Millennium : But that Reflauration will not be till the coming of Chrift, and the end of the World : Therefore neither the Millennium. That this Reflitution of all things will not be till the coming of our Saviour, St. *Peter* declares in his Sermon, *eAEts* 3, 21. and that the coming of our Savicur will not be till the end of the World, or till the Conflagration, both St. *Paul* and St. *Peter* fignifie

to us, I Theff. 1. 7, 8. 2 Pet. 3. 10. Therefore it remains only to prove, that this Reftitution of all things fpoken of here by the Apoftle, is the fame with the Millennium. I know that which it does directly and immediately fignifie, is the Renovation of the World: but it must include the Moral World as well as the Natural; otherwife it cannot be truly faid, as St. Peter does there, that all the Prophets have fpoken of it. And what is the Renovation of the Natural and Moral World, but the New ferusalem or the Millennium.

but the New Jerusalem or the Millennium. These Arguments, taken together, have, to me, an irresistible Evidence for the Proof of our Conclusion; That the Blessed Millennium cannot obtain in the present Earth, or before the Conflagration; but when Nature is renew'd, and the Saints and Martyrs rais'd from the Dead, then they shall reign together with Christ, in the New Heavens and New Earth, or in the New Jerusalem; Satan being bound for a Thousand Years.



U 2

CHAP.

## С н а р. IX.

## The Chief Employment of the Millennium, DEVOTION and CONTEMPLATION.

E have now done with the Subfrance of our Difcourfe; which is comprehended in these Three Propositions:

- I. After the Conflagration of this World, there will be New Heavens and a New Earth: and that Earth will be inhabited.
- II. That there is an happy Millennial-State, or a Future Kingdom of Christ and his Saints, prophesied of and promis'd in the Old and New Testament : and receiv'd by the Primitive Church, as a Christian and Catholick Dostrine.
- III. That this bleffed Millennial-State, according as it is defcrib'd in Scripture, cannot take place in the prefent Earth, nor under the prefent Constitution of Nature and Providence: But is to be celebrated in the New Heavens and New Earth, after the Constagration.

Thefe Three Propolitions fupport this Work ; and if any of them be broken, I confefs

fels my Delign is broken, and this Treatife is of no effect. But what remains to be spoken to in these last Chapters, is more circumstartial or modal; and an Error or Miltake in fuch things, does not wound any vital Part of the Argument. You must now therefore lay afide your Severity and rigorous Cenfures ; we are very happy, if, in this Life, we can attain to the Substance of truth: and make rational Conjectures concerning Modes and Circumfrances; where every one hath Right to offer his Senfe, with Modesty and Submission. Revelations made to us from Heaven in this prefent State, are often incompleat, and do not tell us all : as if it was on purpose to set our Thoughts a-work to fupply the reft; which we may lawfully do, provided it be according to the Analogy of Scripture and Reafon. To proceed therefore; We fuppofe, as you

To proceed therefore; We fuppofe, as you fee, the new Heavens and the new Earth to be the Scat of the Millennium, and that new Creation to be Paradifiacal. Its Inhabitants alfo to be Righteous Perfons, the Saints of the moft High. And feeing the ordinary Employments of our prefent Life will then be needlefs and fuperfeded, as Military-Affairs, Sea-Affairs, moft Trades and Manufactures, Law, Phyfick, and the laborious part of Agriculture; it may be wonder'd, how this happy People will beftow their Time; what Entertainment they will find in a ftate of fo much Eafe, and fo little Action. To this one might anfwer in flort, by another Queftion, Hozo would they have entertain'd themfelves in U 3 Para-

Paradife, if Man had continued in Innocency? This is a Revolution of the fame State, and therefore they may pass time as well now as they could have done then. But to answer more particularly, besides all innocent Diver-fions, ingenious Conversations, and Entertain-ments of Friendship, the greatest part of their Time will be spent in *Devotion* and *Contem*plation. O happy Employment, and next to that of Heaven it felf. What do the Saints Above, but fing Praifes unto God, and contemplate his Perfections. And how mean and defpicable, for the most part, are the Em-ployments of this prefent Life, if compar'd with those Intellectual Actions. If Mankind was divided into ten parts, nine of those ten employ their Time to get Bread to their Belly, and Cloaths to their Back; And what Impertinences are thefe to a reafonable Soul, if The was free from the clog of a Mortal Body, or if that could be provided for, without Trouble or lofs of time? Corporeal Labour is from Need and Necessity, but intellectual Exercises are matter of choice, that pleafe and perfect at the fame Time.

Devotion warms and opens the Soul, and difpofes it to receive Divine Influences. It fometimes raifes the mind into an heavenly Ecftafie, and fills it with a joy that is not to be express. When it is pure, it leaves a strong impression upon the Heart, of Love to God; and infpires us with a contempt of this World, having tasted the Pleasures of the World ro come. In the State which we speak of,

of, feeing the *Tabernacle of God will be with Mex*, *Apoc.* 21. 3. we may reafonably fuppole that there will be greater Effusions and Irradiations of the Holy Spirit, than we have or can expect in this region of darkness : and confequently, all the ftrength and comfort that can arise from private devotion.

And as to their publick Devotions, all beauties of Holinefs, all perfection of Divine Wor-fhip, will fnine in their Affemblies. Whatfoever David fays of Sion and Jerufalem, Pfal. 84. are but fhadows of this New Jerufalem, and of the Glory that will be in those Solem-nities, Pfal. 87. Imagine what a Congrega-tion will be there of Patriarchs, Prophets, Apostles, Christian Martyrs, and Saints of the first rank, throughout all Ages. And these all known to one another by their Names and Hiftory. This very meeting together of fuch Perfons, mult needs create a joy unfpeakable : But when they unite in their Praifes to God and to the Lamb, with pure hearts full of divine Love: when they fing their Hallelujahs to him that fits upon the Throne, that hath wafl'd them in his blood, and redeem'd them out of every Kingdom, and Tongue and People, and Nation. When, with their Palms in their Hands, they triumph over Sin, and Death, and Hell, and all the Powers of Darknefs: can there be any thing, on this fide Heaven, and a Quire of Angels, more glorious or more joyful?

But why did I except Angels? Why may not they be thought to be prefent at these Af-U 4 femblies?

femblies? In a Society of Saints and purified Spirits, Why fhould we think their converfe impoffible; In the Golden Age, the Gods were always reprefented, as having freer inter-courfe with Men; and before the Flood, we may reafonably believe it fo. I cannot think, Enoch was tranflated into Heaven without any converse with its Inhabitants before he went thither. And feeing the Angels vouchfafed often, in former Ages, to vifit the Patriarchs upon Earth, we may with reafon judge, that they will much more converfe with the fame Patriarchs and holy Prophets, now they are rifen from the Dead, and cleans'd from their fins, and feated in the New Jerusalem. I cannot but call to mind upon this occasion, That representation which St. Paul makes to us, of a glorious ftate and a glorious Affembly, too high for this prefent Earth: 'Tis, (Hebr. 12. 22, Sc.) in these words: But you are come unto Mount Sion, and unto the City of the living God, the heavenly Jerusalem, and to an innumerable company of Angels; To the general Affembly and Church of the First-born, which are written in Heaven; and to God the Judge of all, and to the Spirits of just men made perfect. This, I know, feveral apply to the Times and state of the Gospel, in opposition to that of the Law; and it is introduc'd in that manner; But here are several expressions too high for any prefent state of things; They must respect a future state, either of Heaven, or of the Millennial Kingdom of Christ. And to the later of these expressions agree, and have a peculiar

a peculiar fitnefs and applicability to it. And what follows in the context, ver. 26, 27, 28. About fhaking the Heavens and the Earth once more: Removing the former Scenes, and bringing on a New Kingdom that cannot be fhaken: All this, I fay, anfwers to the Kingdom of Chrift, which is to be eftablifh'd in the New Heavens and New Earth.

But to proceed in their publick Devotions; But to proceed in their publick Devotions; Suppofe this August Assembly, inflam'd with all Divine Passions, met together to celebrate the Name of God; with Angels intermixt, to bear a part in this Holy Exercise. And let this concourse be, not in any Temple made with Hands, but under the great roof of Heaven, (the True Temple of the most High,) fo as all the Air may be filled with the charful has all the Air may be fill'd with the chearful harmony of their Hymns and Hallelujahs. Then, in the highth of their Devotion, as they fing Praises to the Lamb, and to him that fits upon the Throne, fuppose the Heavens to open, and the Son of God to appear in his Glory, Apoc. 5. 11. with Thousands and Ten Thousands of Angels round about him; That their eyes may fee him, who, for their fakes, was crucified upon Earth, now encircled with Light and Majefty. This will raife them into as great transports as humane nature can bear: They will wish to be diffolv'd, they will strive to fly up to him in the Clouds, or to breath out their Souls in repeated doxologies of Bleffing, ch. 5. 13. and honour, and glory, and power, to him that fits upon the Throne, and to the Lamb, for ever and ever.

But

298 The Theory of the EARTH.

But we cannot live always in the Flames of Devotion. The weakness of our Nature will not fuffer us to continue long under fuch not lufer us to continue long under luch ftrong Paffions, and fuch intenfences of Mind. The queftion is therefore, What will be the ordinary employment of that Life? How will they entertain their thoughts, or fpend their time? For we fuppofe they will not have that multiplicity of frivolous bufiness that we have now: About our Bodies, about our Children: in Trades and Mechanicks: in Traffick and Navigation: or Wars by Sea or Land. Thefe things being fwept away, wholly or in a great measure, what will come in their Place? how will they find work or entertainment for a long Life? If, we confider, who they are that will have a Part in this first Refurrection, and be Inhabitants of that World that is to come, we may eafily believe that the most con-ftant employment of their Life will be CON-TEMPLATION. Not that I exclude any innocent diversions, as I faid before: The entertainments of friendship, or ingenuous converfation, but the great business and delign of that life is Contemplation : as preparatory to Heaven and eternal Glory. Ut paulatim affuescant capere Deum, L. 5. c. 32. as Irenaus fays, that they may, by degrees, enlarge their That they may, by degrees, emarge there capacities, fit and accuftom themfelves to re-ceive God. Or, as he fays in another place, That they may become capable of the Glory of the Father, that is, capable of bearing the glory and prefence of God: capable of the highest enjoyment of him, which is ufually call'd

call'd the *Beatifical Vision*; and is the condition of the Bleffed in Heaven.

It cannot be deny'd, that in fuch a Millennial State, where we shall be freed from all the Incumbrances of this Life, and provided of better Bodies and greater Light of Mind: It cannot be doubted, I fay, but that we shall then be in a disposition to make great Proficiency in the knowledge of all things, Divine and Intellectual; and confequently of making happy Preparations for our entring upon a further flate of Glory. For there is nothing certainly does more prepare the Mind of Man for the higheft Perfections, than Con-templation, with that Devotion which natu-rally flows from it, as Heat follows 'Light. And this Contemplation hath always a greater or lefs Effect upon the Mind according to the Perfection of its Object. So as the Contemplation of the Divine Nature is, of all others, the most perfective in it felf, and to us, according to our Capacities and Degree of Abstraction. An *Immense Being* does strangely fill the Soul: and Omnipotency, Omnisciency, and Infinite Goodness, do enlarge and dilate the Spirit, while it fixtly looks upon them. They raife ftrong Paffions of Love and Admiration, which melt our Nature, and transform it into the Mould and Image of that which we contemplate. What the Scripture fays of our Tran/formation into the Divine Likenefs; what St. John and the Platonifts fay of our Union with God. And whatever is not Cant in the Mpflical Theology, when they tell us of being deified:

deified; all this must fpring from these Sources of Devotion and Contemplation. They will change and raise us from Perfection to Perfetion, as from Glory to Glory, into a greater Similitude and nearer Station to the Divine Nature.

The Contemplation of God and his Works, comprehends all things: For, the one makes the uncreated World, and the other the created. And as the Divine Effence and Attributes are the greateft Objects that the Mind of Man can fet before it felf; fo next to that are the Effects and Emanations of the Divinity, or the Works of the Divine Goodnefs, Wildom and Power in the created World. This hath a vaft Extent and Variety, and would be fufficient to entertain their Time, in that happy State, much longer than a Thoufand Years; as you will eafily grant, if you allow me but to point at the feveral Heads of thofe Speculations.

The Contemplation of the created World divides it felf into three Parts; that of the Intellectual World; that of the corporal; and the Government and Administration of both, which is usually call'd Providence. These three, drawn into one Thought, with the Reasons and Proportions that result from them, compose that GReAND IDEEA, which is the Treasury and Comprehension of all Knowledge. Whereof we have spoken more largely in the last Chapter of the Second Book of this Theory, under the name of the Mundane Idea. But at present we shall only mention such Particulars, ticulars, as may be thought proper Subjects for the Meditations and Enquiries of those who shall enjoy that happy State which we now treat of.

As to the Intellectual World, excepting our own Souls, we know little, in this Region of Darknels where we are at prefeat, more than bare Names. We hear of Angels and Archangels, of Cherubins and Seraphins, of Princi-palities and Powers, and Thrones, and Dominions. We hear the Sound of these Words with Admiration, but we know little of their Natures ; wherein their general Notion, and wherein their diffinction confifts; what pe-culiar Excellencies they have, what Offices and Employments. Of all this we are igno-rant : Only in general, we cannot but fuppole that there are more Orders and Degrees of In-tellactual Beingen betwint us and the Almich tellectual Beings, betwixt us and the Almigh-ty, than there are Kinds or Species of living Creatures upon the face of the Earth; betwixt Man, their Lord and Master, and the least Worm that creeps upon the Ground ; nay, than there are Stars in Heaven, or Sands upon the Sea-fhore. For there is an infinite Diftance and Interval betwixt us and God Almighty; and all that is fill'd with created Beings of different Degrees of Perfection, ftill approaching nearer and nearer to their Maker. And when this invifible World fhall be open'd to us, when the Curtain is drawn, and the Celettial Hierarchy fet in order before our Eyes, we shall despise our selves, and all the petty

petty Glories of a mortal Life, as the Dirt under our Feet.

As to the Corporeal Universe, we have some fhare already in the Contemplation and Knowledge of that; though little in comparison of what will be then difcover'd. The Doctrine of the Heavens, fixed Stars, Planets and Comets, both as to their Matter, Motion and Form, will be then clearly demonstrated; and what are Mysteries to us now, will become matter of ordinary Conversation. We shall be better acquainted with our neighbouring Worlds, and make new Discoveries as to the State of their Affairs. The Sun especially, the great Monarch of the Planetary Worlds; whole Dominion reaches from Pole to Pole, and the greatness of his Kingdom is under the whole Heaven: Who fends his bright Mef-fengers every day through all the Regions of his valt Empire; throwing his Beams of Light round about him, fwifter and further than a Thought can follow. This noble Creature, I fay, will make a good part of their ftudy in the fucceeding World. *Eudoxus*, the Philosopher, wish'd he might die like Phaeton, in approaching too near to the Sun, provided he could fly to near it, and endure it to long. till he had difcover'd its Beauty and Perfe-Ation. Who can blame his Curiofity? who would not venture far to fee the Court of fo great a Prince, who hath more Worlds under his Command than the Emperors of the Earth hath Provinces or Principalities? Neither does

does he make his Subjects Slaves to his Pleafurc, or Tributaries to ferve and fupply his Wants: On the contrary, they live upon him, he nourifhes and preferves them; gives them Fruits every year, Corn, and Wine, and all the Comforts of Life. This glorious Body, which now we can only gaze upon and admire, will be then better underftood. A Mafs of Light and Flame, and Ethereal Matter, ten thoufand times bigger than this Earth : Enlightning and enlivening an Orb that exceeds the bulk of our Globe, as much as that does the leaft Sand upon the Sea-fhore, may reafonably be prefum'd to have fome great Being at the Centre of it. But what that is, we mult leave to the Enquiries of another Life.

The Theory of the Earth will be a common Leffon there; carried through all its Viciffitudes and Periods from firft to laft, till its entire Revolution be accomplifh'd. I told you in the Preface, The *Revolution of the World* was one of the greateft Speculations that we are capable of in this Life : and this little World where we are, will be the firft and eafieft Inftance of it, feeing we have Records, Hiftorical or Prophetical, that reach from the Chaos to the end of the new Heavens and new Earth; which courfe of Time makes up the greateft part of the Circle or Revolution. And as what was before the Chaos, was but, in my Opinion, the firft Remove from a fixed Star, fo what is after the Thoufand Years Renovation, is but the laft ftep to it again. 304 The Theory of the EARTH.

The Theory of Human Nature is alfo an useful and neceffary Speculation, and will be carried on to Perfection in that State. Having fix'd the true Diftinction betwixt Matter and Spirit, betwixt the Soul and the Body, and the true Nature and Laws of their Union, the original Contract, and the Terms ratified by Providence at their first Conjunction, it will not be hard to difcover the Springs of Action and Paffion; how the Thoughts of our Mind, and the Motions of our Body act in dependance one upon another. What are the primary Differences of Genius's and Com-plexions, and how our Intellectuals or Morals depend upon them. What is the Root of Fatality, and how far it extends. By these Lights they will see into their own and every Man's Breast, and trace the Foot-steps of the Divine Wildom in that ftrange Composition of Soul and Body.

This indeed is a mix'd Speculation, as most others are, and takes in fomething of both Worlds, Intellectual and Corporeal; and may alfo belong in part to the Third Head we mention'd, *Providence*. But there is no need of diftinguishing these Heads fo nicely, provided we take in, under fome or other of them, what may be thought best to deferve our Knowledge now, or in another World. As to *Providence*, what we intend chiefly by it here, is the general Oeconomy of our Religion, and what is reveal'd to us in Scripture, concerning God, Angels, and Mankind. These Revelations, as most in Sacred Writ, are short and incom-

compleat; as being defign'd for Practice more than for Speculation, or to awaken and excite our Thoughts rather than to fatisfy them. Accordingly, we read in Scripture of a Triune Deity; of God made Flefh, in the Womb of a Virgin; barbaroufly crucified by the *Jews*; defeending into Hell; rifing again from the Dead; vifibly afcending into Heaven; and fitting at the Right Hand of God the Father, above Angels and Archangels. Thefe great things are imperfectly reveal'd to us in this Life; which we are to believe fo far as they are reveal'd, in hopes thefe Myfteries will be made more intelligible in that happy State to come, where Prophets, Apoftles and Angels, will meet in converfation together.

gers, will meet in convertation together. In like manner, how little is it we under-ftand concerning the Holy Ghoft. That he defeended like a Dove upon our Saviour, Mat. 3. 16. Like cloven Tongues of Fire upon the Apostles, the Place being fill'd with a rushing mighty Wind, Acts 2. That he over-schadow'd the Blessed Virgin, and begot the Holy Infant, Matt. 1. 18. That he made the Apostles freak all forts of Tongues and I are Apoltles speak all forts of Tongues and Languages ex tempore, and pour'd out strange Virtues and miraculous Gifts upon the Primitive Christians, Lake 1. 35. These things we know as bare Matter of Fact, but the Method of these Operations we do not at all under-ftand. Who can tell us now, what that is which we call *INSPIR ATION*? What Change is wrought in the Brain, and what in the Soul, and how the Effect follows? Who Book IV. X will

will give us the just Definition of a Miracle? What the proximate Agent is above Man, and whether they are all from the fame Power? How the Manner and Process of those miraculous Changes in matter, may be conceiv'd? These things we see darkly, and hope they will be set in a clearer Light, and the Doctrines of our Religion more fully expounded to us, in that Future World. For as several things obscurely express'd in the Old Testament, are more clearly reveal'd in the New; So the same Mysteries, in a succeeding State, may still receive a further Explication.

The Hiftory of the Angels, good or bad, makes another part of this Providential Syftem. Chriftian Religion gives us fome Notices of both Kinds, but very imperfect; What In-tereft the good Angels have in the Govern-ment of the World, and in ordering the Af-fairs of this Earth and Mankind: What Sub-ionics, they have to our Saview and what jection they have to our Saviour, and what Part in his Miniftry: Whether they are Guar-dians to particular Perfons, to Kingdoms, to Empires. All that we know at prefent, con-cerning thefe things, is but conjectural. And as to the bad Angels, who will give us an account of their Fall, and of their former Condition? I had rather know the Hiftory of Lucifer, than of all the Babylonian and Perfian Kings; nay, than of all the Kings of the Earth. What the Birth-right was of that mighty Prince; what his Dominions; where his Imperial Court and Refidence? How he was

was depos'd; for what Crime, and by what Power? How he ftill wages War againft Heaven, in his Exile? What Confederates he hath? What is his Power over Mankind, and how limited? What Change or Damage he fuffer'd by the coming of Chrift, and how it alter'd the Pofture of his Affairs? Where he will be imprifon'd in the *Millennium*; and what will be his laft Fate and final Doom? whether he may ever hope for a Revolution or Reftauration? Thefe things lie hid in the fecret Records of Providence, which then, I hope, will be open'd to us.

With the Revolution of Worlds, we mention'd before the Revolution of Souls; which is another great Circle of Providence, to be ftudied hereafter. We know little here, either of the Pre-existence or Post-existence of our Souls. We know not what they will be, till the loud Trump awakes us, and calls us again into the Corporeal World. Who knows how many turns he shall take upon this Stage of the Earth, and how many Trials he fhall have, before his Doom will be finally conclu-ded? Who knows where, or what, is the State of Hell ; where the Souls of the Wicked are faid to be for ever : What is the true State of Heaven; What our Celeftial Bodies; and, What that Sovereign Happiness that is call'd the *Beatifical Vision*? Our Knowledge and Conceptions of these things are, at present, very general and superficial; but in the suture Kingdom of Christ, which is introductory to Heaven it felf, these Imperfections, in a great  $X_2$ mea308 The Theory of the EARTH.

meafure, will be done away; and fuch Preparations wrought, both in the Will and Understanding, as may fit us for the Life of Angels, and the Enjoyment of God in Eternal Glory.

Thus you fee in general, what will be the Employment of the Saints in the Bleffed Millennium. And though they have few of the trifling busineffes of this Life, they will not want the best and noblest of Diversions. 'Tis an happy thing when a Man's Pleafure is alfo his Perfection; for most Mens Pleasures are fuch as debase their Nature. We commonly gratify our lower Faculties, our Paffions, and our Appetites; and thefe do not improve, but deprefs the Mind: And befides, they are fo gross that the fineft Tempers are furfeited in a little time. There is no lafting Pleafure but *Contemplation*; all others grow flat and infipid upon frequent Ufe; and when a Man hath run thorow a Set of Vanities, in the Declenfion of his Age, he knows not what to do with himfelf, if he cannot Think : He faunters about, from one dull Business to another, to wear out Time; and hath no reafon to value Life, but because he is afraid of Death. But Contemplation is a continual Spring of fresh Pleasures. Truth is inexhausted, and when once you are in the right Way, the further you go, the greater Difcoveries you make, and with the greater Joy. We are fometimes highly pleas'd, and even transported, with little Inventions in Mathematicks, or Mechanicks, or Natural Philofophy : All thefe things will

will make part of their Diversion and Entertainment in that State; All the Doctrine of Sounds and Harmony, of Light, Colours, and Perspective, will be known in Persection. But these I call Diversions, in comparison of their higher and more serious Speculations, which will be the Business and Happiness of that Life.

Do but imagine, that they will have the Scheme of all humane Affairs lying before them, from the Chaos to the last Period; the univerfal History and Order of Times; the whole Oeconomy of the Christian Religion, and of all the Religions in the World; the Plan of the Undertaking of the Meffiah; with all other Parts and Ingredients of the Providence of this Earth: Do but imagine this, I fay, and you will eafily allow, that when they contemplate the Beauty, Wifdom and Goodnefs of the whole Defign, it must needs raise great and noble Passions, and a far richer Joy than either the Pleafures or Speculations of this Life can excite in us. And this being the last A& and Close of all humane Affairs, it ought to be the more exquisite and elaborate; that it may crown the Work, fatisfie the Spectators, and end in a general Applaufe; the whole Theatre refounding with the Praifes of the great Dramatift, and the wonderful Art and Order of the Composition.

## CHAP X.

Objections against the Millennium, answer'd. With some Conjectures concerning the State of things after the Millennium : and what will be the final Consummation of this World.

O U fee how Nature and Providence have confpir'd, to make the Millennium as happy a State, as any Terrestrial State can be. For, befides Health and Plenty, Peace, Truth, and Righteoufness will flourish there, and all the Evils of this Life stand excluded. There will be no ambitious Princes, studying Mifchief one against another; or contriving Methods to bring their own Subjects into Slavery; No mercenary Statesmen to affift and intrigue with them; No Oppreffion from the Power-ful, no Snares or Traps laid for the Innocent; No treacherous Friends, no malicious Enemies; No Knaves, Cheats, Hypocrites; the Vermin of this Earth, that fwarm every where. There will be nothing but Truth, Candor, Sincerity and Ingenuity; as in a Society or Commonwealth of Saints and Philosophers. In a word, 'twill be Paradife reftor'd, both as to Innocency of Temper, and the Beauties of Nature.

I believe you will be apt to fay, If this be not true, 'tis pity but it fhould be true. For 'tis

'tis a very defirable State, where all good People would find themfelves mightily at eafe. What is it that hinders it then? It mult be fome ill Genius : For Nature tends to fuch a Renovation, as we suppose; and Scripture speaks loudly of an happy State to be some time or other, on this fide Heaven. And what is there, pray, in this prefent World, Natural or Moral, if I may ask with Reverence, that could make it worth the while for God to create it, if it never was better, nor ever will be better? Is there not more Mifery than Happines; Is there not more Vice than Virtue in this World? as if it had been made by a *Manichean* God. The Earth barren, the Heavens inconftant; Men wick-ed and God offended. This is the Pofture of our Affairs; fuch hath our World been hitherto; with Wars and Blood-fheed, Sicknefs and Difeafes, Poverty, Servitude and perpetual Drudgery for the Necessaries of a Mortal Life. We may therefore reafonably hope, from a God infinitely good and powerful, for better Times and a better State, before the last Period and Confummation of all things.

But it will be objected, it may be, that, according to Scripture, the vices and wickednefs of Men will continue to the end of the World; and fo there will be no room for fuch an happy flate, as we hope for, *Luk.* 18.8. Our Saviour fays, *When the Son of Man cometh*, *fhall be find Faith upon the Earth?* They fhall *eat and drink and play*, as before the deftruction X 4 of of the old World, or of Sodom, (Luk. 17. 26, E°c.) and the wickedness of those Men, you know, continued to the last. This objection may pinch those that suppose the Millennium to be in the prefent Earth, and a thousand years before the coming of our Saviour : for his words feem to imply that the World will be in a ftate of wickedness even till his coming. Accordingly Antichrift or the Man of Sin, is not faid to be deftroy'd till the coming of our Saviour, 2 *Theff.* 2. 8. and till he be deftroy'd, we cannot hope for a Millennium. Laftly, The coming of our Saviour is always reprefented in Scripture as fudden, furprizing and unexpected. As Lightning breaking fuddenly out of the Clouds, (Luke 17. 24. and ch. 21. 34, 35.) or as a Thief in the Night, I Theff. 5. 2, 3, 4. 2 Pet. 3. 10. Apoc. 16. 15. But if there be fuch a forerunner of it as the Millennial state, whose bounds we know, according as that expires and draws to an End, Men will be certainly advertis'd of the approaching of our Saviour. But this objection, as I told you, does not affect our Hypothesis, for we suppose the Millennium will not be till after the coming of our Saviour, and the Conflagration. And alfo that his coming will be fudden and furprifing : and that Antichrift will continue in being, tho? not in the fame degree of power, till that time. So that they that place the Millennium in the prefent Earth, are chiefly concern'd to answer this first objection.

But

But you will object, it may be, in the fecond Place, That this Millennium, wherefoever it is, would degenerate at length, into fenfuality, and a Mahometan Paradife. For where there are earthly pleafures and earthly appetites, they will not be kept always in order without any excefs or luxuriancy: effectially as to the fenses of Touch and Tafte. I am apt to think this is true, if the Soul have no more power over the Body than fhe hath at prefent, and our Senfes, Paffions, and Appetites be as ftrong as they are now. But according to our explication of the Millennium, we have great reafon to hope, that the Soul will have a greater dominion over the Refurrection-body, than the hath over this. And you know we fuppofe that none will truly inherit the Millennium, but those that rife from the Dead. Nor do we admit any propagation there, nor the trouble or weakness of Infants. But that all rife in a persect Age, and never die: being translated, at the final judgment, to meet our Saviour in the Clouds, and to be with him for ever. Thus we eafily avoid the force of this objection. But those that place the Millennium in this Life, and to be enjoy'd in these Bodies, must find out some new prefervatives against Vice, otherwise they will be continually subject to degeneracy.

Another objection may be taken from the perfonal Reign of Chrift upon Earth, which is a thing incongruous, and yet afferted by many modern Millennaries. That Chrift fhould leave that right hand of his Father, to come

come and pafs a thoufand years here below : living upon Earthin an Heavenly Body : This, I confess, is a thing I never could digeft, and therefore I am not concern'd in this objection; not thinking it neceffary that Christ should be perforally prefent and refident upon Earth in the Millennium. I am apt to believe that there will be then a Celeftial Prefence of Chrift, or a Shekinah, as we noted before: As the Sun is prefent to the Earth, yet never leaves its place in the Firmament; fo Chrift may be vifibly confpicuous in his Heavenly Throne, as he was to St. Stephen, Act. 7. 55, 56. and yet never leave the right hand of his Father. And this would be a more glorious and illustrious pre-fence, than if he should descend, and converse amongst Men in a perfonal shape. But these things not being distinctly reveal'd to us, we ought not to determine any thing concerning them, but with modeftly and fubmillion.

We have thus far pretty well efcap'd, and kept our felves out of the reach of the ordinary objections against the Millennium. But there remains one, concerning a *double Refurrection*, which must fall upon every Hypothefis : and 'tis this. The Scripture, they fay, speaks but of one Refurrection : whereas the doctrine of the Millennium supposes two; one at the beginning of the Millennium, for the Martyrs, and those that enjoy that happy state, and the other at the end of it; which is universal and final, in the last day of Judgment. 'Tis true, Scripture generally speaks of the Refurrection in gross: without diftinguishing furt

first and second; and so it speaks of the Coming of our Saviour, without diffinction of first or fecond ; yet it does not follow from that, that there is but one coming of our Saviour, fo neither that there is but one Refurrection. And feeing there is one place of Scripture that fpeaks diffinctly of two Refurrections, namely, the 20th chap. of the Afocalypfe: that is to us a fufficient warrant for afferting two. As there are fome things in one Evangelist that are not in another, yet we think them Authentick if they be but in one. There are also some things in 'Daniel, concerning the Meffiah, and con-cerning the Refurrection, that are not in the reft of the Prophets: yet we look upon his fingle teftimony, as good authority. St. John writ the laft of all the Apoftles, and as the whole feries of his Prophecies is new, reaching through the later Times to the Confummation of all things; fo we cannot wonder if he hac fomething more particular reveal'd to him con-cerning the Refurrection; That which was fpoken of before in general, being diftinguish'd now into First and Second, or particular and universal, in this last Prophet, See Mr. Mede. Some think St. Paul means no lefs, when he makes an order in the Refurrection: fome rifing fooner, fome later: 1 Cor. 15. 23, 24. 1 Theff. 4. 14, 15, &c. but whether that be fo or no, St. John might have a more diffinct re-velation concerning it, than St. Paul had, or any one before him.

After these Objections, a great many Queries and Difficulties might be propos'd relating

to the Millennium. But that's no more than what is found in all other matters, remote from our Knowledge. Who can answer all the Queries that may be made concerning *Hea-*ven, or *Hell*, or *Paradife*? When we know a Thing as to the Subfrance, we are not to let go our hold, tho' there remain fome difficulties unrefolv'd : otherwife we fhould be eternally Sceptical in most matters of Knowledge. Therefore, tho' we cannot, for example, give a full account of the diffinction of habitations and inhabitants in the Future Earth: or, of the order of the First Refurrection; whether it be performed by degrees and fucceffivly, or all the Inhabitants of the *New Jerufalem* rife at once, and continue throughout the whole Millennium. I fay, tho' we cannot give a diftinct account of thefe, or fuch like particulars, we ought not therefore to deny or doubt whe-ther there will be a New Earth, or a First Refurrection. For the Revelation goes clearly fo far, and the obscurity is only in the confequences and dependances of it. Which Providence thought fit, without further light, to leave to our fearch and disquisition.

Scripture mentions one Thing, at the end of the Millennium, which is a common Difficulty to all; and every one must contribute their best thoughts and Conjectures towards the folution of it. 'Tis the strange doctrine of Gog and Magog; Apoc. 20. 8, 9. which are to rife up in rebellion against the Saints, and besiege the holy City, and the holy Camp. And this is to be upon the Expiration of the Thousand

Thousand Years, when Satan is loofen'd. For no fooner will his Chains be knock'd off, but he will put himfelf in the Head of this Army of Gyants, or Sons of the Earth, and attack Heaven, and the Saints of the most High. But with ill fuccefs, for there will come down fire and lightning from Heaven, and confume them. This, methinks, hath a great affinity with the History of the Gyants, rebelling and and affaulting Heaven and struk down by Thunder-Bolts. But that of fetting Mountains upon Mountains, or toffing them into the Skie, that's the Poetical Part, and we must not expect to find it in the Prophecy. The Poets told their Fable, as of a thing past, and fo it was a Fable; But the Prophets speak of it, as of a thing to come, and fo it will be a reality. But how and in what fenfe it is to be understood and explain'd, every one has the

liberty to make the beft Judgment he can. Exekiel mentions Gog and Magog, Ch. 38,
39. which I take to be only types and fhadows of thefe which we are now fpeaking of, and not yet exemplified, no more than his Temple. And feeing this People is to be at the End of the Millenniam, and in the fame Earth with it, We muft, according to our Hypothefis, plant them in the future Earth, and therefore all former conjectures about the Turks, or Scythians, or other Barbarians, are out of Doors with us, feeing the Scene of this action does not lie in the prefent Earth. They are alfo reprefented by the Prophet, as a People diftinct and feparate from the Saints, not in their manners

manners only, but alfo in their feats and Habitations; For  $(A_1^{poc.} 20.8, 9.)$  they are faid to come up from the four Corners of the Earth, upon the breadth of the Earth, and there to besiege the Camp of the Saint's and the beloved City : This makes it feem probable to me, that there will be a double race of Mankind in that Future Earth : very different one from another, both as to their temper and disposition, and sa to their origin. The one born from Heaven, Sons of God, and of the Refurrection: who are the true Saints and Heirs of the Millennium. The others born of the Earth, Sons of the Earth, generated from the flime of the Ground, and the Heat of the Sun, as brute Creatures were at first. This fecond Progeny or Generation of Men in the Future Earth, I understand to be signified by the Prophet under these borrowed or feigned Names of Gog and Magog. And this Earth-born race, encreasing and multiplying after the manner of Men, by carnal propagation, after a thousand years, grew numerous, as the Sand by the Sea; and thereupon made an irruption or inundation upon the Face of the Earth, and upon the habitations of the Saints; As the barbarous Nations did formerly upon Chriftendom, Or as the Gyants are faid to have made War against the Gods. But they were foon confounded in their impious and facrilegious defign, being ftruck and confum'd by Fire from Heaven.

Some will think, it may be, that there was fuch a double race of Mankind in the first World alfo. The Sons of Adam, and the Sour

Sons of God: becaufe it is faid, Gen. 6. When men began to multiply upon the Face of the Earth, that the SONS OF GOD SeAW THE DeAUGHTERS OF MEN, that they were fair, and they took them Wives of all that they lik'd. And it is added prefently, ver. 4. There were Gyants in the Earth in those Days; and also after that, when the Sons of God came in unto the daughters of men, and they bare children to them: the same became mighty Men, which were of old, men of renown. Here feem to be two or three orders or races in this Ante-diluvian World. The Sons of God: The Sons and Daughters of eAdam: and a third fort arising from the mixture and copulation of these, which are call'd Mighty men of old, or Heroes. Besides, here are Gyants mention'd, and to which they are to be reduc'd, it does not certainly appear.

This mixture of thefe two Races, whatfoever they were, gave, it feems, fo great offence to God, that he defroy'd that World upon it, in a Deluge of Water. It hath been matter of great difficulty to determine, who thefe Sons of God were, that fell in love with and married the Daughters of Men. There are two conjectures that prevail most: One, that they were Angels : and another, that they were of the Posterity of Seth, and diffinguilh'd from the rest, by their Piety, and the worship of the true God : fo that it was a great Crime for them to mingle with the rest of Mankind, who are supposed to have been Idolaters. Neither of theie opinions is to me fatisfactory. For as to Angels ; Good Angels neither mar-

ry, nor are given in marriage; Matt. 22. 30) and bad Angels are not call'd the Sons of God. and bad Angels are not called the sons of God. Befides, if Angels were capable of those mean pleasures, we ought in reason to suppose, that there are female Angels, as well as male; for surely those capacities are not in vain through a whole Species of Beings. And if there be female Angels, we cannot imagine, but that they must be of a far more charming beauty than the dowdy daughters of Men. beauty than the dowdy daughters of Men. Then as to the line of *Seth*, It does not appear that there was any fuch diffinction of Idolaters and true Worfhippers before the Flood, or that there was any fuch thing, as Idolatry, at that Time : nor for fome Ages after. Befides, it is not faid, that the Sons of God fell in love with the Daughters of *Cain*, or of any de-generate race, but with the Daughters of *eAdam*: which may be the Daughters of *Seth*, as well as of any other. Thefe conjectures therefore feem to be fallow, and ill-grounded. therefore feem to be fhallow and ill-grounded. But what the diffinction was of those two orders, remains yet very uncertain.

St. Paul to the Galatians, (Chap. 4. 21, 22, Ec.) makes a diffinction also of a double Progeny: that of Sarah, and that of Hager. One was born according to the Flefh, after a natural manner: and the other by the divine Power, or in vertue of the divine promife. This diffinction of a Natural and supernatural Origin, and of a double progeny: the one born to fervitude, the other to liberty, reprefents very well either the manner of our prefent birth, and of our Future, at the Refurrection:

rection: Or that double progeny and double manner of Birth, which we fuppofe in the *Future Earth.* 'Tis true, St. *Paul* applies this to the Law and the Gofpel; but Typical Things, you know, have different Afpects and Completions, which are not exclusive of one another: and fo it may be here. But however this double race of Mankind in the Future Earth, to explain the Doctrine of *Gog* and *Magog*, is but a conjecture: and does not pretend to be otherwife confider'd.

The last thing that remains to be confider'd and accounted for, is the upfhot and conclusion of all: Namely, what will become of the Earth after the thousand Years expir'd? Or after the Day of Judgment paft, and the Saints translated into Heaven, what will be the Face of things here below? There being nothing expressly reveal'd concerning this, we must not expect a positive resolution of it. And the difficulty is not peculiar to our hypothesis : for though the *Millennium*, and the final Judgment were concluded in the prefent Earth, the Quære would still remain, What would become of this Earth after the Last Day. So that all Parties are equally concern'd, and equally free, to give their opini-on, What will be the last scripture, I told you, hath not defin'd this point : and the Philosophers fay very little concerning it. The Stoicks indeed fpeak of the final refolution of all things into Fire, or into Æther a which is the Bool: IV. Y pureft

pureft and fubtleft fort of Fire. So that the whole Globe or Mafs of the Earth, and all particular bodies, will, according to them, be at laft diffolv'd into a liquid Flame. Neither was this Doctrine firft invented by the Stoicks : *Heraclitus* taught it long before them and I take it to be as Antient as Orpheus himfelf : who was the firft Philofopher amongft the Greeks : And he deriving his Notions from the Barbarick Philofophers, or the Sages of the Eaft, that School of Wifdom may be look'd upon as the true feminary of this Doetrine, as it was of moft other natural knowledge.

But this diffolution of the Earth into Fire, may be understood two Ways; either that it will be diffolv'd into a loofe Flame, and fo diffipated and loft as Lightning in the Air, and vanish into nothing; or that it will be dissolv'd into a fixt Flame, fuch as the Sun is, or a fixt Star. And I am of opinion, that the Earth after the last Day of Judgment, will be chang'd into the Nature of a Sun, or of a fixt Star, and shine like them in the Firmament. Being all melted down into a Mafs of Æthereal Matter, and enlightning a Sphere or Orb round about it. I have no direct and demonstrative Proof of this, I confess, but if Planets were once fixt Stars, as I believe they were, their revolution to the fame flate again, in a great Circle of Time, feems to be according to the Methods of Providence, which loves to recover what was loft or decay'd, after certain periods, and what was origioriginally good and happy, to make it fo again; All Nature, at last, being transform'd into alike Glory with the Sons of God, (Rom. 8. 21.)

I will not tell vou what Foundation there is in Nature, for this change or transforma-tion from the interiour conflictution of the Earth, and the Inftances we have feen of new Stars appearing in the Heavens. I fhould lead the English Reader too far out of his way, lead the English Reader too far out of his way, to discourse of these things. But if there be any Passages or Expressions in Scripture, that coun-tenance such a state of Things after the Day of Judgment, it will not be improper to take notice of them. That radiant and illustrious ferusalem, describ'd by St. John, Apoc. 21. ver. 10, 11, 12, &c. compos'd all of Gemms and bright Materials, clear and sparkling, as a Star in the Firmament: Who can give an account what that is? Its Foundations, Walls, Gates, Streets, all the Body of it, resplendent as Light or Fire. What is there in Nature, or in this Universe, that bears any resemblance or in this Universe, that bears any resemblance with fuch a Phænomenon as this, unlefs it be a Sun or a fixt Star? Especially if we add and confider what follows, Ver. 23. That the City had no need of the Sun, nor of the Moon, to shine in it, Ver. 25. And that there. was no Night there. This can be no Terrestrial Body; it must be a substance luminous in it felf, and a Fountain of Light, as a fixt Star. And upon fuch a change of the Earth, or Transformation, as this, would be brought to pass the saying that is written, DE\_ATH Y 2 IS 324 The Theory of the EARTH.

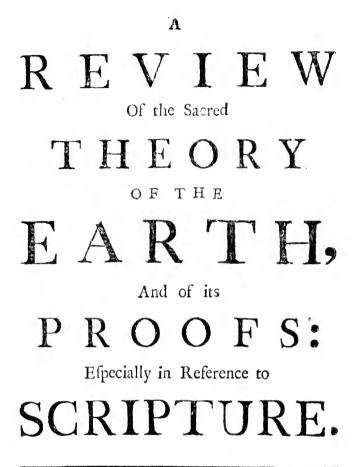
IS SWALLOWED UP IN VICTORT. Which indeed St. Paul feems to apply to our Bodics in particular, 1 Cor. 15. 54. But in the Eighth Chapter to the Romans He extends it to all Nature, Ver.-21. The Creation it felf also shall be deliver'd from the Bondage of Corruption, into the glorious liberty of the Sons of God. And accordingly St. John, speaking of the fame Time with St. Paul in that Place to the Corinthians, namely of the general Refurrection and Day of Judgment, fays, Death and Hades, which we render Hell, were cast into the Lake of Fire, Apoc. 20. 14. This is their being fwallowed up in victory, which St. Paul fpeaks of ; when Death and Hades, that is, all the Region of Mortality : The Earth and all its Dependances : are abforpt into a Mass of Fire; and conver-ted, by a glorious Victory over the Powers of Darkness, into a Luminous Body and a Region of Light.

This great Iffue and Period of the Earth, and of all humane Affairs, tho' it feem to be founded in Nature, and fupported by feveral exprefions of Scripture; yet we cannot, for want of full inftruction, propose it otherwise than as a fair Conjecture. The Heavens and the Earth shall flie away at the Day of Judgment, fays the Text: Apoc. 20. 11. And their Place shall not be found. This must be understood of our Heavens and our Earth. And their flying away must be their removing to some other Part of the Universe; fo as their Place or residence shall not be. found Concerning the New Heavens, &c. 325 found any more here below. This is the eafie and natural fence of the Words; and this Tranflation of the Earth will not be without fome Change preceding, that makes it leave its Place, and, with a lofty flight, take its feat amongst the Stars. ----- There we leave it; Having conducted it for the Space of Seven Thousand Years, through various Changes, from a dark Chaos to a bright Star.



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## THEORY

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O take a Review of this Theory of the Earth, which we have now finish'd, We must consider, first, the Extent of it; and then the principal Parts whereof it consists.

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It reaches, as you fee, from one end of the World to the other; from the firft Chaos to the laft Day, and the Confummation of all things. This, probably, will run the length of Seven Thousand Years: which is a good competent space of Time to exercise our Thoughts upon, and to observe the several Scenes which Nature and Providence bring into View within the compass of so many Ages.

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The Matter and principal Parts of this Theory are fuch things as are recorded in Scripture. We do not feign a Subject, and then difcant upon it, for Diversion; but en-deavour to give an intelligible and rational Account of fuch Matters of Fact, past or future, as are there specified and declared. What it hath feem'd good to the Holy Ghoft to communicate to us, by Hiftory or Prophecy, concerning the feveral States and general Changes of this Earth, makes the Argument of our Difcourfe. Therefore the things them-felves muft be taken for granted, in one fenfe or other, feeing, befides all other Proofs, they have the Authority of a Revelation; and our Business is only to give such an Explication of them, as shall approve it felf to the Faculties of Man, and be conformable to Scripture.

We will therefore first fet down the things themfelves, that make the fubject matter of this Theory; and remind you of our Explication of them. Then recollect the general Proofs of that Explication, from Reafon and Nature; but more fully and particularly flow how it is grounded upon Scripture. The primary Pha-nomena whereof we are to give an account, are thefe Five or Six.

 I. The Original of the Earth from a Chaos.
 II. The State of Paradife, and the Ante-diluvian World. III. The Univerfal Deluge.

IV. The Universal Conflagration.

V. The

the Theory of the EARTH. 231

V. The Renovation of the World, or the New Heavens and New Earth. VI. The Confummation of all things.

These are unquestionably in Scripture; and these all relate, as you see, to the several Forms, States and Revolutions of this Earth. We are therefore oblig'd to give a clear and coherent Account of these Phanomena, in that Order and Confecution wherein they ftand to one-another.

There are also in Scripture fome other things, relating to the fame Subjects, that may be call'd the Secondary Ingredients of this Theory, and are to be referr'd to their respective primary Heads. Such are, for Inftance,

- I. The Longevity of the Ante-diluvians. II. The Rupture of the great Abyss, at the Deluge.
- III. The appearing of the Rainbow after the Deluge: as a Sign that there never should be a second Flood.

These things Scripture hath also left upon Record, as Directions and Indications how to understand the Ante-diluvian State, and the Deluge it felf. Whofoever therefore shall undertake to write the Theory of the Earth, must think himfelf bound to give us a just Explica-tion of these secondary Phænomina, as well as of the primary; and that in such a Dependance

dance and Connexion, as to make them give and receive Light from one-another.

The former part of the Task is concerning the World behind us, Times and Things paft, that are already come to light. The latter is concerning the world before us, Times and Things to come; that lie yet in the bofom of Providence, and in the feeds of Nature. And these are chiefly the Conflagration of the World, and the Renovation of it. When these are over and expir'd, then comes the end, as over and expired, then comes the end, as St. Paul fays, I Cor. 15. Then the Heavens and the Earth fly away, as St. John fays, Apoc. 20. Then is the Confummation of all things, and the laft Period of this fublunary World, whatfoever it is. Thus far the Theo-rift must go, and purfue the motions of Na-ture, till all things are brought to Reft and and Silence. And in this latter part of the Theory, there is also a collateral Phænomenon, the Millennium, or Thoufand Years Reign of Chrift and his Saints upon Earth, to be confider'd. For this, according as it is reprefent-ed in Scripture, does imply a Change in the Natural World, as well as in the Moral; and therefore must be accounted for in the Theory of the Earth. At least it must be there deter-min'd, whether that State of the World, which is fingular and extraordinary, will be before or after the Conflagration.

These are the Principals and Incidents of this Theory of the Earth, as to the Matter and Subject of it; which, you fee, is both im-portant, and wholly taken out of Scripture. As

As to our Explication of these points, that is fufficiently known, being set down at large in Four Books of this Theory: Therefore it remains only, having seen the Matter of the Theory, to examine the Form of it, and the Proofs of it; for from these two things it must receive its Censure. As to the Form, the Characters of a regular Theory seem to be these three; Few and easie Postulatums; Union of Parts; and a Fitness to answer, fully and clearly, all the Phanomena to which it is to be apply'd.

We think our Hypothesis does not want any of these Chracters. As to the First, we take but one fingle Postulatum for the whole Theory, and that an easie one, warranted both by Scripture and Antiquity; Namely, That this Earth rife, at first, from a Chaos. As to the Second, Union of Parts, The whole Theory is but one Series of Causes and Effects from that first Chaos. Besides, you can fearce admit any one part of it, first, last, or interme-diate, but you must, in consequence of that, admit all the reft. Grant me but that the Deluge is truly explain'd, and I'll defire no more Proof for all the Theory. Or, if you begin at the other end, and grant the New Heavens and New Earth after the Conflagra-tion, you will be led back again to the first Heavens and first Earth that were before the Flood. For St. John fays, that New Earth was without a Sea, Afoc. 21. 1. And it was a Renovation, or Restitution to fome former flate of things: There was therefore fome former

former Earth without a Sea; which not being the prefent Earth, it must be the Ante-diluvian. Besides, both St. John, and the Prophet Estias, have represented the New Heavens and New Earth, as Paradifiacal, according as is proved, Book IV. Chap. 2. And having told us the Form of the New-future Earth, that it will have no Sea, it is a reasonable Inference that there was no Sea in the Paradifiacal Earth. However, from the Form of this Future Earth, which St. John represents to us, we may at least conclude, that an Earth without a Sea is no Chimæra, or Impossibility; but rather a fit Seat and Habitation for the Just and the Innocent.

Thus you fee the Parts of the Theory link and hold faft one-another, according to the fecond Character. And as to the third, of being *fuited to the Phenomena*, we must referthat to the next Head of *Proofs*. It may be truly faid, that bare Coherence and Union of Parts is not a fufficient Proof; The Parts of a Fable or Romance may hang aptly together, and yet have no Truth in them. This is enough indeed to give the title of a Just Compolition to any Work, but not of a true one; till it appear that the Conclusions and Explications are grounded upon good natural Evidence, or upon good Divine Authority. We must therefore proceed now to the third thing to be confider'd in a Theory, *What* its Proofs are: or the Grounds upon which it ftands, whether Sacred or Natural.

According

According to Natural Evidence, things are proved from their Caufes or their Effects. And we think we have this double Order of Proofs for the Truth of our Hypothefis. As to the Method of Caufes, we proceed from what is more fimple, to what is more com-pound, and build all upon one Foundation. Go but to the Head of the Theory, and you will fee the Caufes lying in a train before you, from first to last. And tho' you did not know the Natural Hiftory of the World, paft or future, you might, by Intuition, foretel it, as to the grand Revolutions and fucceflive faces of Nature, through a long Series of Ages. If we have given a true Account of the Motions If of the Chaos, we have also truly form'd the first habitable Earth. And if that be truly form'd, we have thereby given a true Account of the State of Paradife, and of all that depends upon it; and not of that only, but alfo of the Univerfal Deluge. Both thefe we have fhewn in their Caufes : The one from the Form of that Earth, and the other from the Fall of it into the Abyfs. And tho' we had not been made acquainted with these things by Anti-quity, we might, in contemplation of the Causes, have truly conceiv'd them as Properties or Incidents to the First Earth. But as to the Deluge, I do not fay, that we might have calculated the Time, Manner, and other Cir-cumstances of it : These things were regulated by Providence, in fubordination to the Moral World : But that there would be, at one time or other, a Difruption of that Earth,

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335

or of the great Abyfs, and in confequence of it, an universal Deluge; fo far, I think, the Light of a Theory might carry us.

Furthermore, In confequence of this Difruption of the Primeval Earth, at the Deluge, the prefent Earth was made hollow and cavernous: [Theor. Book 3. ch. 7, & 8.] and by that means, (due Preparations being ufed) capaple of Cumbuftion, or of perifhing by an univerfal Fire: Yet, to fpeak ingenuoufly, this is as hard a Step to be made, in vertue of Natural Caufes, as any in the whole Theory. But in recompence of that Defect, the Conflagration is fo plainly and literally taught us in Scripture, and avow'd by Antiquity, that it can fall under no Difpute, as to the Thing it felf. And as to a Capacity or Difpofition to it in the prefent Earth, that I think is fufficiently made out.

Then, the Conflagration admitted, in that way it is explain'd in the Third Book: The Earth, you fee, is, by that Fire, reduc'd to a Second Chaos. A Chaos truly fo call'd. And from that, as from the Firlt, at fes another Creation, or New Heavens and a New Earth; by the fame Caufes, and in the fame Form, with the Paradifiacal. This is the Renovation of the World; The Reflictution of all things, mention'd both by Scripture and Antiquity; and by the Prophet Ifaiab, St. Peter and St. John, call'd the New Heavens and New Earth. With this, as the laft Period, and most glorious Scene of all humane Affairs, our Theory concludes, as to this Method of Caufes, whereof we are now speaking. I fay,

336

I fay, here it ends as to the Method of Caufes. For tho' we purfue the Earth ftill further, even to its laft Diffolution, which is call'd the Confummation of all things, yet all that we have fuperadded upon that occafion, is but Problematical, and may, without Prejudice to the Theory, be argued and difputed on either hand. I do not know, but that our Conje-Etures there may be well grounded : but however, not fpringing fo directly from the fame Root, or, at leaft, not by Ways fo clear and vifible, I leave that part undecided. Effecially feeing we pretend to write no more than the Theory of the Earth, and therefore as we begin no higher than the Chaos, fo we are not obliged to go any further than to the laft ftate of a Terreftrial Confiftency; which is that of the New Heavens and the New Earth.

This is the first natural Proof, from the Order of Causes. The second is from the Confideration of Effects; namely, of such Effects as are already in being. And therefore this Proof can extend only to that part of the Theory, that explains the present and past Form and Phænomena of the Earth. What is future, must be left to a further Trial, when the things come to pass, and present themselves to be examin'd and compar'd with the Hypothesis. As to the present Form of the Earth, we call all Nature to witness for us: The Rocks and the Mountains, the Hills and the Valleys, the deep and wide Sea, and the Caverns of the Ground: Let these speak, and Z tell tell their Origin : How the Body of the Earth came to be thus torn and mangled : If this ftrange and irregular Structure was not the Effect of a Ruin ; and of fuch a Ruin as was univerfal over the face of the whole Globe. But we have given fuch a full Explication of this, in the the first part of the Theory, from *Chap.* 9. to the end of that Treatife, that we dare ftand to the Judgment of any that reads those Four Chapters, to determine if the Hypothesis does not answer all those Phænomena, easily and adequately.

The next Phænomenon to be confider'd, is the *Delage*, with its Adjuncts. This alfo is fully explain'd by our Hypothefis, in the 2d; 3d, and 6th Chapters of the First Book: Where it is shewn, that the *Mefaical Delage*; that is, an universal Inundation of the whole Earth, above the tops of the highest Mountains, made by a breaking open of the Great' Abyfs, (for thus far *Mofes* leads us) is fully explain'd by this Hypothesis, and cannot be conceiv'd in any other Method hitherto propos'd. There are no Sources or Stores of Water sufficient for such an Effect, that may be drawn upon the Earth, and drawn off again, but by supposing such an Abyfs, and such a Disruption of it, as the Theory represents.

Lastly, As to the Phænomena of Paradife, and the Ante-diluvian-World, we have fet them down in order in the Second Book; and apply'd to each of them its proper Explication, from the fame Hypothesis. We have also given an Account of that Character which AnAntiquity always affign'd to the first Age of the World, or the Golden Age, as they call'd it; namely, Equality of Sealons throughout the Year, or a perpetual Equinox. We have alfo taken in all the Adjunct's or Concomitants of these States, as they are mention'd in Scripture. The Longevity of the Ante-diluvians, and the declension of their Age by degrees, after the Flood. As alfo that wonderful Phænomenon, the Rainbow; which appear'd to Noab for a Sign, that the Earth should never undergo a second Deluge. And we have shewn [Theor. Book 2. cb. 5.] wherein the Force and Propriety of that Sign confisted, for confirming Noab's Faith in the Promise and in the Divine Veracity.

the Divine Veracity. Thus far we have explain'd the paft Phæ-nomena of the Natural World. The reft are Futurities, which ftill lie hid in their Caufes; and we cannot properly prove a Theory from Effects that are not yet in Being. But fo far as they are foretold in Scripture, both as to Subfrance and Circumftance, in profecution of the fame Principles we have ante-dated their Birth, and fhew'd how they will come to pafs. We may therefore, I think, reafonably con-clude, That this Theory has perform'd its Task and anfwer'd its Title; having given an account of all the general Changes of the Na-tural World, as far as either Sacred Hiftory looks backwards, or Sacred Prophecy looks forwards; fo far as the one tells us what is paft in Nature, and the other what is to come. And if all this be nothing but an to come. And if all this be nothing but an Ap-7. 2

340

Appearance of Truth, 'tis a kind of Fatality upon us to be deceiv'd.

CO much for Natural Evidence, from the Caufes or Effects. We now proceed to Scripture, which will make the greateft part of this Review. The Sacred Bafis upon which the whole Theory stands, is the Doctrine of St. Peter, deliver'd in his Second Epistle and Third Chapter, concerning the Triple Order and Succession of the Heavens and the Earth. That comprehends the whole Extent of our Theory; which indeed is but a large Commentary upon St. Peter's Text. The Apostle fets out a threefold state of the Heavens and Earth; with fome general Properties of each, taken from their different Constitution and different Fate. The Theory takes the fame threefold State of the Heavens and the Earth; and explainsmore particularly, wherein their different Conflitution confifts; and how, under the Conduct of Providence, their different Fate depends upon it. Let us fet down the Apostle's Words, with the occasion of them; and their plain fense, according to the most easie and natural Explication.

2 Pet. 3. ver. 3. Knowing this first, that there shall come in the last days scoffers, walking after their own lusts.

4. And faying, Where is the promise of his coming? for fince the fathers fell asleep, all things continue as they were from the beginning of the creation. 5. For the Theory of the EARTH. 241

5. For this they willingly are ignorant of, that by the word of God, the heavens were of old, and the earth confifting of water and by water

6. Whereby the world that then was, being overflowed with water, perified.

7. But the heavens and the earth that are now, by the fame word, are kept in flore, referved unto fire against the day of judgment, and perdition of ungodly men.\_\_\_

10. The day of the Lord will come as a thief in the night, in the which the heavens shall pass away with a great noise, and the elements (hall melt with fervent heat; the earth alfo and the works that are therein shall be burnt up. 13. Neverthelefs we, according to his pro-mife, lock for new heavens and a new earth, wherein dwelleth righteousness.

This is the whole Discourse fo far as relates to our Subject. St. Peter, you fee, had met with fome that fcoff'd at the future Destruction of the World, and the coming of our Saviour; and they were Men, it feems, that pretended to Philosophy and Argument; and they use this Argument for their Opinion, Seeing there hath been no Change in Nature, or in the World, from the beginning to this time, why should we think there will be any Change for the future?

The Apostle answers to this, That they willingly forget, or are ignorant, that there were Heavens of old, and an Earth, so and so constituted; consisting of Water and by ZZ Wa<sub>7</sub>

Water; by reafon whereof that World, or thofe Heavens and that Earth, perifh'd in a Deluge of Water. But, faith he, the Heavens and the Earth that are now, are of another Conftitution, fitted and referved to another Fate, namely, to perifh by Fire. And after thefe are perifh'd, there will be New Heavens and a New Earth, according to God's Promife.

This is an easie Paraphrafe, and the plain and genuine Senfe of the Apostle's Discourse; and no body, I think, would ever look after any other fense, if this did not carry them out of their ufual Road, and point to Conclusions which they did not fancy. This Senfe, you fee, hits the Objection directly, or the Cavil which these Scoffers made; and tells them, that they vainly pretend that there hath been no Change in the World fince the beginning; for there was one fort of Heavens and Earth before the Flood, and another fort now, the first having been destroy'd at the Deluge. So that the Apostle's Argument stands upon this Foundation, That there is a Diversity betwixt the prefent Heavens and Earth, and the Antediluvian Heavens and Earth; take away that, and you take away all the Force of his Anfwer.

Then as to his New Heavens and New Earth after the Conflagration, they must be material and natural, in the fame Senfe and Signification with the former Heavens and Earth; unlefs you will offer open Violence to the Text. So that this Triplicity of the Heavens and the Earth, is the first, obvious, plain Senfe Senfe of the Apostle's Discourse; which every one would readily accept, if it did not draw after it a long train of Consequences, and lead them into other Worlds than they ever thought of before, or are willing to enter upon now.

of before, or are willing to enter upon now. But we fhall have occasion by and by, to examine this Text more fully in all its Circumftances. Give me leave in the mean time to obferve, That St. 'Paul also implies that triple *Creation* which St. Peter expresses. St. Paul, I fay, in the 8th Chapter to the Romans, ver. 20, 21. tells us of a *Creation* that will be redeem'd from Vanity; which are the New Heavens and New Earth to come. A *Creation in fubjection to Vanity*; which is the prefent State of the World: and a *Creation* that was fubjected to Vanity, in hopes of being reftor'd; which was the first Paradifiacal Creation. And thefe are the Three States of the Natural World, which make the Subject of our Theory.

To thefe two Places of St. Peter and St. Paul, I might add that third in St. John, concerning the New Heavens and New Earth, with that diffinguifhing Character, that the Earth was without a Sea. As this diffinguifheth it from the prefent Earth, fo, being a Refitution or Reftauration, as we noted before, it must be the fame with fome former Earth: and confequently it implies, that there was another precedent State of the Natural World, to which this is a Reftitution. Thefe three places I alledge, as comprehending and confirming the Theory in its full extent: But we Z 4 do not fuppofe them all of the fame Force and Clearnefs. St. *Peter* leads the way, and gives Light and Strength to the other two. When a Point is prov'd by one clear Text, we allow others, as Auxiliaries, that are not of the fame Clearnefs; but being open'd, receive Light from the primary Text, and reflect it upon the Argument.

upon the Argument. So much for the Theory in general. We will now take one or two principal Heads of it, which vertually contain all the reft, and examine them more ftrictly and particularly, in reference to their agreement with Scripture. The two Heads we pitch upon, fhall be our Explication of the Deluge, and our Explica-tion of the New Heavens and New Earth. We told you before, these Two were as the Hinges, upon which all the Theory moves, and which hold the Parts of it in firm Union one with another. As to the Deluge, if I have explain'd that aright, by the Difruption of the great Abyfs, and the Diffolution of the Earth that cover'd it, all the reft follows in fuch a Chain of Confequences as cannot be broken. Wherefore, in order to the Proof of broken. Wherefore, in order to the Proof of that Explication, and of all that depends upon it, I will make bold to lay down this Proposi-tion, That our Hypothefis concerning the Uni-versal Deluge, is not only more agreeable to Reason and Philosophy, than any other yet pro-pos'd to the World, but is also more agreeable to Scripture. Namely, to fuch places of Scrip-ture as reflect upon the Deluge, the Abys, and the Form of the first Earth. And par-ticularly ticularly

the Theory of the EARTH. 345

ticularly to the *Hiftory of* Noah's Flood, as recorded by Mofes. If I can make this good, it will, doubtlefs, give Satisfaction to all that are free and intelligent. And I defire their Patience, if I proceed flowly and by feveral Steps. We will divide our Task into Parts,

and examine them feparately: First, by Scrip-ture in general, and then by *Moses* his History and Description of the Flood. Our Hypothesis of the Deluge confists of Three principal Heads, or differs remarkably in Three things from the common Explication. First, In that we suppose the Ante-diluvian Earth to have been of another Form and Con-ditution from the principal the principal the ftitution from the present Earth: with the Abyss placed under it.

Secondly, In that we fuppofe the Deluge to have been made, not by any Inundation of the Sea, or overflowing of Fountains and Ri-vers; nor (principally) by an Excess of Rains; but by a real Diffolution of the Exteriour Earth, and Difruption of the Abyfs which it cover'd. These are the two principal Points, to which may be added, as a Corollary,

Thirdly, That the Deluge was not in the nature of a ftanding Pool; the Waters lying every where level, of an equal Depth, and with an uniform Surface : But was made by a Fluctuation and Commotion of the Abyís upon the Difruption : Which Commotion be-ing over, the Waters retired into their Channels,

and let the dry Land appear. These are the most material and fundamental Parts of our Hypothefis : and thefe being prov'd

prov'd confonant to Scripture, there can be no doubt of the reft.

We begin with the first : That the Antediluvian Earth was of another Form and Conflitution from the prefent Earth, with the Abyfs placed under it. This is confirm'd in Scripture, both by fuch Places as affert a Diversity in general; and by other Places that intimate to us, wherein that Diverfity confifted, and what was the Form of the first Earth. That Discourse of St. Peter's, which we have fet before you concerning the palt, prefent and future Heavens and Earth, is fo full a Proof of this Diversity in general, that you must either allow it, or make the Apostle's Argumentation of no effect. He speaks plainly of the Natural World, The Heavens and the Earth : And he makes a plain Diffinction, or rather Opposition, betwixt those before and after the Flood. So that the leaft we can conclude from his Words, is a Diversity betwixt them; in anfwer to that Identity or Immutability of Nature, which the Scoffers pretended to have been ever fince the beginning.

But tho' the Apoftle, to me, speaks plainly of the Natural World, and diffinguishes that which was before the Flood, from the prefent: Yet there are fome that will allow neither of thefe to be contain'd in St. Peter's Words; and by that means would make this whole Discourse of little or no effect, as to our Purpofe. And feeing we, on the contrary, have made it the chief Scripture-Basis of the whole Theory of the Earth, we are oblig'd to free it from

from those false Glosses or Missinterpretations, that lessen the Force of its Testimony, or make it wholly ineffectual.

These Interpreters say, That St. Peter meant no more than to mind these Scoffers, that the World was once deftroy'd by a Deluge of Water ; meaning the Animate World, Mankind and living Creatures. And that it fhall be deftroy'd again by another Element, namely, by Fire. So as there is no Oppoli-tion or Diversity betwixt the two Natural Worlds, taught or intended by the Apostle; but only in reference to their different Fate or Manner of perifhing, and not of their diffe-rent Nature or Conffitution.

Here are two main Points, you fee, where-in our Interpretations of this Discourse of the Apoltles differ. First, In that they make the Apostle (in that fixth verse) to understand only the World Animate, or Men and brute Creatures. That these were indeed destroy'd, but not the Natural World, or the Form and Conftitution of the then Earth and Heavens. Secondly, That there is no Diversity or Oppo-fition made by St. Peter betwixt the ancient Heavens and Earth, and the prefent, as to their Form and Conftitution. We pretend that these are Mis-apprehensions, or Mis-re-presentations of the Sense of the Apostle in both respects, and offer these Reasons to prove them to be fo.

For the first Point; That the Apostle speaks here of the Natural World, particularly in the 6th Verse; and that it perish'd, as well

as the animate, These Considerations seem to prove.

First, because the Argument or Ground these Scoffers went upon, was taken from the Natural World, its Constancy and Permanency in the same State from the beginning: Therefore if the Apostle answers *ad idem*, and takes away their Argument, he must understand the fame Natural World, and show that it hath been chang'd, or hath perish'd.

You will fay, it may be, the Apostle doth not deny, nor take away the Ground they went upon, but denies the Consequence they made from it; That Therefore there would be no Change, because there had been none. No, neither doth he do this, if by the World in the 6th Verfe, he understands Mankind only; for their Ground was this, There hath been no Change in the Natural World; Their Confequence this, Therefore there will be none, nor any Conflagration. Now the Apoltle's Answer, according to you, is this, You forget that Mankind hath been destroy'd in a Deluge. And what then? what's this to the Natural World, whereof they were fpeaking? This takes away neither Antecedent nor Confe-quent, neither Ground nor Inference; nor any way toucheth their Argument, which proceed-ed from the Natural World, to the Natural World. Therefore you must either suppose that the Apostle takes away their Ground, or he takes away nothing.

Secondly, What is it that the Apostle tells these Scoffers they were ignorant of ? That

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348

there was a Deluge, that deftroyed Mankind? They could not be ignorant of that, nor pretend to be fo: It was therefore the Constitution of those Old Heavens and Earth, and the Change or Destruction of them at the Deluge, that they were ignorant of, or did not attend to; and of this the Apostle minds them. These Scoffers appear to have been *Jews* by the Phrase they use, *Since the Fathers fell* assessed and does St. Pater tell the Star Expression; and does St. Peter tell the Jews that had Moles read to them every Sabbath, That they were ignorant that Mankind was That they were ignorant that Mankind was once deftroyed with a Deluge in the Days of Noah? Or could they pretend to be ignorant of that without making themfelves ridiculous both to Jews and Christians? (\*) Besides, these do not seem to have been of the Vulgar amongst them, for they bring a Philosophical Argument for their Opinion; and also in their very Argument they refer to the History of the Old Testament, in faying, Since the Fa-thers fell asleep, amongst which Fathers, Naah was one of the most remarkable. Noah was one of the most remarkable.

Thirdly, The Defign of the Apostle is to prove to them, or to dispose them to the belief of the Conflagration, or future Destruction of

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<sup>(\*)</sup> There was a Sect amonght the Jews that held this Perpetuity and Immutability of Nature; and Maimonides himfelf was of this Principle, and gives the fame Reafon for it with the Scoffers here in the Text, Quod mundus retinet & fequitur Confuetutionem fuam. And as to those of the Jews that were Ariffoteleans, it was very fuitable to their Principles to hold the Incorruptibility of the World, as their Mafter did. Vid. Med. in loc.

the World; which I fuppofe you will not de-ny to be a Deftruction of the Natural World; therefore to prove or periwade this, he must use an Argument taken from a precedent Deftruction of the Natural World; for to give an Inftance of the perifning of Mankind only, would not reach home to his purpose. And you are to observe here, that the Apostle does not proceed against them barely by Authority; for what would that have booted? If these Scoffers would have submitted to Authority, they had already the Authority of the Prophets and Apostles in this Point : but he deals with them at their own Weapon, and oppofes Reafons to Reafons ; What hath been done may be done, and if the Natural World hath been once deftroyed, 'tis not hard, nor unreasonable to suppose those Prophecies to be true, that fay, it shall be destroyed again.

Fourthly, Unless we understand here the Natural World, we make the Apostle both redundant in his Discourse, and also very obfcure in an easie Argument. If his Design was only to tell them that Mankind was once destroy'd in a Deluge, what's that to the Heavens and the Earth? The 5th Verse would be superfluous: which yet he seems to makes the Foundation of his Discourse. He might have told them how Mankind had perish'd before with a Deluge, and aggravated that Destruction as much as he pleas'd, without telling them how the Heavens and the Earth were constituted then; what was that to the purpose, if it had no Dependance or Connection with the the Theory of the EARTH. 351

the other ? In the precedent Chapter, ver. 5. when he fpeaks only of the Floods deftroying Mankind, he mentions nothing of the Hea-vens or the Earth : and if you make him to intend no more here, what he fays more is fuperfluous.

I alfo add, that you make the Apoffle very obscure and operose in a very easie Argument. How easie had it been for him, without this How easie had it been for him, without this Apparatus, to have told them, as he did before, that God brought a Flood upon the World of the ungodly; and not given us fo much difficulty to understand his fense, or fuch a sufficient and appearance, that he inten-ded something more; for that there is at least a great appearance and tendency to a further fense, I think none can deny; And St. Austin, Didymus Alex. Bede, as we shall see hereaster, understood it plainly of the natural World, also modern Expositers and Criticks; as Caje-tan, Estima, Drusius, Heinshus, have extended tan, Eftius, Drufius, Heinfius, have extended it to the natural World, more or lefs, tho' they had no Theory to miflead them, nor fo much as an hypothefis to fupport them; but attended only to the Tenor of the Apoftle's difcourfe, which conftrain'd them to that fenfe, in whole or in Part.

Fifthly, the opposition carries it upon the natural World. The opposition lies betwixt the סוֹ צֹא התאמו לבבייסו אי mand ou יטיי לפבייסו אי איי, the Heavens that were of old, and the Earth, and the prefent Heavens and Earth, or the two natural Worlds. And if they will not allow them to be oppos'd in their Natures (which

(which yet we fhall prove by and by) at leaft they muft be oppos'd in their Fate; and as this is to perifh by Fire, fo that perifh'd by Water; And if it perifh'd by Water, it perifh'd; which is all we contend for at prefent. Laftly, if we would be as eafily govern'd in the exposition of this Place, as we are of other Places of Scripture, it would be enough to fuggest, that in Reason and fairness of in-terpretation, the fame World is destroy'd in the 6th Verse, that was describ'd in the fore-going Verse; but it is the Natural World that is describ'd there, the Heavens and the Earth, fo and fo constituted; and therefore Earth, fo and fo conflituted; and therefore in fairnefs of interpretation they ought to be underftood here; that World being the Sub-ject that went immediately before, and there being nothing in the Words that reftrains them to the animate World or to Mankind. In the 2d ch. ver. 5. the Apoftle does reftrain the Word xiou@ by adding areguy, the World of the ungodly; but here 'tis not only illimited, but according to the context, both preceding and following, to be extended to the Natural World. I fay by the following context too, for fo it Anfwers to the World that is to perifh by Fire; which will reach the Frame of Nature as well as Mankind. For a conclusion of this firft Point. I will Earth, fo and fo conftituted; and therefore

For a conclusion of this first Point, I will fet down St. Auftin's Judgment in this Cafe; who in feveral Parts of his Works hath interpreted this Place of St. Peter, of the natural  $\widehat{W}$ orld. As to the Heavens, he hath these Words in his Exposition upon Genesis, Hos etian the Theory of the EARTH. 353

etiam aerios calos quondam periisse Diluvio, in quâdam earum que Canonica appellantur, Epistolà legimus. We read in one of the Epifiles called Canonical, meaning this of St. Peter's, that the aerial Heavens perify'd in the Deluge. And he concerns himfelf there to let you know that it was not the ftarry Heavens that were deftroy'd; the Waters could not reach to high; but the Regions of our Air. Then afterwards he hath these Words, Faciliàs eos (cœlos) secundam illias Episiole autho-ritatem credimus periisse, & alios, sicut ibi scribitur, repositos. We do more easily believe, according to the Authority of that Epilile, those Heavens to have perisb'd; and others, as it is there written, fubstituted in their Place. In like manner, and to the fame Senfe, he hath these Words upon Pfal. 101. ederii utique cali perierant at propinqui Terris, fe-candum quod dicantar volucres cali; fant autem E cæli cælorum, superiores in Firmamento, sed utrèm E ipst perituri sint igni, an bi soli, qui etiam diluvio perierunt, disceptatio est ali-quanto scrupulosior inter doctos. And in his Book de Civ. Dei, he hath several Passages to the fame purpole, Quemadmodum in Apo-fiolică illă Episiolă à toto Pars accipitur, quod dilavio periifie dictus est mundus, quamvis sola ejus cum suis cœlis pars ima perierit. These bling to the fame effect with the first citation, I need not make them English; and this luft Place refers to the Earth as well as the Heavens, as feveral other Places in St. e infine do, whereof we fhall give you an A a account, account, when we come to flew his judg-ment concerning the fecond Point, the diver-fity of the ante-diluvian and post-diluvian World. This being but a foretaste of his good will and inclinations towards this Do-Arine.

These Confiderations alledg'd, so far as I can Judge, are full and unanswerable Proofs, that this discourse of the Apostle's comprehends and refers to the Natural World; and confequently they warrant our interpretation in this Particular, and deftroy the contrary. We have but one flep more to make good, That there was a Change made in this natural world at the Deluge, according to he Apoftle; and this is to confute the fecoted Part of their interpretation, which fuppofeth that St. Peter makes no diffinction or oppofition hetwixt the antediluvian Heavens and Earth, and the prefent Heavens and Earth, in that refpect.

This fecond difference betwixt us, methinks, is still harsher than the first; and contrary to the very Form, as well as to the Matter of the Apostle's difcourse. For there is a plain Antithefis, or Opposition made betwixt the Heavens and the Earth of old (ver. the 5th.) and the Heavens and the Earth that are now (ver. the 7th.) of Exmanal deared at is m and of rov Zegrol 2 i 97, and the adversitive Particle, A≥ Dut, you fee marks the opposition; fo that it is full and plain according to Grammer and Logick. And that the Parts or members of this opposition differ in Nature from one another.

another, is certain from this, becaufe otherwife the Apoftle's Argument or Difcourfe is of no effect, concludes nothing to the purpofe; he makes no anfwer to the objection, nor proves any Thing against the Scoffers, unlefs you admit that diversity. For they faid, *All* things had been the fame from the beginning in the Natural World, and unlefs he fay, as he manifestly does, that there hath been a change in Nature, and that the Heavens and Earth that are now, are different from the Antient Heavens and Earth, which perish'd at the Flood, he fays nothing to destroy their Argument, nor to confirm the Prophetical doctrine of the Future destruction of the Natural World.

This, I think, would be enough to fatisfie any clear and free mind concerning the meaning of the Apoftle; but becaufe I defire to give as full a light to this Plate as I can, and to put the Senfe of it out of controverfie, if poffible, for the Future, I will make fome further remarks to confirm this exposition.

And we may observe that feveral of those Reasons which we have given to prove, That the Natural World is understood by St. Peter, are double Reasons; and do also prove the other Point in Question, a diversity betwixt the two Natural Worlds, the Ante-diluvian and the Present. As for instance, unless you admit this diversity betwixt the two Natural Worlds, you make the 5th Verse in this Chapter superstudies and use is and you must A a 2 fuppose 356

fuppole the Apoltle to make an inference here without premiles. In the 6th Verte he makes an inference, \* Whereby the World, that then was, perifli'd in a Deluge; what does this whereby relate to? by Reafon of what? fure of the particular conflictution of the Heavens and the Earth immediately before deferib'd. Neither would it have fignified any thing to the Scoffers, for the Apoltle to have told them how the Ante diluvian Heavens and Earth were conflicted, if they were conflicted just in the fame manner as the prefent.

Befides, what is it, as I ask'd before, that the Apofile tells thefe Scoffers they were ignorant of ? does he not fay formally and exprefly (ver. 5.) that they were ignorant that the Heavens and the Earth were conflituted fo and fo, before the Flood ? but if they were conflituted as thefe prefent Heavens and Earth are, they were not ignorant of their conflitution; nor did pretend to be ignorant, for their own (miftaken) argument fuppofeth it.

But before we proceed any further, give me leave to note the Impropriety of our Translation, in the 5th Verfe, or latter Part of it; 'Eş ö'saros & Si ö'saror (vel Si ö'salo.) ouresãoca, This we translate flanding in the Water, and out of the Water, which is done

\* El Evo per que. Vulgat. Quandrem. Beza. Qui de causa, Grot. Nomo interpretum redidit El Ev. per quas; fidintelligendo aquas. Bos emin argumentationem Appholecom tellerete filipponeretque illafores illos ignoraffe quad olim fuerit Diluvium; Quod filipponi nun poff fiere excendioues. the Theory of the EARTH. 357

manifeltly in compliance- with the prefent form of the Earth, and the Notions of the Tranflators : and not according to the natural Force and Senfe of the Greek Words. If one met with this Sentance \* in a Greek Author, who would ever render it fanding in the Water, and out of the Water, nor do I know any Latiz Translator that hath ventur'd to render them in that Senfe; nor any Latin Father; St. e Auflin and St. Jerame I'm fure do not, but Confifiens en aqua, or de aqua, S per aquam: for that later Phrase alfo ourse di al d' dates, doss not with fo good propriety fignifie to fiand in the Water, as to confide or fubfift by Water, or by the help of Water, Tanquam per causant sustimentem; as St Auffin and Jerome render it. Neither does that instance they give from 1 Pet. 3. 20. prove any thing to the contrary, for the Ark was fultain'd by the Waters, and the English does render it accordingly.

The Translation being thus rectified, you fee the ante-diluvian Heavens and Earth con-

\* This Phrafe or manner of Speech oursqu'au du VCl JZ is not unufual in Greek Authors, and upon a like Subject; Plato faith, Thy Schoppy curratua du Tregds, USATO, deegs Sis, but he that flould transflate Plato, The World flands out of Fire, Ware, B', would be thought neither Greekan, nor Philosopher. The fame Phrafe is used in reciting Herachius his opinion, The Taurtz du Trojs oursqu'au, 2) els Tors dual dedg. And also in Thetes his, which is ftill nearer to the Subject, du To Substance ourseling and of the Schop renders, or agad, divit, contare and. So that it is calle to know the true importance of this Phrafe, and how ill it is rendered in the Eaglish, flanding an of the Water.

fifted

258

fifted of Water, and by Water; which makes Way for a fecond obfervation to prove our fenfe of the Text; for if you admit no diver-fity betwixt thole Heavens and Earth, and the prefent, fhew us 'pray, how the prefent Heavens and Earth confift of Water, and by Water. What watery conftitution have they? The Apoftle implies rather, that *The* now Heavens and Earth have a fiery confli-tution. We have now Metaors of all forts tution. We have now Meteors of all forts in the Air, Winds, Hail, Snow, Lightning, In the Air, Winds, Hail, Snow, Lightning, Thunder, and all Things engender'd of fiery Exhalations, as well as we have Rain; but according to our Theory, 'Book 2. c. 5. the ante-diluvian Heavens, of all these Meteors had none but Dews and Vapors, or wa-tery Meteors only; and therefore might very aptly be faid by the Apostle to be constituted of Water, or to have a watery of some. Then the Earth was faid to constitute the Meteory the Earth was faid to confift by Water, because it was built upon it, and at first was sustain'd by it. And when fuch a Key as this is put into our Hands, that does fo eafily unlock this hard Paffage, and makes it intelligible, ac-cording to the just force of the Words, why should we pertinaciously adhere to an \* inter-pretation, that neither agrees with the Words, nor makes any Senfe that is confiderable ?

<sup>\*</sup> Whether you refer the Words  $z_2^{\prime}$   $z_2^{\prime}$   $z_2^{\prime}$   $z_2^{\prime}$   $z_1^{\prime}$   $z_2^{\prime}$   $z_3^{\prime}$  feparately, to the Heavens and the Earth, or both to the Earth, or both to both, it will make no great difference as to our interpretation.

The Theory of the EARTH. 359

Thirdly, If the Apoftle had made the ante-diluvian Heavens and Earth the fame with the prefent, his Apodofis in the 7th Verfe, fhould not have been  $54 + v\bar{v}v \, \dot{v}eavol$ , but  $\dot{v} \, oi\, dv\pi i \, \dot{s}eavol\, \dot{v} \, \dot{v} \, \vec{v} \, \vec{v} \, \vec{v}eavol$ , but  $\dot{v} \, oi\, dv\pi i \, \dot{s}eavol\, \dot{v} \, \dot{v} \, \vec{v} \, \vec{v$ 

Fourthly, The ante-diluvian Heavens and Earth were different from the prefent, becaufe, as the Apoftle intimates, they were fuch, and fo conftituted, as made them obnoxious to a Deluge; whereas ours are of fuch a Form, as makes them incapable of a Deluge, and obnoxious to a Conflagration; the juft contrary Fate, *Theor.* I Book. c. 2.

If you fay there was nothing of natural Tendency or Difpolition in either World to their respective Fate, but the first might as well have perished by Fire as Water, and this by Water as by Fire, you unhinge all Nature and natural Providence in that Method, and contradict one main Scope of the Apostle in this Discourse. His first Scope is A = 4 360

to affert, and mind them of that Diversity there was betwixt the ancient Heavens and Earth, and the prefent; and from that, to prove against those Scoffers, that there had been a Change and Revolution in Nature : And his fecond Scope feens to be this, to flow that Diversity to be fuch, as, under the Divine Conduct, leads to a different Fate, and expos'd that World to a Deluge; for when he had deferib'd the Conftitution of the first Heavens and Earth, he fubjoins, Si av o rore xisques Ufati zutundus àπόλετο. Quin talis erat, faith Grotius, qualem diximus, conflitutio & Terræ & Cæli. WHEREBT the then World pe-rish'd in a Flood of Water. This whereby notes fome kind of caufal Dependance, and mult relate to fome Means or Conditions precedent. It cannot relate to Logos, or the Word of God, Grammar will not permit that ; therefore it must relate to the State of the Ante-diluvian Heavens and Earth immediately premis'd. And to what purpose indeed should he premite the Defcription of those Heavens and Earth, if it was not to lay a Ground for this Inference?

Having given these Reasons for the Ne-ceffity of this Interpretation; in the last place, let us confider St. Auflin's Judgment and his Senfe upon this Place, as to the Point in queftion; as also the Reflections that fome other of the Antients have made upon this Doctrine of St. Peter's. Dilmus allexandrinus, who was for fome time St. Jarame's Matter, made fuch a fevere Reflection upon it,

3611

it, that he faid this Epille was corrupted, and fhould not be admitted into the Canon, becaufe it taught the Doctrine of a Triple or Triform World in this third Chapter; as you may fee in his Enarr. in Efilt. Canonicas. Now this threefold World is first that in the 6th Verfe, The World that then was. In the 7th Verfe, The Heavens and the Earth that are now. And in the 13th Verfe, We expect new Heavens and a new Earth, according to his Promife. This feems to be a fair Account that St. Peter taught the Doctrine of a Triple World: And I quote this Teftimony, to fhow what St. Peter's Words do naturally import, even in the Judgment of one that was not of his mind. And a Man is not prone to make an Exposition against his own Opinion, unlefs he think the Words very pregnant and exprefs.

But St. Auflie owns the Authority of this Epifile, and of this Doctrine, as deriv'd from it, taking notice of this Text of St. Peter's in feveral parts of his Works. We have noted three or four Places already to this purpole and we may further take notice of feveral Paifages in his Treatife, de Civ. Dei, which contirm our Exposition. In his 20th Book, cb. c 4. he disputes against Porphyry, who had the fame Principles with these Eternalists in the Text; or, if I may fo call them, Incorruptarians; and thought the World never had, nor ever would undergo any Change, effectively as to the Heavens. St. Auflin could not urge Port herry with the Authority of St. Peter, for he he had no veneration for the Christian Oracles, but it feems he had fome for the *Jewish*; and arguing against him, upon that Text in the Pfalms, *Cæli peribunt*, he shows, upon occa-fion how he understands St. *Peter's* Destrufion how he understands St. Peter's Destru-tion of the Old World. Legitur Cælum & Terra transibunt, Mundus transit, sed puto quod præterit, transit, transibunt aliquanto mitiùs dicta sunt quàm peribunt. In Epistola quoque Petri Apossoli, ubi aquà inundatus, qui tum erat, perisse dictus est Mundus, satis clarum est que pars mundi à toto significata est, & qua-tenùs perisse dicta sit, & qui Cæli repositi igni reservandi. This he explains more fully af-terwards by subjoining a Caution (which we cited before) that we must not understand this Passion of St. Peter's concerning the De-struction of the ante-diluvian World, to take in the whole Universe, and the highest Heain the whole Universe, and the highest Heain the whole Universe, and the higheit Hea-vens, but only the aerial Heavens, and the fublunary World. In Apostolicá illá Epistolá à toto pars accipitur, quod Diluvio periss dictus est Mundus quamvis sola ejus, cum suis Cælis, pars ima perierit. In that Apostolical Epistle, a part is signified by the whole, when the World is said to have perissed in the Deluge, although the lower part of it only, with the Heavens belonging to it, perissed : that is, The Earth with the Regions of the Air that belong to it. And confonant to this. Air that belong to it. And confonant to this, in his Exposition of that 101 Pfalm, upon those Words, The Heavens are the Work of thy Hands; They shall perish, but thou shalt en-dure. This perishing of the Heavens, he fays, St.

The Theory of the EARTH. 363

St. Peter tells us, hath been once done already, namely, at the Deluge: Apertè dixit hoc Apostolus Petrus, Cæli erant olim & Terra, de aquâ & per aquam constituti, Dei verbo; per quod qui factus est mundus, aquâ inundatus deperiit; Terra autem & Cæli qui nunc sunt, igni reservantur. Jam ergo dixit periisse Cælos per Diluvium.

Thefe Places fhew us, that St. *Auftin* underflood St. *Peter's* Difcourfe toaim at the Natural World, and his *periit* or *periiffe* (ver. 6.) to be of the fame Force as *peribunt* in the Pfalms, when 'tis faid the Heavens *fhall perifh*; and confequently that the Heavens and the Earth, in this Father's Opinion, were as really changed and transformed at the time of the Flood, as they will be at the Conflagration. But we muft not expect from St. *Auftin*, or any of the Ancients, a diftinct Account of this Apoftolical Doctrine, as if they knew and acknowledg'd the Theory of the Firft World ; that does not at all appear, but what they faid was either from broken Tradition, or extorted from them by the Force of the Apoftle's Words and their own Sincerity.

There are yet other Places in St. Auftin worthy our Confideration upon this Subject ; especially his Exposition of this 3d Chapter of St. Peter, as we find it in that fame Treatife, de Civ. Dei, cap. 18. There he compares again, the Destruction of the World at the Deluge, with that which shall be at the Conflagration, and suppose both the Heavens and Earth to have perished : Apostolus commemorans

memorans factum ante Diluvium, videtur admonuisse quodammodo quatenùs in fine hujus seculi mundum istum periturum esse credamus. Nam & illo tempore periffe dixit, qui tunc erat, mundum; nec solum orbem terra, verime stiam calos. Then giving his usual Caution, That the Stars and Starry Heavens should not be comprehended in that mundane Destruction, He goes on, Atque hoc mado (pene totus acr) cum terra perierat; cujas Terra utique prior facies (nempe ante-diluviana) fuerat deleta Diluvio. Qui autem nunc sunt cæli E terra eodem verbo repositi sunt igni re-servandi; Proinde qui Cæli E que Terra id est, qui mundus, pro eo mundo qui Diluvio pe-riit, ex câdem aquâ repositus est, ipse igni no-vissimo reservatur. Here you see St. Aussin's Senfe upon the whole matter; which is this, That the Natural World, the Earth with the Heavens about it, was deftroyed and chang'd at the Deluge into the prefent Heavens and Earth; which shall again in like manner be deftroyed and chang'd by the laft Fire. Accordingly, in another place, to add no more, he faith, the Figure of the (fubiunary) World fhall be chang'd at the Conflagration, as it was chang'd at the Deluge : *Tunc figura hujus* mandi, &c. cap. 16.

Thus you fee, we have St. Anfin on our fide, in both parts of our Interpretation; that St. Peter's Difcourfe is to be referr'd to the natural inanimate World, and that the prefent Natural World is diffined and different from that which was before the Deluge. And St. the Theory of the EARTH.

365

St. Auftin having applyed this expressly to St. Peter's Doctrine by way of Commentary, it will free us from any Crime or Affectation of Singularity in the Exposition we have given of that Place.

Venerable Bede hath followed St. Auftin's Footfleps in this Doctrine; for, interpreting St. Peter's Original World (Asxeño: Kiouo; ) 2 Pet. 2. 5. lie refers both that and this (Chap. 3. 6.) to the natural inanimate World, which he suppose the baye undergone a Change at the Deluge. His Words are these, Idem iffe mundus eli (nempe quoad materiam) in quo nunc humanum genus habitat, quem inhabitaverunt hi qui ante diluvium fuerunt, sed tamen recte Originalis Mundus, quasi alius dicitur; quia sicut in consequentibus hujus Epistole scriptum continetur, Ille tunc mundus aqua inundatus periit. Calis videlicet qui erant prius, id est, cunctis aeris hujus terbulenti spaciis, aquarum accrescentium altitudine confumptis, ac Terrà in alteram faciem, excedentibus aquis, immutatà. Nam etsi montes aliqui atque convalles ab initio facti creduntur, nou tamen tanti quanti nunc in orbe cernuntur univerjo. 'Tis the fame World (namely, as to the Matter and Subflance of it ) which Mankind lives in now, and did live in before the Flood, but yet that is truly called the ORI-GINAL WORLD, being as it were another from the prefent. For it is faid in the fequel of this Epifile, that the World that was then, perifhed in the Deluge : namely, The Regions of the Air were confumed by the Height

Height and Excess of the Water; and by the Jame Waters the Earth was changed into another Form or Face. For although some Mountains and Valleys are thought to have been made from the beginning, yet not such great ones as now we see throughout the whole Farth

You fee this Author does not only own a Change made at the Deluge, but offers at a further Explication wherein that Change confifted, viz. That the Mountains and Inequalities of the Earth were made greater than they were before the Flood; and fo he makes the Change, or the Difference betwixt the two Worlds gradual, rather than fpecifical, if I may fo term it. But we cannot wonder at that, if he had no Principles to carry it further, or to make any other fort of Change intelligible to him. Bede [De 6 dier. creat.] alfo purfues the fame Senfe and Notion in his Interpretation of that Fountain, Gen. 2. 5. that watered the Face of the Earth before the Flood. And many other Transcribers of Antiquity have recorded this Tradition concerning a Difference, gradual or specifical, both in the Ante-diluvian Heavens (Gloss. Ordin. Gen. 9. de Iride. Lyran. ibid. Hift. Scholaft. c. 35. Rab. Maurus & Gloff. Inter. Gen. 2. 5, 6. Alcuin. Qualt. in Gen. inter. 135.) and in the Ante-diluvian Earth, as the fame Authors witnefs in other Places: As Hift. Schol. c. 34. Gloff. Ord. in Gen. 7. Alcuin. Inter. 118, Sc. Not to inftance in those that tell us the Properties of the Ante-diluvian World

World under the name and notion of Paradife.

Thus much concerning this remarkable Place in St. Peter, and the true Exposition of it; which I have the more largely in-fifted upon, because I look upon this Place as the chief Repository of that great Natural Mystery, which in Scripture is communicated to us concerning the Triple State or Revolu-tion of the World. And of those Men that are fo forupulous to admit the Theory we have propos'd, I would willingly know, whether they believe the Apoftle in what he fays concerning the *New Heavens* and the *New Earth to come*? ver. 13. and if they do, why they fhould not believe him as much concerning the Old Heavens and the Old Earth past? ver. 5 5 6. which he mentions as formally, and defcribes more diffinctly than the other. But if they believe neither past nor to come, in a natural fense, but an unchangeable State of Nature from the Creation to its Annihilation, I leave them then to their Fellow-Eternalists in the Text, and to the Cha-racter or Censure the Apostle gives them, Kara red, idias aura of consumas mossuledor, Men that go by their own private Humour and Paf-fions, and prefer that to all other Evidence.

They deferve this Cenfure, I am fure, if they do not only disbelieve, but also fcoff, at this Prophetick and Apostolick Doctrine con-cerning the Vicifitudes of Nature and a Tri-ple World. The Apostle in this Difcourse does formally diftinguish Three Worlds (for t'is

'tis well known that the Helreters have no Word to fignific the Natural World, but use that Periphrafis, *The Heavens*, and *the Earth*) and upon each of them engraves a Name and Title that bears a Note of Diflinction in it; He calls them the Old Heavens and Earth, the Prefent Heavens and Earth, and the New Heavens and Earth. 'Tis true, thefe Three are one, as to Matter and Subftance; but they must differ as to Form and Properties; otherwife what is the Ground of this Diffinction and of these three different Appellations? Suppole the Jews had expected Ezekiel's Temple for the Third, and Laft, and most perfect; and that in the time of the Second Temple they had fpoke of them with this Diftinction, or under these different Names, The Old Temple, the Prefeut Temple, and the New Temple we expect : Would any have underftood those Three of one and the fame Temple ; never demolish'd, never chang'd, never rebuilt ; always the fame, both as to Materials and Form? No, doubtlefs, but of Three feveral Temples fucceeding one-another. And have we not the fame Reafon to understand this Temple of the World, whereof St. Peter fpeaks, to be threefold in Succeffion ; feeing he does as plainly diffinguish it into the Öld Heavens and Farth, the Prefent Heavens and Earth, and the New Heavens and Earth. And I do the more willingly use this Comparison of the Temple, because it hath been thought an Einblem of the outward World.

I know

I know we are naturally averfe to entertain any thing that is inconfiftent with the general Frame and Texture of our own Thoughts; That's to begin the World again; and we often reject fuch things without Examination. Neither do I wonder that the generality of Inter-preters beat down the Apoftle's Words and Senfe to their own Notions: They had noother Grounds to go upon, and Men are not willing, efpecially in natural and comprelienfible things, to put fuch a Meanig upon Scripture, as is unintel-ligible to themfelves; They rather ven-ture to offer a little Violence to the Words, that they may pitch the Senfe at fuch a con-venient Heigth, as their Principles will reach to. And therefore though fome of our modern Interpreters, whom I mention'd before, have been fenfible of the natural Tendency of this Difcourfe of St. Peter's, and have much ado to bear off the Force of the Words, fo as not to acknowledge that they import a real Diver-I know we are naturally averfe to entertain to acknowledge that they import a real Diver-fity betwixt the two Worlds fpoken of; yet having no Principles to guide or fupport them in following that Tract, they are forc'd to ftop or divert another way. 'Tis like entering into the Mouth of a Cave, we are not willing to venture further than the Light goes. Nor are they much to blame for this; the Fault is only in those Perfons that continue wilfully in their Darknefs, and when they cannot other-wife refift the Light, flut their Eyes againft it, or turn their Head another way.-- But I am afraid I have staid too long upon this Ar-Вb gument:

gument; not for my own fake, but to fatisfie others.

You may pleafe to remember that all that I have faid hitherto, belongs only to the first Head : To prove a Diversity in general betwixt the Ante-diluvian Heavens and Earth, and the prefent; not expressing what their particular Form was. And this general Diversity may be argued also by Observations taken from Moles his History of the World, before and after the Flood. From the Longevity of the Ante-diluvians : The Rain-bow appearing after the Deluge; and the breaking open an Abyfs capable to overflow the Earth. The Heavens that had no Rain-bow, and under whofe benign and freddy Influence, Men livid feven, eight, nine hundred Years and up-wards, [See Theor. Book 2. cb. 5.] must have been of a different Aspect and Constitution from the prefent Heavens. And that Earth that had fuch an Abyfs, that the Difruption of it made an universal Deluge, must have been of another Form than the prefent Earth. And those that will not admit a Diversity in the two Worlds, are bound to give us an intellible Account of thefe Phanomena: How they could poffibly be in Heavens and Earth, like the prefent. Or if they were there once, why they do not continue fo ftill, if Nature be the fame.

We need fay no more, as to the Ante-diluvian Heavens: but as to the Earth, we must now, according to the fecond Part of the first Head, The Theory of the EARTH. 371

Head, enquire, If that Particular Form, which we have affign'd it before the Flood, be agreeable to Scripture. You know how we have deferib'd the Form and Situation of that Earth : namely, That it was built over the Abyfs, as a regular Orb, covering and incompaffing the Waters round about, and founded, as it were, upon them. There are many Paffages of Scripture that favour this Defeription : Some more expressly, others upon a due Explication. To this purpose there are two express Texts in the Pfalms; as Pfal. 24. I, 2. The Earth is the Lords, and the fulnefs thereof: The babitable World, and they that dwell therein. FOR be has founded it upon (\*) the Sea, and established it upon the Floods. An Earth

(\*) I know fome would make this Place of no effect by rendering the Hebrew Particle by justa, by or near to; fo they would read it thus, He bath founded the Earth by the Sea-fide, and establist'd it by the Floods. What is there wonderful in this, that the Shores flould lie by the Sea-fide ? Where could they lie elfe ? What Reafon or Argument is this, why the Earth should be the Lord's? The Earth is the Lord's, for he hath founded it near the Seas, Where is the Confequence of this? But if he founded it upon the Seas, which could not be done by any other Hand but his, it flows both the Workman and the Mafter. And accordingly in that other, Pfal. 136. 6. if you render it, he firetebed out the Earth near the Waters, how is that one of God's great Wonders ? as it is there reprefented to be. Because in some few places this Particle is render'd otherwise, where the Senfe will bear it, must we therefore render it fo when we pleafe, and where the Senfe will not bear it ? This bring the most usual Signification of it, and there being no other Word that fignifies above more frequently or determinately than this does, why must it signific otherwife in this Place ? Men will wriggle any way to get from under the Force of a Text, that does not suit to their own Notions.

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founded

founded upon the Seas, and eftablish'd upon<sup>2</sup> the Waters, is not this the Earth we have defcrib'd? the first Earth, as it came from the Hands of its Maker. Where can we now find in Nature, fuch an Earth as the Seas and the Water for its Foundation? Neither is this Text without a Second, as a Fellow-Witnefs to confirm the fame Truth : For in Plal. 136. ver. 4, 5, 6. we read to the fame effect, in these Words, To him who alone does great wonders: To him that by wisdow made the Hea-vens: To him that stretched out the Earth above the Waters. We can hardly express that Form of the Ante-diluvian Earth, in Words more determinate than these are; Let us then in the fame Simplicity of Heart, follow the Words of Scripture; feeing this literal Senfe is not repugnant to Nature, but, on the con-trary, agreeable to it upon the fricteft Exa-mination. And we cannot, without fome Violence, turn the Words to any other Senfe. What tolerable Interpretation can thefe admit of, if we do not allow the Earth once to have encompass'd and over-spread the Face of the Waters? To be founded upon the Waters, to be establish'd upon the Waters, to be extended upon the Waters, what rational or fatisfactory Account can be given of these Phrases and Expressions from any thing we find in the present Situation of the Earth? or how can they be verified concerning it? Confult Interpreters, ancient or modern, upon thefe two Places: fee if they answer your Expectation, or unfwer

the Theory of the EARTH. 373

amwer the natural Importance of the Words, unlefs they acknowledge another Form of the Earth, than the prefent. Because a Rock hangs its Noie over the Sea, must the Body of the Earth be faid to be stretched over the waters? Or, because there are Waters in some subterraneous Cavities, is the Earth therefore founded upon the Seas? Yet fuch lame Ex-plications as these you will meet with; and while we have no better Light, we must content our felves with them; but when an Explication is offer'd, that anfwers the Propriety, Force and Extent of the Words, to reject it, only because it is not fitted to our former Opinions, or becaufe we did not first think of it, is to take an ill Method in expounding Scripture. This Foundation or Establishment of the Earth upon the Seas, this Extension of it above the Waters, relates plainly to the Body, or whole Circuit of the Earth, not to Parcels and Particles of it; as appears from the Occasion, and its being join'd with the Heavens, the other Part of the World. Besides, David is speaking of the Origin of the World, and of the Divine Power and Wildom in the Construction and Situation of our Earth, and these Attributes do not appear from the Holes of the Earth, and bro-ken Rocks; which have rather the Face of a Ruin, than of Wildom; but in that wonderful Libration and Expansion of the first Earth over the Face of the Waters, sustained Bbz by

by its own Proportions, and the Hand of his Providence.

These two Places in the Pfalms being duly confider'd, we fhall more eafily understand a third Place, to the fame effect, in the Proverbs; delivered by WISDOM, concerning the Origin of the World, and the Form of the first Earth, in these Words, Chap. 8. 27. When he prepared the Heavens I was there, when HE SET and Orb or Sphere upon the Face of the Abus. We render it, when we fet a *Compafs* upon the Face of the Abyfs; but if we have rightly interpreted the Prophet *David*, 'tis plain enough what compafs is here to be underftood; not an imaginary Circle, (for why fhould that be thought one of the wonderful Works of God) but that exteriour Orb of the Earth that was fet upon the Waters. That was the Master-piece of the Divine art in framing of the first Earth, and therefore very fit to be taken notice of by *Wif.tom*. And upon this occasion, I defire you to reflect upon St. *Peter's* expression, concerning the first Earth, and to compare it with Solomon's, to lee if they do not answer one another. St. Peter calls it, ya zaleswoa di isitor, An Earth confifting, flanding, or fuftained by the Waters. And Solomon calls it חדוב על פני חדים An Orb drawn upon the Face of the Ab) fs. And St. Peter fays, that was done  $\tau_0^2 \lambda_0^2 \gamma_0^2 \Theta_{\tilde{v}}^2$ . by the wifdom of God: which is the fame  $\lambda_0^2 \gamma_0^2$  or wifdom, that here declares her felf, to have been prefer at this Work.

The Theory of the EARTH. 375

Work. Add now to thefe two Places, the two foremention'd out of the Pfalmift; An Earth founded upon the Seas, (Pfal. 24, 2.) and an Earth firetched out above the Waters: (Pfal. 136. 6.) Can any body doubt or queftion, but all thefe four Texts refer to the fame Thing? And feeing St. Peter's defeription refers certainly to the Ante-diluvian Earth, they must all refer to it; and do all as certainly and evidently agree with our Theory concerning the Form and Situation of it. The pendulous Form and Pofture of that

first Earth being prov'd from these sour Places, 'tis more easie and emphatical to interpret in this fense that passage in Job ch. 26. 7. He stretcheth out the North over the Tohu, (for fo it is in the original) and hangeth the Earth upon nothing. And this ftrange Foundation or no Foundation of the exteriour Earth feems to be the Ground of those noble Questions propos'd to Job by God Almighty, Ch. 38. Where wast thou when I laid the Foundations of the Earth? Declare if thou hast understanding, Whereupon are the Foundations thereof fastned, and who lad the corner-flone? There was neither Foundation, nor corner-ftone, in that Piece of ArchiteQure; and that was it which made the Art and wonder of it. But I have fpoken more largely to these Places in the Theory it felf, Book 1. p. 119. And if the four Texts before-mention'd be confider'd without prejudice, I think there are few Mat-ters of natural Speculation that can be fo well

well prov'd out of Scripture, as the Form which we have given to the Ante-diluvian Earth.

But yet it may be thought a just, if not a necessary appendix to this discourse, concerning the Form of the Ante-diluvian Earth, to give an account also of the Ante-diluvian Abys, and the situation of it according to Scripture ; for the Relation which these two have to one another, will be a further means to difcover if we have rightly determin'd the Form of that Earth. The Abyls or Tehom. Rabbah is a Scripture Notion, and the Word is not us'd, that I know of, in that diftinct and peculiar fense in Heathen Authors. 'Tis plain that in Scripture it is not always taken for the Sea (as Gen. 1. 2. & 7. 11. & 49. 25. Deut. 33. 13. Job 28. 14. & 38. 16. P/al. 33. 7. & 71. 20. & 78. 15. & 135. 6. Apoc. 20. 1, 3.) but for fome other Mass of Waters, or fubrerraneous flore-house. And this being observ'd, we may easily discover the Nature, and fet down the Hiftory of the Scripture-Abyfs.

The Mother-Abyfs is no doubt that in the beginning of *Genefis*, v. 2. which had nothing but darknefs upon the Face of it, or a thick caliginous Air. The next News we hear of this Abyfs is at the Deluge, (*Gen.* 7. 11.) where 'tis faid to be broke open, and the Waters of it to have drowned the World. It feems then this Abyfs was clos'd up fome Time betwixt the Creation and the Deluge, and had got another another cover than that of Darknefs. And if we will believe Wifdom, (Prov. 8. 27.) who was there prefent at the Formation of the Earth, an Orb was fet upon the Face of the Ab)fs at the beginning of the World.

That these three Places refer to the fame Abyfs, I think, cannot be queftioned by any that will compare them and confider them. That of the Deluge, Moses calls there Tehom-Rabbah, the Great Abys; and can there be any greater than the forementioned Mother-Abyis? And WISDOM, in that Place in the Proverbs, ufeth the fame Phrafe and Words with Moles, Gen. 1. 2. תרום upon the Face of the Deep or of the Abjs; chang-ing darkness for that Orb of the exteriour Earth which was made afterwards to inclose it. And in this Fault it lay, and under this cover, when the Pfalmist speaks of it in these Words, Pfal. 33. 7. He gathereth the Waters of the Sea, as in a \* bag; he layeth up the Abyls in store-houses. Lastly, we may observe that 'twas this Mother-Abyfs whole Womb was burft at the Deluge, when the Sea was born, and broke forth as if it had iffued out of a Womb; as God expressed it to Job, ch. 38. 8. in which Place the Chaldee Paraphrase reads it, when it broke forth, coming out of the Abyfs. Which difruption at the Deluge

<sup>•</sup> This reading or translating is generally followed, (Theor. Book 1. p. 25.) though the English Translation read on a heap, unfuitably to the Matter and to the fenfe.

feems also to be alluded to Job. 12. 14, 15. and more plainly, Prov. 3. 20. by his knowledge the Abyffes are broken up.

Thus you have already a threefold flate of the Abyls, which makes a fhort Hiltory of it; first, Open, at the beginning; then covered till the Deluge. Then broke open again, as it is at prefent. And we purfue the Hiftory of it no further; but we are told, Apoc. 20. 3. That it shall be shut up again, and the great Dragon in it, for a Thousand Years. In the mean time we may observe from this Form and Posture of the Ante-diluvian Abys, how fuitable it is and coherent with that Form of the Ante-diluvian Earth which St. Peter and the Plalmist had describ'd, suffain'd by the Waters; founded upon the Waters; firetch'd above the Waters; for if it was the cover of this Abyfs (and it had fome cover that was broke at the Deluge) it was fpread as a Crust or Ice upon the Face of those Waters, and fo made an Orbis Terrarum, an habitable Sphere of Earth about the Abyfs.

O much for the Form of the Ante-diluvian Earth and Abyfs; which as they aptly correspond to one another, fo, you see, our Theory answers and is adjusted to both; and, I think, so fitly, that we have no reason hitherto to be displeas'd with the success we have had in the examination of it, according to Scripture. We have dispatch'd the two main Points The Theory of the EARTH. 379

Points in Question, first, to prove a diversity in general betwixt the two natural Worlds. or betwixt the Heavens and the Earth before and after the Flood. Secondly, To prove wherein this diversity confifted; or that the particular Form of the Ante-diluvian Heavens and Earth was fuch according to Scripture, as we have deferib'd it in the Theory. You'll fay, then the Work is done, what needs more, all the reft follows of courfe; for if the Antediluvian Earth had fuch a Form as we have propos'd and prov'd it to have had, there could be no Deluge in it but by a diffolution of its Parts and exteriour Frame: And a Deluge fo made, would not be in the Nature of a ftanding Pool, but of a violent agitation and commotion of the Waters. This is true; These Parts of the Theory are so cemented, that you must grant all, if you grant any. However we will try if even these two par-ticulars also may be prov'd out of Scripture; That is, if there be any Marks or Memorandums left there by the Spirit of God, of fuch a Fraction or Diffolution of the Earth at the Deluge. And alfo fuch characters of the Deluge it felf, as fhow it to have been by a Fluctuation and impetuous commotion of the Waters.

To proceed then; That there was a Fraction or Diffolution of the Earth at the Deluge, the Hiftory of it by *Mofes* gives us the first account, feeing he tells us, as the princi-pal Caufe of the Flood, That the Fountains of the

280

the Great Abifs were cloven or burft afunder; and upon this difruption the Waters gufh'd out from the Bowels of the Earth, as from the widen'd Mouths of fo many Fountains. I do not take Fountains there to fignifie any more than Sources or Stores of Water; noting alfo this manner of their eruption from below, or out of the Ground, as Fountains do. Accordingly in the Proverbs, (chap. 3. 20.) 'tis only faid, the Abyffes were broken open. I do not doubt but this refers to the Deluge, as Bede, and others underftand it; the very Word being us'd here, both in the Hebrew and Septuagint, 'ypingar that exprefs'd the Difruption of the Abyfs at the Deluge.

Deluge. And this breaking up of the Earth at that time, is elegantly express in fob, by the bursting of the Womb of Nature, when the Sea was first brought to light; cb. 38. when after many Pangs and Throes and dilacerations of her body, Nature was delivered of a Burthen which she had born in her Womb Sixteen Hundred Years.

These three Places I take to be memorials and Proofs of the Disruption of the Earth, or of the Abyss, at the universal Deluge. And to these we may add more out of the Prophets, Job, and the Psalms, by way of allusion (commonly) to the state of Nature at that Time. The Prophet Isaiah in describing the suture destruction of the World, chap. 24. 18, 19. seems plainly to allude and have respect the Theory of the EARTH. 381

refpect to the past destruction of it at the Derespect to the past destruction of it at the De-luge; as appears by that leading expression on, the Windows from an high are open, indows from an high are open, weights in the ison of its is its interval out, taken manifestly from Gen. 7. 11. Then fee how the description goes on, the Windows from an high are open, and the Foundations of the Earth do shake, The Earth is utterly broken down the Foundation for the foundation. Earth do shake, The Earth is utterly broken down, the Earth is quite disolv'd, the Earth is exceedingly moved. Here are Concussions, and Fractions, and disfolutions, as there were in the Mundane Earth-quake and Deluge; which we had express before only by break-ing open the Abys. By the Foundations of the Earth here and elswhere, I perceive many understand the Centre; fo by moving or shaking the Foundations, or putting them out of course, must be understood a displacing of the Centre; which was really done at the Deluge, as we have shewn in its proper Place, Theor. Book 2. Chap. 3. If we therefore remember that there was both a displacation, as I may fo fay: and a Fraction a diflocation, as I may fo fay; and a Fraction in the Body of the Earth, by that great fall; a Diflocation as to the Centre, and a Fraction as to the Surface and Exterior Region, it will truly Anfwer to all those Expressions in the Prophet, that seem fo strange and extraordina-ry. 'Tis true, this Place of the Propet re-spects also and foretels the future destruction of the World : but that being by Fire where of the World; but that being by Fire, when the Elements shall melt with fervent heat, and the Earth with the Works therein shall be burnt 21 2;

up; these expressions of fractions and concust-ons, seem to be taken originally from the manner of the World's first destruction, and to be transferr'd; by way of application, to reprefent and fignifie the fecond deftruction of it, though, it may be, not with the fame exactnefs and Propriety.

There are feveral other Places that refer to the diffolution and fubverfion of the Earth at the Deluge: Amos 9. 5, 6. The Lord of Hofts is he that toucheth the Earth, and it shall melt, or be diffolv'd. ---- and it shall rife up wholly like a Flood, and shall be drowned as by the Flood of Egypt. By this and by the next verse the Prophet seems to allude to the Deluge, and to the diffolution of the Earth that was then. This in Job feems to be call'd breaking down the Earth, and overturning the Earth, Chap. 12. 14, 15. Behold he breaketh down and it cannot be built again, He shutteth upon man, and there can be no opening. Behold, he with-holdeth the Waters, and they dry up; also he sendeth them out, and they overturn the Earth: Which Place you may fee Paraphras'd, Theor. Book 1. p. 124, 125. We have already cited, and fhall hereafter cite, other Places out of Job; And as that Antient Author (who is thought to have liv'd before the Judicial Oeconomy, and nearer to Nobab than Mofes) feems to have had the Pracepta Noachidarum, fo alfo he feems to have had the Dogmata Noachidarum; which were deliver'd by Noah to his Children and Postethe Theory of the EARTH. 382

Posterity, concerning the Mysteries of Natural Providence, the origine and fate of the World, the Deluge and Ante-diluvian state, Ec. and accordingly we find many strictures of these Doctrines in the Book of Job. Lastly, In the Pfalms there are Texts that mention the *shaking of the Earth*, and the *Foundations* of the World, in reference to the Flood, if we judge aright; whereof we will speak under the next Head, concerning the raging of the Waters in the Deluge.

These Places of Scripture may be noted, as lest us to be remembrancers of that general Ruine and Difruption of the Earth at the Time of the Deluge. But I know it will be faid of them, That they are not frict Proofs, but allufions only. Be it fo; yet what is the Ground of those Allufions? fomething must be alluded, and fomething that hath past in Nature, and that is re-corded in Sacred History; and what is that, unlefs it be the universal Deluge, and that change and diffurbance that was then in all Nature. If others fay, that these and fuch like Places are to be understood morally and allegorically, I do not envy them their interpretation; but when Nature and Reafon will bear a literal Senfe, the Rule is, that we fhould not recede from the Letter. But I leave these Things to every one's Thoughts; which the more calm they are, and the more impartial, the more eafily they will feel the impressions of Truth. In

In the mean Time, I proceed to the last particular mention'd, The Form of the Deluge it felf.

luge it felf. This we suppose to have been not in the way of a standing Pool, the Waters making an equal Surface, and an equal Heighth every where; but that the extreme Heighth of the Waters was made by the extreme Agitation of them ; caus'd by the Weight and Force of great Masses or Regions of Earth falling at once into the Abys; by which Means, as the Waters in fome Places were prefs'd out, and thrown at an exceflive Height into the Air, fo they would also in certain places gape, and lay bare even the bottom of the Abyfs; which would look as an open Grave ready to fwallow up the Earth, and all it bore. Whillf the Ark, in the mean time, falling and rifing by thefe Gulphs and Precipies, fometimes above Water, and fometimes under, was a true Type of the State of the Church in this World : And to this Time and State David alludes in the name of the Church, Pfal. 42. 7. Abyfs calls unto Abyfs at the noife of thy Cataracts or Water-Spouts; All thy waves and billows have gone over me. And again, Pfal. 46. 2. 3. In the name of the Church, Therefore will not we fear, tho' the Earth be removed, and tho' the mountains be carried into the midst of the Seas. The waters thereof roar and are troubled, the Mountains shake with the swelling thereof.

the Theory of the EARTH. 385

But there is no Defcription more remarkable or more eloquent, than of that Scene of things reprefented, *Pfal.* 18. 7, 8, 9, *Ec.* which ftill alludes, in my Opinion, to the Deluge-Scene, and in the name of the Church. We will fet down the Words at large.

Ver. 6. In my distress I called upon the Lord, and cryed unto my God; He heard my voice out of his Temple, and my cry came before him into his ears.

7. Then the Earth flook and trembled, the foundations also of the hills moved and were floaken, because he was wroth.

8. There went up a smoke from his nostrils; and fire out of his mouth devoured; Coals were kindled by it.

9. He bowed the Heavens also and came down, and darkness was under his feet.

10. And he rode upon a Cherub and did flie, he did fly upon the wings of the wind.

11. He made darkness his secret place; his pavilion round about him was dark waters and thick clouds of the sky.

12. At the brightness before him the thick clouds passed, hail and coals of fire.

13. The Lord also thunder'd in the Heavens, and the Highest gave his voice, hail and coals of fire.

14. Tea, he fent out his arrows, and feattered them: and he shot out lightnings and difcomfited them.

15. Then the Channels of waters were seen, and the foundations of the World were disco-vered; at thy rebuke, O Lord, at the blast of the breath of thy nostrils.

He sent from above, he took me; he drew me out of great waters. Dig Dig

This\*is a rough I think draught of the face of the Heavens and the Earth at the Deluge, as the laft Verfes do intimate; and 'tis apply'd to express the Dangers and Deliverances of the Church: The Expressions are far too high to be apply'd to *David* in his Person, and to his Deliverance from *Saul*; no such Agonies or Diforders of Nature as are here inftanc'd in, were made in David's time, or upon his Account; but 'tis a Scheme of the Church, and of her Fate, particularly, as reprefented by the Ark, in that difinal Diffress, when all Nature was in Confusion. And though there may be fome things here intermixt to make up the Scene, that are not fo close to the Subject as the reft, or that may be referr'd to the future Destruction of the World; yet that is not unufual, nor amils, in fuch Defcriptions, if the great Strokes be fit and rightly placed. That there was Smoke, and Fire, and Water, and Thunder, and Darknefs, and Winds, and Earthquakes, at the Deluge, we cannot doubt, if we confider the Circumftances of it: Waters dash'd and broken make a Smoke and Darknefs, and no Hurricano could be fo violent as the Motions of the Air at that time: Then

The Theory of the EARTH. 387

Then the Earth was torn in pieces, and its Foundations fhaken. And as to Thunder and Lightning, the Encounters and Collifions of the mighty Waves, and the Cracks of a falling World, would make Flashes and Noifes, far greater and more terrible, than any that can come from Vapours and Clouds. There was an Universal (\*) Tempest, a Conslict and Clashing of all the Elements; and David feems to have represented it fo; with God Almighty in the midst of it, ruling them all.

But I am apt to think fome will fay, all this is Poetical in the Prophet, and thefe are Hyperbolical and Figurate Expressions, from which we cannot make any Inference, as to the Deluge and the Natural World. 'Tis true, those that have no Idea of the Deluge, that will answer to fuch a Scene of things, as is here reprefented, must give fuch a flight Account of this Pfalm. But on the other hand, if we have already an Idea of the Deluge that is rational, and also confonant to Scripture upon other Proofs, and the Defcription here made by the Prophet answer to that Idea, whether then is it not more reafonable to think that it stands upon that Ground, than to think it a mere Fancy and Poetical Scene of things. This is the true State of the Cafe, and that which we must judge of. Methinks 'tis very harfh to fuppofe all this a bare Fic\_

<sup>(\*)</sup> See Philo Judaus his Discription of the Deluge, both as to the Commotions of the Heavens, and the Fractions of the Earth. In his first Treatife de Abrahamo, muli, p. 279.

tion, grounded upon no Matter of Fact, upon no Sacred Story, upon no Appearance of God in Nature. If you fay it hath a moral Signification, fo let it have, we do not deftroy that; it hath reference, no doubt, to the Dangers and Deliverances of the Church: but the queftion is, Whether the Words and natural Senfe be a Fancy only, a bundle of random Hyperboles? or, whether they relate to the Hiftory of the Deluge, and the State of the Ark there reprefenting the Church? This makes the Senfe doubly rich, Hiftorically and Morally; and grounds it upon Scripture and Reafon, as well as upon Fancy.

That violent Eruption of the Sea out of the Womb of the Earth, which Job fpeaks of, is, in my Judgment, another Defeription of the Deluge: 'Tis Chap. 38 8, 9, 10, 11. Who fhat up the Sea with doors, when it broke forth, as if it had iffued out of a Womb; When I made the cloud the garment thereof, and thick darknefs a fwadling band for it. And broke up for it my decreed place — hitherto fhalt thou come, &c. Here you fee the Birth and Nativity of the Sea, or of Oceanus, deferib'd \*; how he broke out of the Womb, and what his firft Garment and Swadling-Cloaths were;

namely,

388

<sup>\*</sup> Uti comparatio precedens, Ver. 4, 5, 6. de ortu Telluris, fumitur ab adificio, ita bec altera de ortu maris, jumitur à partu ; & exhibetur Octanus, prinium, ut faitus inclusits in utero, dein ut erumpens & prodeuns, denique ut fasciis & primis suis pannis involusus. At juc ex aperto Verra utero prorupit aquarum moles, ut proluvies illa, quam finul tum secu profundere solet puerpera.

the Theory of the EARTH. 389

namely, Clouds and thick Darknefs. This cannot refer to any thing, that I know of, but to the face of Nature at the Deluge; when the Sea was born, and wrapt up in Clouds and broken Waves, and a dark impenetrable Mift round the Body of the Earth. And this feems to be the very fame that *David* had express'd in his Defeription of the Deluge, *Pfal.* 18. 11. He made darknefs his fecret place, bis pavilion round about him were dark waters and thick clouds of the skies. For this was truly the Face of the World in the time of the Flood, though we little reflect upon it. And this dark Confusion every where, above and below, arofe from the violent and confus'd Motion of the Abyfs; which was dafh'd in pieces by the falling Earth, and flew into the Air in mifty Drops, as Duft flies up in a great Ruin. [See Theor. Book 1. p. 136.]

But I am afraid we have flay'd too long upon this Particular, the Form of the Deluge; feeing 'tis but a Corollary from the precedent Article about the Diffolution of the Earth. However, Time is not ill fpent about any thing that relates to natural Providence, whereof the two moft fignal Infrances in our Sacred Writings, are, the Deluge and the Conflagration. And feeing fob and David do often reflect upon the Works of God in the external Creation, and upon the Administrations of Providence, it cannot be imagin'd that they should never reflect upon the Deluge; the most remarkable Change of Nature that ever C c 3 hath hath been, and the most remarkable Judgment upon Mankind. And if they have reflected upon it any where, 'tis, I think, in those Places and those Instances which I have noted; and if those Places do relate to the Deluge, they are not capable, in my Judgment, of any fairer or more natural Interpretation than that which we have given them; which you fee, how much it favours and confirms our Theory.

I have now finish'd the Heads I undertook to prove, that I might flew our Theory to agree with Scripture in these three principal Points; First, in that it suppose a Diversity and Difference betwixt the Ante-diluvian Heavens and Earth, and the prefent Heavens and Earth : Secondly, in affigning the particular Form of the Ante-diluvian Earth and Abyfs : Thirdly, in explaining the Deluge by a Diffolution of that Earth, and an Eruption of the Abyfs. How far I have fucceeded in in this Attempt, as to others, I cannot tell; but I am fure I have convinc'd my felf, and am fatisfied that my Thoughts, in that Theory, have run in the fame Tract with the Holy Writings; with the true Intent and Spi-rit of them. There are fome Perfons that are wilfully ignorant in certain things, and others that are willing to be ignorant as the Apoffle phrafeth it ; fpeaking of those Eternalists that denied the Doctrine of the Change and Revo-lutions of the Natural World : And 'tis not to be expected but there are many fill of the fame

The Theory of the EARTH. 391

fame Humour; and therefore may be called willingly ignorant, that is, they will not use that Pains and Attention that is neceffary for the Examination of fuch a Doctrine, nor Impartiality in judging after Examination; they greedily lay hold on all Evidence on one fide, and willingly forget, or flightly pass over, all Evidence for the other. This I think is the Character of those that are willingly ignorant; for I do not take it to be fo deep as a downright wilful Ignorance, where they are plainly confcious to themfelves of that Wilfulness; but where an infensible Mixture of human Paffions inclines them one way, and makes them averse to the other; and in that Method draws on all the consequences of a willing *ignorance*.

There remains fiil, as I remember, one Proposition that I am bound to make good; I faid at first, that our Hypothesis concerning the Deluge was more agreeable not only to Scripture in general, but also to the particular History of the Flood left us by *Moses*; I fay, more agreable to it than any other Hypothesis that hath yet been propos'd. This may be made good in a few Words. For in *Mofes*'s History of the Deluge, there are two principal Points, The extent of the Deluge, and the Causes of it; and in both these we do fully agree with that facred Author. *As to the extent of it*, He makes the Deluge universal; *All the high hills under the whole beaven were cover'd fifteen cubits upwards*. We also make it universal, over the face of the *C* c 4 whole 392

whole Earth; and in fuch a manner as must needs raife the Waters above the top of the higheft Hills every where. As to the Caules of it, Moses makes them to be the Disruption of the Abyfs, and the Rains, and no more : and in this alfo we exactly agree with him; we know no other Caufes, nor pretend to any other but those two. Diffinguishing therefore Mofes his Narration as to the Substance and Circumstances of it, it must be allow'd that thefe two Points make the Substance of it, and that an Hypothesis that differs from it in either of these two, differs from it more than ours ; which at the worft, can but differ in matter of Circumstance. Now seeing the great Difficulty about the Deluge is the Quantity of Water required for it, there have been two Explications proposed, befides ours, to remove or fatisfie this Difficulty; one whereof makes the Deluge not to have been universal, or to have reach'd only Judea and fome neighbouring Countries and therefore lefs Water would fuffice; the other owning the Deluge to be univerfal, fupplies it felf with Water from the Divine Ómnipotency, and fays new Waters were created then for the nonce, and again annihilated when the Deluge was to ceafe. Both these Explications you fee, (and I know no more of Note that are not obnoxious to the fame Exceptions) differ from Moses in the Substance, or in one of the two fubftantial Points, and confequently more than ours doth. The first changeth the Flood into a kind of National Inundation; and the fecond affigns

the Theory of the EARTH. 393.

affigns other Caufes of it than *Mofes* had af-fign'd. And as they both differ apparently from the Mofaical Hiftory, fo you may fee them refuted upon other Grounds alfo, in the

related upon other Grounds and, in the third Chapter of the First Book of the *Theory*. This may be fufficient as to the History of the Flood by *Moses*. But possibly it may be faid, the principal Objection will arise from *Moses* his Six Days Creation in the first Chap-ter of *Genesis*; where another fort of Earth, than what we have form'd from the Chaos is represented to us; namely, a Terraqueous Globe, such as our Earth is at present. 'Tis indeed very apparent, that Mofes hath accom-modated his Six-days Creation to the prefent Form of the Earth, or to that which was be-fore the Eyes of the People when he writ. But it is a great Queftion whether that was ever intended for a true Phyfical account of the origine of the Earth : or whether *Mofes* did either Philofophize or Aftronomize in that defcription. The Antient Fathers, when they anfwer the Heathens, and the adverfaries of Chriftianity do generally deny it as L are Chriftianity, do generally deny it; as I am ready to make good upon another occasion. And the thing it felf bears in it evident Marks of an accommodation and condescention to the vulgar Notions concerning the Form of the World. Those that think otherwise, and would make it literally and phyfically true in all the Parts of it, I defire them, without entring upon the ftrict Merits of the Caufe, to determin these Preliminaries. First, whether the whole universe rife from a Terrestrial Chaos.

394

Chaos. Secondly, what Syftem of the World this Six-days Creation proceeds upon : whether it fuppofes the Earth, or the Sun, for the Center. Thirdly, whether the Sun and Fixt Stars are of a later Date, and a later Birth, than this Globe of Earth. And laftly, where is the Region of the Super-celestial Waters. When they have determin'd thefe Fundamentals, we will proceed to other observations up-on the Six-days Work, which will further affure us, that 'tis a narration fuited to the capacity of the People, and not to the strict and physical nature of Things. Besides, we are to remember, that *Moses* must be fo interpreted in the first Chapter of Genesis, as not to interfere with himself in other Parts of his Hiftory; nor to interfere with St. Peter, or the Prophet David, or any other Sacred Authors, when they treat of the fame matter. Nor laftly, fo, as to be repugnant to clear and uncontefted Science. For, in things that concern the Natural World, that must always be confulted.

With these precautions, let them try if they can reduce that narrative of the Origin of the World, to physical Truth; fo as to be confistent, both with Nature, and with Divine Revelation every where. It is easily reconcileable to both, if we impose it writ in a Vulgar style, and to the conceptions of the People: And we cannot deny that a Vulgar style is often made use of in the holy Writings. How freely and unconcernedly does Scripture style fpeak of God Almighty, according to the opinions The Theory of the EARTH. 395

of the Vulgar? of his Paffions, local Motions, Parts and Members of his Body. Which all are things that do not belong, or are not compatible with the Divine Nature, according to truth and Science. And if this liberty be taken, as to God himfelf, much more may it be taken as to his Works. And accordingly we fee, what motion the Scripture gives to the Sun: what figure to the Earth: what figure to the Heavens: All according to the appearance of Senfe and popular credulity; without any remorfe for having tranfgreffed the Rules of intellectual truth.

This vulgar ftyle of Scripture in defcribing the Natures of Things, hath been often mifta-ken for the real Senfe, and fo become a ftumbling-block in the Way of Truth. Thus the *Anthropomorphites* of old contended for the humane fhape of God, from the Letter of Scripture; and brought many express Texts for their purpose : but sound reason at length, got the upper hand of Literal authority. Then feveral of the Christian Fathers contended, that there were no *Antipodes*: and made that doctrine irreconcileable to Scripture. But this alfo, after a while, went off, and yielded to reafon and experience. Then, the Motion of the Earth must by no means be allow'd, as being contrary to Scripture : for fo it is indeed, according to the Letter and Vulgar ftyle. But all intelligent Perfons fee thorough this Argument, and depend upon it no more in this cafe, than in the former. Lastly, The original of the Earth

Earth from a Chaos, drawn according to the rules of Phifiology, will not be admitted: becaufe it does not agree with the Scheme of the Six-days Creation. But why may not this be writ in a Vulgar ftyle, as well as the reft? Certainly there can be nothing more like a Vulgar ftyle, than to fet God to work by the day, and in Six-days to finifh his task: as he is there reprefented. We may therefore probably hope that all thefe difguifes of truth will at length fall off, and that we fhall fee God and his Works in a pure and naked Light.

Thus I have finish'd what I had to fay in confirmation of this Theory from Scripture. I mean of the former Part of it, which depends chiefly upon the Deluge, and the Ante-diluvian Earth. When you have collated the Places of Scripture, on either fide, and laid them in the balance, to be weigh'd one against another; If you do but find them equal, or near to an equal poife, you know in whether Scale the Natural Reafons are to to be laid : and of what weight they ought to be in an Argument of this kind. There is a great difference betwixt Scripture with Philofophy on its fide, and Scripture with Philosophy against it: when the Question is concerning the Natural World, And this is our Cafe: which I leave now to the confideration of the unprejudic'd Reader, and proceed to the Proof of the Second Part of the Theory.

THE

397

HE later Part confifts of the Conflagration of the World, and the New Heavens and New Earth. And feeing there is no diffute concerning the former of thefe two, our task will now lie in a litte compafs. Being only this, To prove that there will be New Heavens, and a New Earth, after the Conflagration. This, to my Mind, is fufficiently done already, in the first fecond and third Chapters of the 4th Book, both from Scripture and Antiquity, whether Sacred or Prophane : and therefore, at prefent, we will only make a fhort and eafie review of Scripture-Teftomonies, with defign chiefly to obviate and difappoint the Evafions of fuch, as would beat down folid Texts into thin Metaphors and Allegories.

The Teftimonies of Scripture concerning the Renovation of the World, are either exprefs, or implicit. Thofe I call exprefs, that mention the New Heavens and New Earth: And those implicit that fignifie the fame Thing, but not in exprefs Terms. So when our Saviour speaks of a Palingenefia, or Regeneration, (Matt. 19. 28, 29.) Or St. Peter of an Apocata/taffs or Restitution, (Att. 3. 21.) These being Words us'd by all Authors, Prophane or Ecclessifical, for the Renovation of the World, ought, in reason, to be be interpreted in the fame fenfe in the Ho-ly Writings. And in like manner, when St. Paul fpeaks of his Future Earth, or an habitable World to come, Hebr. 2. 5. heizyuérn nuessa or of a Redemption or melioration of the prefent state of Nature, Rom. 8. 21, 22. Thefe lead us again, in other Terms, to the fame Renovation of the World. But there are also some Places of Scripture, that fet the New Heavens and New Earth in fuch a full and open view, that we must shut our eyes not to see them. St. John fays, he faw them, and observ'd the Form of the New Earth, Apoc. 21. 1. Ifa. 65. 17. The Seer Ifaiah fpoke of them in express Words, many hundred Years before. And St. Peter marks the Time when they are to be introduc'd, namely, after the Conflagration, or after the Diffolution of the prefent Heavens and Earth, 2 Pet. 3. 12, 13.

These later Texts of Scripture, being so express, there is but one Way left to elude the force of them; and that is, by turning the Renovation of the World into an Allegory : and making the New Heavens and New Earth to be Allegorical Heavens and Earth, not real and material, as ours are. This is a bold attempt of fome modern Authors, who chufe rather to firain the Word of God, than than their own Notions. There are Allegories, no doubt, in Scripture, but we are not to the Theory of the EARTH. 399

to allegorize Scripture without fome warrant : either from an Apoftolical Interpretation, or from the neceffity of the matter : and I do not know how they can pretend to either of thefe, in this cafe. However, That they may have all fair Play, we will lay alide, at prefent, all the other Texts of Scripture, and confine our felves wholly to St. Peter's Words : to fee and examine whether they are, or can be turn'd into an Alle-gory, according to the best Rules of Interpretation.

St. Peter's words are thefe: 2 Pet. 3. 11, 12, 13. Seeing then all thefe Things shall be diffolv'd, what manner of Perfons ought ye to be, in holy conversation and godlinefs? Looking for, and hasting the coming of the Day of God: wherein the Heavens being on Fire shall be diffolv'd, and the Elements hell world south for and the Elements shall melt with fervent heat. Nevertheles, we, according to his promise, look for New Heavens and a New Earth; wherein Righteousness shall dwell. The Question is concerning this last Verse, Whether the New Heavens and Earth here promis'd, are to be real and material Hea-vens and Earth, or only figurative and alle-gorical. The Words, you fee, are clear a and the general Rule of Interpretation is this, That we are not to recede from the letter, or the literal fense, unless there be a necessity from the Subject matter; fuch a neceffity, as makes a literal Interpretation abfurd.

abfurd. But where is that neceffity in this Cafe? Cannot God make New Heavens and a New Earth, as eafily as he made the Old ones: Is his ftrenth decay'd fince that Time, or is matter grown more difo-bedient ? Nay, does not Nature offer her felf voluntarily to raife a New World from the Second Chaos, as well as from the First : and, under the conduct of Providence, to make it as convenient an habitation as the Primæval Earth. Therefore no neceffity can be pretended of leaving the literal fense, upon an incapacity of the Subject matter.

The Second Rule to determine an Interpretation to be Literal or Allegorical, is, The use of the fame Words or Phrase in the Context, and the fignification of them there. Let's then examine our cafe according to this rule. St. Peter had us'd the Same Phrase of Heavens and Earth twice before in the fame Chapter. The Old Hea-vens and Earth, ver. 5. The Prefent Hea-vens and Earth, ver. 7. and now he uses it again, ver. 13. The New Heavens and Earth. Have we not then reason to suppofe, that he takes it here in the fame fenfe, that he had done twice before, for real and material Heavens and Earth? There is no mark fet of a New Significa-tion, nor why we fhould alter the Senfe of the Words. That he us'd them always before for the material Heavens and Earth, T

the Theory of the EARTH. 401

I think none will queftion; and therefore, unlefs they can give us a fufficient reafon, why we fhould change the fignification of the Words, we are bound, by this Second Rule alfo, to understand them in a literal Senfe.

Laftly, The very Form of the Words, and the manner of their dependance upon the Context, leads us to a literal Senfe, and to material Heavens and Earth. Neverthelefs, fays the Apoftle, we expect new Heavens, &c. Why Neverthelefs! that is, notwithstanding the diffolution of the prefent Heavens and Earth. The Apoftle forefaw, what he had faid, might raife a doubt in their Minds, whether all things would not be at an end: Nothing more of Heavens and Earth, or of any habitable World, after the Conflagration; and to obviate this, he tells them, Notwithstanding that wonderful defolation that I have defcrib'd, we do, according to God's promifes, expect New Heavens and a New Earth, to be an habitation for the Righteous.

You fee then the New Heavens and New Earth, which the Apoftle fpeaks of, are fubfituted in the Place of thofe that were deftroy'd at the Conflagration; and would you fubfitute Allegorical Heavens and Earth in the Place of Material ? A fhadow for a fubftance ? What an Equivocation would it be in the Apoftle, when the doubt was about the Material Heavens and Earth, to D d make make an anfwer about Allegorical. Laftly, The Timeing of the Thing determines the fenfe. When fhall this New World appear? after the Conflagration, the Apoftle fays: Therefore it cannot be underftood of any Moral Renovation, to be made at, or in the times of the Gofpel, as thefe Allegorifts pretend. We must therefore, upon all accounts, conclude that the Apoftle intended a literal fenfe : real and material Heavens, to fucceed thefe after the Conflagration : which was the thing to be prov'd. And I know not what Bars the Spirit of God can fet, to keep us within the compafs of a literal Senfe, if thefe be not fufficient.

Thus much for the Explication of St. Peter's Doctrine concerning the New Heavens and New Earth: which fecures, the Second Part of our Theory. For the Theory flands upon two Pillars, or two Pedeftals, The Ante-diluvian Earth and the Future Earth: or, in St. Peter's Phrafe, The Old Heavens and Earth, and the New Heavens and Earth: And it cannot be fhaken, fo long as thefe two continue firm and immoveable. We might now put an end to this Review, but it may de expected poffibly that we fhould fay fomething concerning the Millennium: which we have, contrary to the general Sentiment of the Modern Millennaries, plac'd in the Future Earth. Our Opinion hath this advantage above others, that, all faratical pretenfions to power and empire in this World, are

are, by these means, blown away, as chaff before the Wind. Princes need not fear to be dethron'd, to make way to the Saints: nor Governments unhing'd, that They may rule the World with a rod of Iron. Thefe are the effects of a wild Enthuliafm; feeing the very state which they aim at, is not to be upon this Earth.

But that our sense may not be mistaken or misapprehended in this particular, as if we thought the Christian Church would never, upon this Earth, be in a better and happier posture than it is in at prefent : We must di-ftinguish betwixt a *Melioration* of the World, if you will allow that word : and a Millennium. We do not deny a reformation and improvement of the Church, both as to Peace, Purity, and Piety. That knowledge may in-creafe, mens minds be enlarg'd and Chriftian Religion better underftood: That the Power of Antichrift shall be diminish'd, Perfecution ceafe, Liberty of Confcience allow'd, amongft the Reformed : and a greater union and har-mony establish'd. That Princes will mind the publick good, more than they do now; and be themfelves better Examples of Vertue and true Piety. All this may be, and I hope will be, e're long. But the *Apocalyptical Millen-nium*, or the *New Jerufalem*, is ftill another matter. It differs not in degree only from the prefent flate, but is a new order of things: both in the Moral World and in the Natural; and that cannot be till we come into the New Dd 2 Heavens

404

Heavens and New Earth. Suppose what Reformation you can in this World, there will fill remain many Things inconfistent with the true Millennial state. Antichrist, tho' weakred, will not be finally destroy'd till the coming of our Saviour, nor Satan bound. And there will be always Poverty, Wars, Discases, Knaves and Hypocrites, in this World : which are not confistent with the New Jerusalem, as St. Join describes it eApoc. 21. 2, 3, 4, E°c.

You fee now what our notion is of the Millennium, as we deny this Earth to be the Seat of it. 'Tis the flate that fucceeds the firft Refurrection, when Satan is lockt up in the bottomlefs pit. The flate when the Martyrs are to return into Life, and wherein they are to have the firft lot and chief fhare. A flate which is to laft a thousand Years. And Bleffed and Holy is be, that hath a part in it: on fuch the fecond death hath no Power, but they fall be Priefts of God and Chrift, and shall reign with him a thousand years. If you would fee more particular reasons of our Judgment in this cafe, why fuch a Millennium is not to be expected in this World: they are fet down in the 8th Chap. of the 4th Book, and we do not think it neceffary that they should be here repeated.

As to that differtation that follows the Millennium, and reaches to the Confummation of all Things, feeing it is but problematical, we leave it to fland or fall by the cyldence already given. And fhould be very glad to fee the conjectures

conjectures of others, more learned, in Spe-culations to abstrute and remote from common knowledge. They cannot furely be thought unworthy or unfit for our Meditations, feeing they are fuggested to us by Scripture it felf. And to what end were they propos'd to us there, if it was not intended that they fhould be underftood, fooner or later?

I have done with this Review : and fhall only add one or two reflections upon the whole discourse, and so conclude. You have seen the flate of the Theory of the Earth, as to the Matter, Form, and Proofs of it : both Natural and Sacred. If any one will fubflitute a better in its place, I shall think my felf more obliged to him, than if he had fhew'd me the Quadrature of the Circle. But it is not enough to pick quarrels here and there : that may be done by any Writing, cfpecially when it is of fo great extent and comprehension. They must build up, as well as pull down; and give us another Theory instead of this, fitted to the fame Natural History of the Earth, according as it is fet down in Scripture : and then let the World take their choice. He that cuts down a Tree, is bound in reason to plant two, because there is an hazard in their growth and thriving.

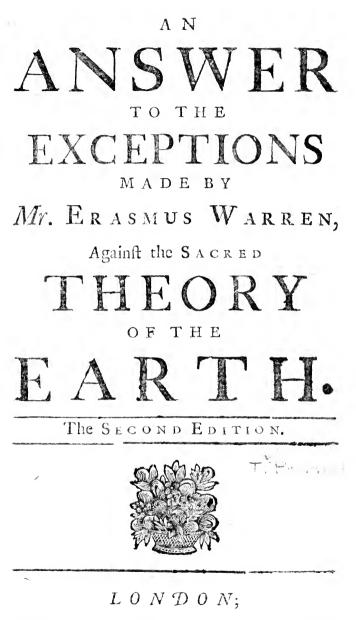
Then as to those that are such rigorous Scripturifts, as to require plainly demonstrative and irrefiftible Texts for every Thing they enter-tain or believe; They would do well to reflect and confider, whether, for every article in the Three

406

Three Creeds (which have no fupport from natural reafon) they can bring fuch Texts of Scripture as they require of others : or a fairer and jufter evidence, all things confider'd, than we have done for the fubftance of this Theory. We have not indeed faid all that might be faid, as to Antiquity : that making no part in this Review, and being capable ftill of great additions. But as to Scripture and Reafon I have no more to add. Those that are not fatisfied with the Proofs already produc'd upon these Two Heads, are under a fate, good or bad, which is not in my Power to overcome.

## FINIS.





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# ANSWER

A N

### To the

## EXCEPTIONS

#### MADEBY

## Mr. ERASMUS WARREN,

Against the

## THEORY of the EARTH.



F it be a Civility to return a fpeedy Anfwer to a Demand or Meffage, I will not fail to pay that Refpect to the late Author of *The Exceptions against* the Theory of the Earth. I know, fhort Follies, and fhort Quarrels, are the best: And to offer Satisfaction at the first Opportunity, is the fairest

Way to put an End to Controversies. Besides, such personal Altercations as these, are but *Res peritura*, which do not deserve much Time or Study; but, like Repartees, are best made off hand, and never thought on more. I only desire that Friendliness, that some A 2 AllowAllowance may be made as to Unaccuracy of Style: Which is always allow'd in hafty Dilpatches.

I fhall make no Excursions from the Subject, nor use any other Method than to follow the learned Exceptor from Chapter to Chapter, and observe his Steps and Motions, so far as they are contrary to the Theory. But if he divert out of his Way, for his Pleasure, or other Reasons best known to himself, I may take Notice of it perhaps, but shall not follow him any further than my Buline's leads me; having no Design to abridge his Liberty, but to defend my own Writings where they are attackt. Give me leave therefore, without any other Preface or Ceremony, to fall to our Work.

## EXCEPTIONS.

#### CHAP. I.

T HIS Chapter is only an Introduction, and treats of other Things, without any particular Oppolition to the Theory. And therefore I shall only give you the Conclusion of it, in the Author's own Words: So much for the first Chapter; which may be reckoned as an Introduction to the following Discourse. Which is any shall look upon as a Collection of Notes, somewhat confusedly put together, rather than a formal, well digested Treatife, they will entertain the best or truck Idea of it. A fevere Censure: But every Man best understands his own Works.

#### Снар. П.

H E R E he begins to enter upon particular Exceptions: and his first head is against the Formation of the Earth, pag. 45. as explained by the Theory. To this he gives but one Exception in this Chapter: Namely, That It would have taken up too much Time. The World being made in fix Days. Whereas many Separations of the Chaos and of the Elements, were to be made, according to the Theory, which could not be dispatch'd in so fhort a Time. To this Exception, the general Anfiver

2

fwer may be this; either you take the Hypothefis of an ordinary Providence, or of an extraordinary, as to the Time allowed for the Formation of the Earth: If you proceed according to an ordinary Providence, the Formation of the Earth would require much more Time than Six Days: But if according to an extraordinary, you may fuppofeit made in Six Minutes, if you pleafe. 'Twas plain Work, and a fimple Procets, according to the Theory; confifting only of fuch and fuch Separations, and a Concretion: And either of thefe might be accelerated, and difpatch'd in a longer or fhorter Time, as Providence thought fit.

However, this Öbjection does not come well from the Hands of this Author, who makes all the Mountains of the Earth, (the most operate Part of it, as one would think) to be rais'd in a finall Parcel of a Day, by the Heat and Action of the Sun: As we shall find in the 10th Chapter, hereafter. He feems to proceed by natural Causes, for such are the Heat and Action of the Sun : And if fo, he will find himfelf as much ftraiten'd for Time, as the Theorift can be. But if he fay, the Work of Nature and of the Sun was accelerated by an extraordinary Power, he must allow us to fay the fame thing of the Separations of the Chaos, and the first Concretion of the Earth. For he cannot reafonably debar us that Liberty which he takes himfelf, unlefs we have debarr'd and excluded our felves. Now 'tis plain the Theorift never excluded an extraordinary Providence, in the Formation and Construction of the Earth; as appears, and is openly exprest in many Parts of the Theory, Eng. Theor. p. 88. See, if you pleafe, the Conclusion of the fifth Chapter, which treats about the Formation of the Earth. The last Paragraph is this: Give me leave only, before we proceed any further, to annex here a short Advertisement, concerning the Causes of this wonderful Struchure of the first Earth: 'Tis true, we have proposed the natural Caufes of it, and I do not know wherein our Explication is false or defective; but in Thiags of this kind we may cafily be too credulous : And this Structure is fo marvellous, that it ought rather to be confider'd as a particular Effect of the Divine Art, than as the Work of Nature. The whole Globe of the Water vaulted over, and the exteriour Earth hanging above the Ag Deep,

3

Deep, fuftain'd by nothing but its own Measures and manner of Construction : A Building without Foundation or Corner stone. This seems to be a piece of Divine Geometry or Architecture; and to this, I think, is to be referr'd that magnificent Challenge which God Almighty made to Tob: Where was thou when I laid the Foundations of the Earth? Declare, Ge. Moses alfo, when he had defcrib'd the Chaos, faith, The Spirit of God mov'd upon, or fat brooding upon the Face of the Waters; without all doubt, to produce some Effects there. And St. Peter, when he (peaks of the Form of the Ante-diluvian Earth, how it food, in reference to the Waters, adds, By the Word of God, or by the Wildem of God it was made fo. And this fame Wildom of God, in the Proverbs, as we observed before, takes Notice of this very piece of Work in the Formation of the Earth: When he fet an Orb over the Face of the Deep, I was there. Wherefore to the great ArchiteEt, who made the boundles Universe out of nothing, and form'd the Earth out of a Chaos, let the Praise of the whole Work, and particularly, of this Master-Piece, for ever, with all Honour, be given. In like manner, there is a larger Account of Providence, both Ordinary and Extraordinary, as to the Revolutions of the Natural World, in the laft Paragraph of the 8th Chapter; and like Re. flections are made in other Places, when Occasion is offer'd.

We have not therefore, any where excluded the Influence and Benefit of fuperiour Caufes, where the Cafe requires it: Efpecially, when 'tis only to modify the Effect, as to Time and Difpatch. And in that Cafe, none will have more need of it than himfelf; as we fhall find in the Examination of his 10th Chapter, about the Origin of Mountains.

The reft of this Second Chapter is fpent in three Excurfions. One in juftifying the Cartelian way of forming Light and the Sun, as agreeable to Mofes. The Second about the Jemish Cabala, and Cabalifical Interpretations. And the Third about Mystical Numbers. But the Theory not being concern'd in these Things, I leave them to the Author and his Readers, to enjoy the Pleafure and Profit of them. And proceed to the Third Chapter. C H A P.

### CHAP. III.

I N this Chapter a Second Exception against the For-mation of the Earth, as proposid in the Theo-ry, is alledgid: And its this, The Fluctuation of the Chaos, or of that first watery Globe, would hinder, he fays, any Concretion of Earth upon its Surface. Not that there were Winds or Storms then, to agitate those Waters; neither would the Motion of the Earth, or the Rotation of that Globe, difturb them, as he allows there; but the Diffurbance would have rife from Tides. p. 74. lin. 18, 19. or the Ebbings and Flowings of that great Ocean, which, he fays, must have been then as well as now: And the Reason he gives is this, Because the Flux and Reflux of the Sea depend upon the Moon; and the Moon was then present, as he fays, in our Heavens, or in our Vortex : And therefore, would have the fame Effect then, upon that Body of Waters which lay under it, that it hath now upon the Sea.

That the Moon was in the Heavens, and in our Neighbourhood, when the Earth was form'd, he proves from the Six-Days Creation; and spends two or three Pages in Wit and Scolding upon this Subject, p. 77, 78, 79. But, with his leave, when all is done, his Argument will be of no Force, unlefs he can prove that the Fourth Day's Creation mas before the Third. I confess, I have heard of a Wager that was loft upon a like Cafe, namely, Whether Henry the 8th was before Henry the 7th? But that was done by complot in the Company, to whom it was referr'd to decide the Question. We have no Plot here, but appeal fairly to that Judge the Exceptor hath chosen, namely to Scripture, which tells us, that the Moon was made the 4th Day, and the Earth was form'd the 3d. Therefore, unless the 4th Day was be-fore the 3d, the Moon could not hinder the Formation of the Earth.

But, I hope, fay you, this is a Misrepresentation. The Animadverter sure would not put the matter upon this Iffue, Yes, he does. For when he had oppos'd to our Formation of the Earth, the Fluctuation of the Waters, caus'd, as he phrases it, by the bulky Presence of

of the Moon, He concludes with thefe Words, (p. 77. Paragr. 3.) But in reference to this matter, there is a Doubt made by the Theorift, which must be confider'd and removed; otherwife most of what hath been faid, touching the Instability and Fluctuation of these Waters, will be vain and Groundles: The Doubt is, Whether the Moon were then in our Neighbourhood. You fee that matter is put upon this Iffue, Whether the Moon was in the Neighbourhood of the Earth, at the time of its Formation. We fay she was not; and prove it by this plain Argument, If she was not in Being at that time, the was not in our Neighbourhood: But unless the Fourth Day was before the Third, she was not in Being. Ergo.

But after all, If the Moon had been prefent then, and there had been Tides, or any other Fluctuation towards the Poles, we have no Reason to believe, according to the Experiences we have now, that that would have hinder'd the Formation of the Earth, upon the Surface of the Chaos. For why fhould they have hinder'd that more, than they do the Formation of Ice upon the Surface of the Sea? We know, in cold Regions, the Seas are frozen, notwistanding their Tides; and in the Mouths of Rivers, where there is both the Current and Stream of the River on one Hand, and the Counter-Current of the Tides on the other; thefe, together, cannot hinder the Concretion that is made on the Surface of the Water: And our Water is a Substance more thin, and eafily broken, than that tenacious Film was, that cover'd the Chaos. WHEREFORE, upon all Suppositions, we have Reason to conclude, that no Fluctuations of the Chaos could hinder the Formation of the First Earth.

Laftly, The Observator opposes the Reasons that are given by the Theorist, why the Presence of the Moon was less needful in the first World. Namely, because there mere no long Winter-Nights; nor the great Fool of the Sea to move or govern. As to the Second Reason, 'tis only Hypothetical; and if the Hypothesis be true, That there was no open Sea at that time, (which must be elsewhere examina'd) the Consequence is certainly true. But as to the first Reason, He will not allow the Consequence, tho' the Hypothesis be admitted. For he is

6

fays, p. 79. As there were no long Winter-Nights then, fo there were no short Summer ones neither : So that fet but the one against the other, and the Prefence of the Moon may feem to have been as needful then, in regard of the length of Nights, as the is now. This looks like a witty Observation, but it does not reach the Point. Is there as much need of the Moon in Spain, as in Lapland, or the Northern Countries? There is as much Night in one Place as another, within the Compass of a Year, but the great Inconvenience is, when the Night falls upon the Hours of Travel, or the Hours of Work and Bulinefs; for if it fall only upon Hours of Sleep, or of Reft and Retirement, as it does certainly more in Spain, and in those Climates that approach nearer to an Equinox; the Moon is there lefs neceffary in that Refpea: We can fleep without Moon-fhine, or without Light, but we cannot travel, or do Buliness abroad, without Hazard and great Inconvenience, if there be no Light. So that the Reason of the Theorist holds good, viz. That there would be more Necessity of Moon-fhine in long Winter-Nights, than in a perpetual Equinox.

We proceed now to the reft of this Chapter, which is made up of fome fecondary Charges against this Part of the Theory, concerning the Chaos and the Formation of the first Earth. As first, That it is, p. 80, 81. Precarious: Secondly, p. 83. Unphilosophical: And Thirdly, Antiferiptural; which we shall answer in order. He feems to offer at three or four Instances of Precariousness, as to the Ingredients of the Chaos, their Proportions and Separations; but his Quarrel is chiefly with the oily Particles: These he will scarce allow at all; nor that they could separate themselves, in due time, to receive the Terrestrial; at least in due Proportions.

First, He would have no oiley Particles in the Chaos. But why fo, I pray? What Proof or just Exception is there against them? Why may there not he original Oily Particles, as well as original Salt Particles? Such as your great Mafter Des Cartes supposes, Prin. ph. l. 4. \$. 84. Meteor c. 1. §. 8. He who confiders that vaft Quantity of Oleagineous matter that is difperft every where; in Vegetables, in Anaimals, and in many forts of

# An Answer to the Exceptions

of Earths: And that this must have been from the Beginning, or as foon as the Earth had any Furniture; will fee Reason to believe that such Particles must be thought Original and Primeval: Not forg'd below the Abyfs. and extracted from the inferiour Regions of the Earth: For that would require a Process of many Ages; whereas, these being the Principles of Fertility, it is reasonable to suppose, that a New World abounds with them more than an Old one. Laftly, If we suppose Oily Particles to be tenuious and branchy, as your Philotopher does, too gross to be Air, and too light for Water; Why fhould we imagine that in that vaft Mafs and variety of Particles, whereof the Chaos conlifted, there should not be any of this Figure, as well as of others? Or, What Reafon is there to suppose, that there are none of that Figure, but what are brought from the inferiour Regions of the Earth? For, of all others, these seem to be the most unlikely, if not incapable, of being extracted from thence. And if there be only a gradual Difference, in Magnitude and Mobility, betwixt the Particles of Air and Oil, as that Philosopher feems to suppose, Prin. phil. 1. 4. §. 76. Why must we exclude these Degrees, and yet admit the higher and lower.

The Second thing which he charges with *Precariouf*nefs, is the Separation of this Oily matter, in due time, fo as to make a Mixture and Concretion with the terreftrial Particles that fell from above. This Objection was both made and anfwered by the Theorift; Eng. Theor. p. 79. which the Obfervator might have vouchfard to have taken Notice of; and either confuted the Anfwer, or fpar'd himfelf the Pains of repeating the Objection.

The third *Precariousnets* is, Concerning the Quantity and Proportion of these Particles: And the Fourth, Concerning the Quantity and Proportion of the Water. The Exceptor, it seems, would have had the Theorist to have gag'd these Liquors, and told him the just Meafure and Proportion of each; But, In what Theory or Hypothesis is that done? Has his great Philosopher, in his Hypothesis of *Three Elements*, (which the Excepter makese use of, p. 52.) or in his several Regions of the unform'd Earth, in the *Fourth Book of his Principles*, defin'd defin'd the Quantity and Dimensions of each? Or in the Mineral Particles and Juices, which he draws from the lower Regions, Does he determine the Quantity of them? And yet these, by their Excels or Defect, might be of great Inconvenience to the World : Neither do I cenfure him for these things, as precarious. For, when the Nature of a thing admits a Latitude, the original Quantity of it is left to be determin'd by the Effects; and the Hypothesis stands good, if neither any thing antecedent, nor any prefent Phanomena can be alledged against it.

But if these Examples, from his great Philosopher, be not sufficient, I will give him one from an Author beyond all Exceptions: And that is from himfelf. Does the Animadverter, in his new Hypothesis concerning the Deluge, ch. 15. give us the just Proportions of his Rock-Water, and the just Proportions of his Rain-Water, that concurred to make the Deluge? I find no Calculations there, but general Expressions, that the one was far greater than the other; and that may be eafily prefumed, concerning the oily Substance, and the watery Chaos: What Scruples therefore, p. 80, 81. he raises in reference to the Chaos, against the Theorist, for not having demonstrated the Proportions of the Liquors of the Abyls, fall upon his own Hypothelis; for the fame or greater Reasons. And you know what the old Verfe fays,

#### Turpe est Doctori, cum culpa redarguit ipsum.

But however, He will have fuch Exceptions, p. 81. to fland good againfr the Theorift, though they are not good against other Persons; because the Theorist stands upon \* Terms of certainty, and in one Place of his Book, has this Sentence, Ego quidem, &c. Thefe Words, I think, are very exceptionable, if they be taken with the Context: For this Evidence and Certainty, which the

<sup>\*</sup> Ego quidem in ea sum sententia, se in barum rerum de quibus agitur, cognitionem, aut aliarum quarumcunque, que momenti funt, vifum fuerit Deo aut Natura ut pateret bominihus ratio perveniendi, ratio illa certa est, & in aliqua clara & invista evidentia fundata: Non conjefturalis, vaga, & dubia. Qualem nempe ii, qui optime utuntur libertate sui, & qui maxime sibi cavent ab erroribus, nunquam ampletterentur.

the Theorift fpeaks of, is brought in there in Oppofition to fuch uncertain Arguments, as are taken from the Interpretation of *Fables* and *Symbols*; or from *Etymologies* and *Grammatical Criticifins*, which are exprefly mention'd in the preceding Difcourfe: And yet this Sentence, becaufe it might be taken in too great an Extent, is left out in the 2d Edition of the Theory, and therefore, none had reafon to infift upon it. But I fee the Exceptor puts himfelf into a State of War, and thinks there is no foul Play againft an Enemy.

So much for his Charge of Precarioufnels. We now come to the 2d, which is call'd Unphilosphicalness. And, Why is the Theorift, in this Cafe, unphilosophical? Becaule, fays the Excepter, He supposes Terrestrial Particles to be difperft through the whole Sphere of the Chaos. as high as the Moon : And why not, pray, if it be a meer Chaos? Where, antecedently to Separations, all things are mixt and blended without Diffinction of Gravity or Levity; otherwife it is not a meer Chaos: And when Separations begin to be made, and Diffinction of Parts and Regions, fo far it is ceafing to be a meer Chaos. But then, fays the Observator, why did not the Moon come down, as well as these Terrestrial Particles? I answer by another Question, Why does not the Moon come down now? Seeing the is ftill in our Vortex, and at the fame Diftance; and fo the fame Reason which keeps her up now, kept her up then : Which Reason he will not be at a Loss to understand, if he underftand the Principles of his great Philospher.

We come now to the laft Charge. That the Theory, in this Part of it, is Antifcriptural. And why fo? becaufe it fuppofes the Chaos dark, whereas the Scripture fays there was Light the first Day. Well, Eut does the Scripture fay that the Chaos was throughly illuminated the first Day? The Excepter, p. 52. as I remember, makes the primigenial Light to have been the Rudiment of a Sun; and calls it there, lin. 17. a faint Light, and a feeble Light; and in this Place, lin. 27. a faint Glimmering. If then the Sun, in all its Scrength and Glory, cannot fometimes differ a Mift out of the Air, What could this faint, feeble Glimmering do, towards the Diffingation of fuch a groß coliginous Opacity, as that was? This Light might be fufficient to make fome Diffingation Diffinction of Day and Night in the Skies; and we do not find any other Mark of its Strength in Scripture, nor any other Use made of it.

So we have done with this Chapter. Give me leave only, without Offence, to obferve the Style of the Excepter, in reference to Scripture and the Theory. He is apt to call every thing antiferiptural, that fuits not his Senfe; neither is that enough, but he must also call it, p. 78. a bold Afront to Scripture. He confesses, he hath made, p. 299. pen. a little bold with Scripture himfelf, in his new Hypothefis; how much that little will prove, we shall see hereafter. But however, as to that hard Word, Affront, a discreet Man, as he is not apt to give an Affront, fo neither is he forward to call every croß Word an Áffront : Both those Humours are Extremes, and breed Quarrels. Suppose a Man should fay boldly, God Almighty hath no Right Hand. Oh. might the Animadverter cry, That's a bold Affront to Scripture : For I can fhew you!many and plain Texts of Scripture, both in the Old Testament, and in the New Testament; where express mention is made of God's Right Hand. And will you offer to oppose Reason and Philosophy to express Words of Scripture, often repeated, and in both Teftaments? O Tempora, O Mores! So far as my Observation reaches, weak Reasons com-monly produce strong Passions. When a Man hath clear Reafons, they fatisfie and quiet the Mind; and he is not much concern'd whether others receive his Notions or no: But when we have a ftrong Aversion to an Opinion, from other Motives and Confiderations. and find our Realons doubtful or infufficient, then, according to the Courfe of humane Nature, the Paffions rife for a further Affiltance; and what is wanting, in point of Argument, is made up by Invectives and Aggravations.

#### C II A P. IV.

THIS Chapter is chiefly concerning the Central Fire, and the Origin of the Chaos; of both which, the Theorift had declared he would not treat: And 'tis an unreasonable Violence to force an Author to treat of what things we please, and not allow him him to preferibe Bounds to his own Difcourfe. As to the first of these, see what the Theorist hath said, *Engl. Theor. p.* 451, and 86, 67. By which Passfages it is evident, that he did not meddle with the Central Parts of the Earth; nor thought it necessary for his Hypothesis: As is also more fully express in the *Latin* Theory, *p.* 45. For, do but allow him a Chaos from the bottom of the Abys, upwards to the Moon, and he defires no more for the Formation of an habitable Earth: Neither is it the Part of Wisdom, to load a new Subject with unnecessary Curiosities.

Then as to the Origin of the Chaos, fee how the Theorift bounds his Difcourse as to that, Engl. Theor. p. 451. I did not think it necessary to carry the Story and Original of the Earth, higher than the Chaos, as Zoroafter and Orpheus seem to have done; but taking that for our Foundation, which Antiquity, facred and profane, does suppose; and natural Reason approve and confirm, we have form'd the Earth from it. To form an habitable Earth from a Chaos given, and to show all the great Periods and general Changes of that Earth, throughout the whole Course of its Duration, or while it remain'd an Earth, was the adequate Defign of the Theorift. And was this Defign fo fhort or shallow, that it could not fatisfie the great Soul of the Excepter? p. 88. but it must be a Flaw in the Hypothesis, that it did go higher than the Chaos. We content our felves with thefe Bounds at prefent. And when a Man declares that he will write only the Roman Hiftory, Will you fay his Work's imperfect, because it does not take in the Perfian and Allyrian?

Thefe things confider'd, to fpeak freely of this Chapter, it feems to me, in a great measure, impertinent. Unlefs it was defign'd to fhow the Learning of the Obfervator, who loves, I perceive, to dabble in Philosophy, though little to the Purpose: For, as far as I fee, his Disquisitions generally end in Scepticism; He disputes first one way, then another; and, at last, determines

12

<sup>\*</sup> Si admittamus infuper Ignem Centralem, sive Maffam ignis in centro Terra; quod quidem non est hujus argumenti. Neque partem intimam Chaos, nisi obiter & pro formà, consideravi, cùm ad rem nostram non speaet. Vid. etjam p. 186. edit. 2.

made against the Theory of the EARTH. 13

mines nothing. He rambles betwixt Des Cartes and Mofes, the Rabbies, the Septuagint, the Platonists, Magnetisme, striate Particles, and praexistence of Souls: And ends in nothing as to the Formation of the Earth, which was to be the Subject of the Chapter. We proceed therefore to the next, in hopes to meet with clofer Reasoning.

## Снар. V.

**F** ROM the manner of the Earth's Formation, the Excepter, p. 106. now proceeds to the *Form* of it, if compleated. And his first Exception is, That it would want *Waters*, or Rivers to water it. He fays there would either be no Rivers at all; or none, at least, in due time.

The Theorift hath replenisht that Earth with Rivers, flowing from the extreme Parts of it towards the middle, in continual Streams; and watering, as a Garden, all the intermediate Climates. And this conftant Supply of Water was made from the Heavens, by an uninterrupted Stream of Vapours, which had their Course through the Air, from the middle Parts of the Earth towards the extreme; and falling in Rains, return'd again upon the Surface of the Earth, from the extreme Parts to the middle: For that Earth being of an Oval or fomething Oblong Figure, there would be a Declivity all along, or Descent, from the Polar Parts towards the Equinoctial; which gave Courfe and Motion to these Waters. And the Vapours above ne-ver falling in their Course, the Rivers would never fail below; but a perpetual Circulation would be eftablifh'd, betwixt the Waters of the Heavens and of the Earth.

This is a fhort Account of the State of the Waters in the Primeval Earth. Which you may fee reprefentand explain'd more at large, in the 2*d Book of the The*ory, Chap. 5. And this, I believe, is an Idea more eafily conceiv'd, than any we could form concerning the Waters and Rivers of the prefent Earth, if we had not Experience of them. Suppofe a Stranger, that had never feen this Terraqueous Globe, where we live at prefent,

prefent, but was told the general Form of it; how the Sea lies, how the Land, and what was the Conflitution of the Heavens: If this Stranger was ask'd his Opinion, Whether fuch an Earth was habitable; and particularly, Whether they could have Waters commodioufly in fuch an Earth, and how the Inland Countries would be supplied? I am apt to think, he would find it more difficult (upon an Idea only, without Experience) to provide Waters for fuch an Earth, as ours is at prefent, than for fuch an one as the Primeval Earth was. 'Tis true, He would eafily find Rains, possible and natural, but with no Constancy or Regularity; and these, he might imagine, would only make transient Torrents, not any fixt and permanent Rivers. But as for Fountains deriv'd from the Sea, and breaking out in higher Grounds, I am apt to believe, all his Philosophy would not be able to make a clear Difcovery of them: But things that are familiar to us by Experience, we think eafy in Speculation, or never enquire into the Caufes of them. Whereas, other things that never fall under our Experience, though more fimple and intelligible in themfelves, we reject often as Paradoxes or Romances. Let this be applied to the prefent Cafe, and we proceed to answer the Exceptions.

Let us take that Exception first, as most material, p. 114. that pretends there would have been no Rivers at all in the Primœval Earth, if it was of fuch a Form as the Theorift had defcrib'd. And for this, He gives one grand Reafon, Becaufe the Regions towards the Poles. where the Rains are supposed to fall, and the Rivers to rife, would have been all frozen and congeal'd : And confequently, no fit Sources of Water for the reft of the Earth. Why we should think those Regions would be frozen, and the Rains that fell in them, he gives two Reafons, the Diftance, and the Obliquity of the Sun. As also the Experience we have now, of the Coldness and Frozennefs of those Parts of the Earth. But as to the Diftance of the Sun, He confesses, p. 118. that is not the thing that does only or chiefly make a Climate cold. He might have added, particularly in that Earth, where the Sun was never at a greater Distance than the Equator. Then, as to the Obliquity of the Sun, neither was that fo great, nor fo confiderable, in the first Earth,

Earth, as in the prefent. Becaufe the Body of that lay in a direct Polition to the Sun, whereas the prefent Earth lies in an Oblique. And though the Polar Circles or Circumpolar Parts of that Earth, did not lie fo perpendicular to the Sun as the Equinoctial, and confequently were cooler, yet there was no Danger of their being frozen or congeal'd. It was more the Moifture and exceffive Rains of those Parts that made them uninhabitable, than the extreme Coldness of the Climate, of it felf. And if the Excepter had well confider'd the Differences betwixt the prefent and primitive Earth, as to Obliquity of Polition, and that which follows from it, the Length of Nights, He would have found no Reafon to have charg'd that Earth with nipping and freezing Cold; where there was not, I believe, one Morfel of Ice, from one Pole to another : But that will better appear, if we confider the Caufes of Cold.

There are three General Causes of Cold: The Diftance of the Sun, his Obliquity, and his total Abfence; I mean in the Nights: As to Diftance, that alone must be of little Effect, seeing there are many Planets, (which must not be lookt upon as meer Lumps of Ice) at a far greater Diftance from the Sun, than ours : And as to Obliquity, you fee it was much lefs confiderable in the respective Parts of the Primitive Earth, than of the prefent. Wherefore, these are to be confider'd but as fecondary Caufes of Cold, in respect of the Third, the total Abfence of the Sun in the Night Time: And where this happens to be long and tedious, there you must expect excess of Cold. Now, in the Primitive Earth there was no fuch thing, as long Winter Nights, but every where, a perpetual Equinox, or a perpetual Day. And confequently, there was no Room or Caufe of exceffive Cold in any Part of it. But on the contrary, the Cafe is very different in the prefent Earth; for in our Climate, we have not the Presence of the Sun, in the Depth of Winter, half as long as he is absent; and towards the Poles they have Nights that laft feveral Weeks or Months together : And then 'tis, that the Cold rages, binds up the Ground, freezes the Ocean, and makes those Parts, more or less, uninhabitable. But where no such Causes are, you need not fear any fuch Effects.

Thus

16 An Answer to the Exceptions

Thus much to fnew that there might be Rains, Waters, and Rivers, in the primigenial Earth, and towards the extreme Parts of it, without any Danger of free-But however, fays the other Part of the Exzing. ception. These Rivers would not be made in due Time. That's wholly according to the Process you take; if you take a meer natural Process, the Rivers could not flow throughout the Earth, all on a fudden; but you may accelerate that Process, as much as you please, by a Divine Hand. As to this Particular indeed of the Rivers, one would think their should be no Occasion for their ludden flowing through the Earth, becaufe mankind could not be fuddenly propagated throughout the Earth: And if they did but lead the Way and prepare the Ground in every Country, before mankind arrived there, that feems to be all that would be neceffary upon their Account: Neither can it be imagin'd, but that the Rivers would flow faster than mankind could follow; for 'tis probable, in the first Hundred Years, Men did not reach an Hundred Miles from home, or from their first Habitations : And we cannot suppose the Defluxion of Water, upon any Declivity to be half fo flow. Asto the Channels of these Rivers, the manner of their Progress, and other Circumstances, Those things are fet down fully enough in the 5th Chapter of the 2d Book of the English Theory, and it would be needless to repeat them here.

But the Anti-Theorift fays, This flow Production and Propagation of Rivers is contrary to Scripture; both because of the Rivers of Paradife, and also, because Fifthes were made the Sixth Day. As to that of the Fishes, He must first prove that those were River-Fishes; for the Scripture, Gen. 1. 22. and 22. makes them Sea-Fifh, and inftances in great Whales. But he fays. (p. 113, 114.) it will appear in the Sequel of his Difcourfe, that the Abyfs could be no Receptacle of Fishes. To that Sequel of his Discourse therefore we must refer the Examination of this Particular. Then as to Paradife, that was but one fingle Spot of Ground, ch. 13. according to the ordinary Hypothesis; which he feems to adhere to: And Rivers might be there as foon as he pleafes, feeing its Seat is not vet determin'd. But as for the Lands which they are faid to traverse or encompals,

## made against the Theory of the EARTH. 17

pass, that might be the Work of Time, when their Channels and Courses were extended and settled; as they would be doubtless long before the Time that *Moses* writ that Description: But as to the *Rivers of Paradife*, it would be a long Story to handle that Dispute here. And 'tis fit the Authors should first agree amongst themselves, before we determine the Original of its River, or Rivers.

#### С н а р. VI.

W E come now to the Deluge, where the great Exception is this, p. 121. That according to the Theory, the Deluge would have come to pass, whether mankind had been degenerate or no.

We know mankind did degenerate, and 'tis a dangerous thing to argue upon falle Suppositions; and to tell what would have come to pass, in case such a thing had not come to pass: Suppose Adam had not finn'd, what would have become of the Mcfliah, Epb. I. 4. I Pet. I. 20. Apre. 13. S. and the Dispensation of the Gospel? which yet is faid to have been determin'd more early than the Deluge. Let the Anti-Theorist answer himfelf this Question, and he may answer his own.

But to take a gentler Instance, Suppose Adam had not eaten the forbidden Fruit, How could He and all his Posterity have liv'd in Paradife? A few Generations would have fill'd that Place, and should the rest have been turn'd out into the wide World, without any Sin or Fault of theirs. You suppose the Ante-diluvian Heavens and Earth to have been the fame with the prefent, and, confequently, fubject to the fame Accidents and Inconveniences. The Action of the Sun would have been the fame then, as now, according to vour Hypothefis: The fame Exceffes of Heat and Cold, in the feveral Regions and Climates, The fame Vapours and Exhalations extracted out of the Earth : The fame Impurities and Corruptions in the Air: And in Confequence of these, the fame external Disposition to Epidemical Diftempers. Befides, there would be the fame Storms and Tempefts at Sea, the fame Earth-Quakes B 2 and

and other Defolations at Land. So that had all the Sons and Daughters of men, to use the Excepter's elegant Style, p. 122. been as pure and bright as they could poffi-bly have dropt out of the Mint of Creation, They thould still have been subject to all these Inconveniences and Calamities. If mankind had continued spotless and undegenerate 'till the Deluge, or for fixteen hundred years, they might as well have continued fo for Sixteen Hundred more. And in a far lefs Time, according to their fruitfulness and multiplication, the whole Face of the Earth would have been thick covered with inhabitants: every Continent and every Island, every Mountain and every Defert, and all the climates from Pole to Pole. But could naked innocency have liv'd happy in the frozen Zones! where Bears and Foxes can fcarce fubfift. In the midit of Snows and Ice, thick Fogs, and more than Ægyptian darknefs, for fome Months together. Would all this have been a Paradife, or a Paradifiacal State, to these virtuous Creatures? I think it would be more adviseable for the Excepter, not to enter into fuch Disputes, grounded only upon Suppofitions. God's prescience is infallible, as his Counfels are immutable.

But the Excepter further fuggefts, p. 121. that the Theory does not allow a judicial and extraordinary Providence in bringing on the Deluge, as a Punifhment upon Mankind. Which, I must needs fay, is an untrue and uncharitable fuggeftion. As any one may fee, both in the Latin Theory  $\times$  Chap. 6th. and in the English, in feveral places. So at the entrance upon the Explication of the Deluge (Theor. p. 92.) are thefe Words, Let us then fuppofe, that at a Time appoin-

\* Notandum verd, quamvis mundi veteris difficutionem & rationes Diluvii fecundum ordinem caufarum naturalium explicentus, qudd co modo magis clare & diffinste intelligantur; non ided in panam humani generis ordinatum fueffe diluvium, fingulifique ipfius motibus prasfuiffe providentiam, inficiamur: imd in eo elucet maxime Capientia divina, quod mundum naturalem morali ita couplet & attemperet, ut hujus ingenio, illius ordo & dispositio femper respondent: & amborum libratis momentis, simul concurrant & und compleantur utriufque tempora & vicifitudines, ipfe etiam. Apostolus Petrus diluvii & excidii mundani caufas naturales efficiat, chm ait, fi av, cc. ted by Divine Providence, and from caufes made ready to do that great execution upon a finful World, that this Abyfs mas open'd, and the Frame of the Earth broke, &c. And accordingly in the conclusion of that difcourse about the Deluge, are these Words, (Theor. p. 144.) In the mean time I do not know any more to be added in this part, unless it be to conclude with an advertisement to prevent any mistake or misconstruction, as if this Theory, by explaining the Deluge in a natural Way, or by natural caufes, did detract from the Power of God, by which that GLEAT JUDGMENT WAS BROUGHT UPON THE WORLD, IN A PROVIDENTIAL AND MIRACULOUS MANNER. And in the three following Paragraphs, (Theor. p. 144; 145, 146.) which conclude that Chapter, there is a full account given both of an ordinary and extraordinary Providence, in reference to the Deluge, and other great revolutions of the Natural World.

But it is a weakness however to think, that, when a train is laid in Nature, and Methods concerted, for the execution of a Divine Judgment, therefore it is not Providential. God is the Author and Governor of the Natural World, as well as of the Moral : and He fees thorough the Futuritions of both, and hath fo difpos'd the one, as to ferve him in his just Judgments upon the Which Method, as it is more to the Honour of other. his Wildom, fo it is no way to the prejudice of his Power or Juffice. And what the Excepter fuggefts concerning Atheifts, and their prefum'd cavils at fuch an explication of the Deluge, is a thing only faid at random and without Grounds. On the contrary, fo to represent the Sense of Scripture, in natural things, as to make it unintelligible, and inconfiftent with Science and Philosophick Truth, is one great Cause, in my opinion, that breeds and nourifhes Atheifin.

#### CHAP. VII.

HIS Chapter is about the Places of Scripture, alledg'd in confirmation of the Theory. And chiefly concerning that remarkable Difcourfe in St. Peter, 2 Epift. 3. which treats of the difference of the Ante-B 3 diluvian diluvian World and the prefent World. That Dif-course is fo fully explain'd in the Review of the Theory, that I think it is plac'd beyond all exception. And the Animadverter here makes his exception only against the first Words, Ver. 5. Aavadaves yag autis 7870 Stan-Tos' which we thus render, For this they willingly are ignorant of. But he generally renders it, wilfully ignorant of, and lays a great firefs upon that word wilfully. But if he quarrel with the English Translation, in this particular, he must also fault the Vulgate, and Beza, and all others that I have yet met withal. And it had been very proper for him, in this Cafe, to have given us some Instances or Proofs, out of Scripture or Greek Authors, where this Phrase fignifies a wilful and obstinate ignorance. He fays it must have been a wilful ignorance, otherwise it was not blameable : whereas St. Peter gives it a sharp repool. I answer, There are many kinds and degrees of blameable ignorance, a contented ignorance, an ignorance from prejudices, from non-attendance, and want of due examination, These are all blameable in some degree, and all deferve some reproof; but it was not their ignorance that St. Peter chiefly reproves, but their deriding and scoffing at the Doctrine of the coming of our Saviour, and the Conflagration of the World. And therefore he calls them Scoffers, walking after their own Lufts.

But the Excepter feems at length inclinable to render the forementioned Words, thus, p. 137. They are willingly mindless or forgetful. And I believe the Translation would be proper enough. And what gentler reproof can one give, than to fay, you are willing to forget fuch an Argument or fuch a Confideration. Which implies little-more than non-attention, or an inclination of the Will towards the contrary opinion. We cannot tell what evidence or what Traditions they might have then concerning the Deluge, but we know they had the Hiftory of it by Moles, and all the Marks in Nature, that we have now, of fuch a Diffolution. And they, that pretended to Philosophize upon the Works of Nature and the immutability of them, might very well deferve that modeft rebake, That they were milling to forget the first Heavens and first Earth,

Earth, and the destruction of them at the Deluge, when they talkt of an immutable state of Nature.

Neither is there any thing in all this, contrary to what the Theorift had faid, Theor. c. 1. concerning the Antient Philosophers. That none of them ever invented or demonstrated from the Causes, the true state of the first Earth. This must be granted; But it is one thing to demonstrate from the Causes, or by way of Theory, and another thing to know at large : whether by Scripture, Tradition, or Collection from effects. The mutability and changes of the World, which thefe Pfeudo-Chriftians would not allow of, was a knowable thing, taking all the means which they might and ought to have attended to : At least, before they should have proceeded fo far as to reject the Christian doctrine concerning the future Changes of the World, with fcorn and derifion. Which is the very thing the Apofile fo much cenfur'd them for.

So much for what is faid by the Excepter concerning this place of St. Peter. To all the reft he gives an eafie answer, (in the Contents of this Chapter) viz. That they are Figurative, and fo not argumentative. The Places of Scripture upon which the Theory depends are flated diffinitly and in order, in the R E V I E W : and, to avoid repetitions, we must fometimes refer to that : Review, p. 371, 372. particularly, as to two remarkable places, Pfal. 24. 2. and Pfal. 136. 6. concerning the Foundation and Extension of the Earth upon the Seas. Which the Excepter quickly difpatches by the help of a Particle and a Figure. 79

The next he proceeds to, is, Pfal. 33.7. He gathereth the Waters of the Sea, as in a Bagg: He layeth up the Abyfs in flore-Houfes. But, he fays, it fhould be render'd, as on an heap: which is the English Translation. Whether the Authorities produc'd, in this cafe, by the Theorift, Eng. Theor. p. 117. or by the Excepter, are more confiderable, I leave the Reader to judge. But however, he cites another place, Pfal. 78. 13. where the fame word is us'd and apply'd to the Red-Sea, which could not be enclos'd as in a Bagg. Take whether Translation you please for this fecond place; it is no prejudice to the Theory, if you render it on an heap: for it was a thing done by Miracle. But the other place B 4 fpeaks of the ordinary pofture and conftitution of the Waters, which is not on a heap, but in a level or fpherical convexity with the reft of the Earth. This Reafon the Animadverter was not pleas'd to take notice of, tho' it be intimated in that fame place of the Theory which he quotes. p. 86. But that which I might complain of most, is his unfair citation of the next Paragraph of the Theory, *Excep. p.* 140. which he applies peculiarly to this Text of *Pfal.* 33. 7. whereas it belongs to all the Texts alledg'd out of the *Pfalms*, and is a modeft reflection upon the explication of them. As the Reader may plainly fee, if he please to look the Theory, and compare it with his citation.

The next place he attacks, is, Job 26. 7. He ftretches the North over the Tohu, or, as we render it, over the empty places: and hangeth the Earth upon nothing. Here he fays, p. 141. Job did either accomodate himfelf to the vulgar, or elfe was a perfect Platonist. Methinks Plato fhould rather be a Jobist, if you would have them to imitate one another. Then he makes an Objection, and answers it himfelf: Concluding however, that Job could not but mean this of the present Earth, because in the next Verse he mentions Clouds. But how does it appear, that every thing that Job mentions in that Chapter, refers to the fame time.

The next place, is, Job 38. 4, 5, 6. Where wast thou when I laid the Foundations of the Earth, &c. Thefe eloquent exposituations of the Almighty, he applies all to the prefent Form of the Earth: where he fays, there are the Embossings of Mountains, the Enamelling of less Seas, the open-work of the vast Ocean, and the fret Work of Rocks, &c. These make a great noise, but they might all be apply'd to the ruins of an old Bridge, fallen into the Water. Then he makes a large harangue in commendation of Mountains and of the prefent Form of the Earth: which, if you please, you may compare with the 10tb. Chap. of the Latin Theory, and then make your judgment upon both.

But it is not enough for the Excepter to admire the beauty of Mountains, but he, p. 146. will make the Theorift to do fo too, becaufe he hath express thimself much pleas'd with the fight of them. Can we be pleas'd with nothing in an object, but the beauty of it?

22

## made against the Theory of the EARTH. 23

does not the Theorift fay there, in the very Words cited by the Excepter, Sape loci iffus infolentia & fpettaculorum novitas delectat magis quam venuflas in rebus notis & communibus. We are pleas'd in looking upon the Ruins of a Roman Amphitheater, or a Triumphal Arch, tho' time have defac'd its beauty. A man may be pleas'd in looking upon a Monfter, will you conclude therefore that he takes it for a Beauty? There are many things in objects, befides beauty, that may pleafe but he that hath not fenfe and judgment enough to fee the difference of those cafes, and whence the pleafures arifes, it would be very tedious to beat it into him by multitude of Words.

After his commendation of Mountains, he falls upon the commendation of Rain: making those Countries, that enjoy it, to be better water'd than by Rivers; and confequently the prefent Earth better than that Paradifiacal Earth describ'd by the Theorist. And in this he fays, he follows the rule of Scripture, for thefe are his Words, p. 148. And that thefe Rules whereby we measure the usefulness of this Earth, and show it to be more excellent than that of the Theory; are the most true and proper Rules : is manifest from God's making use of the fame, in a cafe not unlike : For he comparing Ægypt and Palcftine, prefers the later before the former; because in Agypt the Seed fown was watered with the Foot, as a Garden of Herbs; but Palestine was a Land of Hills and Valleys, and drank Water of the Rain of Heaven. Deut. 11. 10, 11.

Let this reif a while: In the mean time let us take notice how unluckily it falls out for the Observator, that a Country, that had no rain, should be compared in Scripture, or joyn'd in priviledge, with Paradife it felf, and the Garden of God. For so is this very Egypt, Gen. 13. 10. tho' it had no rain, but was water'd by Rivers. The Words of Scripture are thes. And Lot listed up his eyes, and beheld all the plain of Jordan, that it was well watered every where, (before the Lord destroyed Sodom and Gomorraha) even as the Garden of the Lord, like the land of Ægypt. The Plain of Jordan you see is commended for its fruitfulness and being well watered : and as the height of its commendation, it is compar'd with Ægypt, and with the Paradife

# An Answer to the Exceptions

24

dife of God. Now in *Ægypt* we know there was little or no rain : and we read of none in Paradife : but they were both water'd by Rivers. Therefore the greateft commendation of a Land, for pleasure and fertility, according to Scripture, is its being well water'd with Rivers : which makes it like a Paradife. Surely then you cannot blame the Theorift, having this Authority befides all other Reafons, for making the *Paradifiacal Earth* to have been thus water'd.

Now let the Excepter confider how he will interpret and apply his place in *Deuteronomy*, and make it confiftent with this in *Genefis*. Till l fee a better interpretation, I like this very well, tho' quite contrary to his: Namely, *That* they were not to expect such a Land as  $\mathcal{A}gypt$ , that was a Plain naturally fruitful, as being well water'd; But the Land they were to poffels, depended upon the benediction of Heaven : And therefore they might expect more or lefs fertility, according as they kept God's Commandments. And to much for those two texts of Scripture.

Laftiy, The Excepter p. 149. in the conclusion of his difcourie about that place in *Job*, makes a reflection upon the impropriety of those expressions made in *Job*, about *Foundations* and *Corner stones*, if they be apply'd to the first Earth describ'd by the Theorist. But this seems to me an Elegancy in that discourse, which he makes a fault: whether it be understood as an Allusion only to our manner of building, by deep Foundations, and strong Corner-stones: Or an Ironical interrogation, as it feems to me; implying, that there was no Foundation, (strictly so call'd) nor Corner-stone, in that great Work, tho' we cannot build a cottage or little bridge without such preparations.

He proceeds then to the following Verfes in that 38th chap. Who flut up the Sea with doors, when it broke forth as if it had iffued out of a Womb? This the Theorift underftands of the Difruption of the Abyfs at the Deluge, when the Sea broke forth out of the Womb of the Earth: or out of that fubterraneous Cavity, where it was enclosed as in a Womb. 'Tis plainly imply'd in the Words of the Text, That the Sea was flut up in fome Womb, before it broke forth. I defire therefore to know in what Womb that was. You will find Interpreters

Preters much at a loss to give a fair answer to that queftion: What was that enclos'd flate of the Sea? and what place, or part of Nature, was that Receptacle where it lav? But the Excepter hath found out a new answer. He fays it was that Womb of Non-entity. These are his Words, It just then (at its creation) gu/hed out of the Womb of nothing, into existence. This is a fabtle and far-fetcht notion. Methinks the Womb of nothing, is much what the fame as no Womb. And to this is no anfwer. But however let us confider how far it would fuit this cafe, if it was admitted. If you understand the Womb of Non-entity, Gen. 1. 2. the Sea broke out of that womb the first day, and had no bars or doors fer toit, but flow'd over all the Earth without check or contron!. Therefore that could not be the time or state here spoken of. And to refer that reftraint, or those Bars and Doors, to another Time, which are spoken of here in the same verfe, would be very inexcusable in the Excepter: p. 150. Seeing he will not allow the Theorift to suppose those things that are spoken of in different Verses, to be understood of different Times. To conclude, this Metaphyfical notion of the Womb of nothing, is altogether impertinent, at least in this cafe : For the Text is plainly fpeaking of things Local and Corporeal, and this prifon of the Sea must be understood as such.

He proceeds now to the laft place alledg'd, Prov. 8. 27, 28. When he prepared the Heavens, I was there: when he fet a compass upon the face of the deep. The word MN which we render compass, he fays, fignifies no more than the rotundity or ipherical figure of the Abyfs. And to the fenfe will run thus, When God fet a rotundity, or fpherical figure, upon the face of the Abyfs. But whereas the Word may as well fignifie a Sphere or Orb, the Theorift thinks it more reasonable that it thould be to translated : and to the fentence would run thus, When God fet an Orb upon the Face of the Deep. And this Difcourfe of Solomon's, referring to the beginning of the World, he thinks it rational to underfland it of the first habitable Earth: which was really an Orb fet over the Face of the Deep.

One cannot fiwear for the fignification of a Word in every particular place, where it occurs : but when there there are two fenfes whereof it is capable, and the one is much more important than the other, it is a fair prefumption to take it in the more important fenfe; efpecially in fuch a place, and upon fuch an occation, where the great Works of the Divine Wildom and Power are celebrated: as they are here by Solomon. And it cannot be deny'd, that our fenfe of the Words is more important than the other: For of what confequence is it to fay, God made the Body of the Abyfs round. Every one knows that Fluids of their own accord run into that figure. So as that would be a finall remark upon a great occafion.

The construction of this Orb we speak of, minds me of an injustice which the Excepter hath done the Theory, in the precedent part of this Chapter, by a falle acculation. For he fays, the Theory makes the construction of the first Earth to have been mcerly Mechanical. At least his words feem to fignificas much, which are thefe. p. 143. And fo its formation, speaking of the first Earth. had been meerly Mechanical, as the Theory makes it. That the conftruction was not meerly Mechanical, in the opinion of the Thebrift, you may fee, Eng. Thear. p. 88. which, becaufe we have cited it before, we will not here repeat. The Theorift might also complain that the Excepter cites the first Edition of the Theory for fuch things as are left out in the fecond : which yet was printed a twelvemoth before his Animadverfions. And therefore in fairnefs he ought always to have confulted the laft Edition and laft fenfe of the Author, before he had cenfured him or his Work. But this unfair Method, it seems, pleas'd his humour better : p. 81. p. 100, last part, as you may see in this Chapter. p. 154. p. 227, 228. p. 244. and in feveral other places; where paffages are cited and infifted upon. that are no where to be found in the fecond Edition. Not to mention his defective citations; omitting that part that qualifies the fentence, as p. 99. last citation, and else-where. p. 279, 280. p. 288. I make this note that the Reader may judge, how well this answers that fincerity, with which he profeft he would examine this Work. Only as a friend and fervant to Truth. And therfore with fuch Candour, Meekness and Modesty, as becomes one who affumes and glories in jo fair a Charac-The ter, p. 43.

26

### made against the Theory of the EARTH. 27

The reft of this Chapter is a general Cenfure of citations out of Scripture, that are only Tropical or Figurative Scheams of Speech. Thefe muft be made fo indeed, if our fenfe of them be not allow'd. But what neceffity is there of a figurative interpretation of all thefe Texts? The Rule we go by, and I think all good Interpreters, is this, That we are not to leave the literal fenfe, unlefs there be a neceffity in this cafe, upon our Hypothefis: for it fuits with the literal fenfe. And 'tis to beg the Queffion, to fay the literal fenfe is not to be admitted, becaufe it complies too much with the Theory. But as for that Text of his own, which he inflances in, *The Pillars of the Earth Tremble*, that cannot be underftood (by the fame Rule) of Pillars *literally*; becaufe there are no fuch Pillars of the Earth, upon any Hypothefis.

#### Снар. VIII.

THIS Chapter is concerning that grand property of the Antediluvian Farth of the Antediluvian Earth, a perpetual Equinox, or a Right polition to the Sun. This perpetual Equinox the Excepter will by no means admit. But I'm afraid he miftakes the notion : for as he explains it in the two first Sections of this Chapter, he seems to have a falle Idea of the whole matter. He thinks, I perceive, that when the Earth chang'd its fituation, it was tranflated from the Equator into the Ecliptick: and that before that change, in the Antediluvian state, it mov'd directly under the Æquator. For these are his words, p. 158. So that in her annual motion about the Sun, namely, the Earth before that change, she was carried directly under the Equinoctial: without any manner of obliquity in her fite, or declination towards either of the Tropicks in her course; And therefore could never cut the Equinoctial, by passing (as now she is presumed to do) from one Tropick to the other. By which words, you fee he imagins that the Earth mov'd perpetually under the Equator, when it had a perpetual Equinox. And when it came out of that ftate, into this wherein it is now, it did not only change its polition, and the pofture

posture of its Axis, but was also really translated from one part of the Heavens into another, namely, from under the Equator to the Ecliptick, and so took another road in its annual courfe about the Sun. This is a great miftake: And I cannot blame him, if he was fo averfe to admit this change, feeing it lay fo crofs in his imagination. For what Pullies or Leavers should we employ to remove the Earth out of the Equator into the Ecliptick? Archimedes pretended, if he had ground to plant his Engines upon, that he would move the Earth out of its Place; but that it was done before. I never knew, nor heard of: And if the Excepter had confider'd what is faid in the Theory upon that occation. Lat. Theor. li. 2. c. 4. he might eafily have prevented his miftake. But we shall meet with the fame Errour again in another place; Let us confider now what Arguments he uses against this change.

He fays, p. 159. If there had been fuch a change, either Providence or Mankind would have preferv'd the memory of it. How far the memory of it hath been preferv'd, we shall see hereafter. In the mean time, we will give him inftances of other things to reflect upon. that are loft out of memory, unless he be the happy Man that shall retrieve them. The Age of the World hath not been preferv'd, either by the memory of Man. or by the care of Providence. And was not that both a thing of importance, and of easie prefervation? Noah could not but know the Age of the World, for he was contemporary with five or fix Generations, that were contemporary with Adam. And knowing the Age of the World himfelf, he could not eafily forbear, one would think, to tell it to his Sons and Pofterity. But, to this day, we do not know what the true Age of the World is. There are three Bibles, if I may to fay, or three Peatateuchs, the Hebrew, Samaritan, and Greek : which do all differ very confiderably in their Accounts, concerning the Age of the World : and the most Learned men are not yet able to determine with certainty, which of the three accounts is most authentick. Then, what think you of the Place of Paradife? How well is the memory or knowledge of that preferv'd? Could Noab be ignorant of it: and was it not a fit Subject to discourse of, and entertain his Sons and

and Nepnews, and by them to communicate it to Pofterity? Yet we feek it ftill in vain. The Jews were as much at a lofs as we are: p. 263, 264, 265. and the Chriftian Fathers, you think, were out in their opinions, both about the place and conditions of it: neither do you venture to determine them your felf: fo that Paradife is loft in a manner out of the World. What wonder then if this fingle property of it be loft? If the Excepter had well confider'd (*Eng. Theor.* p. 400, 401.) what the Theorift has faid concerning the Providential confuct of knowledge in the World, this doubt or objection might have been fpar'd.

After a long excursion, little to the purpole, but to fhow his reading : p. 166. He tells us next, that Scripture does not favour this notion of a perpetual Equinox before the Flood: And cites Gen. 8.22. which the Theoril had cited as a place that did fuggeft to us that viciffitude of Seafons' that was establish'd after the Flood. The words indeed are not fo determinate in themfelves, but that they may be underftood, either of the reftauration of a former order in the Seafons of the Year, or of the chabilhment of a new one. And in whether fense they are to be taken, is to be determin'd by collateral Realons and Confiderations. Such the Theorift had the down, to make it probable, that they ought to be understood as a Declaration of fuch an Order for the Sealons of the Year, as was brought in at that time, and was to continue to the end of the World. The Excepter hath not thought fit to take notice of, or refute, thole Reafons, and therefore they ftand good, as formerly. Belides, the Excepter must remember that onis Text flands betwixt two remarkable Phænomena, the Longevity of the Antediluvians in the Old Worli, and the appearance of the Rainbow in the New. Both which were marks of a different flate of nature in the two Worlds.

He further excepts, p. 168. againft that perpetual Equinox before the Flood, for another Scripture-reafon: *Viz.* Becaufe the Earth was curft before that time, and confequently, he fays, had not a perpetual Equinox. But if that curfe was fupernatural, it might have its effect in any position of the Earth. For God can make a Land barren, if he think fit, in fpite of the courfe of Nature. And fo he also must suppose it to have been in this case. For, upon all suppositions, whether of a perpetual Equinox, or no, the Earth is granted to have been very fruitful at arst : and so would have continued, if that curse had not interven'd.

Laftly, He makes that an argument, p.169. that the Air was cold and intemperate in Paradife, and confequently no conftant Equinox, becaufe Atam and Eve made themselves Aprons to cover their nakedness. So, he confestes, Interpreters generally understand that it was to cover their nakednefs. But he will not allow that to be the true fense, but fays those Fig-leaves were to keep them warm. And the other Interpretation of covering their nakednefs, he will not admit, for three reasons. First, because the Scripture, as he protonds, does not declare it fo. See, pray, Gen. 3. 7. Secondly, What hame, fays he, need there have been betwixt Hufband and Wife? Thirdly, If it was modely; when they pere innocent, they should have been more modest. Some arguments answer themselves, and I do not think these deferve a confutation. But, he fays, p. 170. however God made them Coats of Skins afterwards, and that was to be a defence against cold. He must tell us in what Climate he supposes Paradife to have frond : and which way, and how far Adam and Eve were banitht from it. When those things are determin'd, we shall know what to judge of this argument, and of Coats of Skins.

After Laftly, I expected no more : but he hath two or three reasons after the Latt. As first, he fays, p. 171. upon our Hypothefis, one Hemifphere of the Globe must have been unpeopled : because the Torrid Zone was unpaffable. An i was not the Ocean as unpaffable, upon your Hypothelis? How got they into America? and not only into America, but into all the Islands of the Earth, that are remote from Continents. Will vou not allow us one Miracie, for your many? I'm fure the Theorift never excluded the Ministery of Angels; and They could as eafily carry them thorough the Torrid Zone, as over the Ocean. But Secondly, he fays, There could be no Rains to make the Flood. if there was a perpetual Equinox. Were not those Rains, that made the flood, extraordinary, and out of the course of Nature? you would give one angry words that that fhould deny it. Besides, the Flood-gates of Heaven were open'd when the Great Deep was broken up, (Gen. 7. 11.) and no wonder the Disruption of the Earth should cause fome extraordinary Commotions in the air : Eng. Theor. p. 135. and either compress the vapours, or shop their usual course towards the Poles, and draw them down in Streams upon several parts of the Earth. But the Excepter says, this could not be, because the Theorist makes the Rains fall before the disruption of the Abys. But he does not suppose the Cataras of Heaven to have been open'd before, which made the grand Rains. And how unfairly that passing of the Theory is represented, we shall see hereaster in the 14th chapter.

Laftly, He concludes all with this remark : p. 176. That all forts of Authors have disputed, in what seafon of the Year the Deluge came, and in what leafon of the Year the World began: therefore they thought there were then different Seafons of the Year. These disputes, he confesses, did manifestly proceed from inadvertency, or something worse: Because there could not be any one feafon throughout all the Earth at once. He might have added, unlefs upon the supposition of the Theory, which makes an universal Equinox at that time. And why may not that have given occasion to the general belief, That the World begun in the Spring? and when the true reason of the Tradition was lost, they fell into those impertinent questions, In what Season of the Year the World began. But however, we do not depend upon the belief, either of the Antients or the Moderns, as to the generality: for we know they had other notions of these things than what the Theory proposes; otherwife it would have been a needlefs Work. But notwithstanding the general error, that, Providence did preferve fome Traditions and Testimonies concerning that ancient Truth, we shall see in the next following difcourfe.

So much for Scripture and Reafons. He now comes to examin Authorities: Namely fuch Testimonies as are alledg'd by the Theorist, to shew that there was a Tradition amongst the Antients, of a change that had been, as to the position of the Earth: and confequently, as to the form and feasions of the Year. The first Testi-C mony 32 An Answer to the Exceptions

mony that he excepts against is, that of Diogenes and Annax agor as ; who witness plainly, p. 177. That there had been an Inclination of the Earth, or a change of posture, fince it was form'd and inhabited. But the Excepter fays they have not affign'd a true final caufe, nor fuch as agrees with the Theory. The fecond Teffimony is that of Empedocles, p. 178. which he excepts against, because he hath not given a good Efficient Caufe of that change. The third witness is Leucippus : against whom he makes the fame exception, p. 179. that he does not affign the Caufes a-right. "The tourth withels is Democritus: whom he p. 180 quarrels with upon the fame account. But is this a fair hearing of Witneffes? Or are thele just and legal grounds of rejecting their Teffimony, as to matter of Fact, because they are unskilful in giving the caufes and reasons of that matter of Fact? That is not requir'd in witneffes: and they are often impertinent when they attempt to do it. The Theorift does not cite the'e Authors to learn of them the caules, either Efficient or Final, of that Inclination, or change of posture in the Earth, but only matter of Fact. To let you fee, that, according to their Teffimony, there was a Tradition in that Time, which they took for true, concerning a change made in the poffure of the Earth. And this is all we require from them. If you pretend to invalidate their Teftimony, because they do not Philosophize well about that change : That's as if you should deny that there was fuch a War as the Peloponchan War, becaule the Hiftorian hath not affigned the true caufes and reafons of it. Or as if a Man should give you the History of a Comet, that appear'd in fuch a Year, was of fuch a form, and took fuch a courfe in the Heavens; and you should deny there was any fuch Comet, because the fame Author had not given a good account of the generation of that-Gomet, nor of the Caufes of its Form and Motion. The Exceptions made against the Teftimonies of these Philosophers, seem to me to be no leis iniudicious.

After these Testimonies, He p. 181. makes three or four Remarks or Restections upon them. But they all concern, either the time of this Change, or the Causes

of

of it. Neither of which the Theorift either engag'd or intended to prove from thefe Witneffes.

There is still one Testimony behind, which the Excepter hath teparated from the reft, that he might encounter it fingly. 'Tis another paffage from Anaxagoras, which both notes this Inclination, and the pofture of the Heavens and Earth before that Inclination. But here the Excepter quarrels, firft, with the word Sonous Sos: because Ambrofius the Monk, would have it to be Songews, but without the Authority of any Manuscript : and, as Cafaubon fays, male. Then, he fays, Aldobrandinus translates it turbulente, but gives no reafon for that translation, in his Notes. Therefore he cannot reft in this, but in the third place, he gives another sense to coea Joroen Sis. And if that will nor please you, he has still a fourth Answer in referve. I do not like when a Man shifts Answers so often, 'tis a fign he has no great confidence in any one. But let us have his Fourth Anfwer, 'Tis this, That Anaxagoras was a kind of heterodox Philosopher, and what he fays is not much to be heeded. These are the words of the Excepter, p. 184. If this mill not fatisfie, I have one thing more to offer. Grant that Anaxagoras should mean that very Declination, which the Theory would have him, yet this truly would contribute little towards the Proof of the thing. For he was a Man as like to be Heterodox : as like to broach and mantain falfe and groundlefs Opinions, as any of the learned Antients. Had he made this Exception against this Witness at first, it might have fav'd both himfelf and us a great deal of Pains. For we do allow, if you can prove a witnels to be persona infamis or non compos mentis, 'tis sufficient to invalidate his Teftimony.

But this is a rude and groundless censure; Shall that famous Ananagoras, that was call'd MENS, nat' Eoxin, not to be thought for much a mentis compos? nor have credit enough for an honeft Witnefs? I am apt to think, from those Sentences, and those Remains we have left of him, that there was not a more confiderable Man amongst the Antients, for nobleness of Mind and natural Knowledge. I could bring the teftimonies of manyt antient Authors, and of many Christian Fathers, to. C 2 clear

clear his Reputation, and place it above Envy. 'Tis generally acknowledg'd, that he first introduc'd an intellectual principle, in the formation of the Universe: to dispose and order confus'd matter. And accordingly Eusebius gives him this fair character Prop. Evan. l-10. c. ult. p. 504. Col.  $\Im \oplus \Im \oplus \Im \oplus \Im \oplus \Im \oplus \Im \oplus \Im$ the first restified the dostrine of Principles : For he did not only discourse about the matter or substance of the Universe, as other Philosophers : but also of the cause and principle of its motion. And the fame Author, in his 14th, Book, ch. 14. p. 750. repeats and enlarges this Character.

I wonder the Excepter, of all Men, fhould leffen the name of Anaxagoras. For, belides his Orthodoxy as to the intellectual World: He was one that establish'd the notion of Vortices, in the Corporeal. As you may see in Clem. Alexandrinus, Strom. 2. p. 364. and in Plato's Phado. Phad. p. 99. And tho' the Father, and Socrates, (who never was a Friend to natural Philofophy) both blame him for it, yet the Excepter, who is defervedly pleas'd with that System of Vortices, ought to have shew'd him some favour and esteem for the fake of this doctrine. Laftly, as to his moral temper ; his contempt of the World, and his love of Contemplation : you have many inftances of it in the fhort flory of his Life in Laertius. And I shall alwas remember that excellent faying of his in Clem. Alexandrinus, Strom. p. 416. Tily Sewelar TE Bis TENG Eras, x) Tily and TeuThs Exeu Seelar. That the end of Life is Contemplation; and that liberty, that accompanies it, or flows from it.

But we are not to imagine, that all the Opinions of the antient Philosophers, are truly conveyed or reprefented to us. Neither can we in reason or justice believe, that they could be guilty of such absurd notions, as are sometimes fathered upon them. The Excepter inflances in an extravagant affertion, (as the flory is told to us) ascrib'd to Anaxagoras: of a stone that fell from the Sun. This cannot be literally true, nor literally the opinion of Anaxagoras, if he believ'd Vortice; therefore methinks so witty a Man as the Excepter, and so well vers'd in the modern Philosophy, should rather intepret this of the Incrustation of a fixt Star, and its defeent made against the Theory of the EARTH. 35

defcent into the lower World: That a Star fell from the Ethereal Regions, and became an Opake and Terreftrial Body. Effecially feeing *Diogenes*, as he fays, fuppofes it a Star. Some things were Ænigmatically Ipoken at firft: and fome things afterwards fo much corrupted, in paffing thorough unskilful hands, that we fhould be very injurious to the memory of thofe great Men, if we fhould fuppofe every thing to have come fo crudely from them, as it is now deliver'd to us. And as to this Philosopher in particular; As the *Ionick* Physiology, in my opinion, was the most confiderable amongst the Antients; fo there was none, of that order, more confiderable than *Anaxagoras*. Whom, tho' you fhould suppofe extravagant, *quoad hoe*, that would not invalidate his testimony in other things.

Upon the whole matter, let us now fum up the Evidence, and fee what it will amount to. Here are five or fix Teffimonies of confiderable Philosophers: Anaxagoras, Diogenes, Empedocles, Deucippus and Democritus. To which he might have added Plato, both in his Politicus and Phedo, Li. 2. c. 10. p. 274. if he had pleas'd to have lookt into the 2d Edition of the Latin Theory. These Philosophers do all make mention of a change that hath been in the posture of the Earth and the Heavens. And tho' they differ in associates, or other Circumstances, yet they all agree as to matter of Faft: that there was such a thing, or, at least, a Tradition of such a thing. And this is all that the Defendant defir'd or intended to prove from them, as witness in this cause.

To these *Philosophers*, he might have added the Testimonies of the *Poets*, who may be admitted as Witnesses of a Tradition, though it be further questioned, whether that Tradition be true or false. These Poets when they speak of a *Golden Age*, or the *Reign of Saturn*, tell us of a *perpetual Spring*, or a Year without change of Seasons. This is expressly faid by *Ovid*, *Ver erat Atternum*, &c. And upon the expiration of the Golden Age, he fays,

Jupiter

C 3

Jupiter Antiqui contraxit tempora Veris, Perque Hyemes, Aftusque, & inequales Autumnos, Et breve Ver, spatiis excgit quatuor annum.

Ovid liv'd in the Time of our Saviour. And the Tradition, it feems, was then a foot, and very express too. Plato, who was much more Antient, hath faid the fame thing, in his Politicus, concerning the Reign of Saturn. And if we may have any regard to Mythology, (Vid. Theor. Lat. li. 2. c. 10. in fine.) and make Janus the fame with Noah, which is now an Opinion generally receiv'd : That Power that is given him by the Antients, of changing Times and Seafons, cannot be better expounded, than by that great change of Time, and of the Seafons of the Year, that happen'd in the Days of Noah. Neither must we count it a meer Fable, what is faid by the Antients, concerning the inhabitability of the Torrid Zone: and yet that never was, if the Earth was never in any other posture, than what it is in now.

Laftly, As the Philosophers and Poets are witneffes of this Tradition, so many of the Christian Fathers have given such a Character of *Paradife*, as cannot be understood upon any other supposition, than of a *Perpetual Equinox*. This *Card*. Beller mine \* hath noted to our hands; and also observ'd, that there could not be a perpetual Equinox in the Countries of *Asia*, nor indeed in any Topical Paradife. (unless it flood in the middle of the Torrid Zone) nistalius tune fuerit curfus folis, quamnunc eft; unless the course of the Sun, or, which is all one, the potture of the Earth, was otherwife at that Time than what it is now: which is a true observation. The fewild Doctors also, as well as the

\* De Grat. prim. bom. c. 12.

Accedit ad kaz, qu'ad Farddifus ita deferibitur. à Santio Bafilio, in Libro de Paridifo; à Joan. Damafeeno, Libro ficundo, de fide, capite undecimo; à Santio Augustino libro decimo quarto de civitate Dei, capit. 10. Ab Alchimo, Avito, & Claud. Mario victore, & aliis suprà citatis. Indoro libro decimo quarto Etymolog. capite tertio, & aliis communiter; ut facrit in co ver perpetuton, multa frigora, nulli astus, nulle pluvie, nives, grantices, nulle etiam nubes; quod ipfum fignificat feriptura, cum dicit primos bomines in Paracifo fuife nudos. Chriftian, feem to go upon the fame fuppolition, when they place Paradife under the Equinoctial; See Eng. Theor. p. 351. Becaufe they fuppos'd it certain, as Aber Ezcatells us, that the Days and Nights were always equal in Paradife.

We have now done with the examination of Witneffes: *Philosophers*, *Pocts*, *Jews*, and *Christians*. From all these we collect, That there was an Opinion, or Tradition, amongst the Antients, of a change, made in the state of the Natural World, as to the diversity of Scalous in the Year: And that this did arise from the change of the posture of the Earth. Whether this Opinion, or this Tradition, was de jurc, as well as de fatto, is a question of another Nature, that did not lie before us at present. But the thing that was only in debate in this Chapter, was matter of Fact, which I think we have sufficiently provid.

In the close of this Chapter, The Excepter makes two Qieries: still by way of objection to the Antediluvian Equinox. The First is this, p. 185. Suppofing an Equinox in the beginning of the World, would it (in likelybood) have continued to the Flood. If you grant the first Part, I believe few will fcruple the second. For why fhould we suppose a change before there appear any caule for it. He lays, the Waters might poffibly have weig'hd more towards one Pole, than towards another. But why the Waters more than the Air? The Waters were not more rarified towards one Pole, than towards another, no more than the Air was : for which the Excepter, p. 180. had juftly blam'd Leucippus before. But however, says He, that Earth would be very unstable, because, in process of Time, there would be an empty fpace betwixt the Exterior Region of the Earth, and the Abys below. But that empty space would be fill'd with such gross Vapors, that it would be little purer than Water: and would flick to the Earth much clofer than its Atmosphere that is carried about with it. We have no reafon to change the posture of the Earth, till we see some antecedent change that may be a caufe of it. And we fee not any, till the Earth broke. But then indeed, whether its pofture depended barely upon its Equilibrium, or upon its Magnetifme, either, or both of them, when its parts C 4 were were thrown into another fituation, might be chang'd. For the Parts of a ruine feldom lie in the fame libration the Fabrick stood in. And as to the Magnetisme of the Earth, that would change, according as the Parts and Regions of the Earth chang'd their fituation.

The fecond Query is this. Granting there was fuch an Equinox in the first World, p. 187. Would not the natural World, towards the later end of that World. have been longer, than in the former periods of the fame. Suppose this was true, which yet we have no reason to believe, That the Days were longer towards the Flood, than towards the beginning of the World: why is this contrary to Scripture? He tells you how, in these Words, p. 188. That the days just before the Flood mere of no unufual length, is evident in the very story of the Flood; the duration of which we find computed by Months, confifting of thirty Days a piece. Whereas had Days been grown longer, fewer of them would have made a Month. This is a meer Paralogisme, or a meer Blunder. For if thirty Days were to go to a Month, whether the Days were longer or fhorter, there must be thirty of them; and the Scripture does not determine the length of the Days. If thirty Circumgyrations of the Earth makes a Month, whether these Circumgyrations are flow or fwift, thirty are still thirty. But I suppose that which he would have faid, and which he had confusedly in his Mind, was this, That the Month would have been longer at the Flood than it was before. Longer, I fay, as to extent of Time, or duration in general, but not as to number of Days. And you could not cut off a flip of one Day, and tack it to the next, through the intermediate Night, to make an abridgment for the whole. Therefore this objection is grounded upon a mistake, and ill reasoning, which is now sufficiently detected.

## CHAP. IX.

HIS Chapter is against the Oval Figure of the first Earth: p. 189. which the Theorift had afferted, and grouded upon a general motion of the Waters, forc'd

forc'd from the Equinoctial Parts towards the Polar. But before we proceed to his Objections against this Explication, we must rectifie one Principle. The Excepter feems to suppose, p. 190. that Terrestrial Bodies have a nitency inwards or downwards, towards their Central point. Whereas the Theorist suppose, that all Bodies moving round, have, more or less, a nitency from the Center of their Motion: and that 'tis by an external force that they are press down, against their first inclination or nitency.

This being premis'd, we proceed to his Exceptions : where his first and grand quarrel is about the use of a word : whether the Motion of the Water from the middle of the Earth towards the Poles, can be call'd defluxus. Seeing those Polar Parts, in this suppos'd cafe, were as high, or higher than the Equinoctial. Ł think we do not scruple to say, unde defluunt ad litora : tho' the Shores be as high, or higher than the Surface of the Sea. For we often respect, as the Theorist did, the middle and the fides, in the use of that word: And so, de fluere è medio ad latera, is no more than prolabi ad latera. But 'tis not worth the while to contest about a word. Especially seeing 'tis explan'd in the 2d. Edition of the Theory, p. 186. by adding detrusione : but it would have spoil'd all this pedantry, and all his little Triumphs, if he had taken notice of that explication.

Wherefore fetting afide the word, Let us confider his *Reafons* againft this motion of the Waters towards the Poles: which, he fays, could not be, becaufe it would have been an afcent, not a defcent. We allow and fuppofe that. But may not Waters afcend by force and detrufion : when it is the eafieft way they can take to free themfelves from that force, and perfevere in their motion? And this is the cafe we are fpeaking to. They were impell'd to afcend, or recede from the Center, and it was eafier for them to afcend laterally, than to afcend directly : upon an inclin'd Plain, than upon a perpendicular one. Why then fhould we not fuppofe that they took that courfe? Methinks the Obfervator, who feems to be much converfant in the *Cartefian* Philofophy, might have conceiv'd this detrufion of the Waters towards the Poles by the refifta nce refiftance of the superambient Air, as well as their flowing towards, and upon the Shores, by the preffure of the Air under the Moon. And if the Moon continued always in the same place, or over the middle of the Sea, that poflure of the Waters would be always the same : though it be an afcent, both upon the Lond and into the Rivers. And this, methinks, is neither contradiction, nor abfurdity. But an Enemy, that is little us'd to Victory, makes a great noise upon a finall advantage.

He proceeds now to flow, p. 195. that it was improbable that the Figure of the first Farth should be Oval, upon other confiderations. As first, Because of its polition : which would be crofs to the fly am of the Air, that turns it round, or carries it about the Sun. As a Ship, he fays, that flands fide-ways against a ftream, cannot fail. But if that Ship was to turn round up inher Axis, as a Mill-wheel, and as the Earth does, what posture more likely to have such an effect, than to fland cross to the ftream that turns it? And the ftream, would take more hold of an oblong. Body, than of a round. Then, as to its annual course, which he mentions, that's nothing, but fo many Circumvolutions : for in turning round it is also progressive, as a Cylinder in rowling a Garden. And three-hundred fixty five Circumgyrations, compleat its annual courfe. So that this argument turns wholly against, him and does rather confirm the Oval:Figure of the Earth.

His Second Argument againft the Oval Figure of the Firft Earth, is the Spherical Figure of the pretent Earth. And how does he prove that? Firft from Authorities, Anaximander, Pythagoras, and Permenides thought fo. But how does he prove that their afferting the Earth to be round, was not, ment in oppolition to its being Plain: as the Epicureans, and the Vulgar would have it? That was the Queftion Socrates promis'd himfelf to be refolved in by Anaxagoras, Plat. in Phad. Astrens flat or round. And 'tis likely the diffute was generally underfload in that fenfe. However the Theorift hath alledged many more Authorities than thefe, in Favour of the Oval Figure of the Earth. For befides

## made against the Theory of the EARTH. 41

befides Empedocles in particular, and those whom Plutarch mentions in general, the Philosophy of Orpheus, the Phæaician, Ægyptian, and Persian Philosophers did all compare the Earth to an Egg: with respect to its Oval external Form, as well as internal Composition. These you may see fully set down in the Theory: Lat. Theor. 11. 2. c. 10. And it had been fair in the Excepter to have taken some notice of them, if he would contend in that way of Authorities. But he has thought fit rather to pass them them over wholly in filence.

His Reasons p. 107. to prove the figure of the prefent Earth to be Spherical and not Oval, are taken, first, from the Conical figure, of the shadow of the Earth. cafe upon the Moon. But that cannot make a difference. fensible to us at this diffance, whether the Body that caft the Shadow was axactly Spherical or Oval. His Second reason is from the place of the Waters : which, he fays, would all retire from the Poles to the Equator. if the Poler Parts were higher. But this has been anfiver'd before. The fame caufe that drive the Waters thither, would make them keep there. As we flould have a perpetual Flood, if the Moon was always in our Meridian. And whereas he fuggefts, that by this means the Sea should be shallowest under the Poles : which. he fave, is against experience. We tell him just the contrary, That, according to our Hypothefis, the Sea fhould be deepeft towards the Poles; which agrees with experience. That the Sea should be deepest under the Poles, if it was of an Oval form, p. 186. he may fee plainly by his own Scheme, or by the Theory Scheme : Theor. Lat. li. 2. c. 5. So that if his observation be true. of an extraordinary depth of the Ocean in those parts. it confirms our fulpition, that the Sea continues ftill Oval. Laftly, heurges, p. 198. If this Earth was Oval, Navigation towards the Poles would be extremely difficult, if not impossible, because upon an ascent. But if there be a continual draught of Waters from the Equator towards the Poles, this will balance the difficulty, and be equivalent to a gentle Tide, that carries Ships into the Mouth of a River, though upon a gradual alcent.

Thus much we have fail in complacency to the Excepter. For the Theorift was not oblig'd to fay any thing. 42

An Answer to the Exceptions

thing, in defence of the Oval Form of the prefent Earth; feeing he had no where afferted it. It not being poffible, as to what evidence we have yet, to determine in what order the Earth fell, and in what posture the Ruins lay after their fall. But however, to fpeak my mind freely upon this occasion, I am inclinable to believe, that the Earth is still Oval or Oblong, What things the Antitheorift hath fuggested, will not decide the Controversie : nor, it may be, any natural History, nor any of those Observations, that we have already. The Surface of the Sea lies more regular than that of the Land, and therefore I should think, that Observations made there, would have the best effect. I should particularly recommend these two : First, that they would observe toward the Poles, whether the Sun rise and set. according to the Rules of a true Globe, or of a Body exactly Spherical. Secondly, That they would observe whether the degrees of latitude are of equal extent in all the parts of a Meridian; that is, if the quantity of Sea or Land that answers to a degree in the Heavens, be of equal extent towards the Equator as towards the Poles. These two Observations would go the nearest of any, I know, to determine whether the figure of the Earth be truly Spherical or Oblong.

#### С н л р. Х.

THIS Chapter is concerning the Original Mountains, and that they were before the Time and that they were before the Time and that they were before the Flood, or from the beginning. Which the Excepter endeavours to prove from Scripture : not directly, but because mention is made of them in the fame places where the beginning of the Earth is mentioned, p. 291, as Pfal. 90. 1. 2. and Prov. 8. 25. therefore they mult be co-eval and contemporary. We have, I think, noted before, that things are not always Synchronal that are mentinned together in Scripture. The Style of Scripture is not fo accurate, as not to speak of things in the fame place, that are to be referr'd to different times. Otherwise we must funpose the destruction of Jerusalem, and of the World, to have been intended for the fame time : feeing our Saviour joyns them in the fame Difcourfe, (Matt. 24.) without

made against the Theory of the EARTH. 42

without any diffinction of Time. Or with fuch distinction, as rather fignifies an immediate fucceffion (ver. 29.) than fo great a distance as we now find to be betwixt the destruction of Jerufalem and the end of the World. Greater than that, betwixt the Beginning and the Flood. So in the Prophets sometimes, in the fame Discourse, one part is to be referr'd to the first coming of our Saviour, and another part to the fecond : Ifa. 9. 6, 7. Ifa. 9. 1, &c. Luk. 1. 31, 32, 33. without making any diffinction of Time, but what is to be gather'd from the Senfe. Neither is there any incongruity in the Sense, or in the tenour of the Words. if those Expressions in the Plaimist be referr'd to different times. God existed before the Mountains were brought forth, and the Earth and the World were made. This is certainly true, whether you take it of the fame or different times. And if you take it of different times, 'tis a way of speaking we often use. As suppose a Man should fay concerning the Antiquity of Troy, that it existed before Rome and Carthage, that does not neceffarily imply, that Rome and Carthage were built at the fame time; but only that Troy was before them both. And fo this of the Pfalmift may be very well thus exprest, by a gradation from a lower Epocha to an higher. Then as for that place Prov. ch. 8. It would be very hard to reduce all those things that are mentioned there, (from ver. 22. to the 30.) to the fame time of existence; and there is no necessity from the Words that they should be so understood. The Design and intention of the Holy Ghost is plain in both these places: In the one to fet out the Eternity of God, and in the other, of the Logos in particular. And this is done by fhewing their præ-existence to this Earth, and to all its greatest and most remarkable Parts.

He mentions alfo, p. 202. Deut. 33. 15. where the Hills are call'd Lafting, and the Mountains Antient. And therefore they were before the Flood. This is a hard confequence. The River Ki/hon is call'd the antient River, Judg. 5. 21. but I do not therefore think it neceffary, that that Brook should have been before the Flood. Things may very well deferve that Character of Lafting or Antient, though they be of lefs antiquity than the Deluge. If one should fay the lafting Pyramids. Pyxamids, and antient Balylon, none could blame the Expression, noryet think that they were therefore from the beginning of the World.

After these Allegations from Scripture, p. 207. He defcends to a natural argument, taken from the Mountains in the Moon. Which, he fays, are much higher than the Mountains upon the Earth: and therefore, feeing her Body is lefs, they could not be made by a Diffolution of that Plannet, as these of the Earth are faid to have been. Though we are not bound to answer for the Mountains in the Moon, yet however, 'tis eafie to fee that this is no good Argument. For, befides that the Orb there might be more thick, all Ruins do not fall alike. They may fall Double, or in Ridges and Arches, or in fleep Piles, fome more than others, and fo ftand at a greater height. And we have reafon to believe that those in the Moon fell otherwise than those of the Earth : because we do not see her turn round : nor can we ever get a fight of her back-fide, that we might better judge of the shapes of her whole Body.

From this Natural Argument, p. 206. he proceeds to an Hiftorical Argument, taken from the Talmudifts and Josephus. .. The Talmudists fay, that many Giants fav'd themselves from the Flood upon Mount Sion. But this, the Excepter confesses, is wholly fabulous. What need it then be mentioned as an argument? Then he fays, Josephus reports that many fav'd themselves from the Flood upon the mountain Baris in Armenia. But this alfo, p. 207. he fays, is falfe in the grofs, and a formal fiftion. Why then, fay 1, is it brought in as an argument? Laftly, he quotes a Faffage out of Plato, who fays, when the Gods shall drown the Earth, the Herdsmen and Shepperds shall save themselves upon Mountains. And this (ibid.) the Excepter calls a piece of confus'd forgery. Why then, fay 1 ftill, is it alledg'd as an argument against the Theory? But however, fays the Excepter, these things argue that many thought there were mountains before the Flood. But did the Theorift ever deny that it was the vulgar and common opinion? Therefore fuch Allegations as thefe, may be of some use to shew reading, but of no effect at all to confute the Theory.

## made against the Theory of the EARTH. 45

Yet the Excepter is not content with these Stories. but he must needs add a fourth. Which, he fays, p. 208. is a plain intimation that there were Mountains in the beginning of the World. Take his own words for the flory and the application of it. I will only add that Traditional Hory which is told of Adam; namely, how that after his fall, and when he repented of his Sin, he bemailed it for several bundred of Years, upon the Mountains of India. Another plain intimation that THERE WFRE MOUNT AINS in the beginning of the World. This is a plain intimation indeed, that those that made this Fable, thought there were Mountains then : but is it a Proof that there really was fo? as you feem to infer. Does the Excepter really believe that Adam wander'd an hundred Years upon the Mountains of India? If the matter of fact be falle, the supposition it proceeds upon may as well be falle. And he does not fo much as cite an. Author here, for the one or the other.

Weare now come to the main point, a new Hypothesis concerning the original of Mountains, which the Excepter p. 208, 209, &c. hath vouchfafed to make for us: And in fhort, it is this. When the Waters were drada'd off the Land, on the 3d day, while it was moift and full of Vapours, the Sun by his heat, made the Earth heave and rife up in many Places, which thereupon became Mountains. But left we miftake or mifrepresent the Anthor's sense, p. 209. we will give it in his own words. Now the Earth by this collection of the Waters into one place, being freed from the load and preffure of them, and land open to the Sun; the moisture within, by the heat of his Beams, might quickly be turn'd into Vapours. And these Vapours being still increased. by the continued rarifying warmth from above, at length they wanted space wherein to expand or dilate themselves. And at last not enduring the confinement they felt, by degrees heaved up the Earth above; somewhat after the manner that leaven does Dough, when it is laid by a fire; but much more forcibly and unevenly. And lifting it up thus in numberless Places, and in several Quantities, and in various Figures; Mountains were made of all Shapes and Sizes. Whole Origin and Properties, he fays, upon this Hypothefis, will be obvious, or at least intelligible, to thinking and Philosophick Minds.

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I must confess I am none of those Thinking and Philosophick Minds, to whom this is either obvious or intelligible. For there seem to me, to be a great many palpable defects or overlights in this new Hypothesis. Whereof this is one of the grosself, that he supposes the Sun, by his heat, the 3d Day to have raised these Mountains upon the Earth; whereas the Sun was not created till the 4th Day, p. 51.the 4th day was the first day of she Sun's existence. So that it had this powerful effect, it feems, one day before it came into Being.

But suppose the Sun had then existed : This is a prodigious effect for the Sun to perform, in so short a time, and with fo little force. The greatest part of that Day was spent in draining the Waters from off the Land. Which had a long way to go, from fome Inland. Countries, to reach the Sea, or their common receptacle. And, he fays, p. 209. without an extraordinary power, perhaps they could not have been drained off the Earth in one day. Let us then allow, at leaft, half a Day, for clearing the Ground; fo the Sun might begin his work about Noon : And before Night, he had rais'd all the Mountains of one Hemisphere. It will require a ftrong Philosophick Faith, to believe this could be all done by the action of the Sun, and in fo fhort a time. Befides, we must consider, that the Sun, by Noon, had past all the Eastern Countries, yet cover'd with Water, or not well drain'd : So that after they were dry'd, he could only look back upon them, with faint and declining Rays. Yet the Mountains of the East are as great and confiderable as elfe-where. But there is still another great difficulty in the cafe, as to the Northern and Southern Mountains of the Earth: for they lie quite out of the road of the Sun : being far remov'd towards either Pole; where, by reason of his diftance and obliquity, his Beamshave little force. How would he heave up the Riphaan Mountains, those vast heaps of Stone and Earth, that lie to far to the North? You fee what observations the Excepter hath made (p. 119, 120.) concerning the cold of those Countries: And it falls out very untowardly for this new Hypothesis, that the Northern Parts of the Earth, as Norway, Sweadland, Ifeland, Scythia, Sarmathia, &c. should be such Mountainous and Rocky Countries; where

where he had before declur'd the Sun had fo little force. And, indeed, according to his Scheme, all the great Mountains of the Earth fhould have been under the Equator, or, at leaft, betwixt the Tropicks.

But to examine a little the manner and method of this great Action: and what kind of Bodies thefe new Mountains would be. Either the Sun drew up only the Surface and outward Skin of the Earth, as Cuppingglaffes raife Bliffers. Or his Beams penetrated deep into the Earth, and heaved up the lubstance of it, as Moles caft up mole-hills. If you take the first method, these superficial Mountains would be nothing but so many baggs of Wind: and not at all anfwerable to those huge maffes of Earth and Stone, whereof our Mountains confift. And if you take the fecond Method, and suppose them pusht out of the folid Earth, and thrown up into the Air, imagine then how deep thefe Rays of the Sun must have penetrated in a few hours time, and what ftrength they muft have had, to agitate the vapours to that degree, that they fhould be able to do such Prodigies as these. Several Mountains, upon a moderate computation, are a mile high from the level of the Earth. So that it was necessary that the beams of the Sun flould penetrate, at least, a mile deep, in fo thort a time: and there loofen and rarefie the vapours, and then tear up by the Roots vaft loads and extents of Ground, and heave them a mile high into the open air : and all this in lefs then half a day. Such things furely are beyond all imagination : and fo extravagant, that one cannot, in confcience, offer them to the belief of a Man. Can we think that the Sun, who is two or three hours in licking up the Dew from the grafs, in a May morning : should be able, in as many more hours to luck the Alps and Pyreneans out of the bowels of the Earth? And not to spend all his force upon them neither. For he would have as much work in other Countries. To raife up Taurus, for inflance, and Imaus, and frozen Caucafus in Afia. And the mighty Atlas and the Mountains of the Moon in Africk. Besides the Andes in America, which, they fay, far exceed all the Mountains of our Continent. One would be apt to think, that this Gentleman never fee the Face of a Mountainous Country. For he writes of them, D as 48

as if he had taken his Idea of Mountains, and the great Ridges of Mountains, upon the Earth, from the *Devil's Diveb*, and *Higmagog Hills*. And he raifes them fafter than Mufhromes, out of the Ground. If the New-born Sun, at his first appearance, could make such great havock, and so great changes, upon the Face of the Earth, what hath he been doing ever fince? we never heard, nor read, of a Mountain, fince the memory of Man, rais'd by the Heat of the Sun. We may therefore enquire in the last place,

Why have we no Mountains made now by the fame caufes? We have no reafon to believe, that the heat or ftrength of the Sun is leffen'd fince that time, why then does it not produce like effects? But I imagine he hath an answer for this. Namely, that the moisfure of the first Earth, when it was new-drain'd and marshy, contributed much to this effect : which now its drynels hinders. But befides, that the drynefs of the Earth should rather give an advantage, by the collection of Vapours within its Cavities : However, we might expeet, according to this reason, that all our drain'd Fenns and marshy Grounds, should prefently be rais'd into Mountains. Whereas we fee them all to continue arrand Plains, as they were before. But if you think thefe are too little spots of ground to receive a strong influence from the Sun, take Agypt for an Inflance. That's capacious enough, and 'tis overflow'd every Year, and by that means made foft and moift to your mind, as the new Earth when it rife from under the Abyfs. Why then is not Agyot converted into Mountains, after the inundation and retirement of Nile ? I do not fee any qualification awanting according to the Excepter's Hypothefis: Agypt hath a moift Soil and a ftrong Sun; much ftronger than the Alps or Pyreneans have : and yet it continues one of the plaineft Countries upon the Earth. But there is ftill a greater inftance behind against this Hypothesis, than any of the former: And that is, of the whole Earth after the Deluge : when it had been overflow'd a fecond time by the Abvis; upon the retirement of those Waters it would be much what in the tame condition as to moifture, that it was in the 3d Day, when it first became dry Land. Why then should not the same effect follow again,

again, by the heat of the Sun : And as many new Mountains be rais'd upon this fecond draining of the Earth, as upon the first? These are plain and obvious Inflances, and as plainly unanfwerable. And the whole Hypothelis which this Vertuolo hath propos'd concerning the Origin of Mountains, is such an heap of Incredibilities, and things inconfiftent one with another, that I'm afraid I shall be thought to have spent too much time in confutation of it.

In the conclusion of this Chapter, p. 215. he hath an attempt to prove that there were Mountains before the Flood, becaufe there mere Aletals : which are commonly found about the Roots of Mountains. But the Theorift, he fave, to foun this great Inconvenience, fairly confents to the abolighing of Metals out of the first state of Nature. Yet he's hard put to it, to prove that the Theorift hath any where afferted, whatfoever he thought, that there were no Metals then. The first Citation he produces, only recites the Opinion of others, and fays, p. 216. he thinks they do not want their reafons. Of the two other Citations out of the Preface, the first does not reach home, making no mention of Metals. And the Second is wholly mifconfirued, and perverted to a Senfe quite contrary to what the Author intended, or the Context will bear. But however the Theorift appears doubtful whether there were Metals, or no, in the first World : and upon this doubt the Excepter lays this heavy charge, p. 215. li. 24. Thus the fidelity of Nicles is affaulted, and another intolerable affront put upon the HOLY GHOST. For, do not both informus, that the City Enoch was built, and the Ark prepared before the Flood ? But how could either be done without Iron-tools? But does either Moses, or the Holy Ghoft tell us, that there were Iron-tools, in building that City, or the Ark? If they do not, we only affront the Confequence, which the Excepter draws from the Words, and not the Authors of them. Βv what divine athority does the Animadverter affert, that there was Iron, or Iron-tools, in building this City, or that Ark? I'm fure Scripture does not mention either, upon those Occasions. And feeing it mentions only Gopher Wood and Pitch for the building of the Ark, Gen. 6. 14. 'tis a prefumption rather, that D 2 there

50

there were no other Materials us'd. Upd as to the City, 'tis true, if he fancy the City which Enoch built, to have been like Paris, or London, he has reason to imagine, that they had Iron-tools to make it. But fuppofe it was a number of Cottages, made of Branches of Trees, of Ofiers and Bulruthes, (and what needed they any other Houle, when the Air was fo temperate) or, if you will, \* of Mad-walls, and a Roof of Straw: with a Fence about it to keep out Beafts : there would be no fuch necessity of Iron-tools. Confider, pray, how long the World was without knowing the use of Iron, in feveral Parts of it, as in the Morth, and in America : and yet they had Houfes and Cities after their Fashion. For the Northern Countries von may fee Olaus Magnus. li. 12. c. 13. For America, Pet. Martyr. Dec. 1. But the Excepter will fave you your Pains, as to the Indians, for he fays himfelf, p. 250. in another Place, that they had no Inftruments of Iron, when the Spaniards came amongst them. And if in those late Ages of the World, they were still without the use of Iron, or Iron-tools, we have lefs reafon to believe that the Children of Cain had them four or five thouland years before.

It is alfo worthy our Confideration, how many things mußt have been done, before they could come at thefe Iron-tools. How came the Children of *Cain* to dig into the Earth, I know not to what depth, to feek for a Thing they had never heard of before? when it was fo difficult to dig into the Earth without fach Tools: more difficult, methinks, than to build an Houfe without them. But fuppofe they did this, we know not how; and, amongft many other Stones, or Earths, found that which we call Iron-ore: How did they know the Nature and ufe of it? Or, if they guefs'd at that, how did they know the Way and Manner of pre paring it? By Furnaces, Wind-Forges, and Smelt-

\* Per ludibrium rogani nafati bomines, unde Architellos & Opifices conduzerii Cain ad urbem extruendam; Nos viciffim ab illis quarimus, qua authore credant Urbem ex quadratis lapidibus fuifi extrustam: & magno artificio, multifique fumptilus. & longi temporis opera, edificium boc confluifi. Nihil enim aluid colligere licet ex verbis Moss, quàm mures ex rudi materià, Cainshi & posteris circundedisfe. Cal. in loc.

# made against the Theory of the EARTH. 51

ing Mills. Thefe would be as hard to make or build, without bron-tools, as dwelling Houfes. And when the had got a Lump of Iron, till they knew how to Temper it, they could not make Tools of it ftill. Unlefs Cain's Children had an Infpiration from Heaven, I do not fee how they could different all thefe Things, in fo fhort a Time. And this is only to make good what the Theorift faid, that fuch an Hypothelis does not mant its Reafons. And as to Tubal-Cain, let thofe that positively affert that there was no Iron in the First World, tell us in what fenfe that Place is to be underflood. For, I believe, Iron or Brafs is not once mention'd in all the Theory.

# CHAP. XI.

THIS Chapter is to prove that the Sea was open before the Deluge. 'Tis fomething barren of Philofophical arguments, but we will begin with fuch as it has, which are taken from this Topick, That the Fiftes could not live in our Abyfs: p. 224 and that for three Reafons. Firft, Becaule it was too dark. 2dly. Too clofe, and 3dly. Too cold. As for coldnefs, methinks he might have left that out, unlefs he fuppofe that there are no Fifh in the frozen Seas, towards the North and South; which is againft all Senfe and Experience: for cold Countries abound most in Fifh. And according to reafon, there would be more danger of too much warmth, in those fubterraneous Waters, than of too much cold, in respect of the Fishes.

Then as to darknefs and clofenefs, this minds me of the faying of *Maimonides*: *That no man* ever would believe, that a Child could live fo many Months, fhut up in its Mothers Belly, if he never had feen the experience of it. There's clofenefs and darknefs in the higheft degree : and in Animals, that, as foon as born, cannot live without refpiration. Whereas Fifhes, of all Creatures, have the leaft need of Refpiration, if they have any. And as for *darknefs*, how many fubterraneous Lakes have we ftill, wherein Fifhes live? And we can fearce fuppole the Main and fathomlefs Ocean to have Light to the bottom: at leaft when it is troubled or

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tempeftuous. How the Eyes of Fifh are, or might be, form'd or conform'd, we cannot tell, but we fee they feed and prey on the Night Time, and take Baits as greedily as on the Day. But it is likely they were lefsaftive and agile in that Abyfs, than they are now; Their Life was more fluggifh then, and their Motions more flow, *fob* 38. 8. As being flill in that momb of Nature that was broke up at the Deluge. And as to Air, they would have enough for their imperfect way of breathing in that flate. But if they have a more perfect now, which is ftill a queffion: They might have fome paffages, in their Body, open'd, (at the difruption of the Abyfs) when they were born into the Light and free Air, which were not open'd before. As we fee in Infants, upon their Birth, a new paffage is made into their Lungs, and anew circulation of the Blood, which before took another courfe.

So much for pretended Reafons and Philosophy. The reft of this long Chapter is spent either in confequences made from Scripture, or in a prolix discourse about Rain. As to Scripture, p. 219, 220. He makes this the first objection, that, whereas *Adam* had a dominion given him over the fish of the Sea, it could have no effect, if they were inclosed in the Abyfs. Adam had no more dominion given him over the Fish of the Sea, than over the Fowls of the Air: which he could not come at, or feize at his Pleasure, unless he could fly into the Air after them. Adam was made Lord of all Animals upon this Earth, and had a right to use them for his conveniency, when they came into his Fower. But I do not believe that Adam was made fronger than a Lyon, nor could Mafter the Leviathan, or command him to the fhore. He had a Right however, and his pofterity, to dispose of all Creatures for their use and fervice, whenfoever, upon occafion offered, they fell into their Power.

Next he fays, p. 225, 226. The Waters were gather'd into one Place, and a Firmament was made to divide the Waters from the Waters. Well, allow this, tell us then what was that Firmament. For its faid there, *Gen. I. 17.* that God fit the Sun, Mcon, and Stars, in the Firmament. Therefore you can argue nothing from this, unlefs you suppose Supercelestial Waters: which, when when vou have prov'd, we will give you an account of the Subcelefial, and of the Subterranous. And here the Excepter cites fome things from the Theory, that are not in the fecond Editioa, and therefore the Theorift is not concern'd to answer them.

Laftly, The Exceptor comes to his long Harangue in commendation of the Clouds and of Rain : which takes up a great part of this Chapter. In his Exondium he makes this compliment to the Clouds, p. 234. Soinetimes they mount up and fly aloft, as if they forgat, or difdain the meannefs of their Origin. Sometimes again they fink and stoop to low, as if they repented of their former proud aspirings, and did remorfeful humble penance for their high prefumption. And though I may not fay they weep to explate their arrogance, or kifs the Earth with bedewed Cheeks in token of their penitence; yet they often proferate in the dust, and sweep the lowest Grounds of all, with their mifty foggy trains. One while they, &c. This Harangue about the Clouds and Rain, is purfued for fourteen or fifteen Pages, and with submission to better judgments, I take it to be a Country-Sermon. about the usefulness of Rain. And, I believe, whosoever reads it, will, both from its matter and form, be of the fame opinion. I do not speak this in derogation to his Sermon, but he would have done better, methinks, to have printed it in a Pamphlet by it felf; there being no occation for it in this Theory.

Towards the conclution of the Chapter, p. 246. He answers an objection made by the Theorist against the supposed Islands and Continents in the First Earth. Namely, That it would render the propagation of Mankind difficult, into those broken Parts of the World. And the many imperfect shifting Answers which the Excepter gives, or conjectures without authority, do but confirm the objection of the Theorist, or make his Words true, quod Res effet difficilis explicatu. Which is all that the Theorist faid upon that. Subject.

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54

### Снар. XII.

THIS is a fhort Chapter, and will be foon difpatch'd. 'Tis to prove that the Rainbow mas before the Flood. And notwithstanding that, a good fign that there should never be a Flood again. This is to me a Paradox, but he confirms it by a greater Paradox: for he fays, God might as well (as to fignificancy, or authenticalnefs) have appointed the Sun, as the Rainbow, for a fign that there never should have been another Flood. So that if God had faid to Noah, I do affure thee there shall never be a fecond Deluge, and for a fign of this, Behold I fet the Sun in the Firmament : This would have done as well, he fays, as the Rainbow. That is, in my judgment, it would have done nothing at all, more than the bare promise. And if it had done no more than the bare promife, it was superfluous. Therefore if the Rainbow was no more than the Sun would have been, it was a superfluous sign. They to whom these two figns are of equal fignificancy and effect, lye without the reach of all conviction, and I am very willing to indulge them in their own Opinions.

But he fays, p. 257. God sometimes has made things to be figns, that are common and usual. Thus the fruit of a Tree groweth in Paradife, was made a fign of Man's Immortality. But how does it appear that this was a common Tree: or that it was given to Adam as a fign that he should be Immortal? neither of these appear from Scripture. Secondly, he fays, 2 Kings 13. 17. Shooting with Bow and Arrows upon the Ground, was made a fign to Joash of his prevailing against the Syrians. This was only a command to make War against Syria, and a Prophecy of Success; both deliver'd in a Symbolical or Hieroglyphical Way. The command was fignified by bidding the King fboot an Arrow, which was the fign of War. And the fign of Victory or of divine Affiftance, was the Prophets ftrengthening the King's Hands to draw the Bow. This is nothing as to a fign given in Nature, or from the Natural World, in confirmation of a Divine Promife : which is the Thing we are only to confider.

# made against the Theory of the EARTH. 55

All the reft of this Chapter is lax difcourfe without proof. And as to the fignificancy of the Rainbow, upon fuppolition that it was a New Appearance: And its infignificancy upon fuppolition that it was an Old Appearance, we have fpoken fo fully in the Theory it felf, *Eng. Theor, book 2. cb. 5.* that it would be needlefs here to make any longer ftay upon this argument.

## С н A P. XIII.

THIS Chapter is concerning *Paradife*; But our Author fairly banks all the Difficulties in that Author fairly baulks all the Difficulties in that Doctrine, and contents himself with a few Generals, which every body knows. The Doctrine of Paradife confifts chiefly of two Parts; the Site or Place of it : and the flate or properties of it. As to the first, If the Excepter wou'd have confuted the Theory, he fhould have fet down the Conclusions that are advanc'd by the Theory, (Eng. Theor. Book 2. c. 7.) concerning the place of Paradife, which are thefe ; First, The place of Paradife cannot be determin'd by Scripture only. Neither the Word Mekeddem, (Gen. 2. 8.) nor the four Rivers mentioned there, make the Place of it defineable. Secondly, The Place of Paradife cannot be determin'd by the Theory. Seeing then neither Scripture, nor Reafon determine the Place of Paradife, if we will determine it, it muft be by Antiquity. And if we appeal to Antiquity in this cafe, we shall find, first, that it was not in Mesopotamia. Secondly, That according to the plurality of Votes, both amongst the Heathen and Christian Authors, it was plac'd in the other Hemisphere. And this is all the Theory fays upon that Point. As you may see Eng. Theor. Book 2. ch. 7. and Lat. Theor. 2d. Edit. p. 194. & p. 214, 215. Wherefore if the Animadverter would undertake to confute the Theory in this Point. he should have confuted those four Particulars. But he flips over these, p. 265. and gives us only a Paraphrase upon some Verses in the 2d and 3d Chapters of Genefis which fays little to this purpofe, and yet more than it proves.

56 An Anfreer to the Exceptions

In the Second Place, As to the flate and properties of Paradife, or the Antediluvian World; The Longevity of the Antediluvians is the Thing he infifts upon. But this he handles to loofely, p. 273. that in the conclution of his Discourse, one cannot tell whether heaffirms it, or denies it. This Sceptical humour of the Excepter hath been taken notice of before, and 'tis continued in this Chapter, where there is little or nothing politively determin'd. The Theorift, on the contrary, expresly affirms the Longevity of the Antediluvians, and gives these Reasons for his affertion. First, Because all the Lives, and all the Generations recorded in Scripture, before the Flood, from Father to Son, in a Line of fixteen hundred years, are longeval. Of fix, feven, eight, nine hundred years a-piece. Secondly, Antiquity, both Greek and Barbarian, have attested the fame Thing, and recorded the Tradition, See the Table of Thirdly, The Generations recorded in Scripture both. after the Flood, as they exceed the term of fucceeding Ages, Eng. Theor. p. 304. fo they decline by degrees from the Antediluvian Longevity. Laftly, Jacob complains of the fhortness of his Life, and fewnels of his Days, in comparison of his Ferefathers, when he had liv'd one hundred and thirty years; Gen. 47. 9. which had been a groundless complaint, if his Ancestors had not lived much longer.

These two last Reasons the Excepter has not thought fit to take notice of. And, in answer to the two former, he hath only the ufual fubter fuges. As, that the long lives of the Antediluvian Patriarchs was a thing extraordinary and providential : confin'd to their Perfons; not of a general extent, nor according to the course of Nature. But how does this appear? It must be made out, either by Scripture or Reason. Scripture makes no diflinction, nor exception of Persons in this cafe ; All, whereof it hath left any account, as to term of Life, are declar'd to have liv'd feveral hundreds of years. And why fhould we not conclude the fame Thing concerning the reft? Then as to Reafon, you cannot fuppofe Longevity, in that World, against Reason or Nature, unless you first suppose the form and constitution of that World to have been the fame with the prefent: Which is to beg the Qaeftion. Admitting that form and

and conflitution of the first Heavens and Earth, which the Theory hath given, I ongevity will be a natural confequence of it. Theor. bo. 2. ch 3, & 4th. And having fuch a courfe of Nature hid before us, as agrees with the reports of Scripture, and with general Tradition, why floul I we quit that, to comply with an imaginary prefumption : that thefe were miraculoufly preferv'd, and all the reft were fhort-liv'd. I know he pretends, p. 277. we may as well conclude all Men were Gyants in those Days, because Mofes fays, There mere Gyants upon the Earth in those Days, Gen. 6. 4. as conclude that all Men were long-liv'd in those Days, becaufe Alofes mentions fome that were fo. There had been some pretence for this, if Moses had made a diflinction of two races of Men in the first World: Long-livers and Short-livers; as he hath diffinguisht the Gyant from the common race of Mankind. Or, as he hath faid in one cafe, There were Gyants one the Earth in these Days. So if he had faid in the other, There mere Long-livers upon the Earth in those Days: and upon that, had given us a Lift of the Long-liv'd Patriarchs: this indeed would have made the cafes pretty parallel. But, on the contrary, Mofes makes no fuch diftinction of long-living and fhort-living races, before the Flood; nor yet notes it as a mark of divine favour, or extraordinary benediction upon those Persons that liv'd fo long. Therefore, not to suppose it general to Mankind at that Time, is a groundless restriction, which is neither founded upon Scripture nor Reafon.

As to the fecond Argument for Antediluvian longevity, taken from Tradition and the Teffimony of the Antients; He objects, p. 276, 277. that Josephus does not feem to be firm in that opinion himfelf. But what then? The Theorift lays no ftrefs upon Josephus's fingle opinion, but refers to the Teffimonies of those Authors, whether Greeks, or fuch as have given an account of the *Ægyptian, Chaldean*, and *Phænician* Antiquities : which are call'd in by Jesephus, as witheffes of this Truth or Tradition, concerning the long lives of the first Men. And at last, the Excepter feems content, this Tradition fhould be admitted : p. 278. feeing the Authors are too many, or too confideralle, to have their Teffimonics quefiion'd or rejected. Eut then he will make a further Queffion, 58

Queftion, Why there fhould not alfo be a Tradition concerning the Perpetual Equinox, or Perpetual Spring, upon which this Longevity depended. But this queftion is fully answer'd, and the Tradition fully made out before, in the 8th Chapter, which I need not here repeat. In like manner, all the fecondary Questions which he there mentions, depending upon, and being included in this first, receive their resolution from it. For when a perpetual Equinox is once truly stated, there is no difficulty concerning the rest.

After these contells about Traditions, he hath one or two Reasons against this Antedituvian Longevity. p. 279. 280. First, Because the Earth, by this means, would have been over-flockt with People before the time of the Deluge. Secondly, They should all have been of the fame Longevity before the Flood. Neither of thefe, methinks, have any ftrength in them. As to the first, That Earth was much more capacious than this is, where the Sea takes away half of its Surface, and renders it uninhabitable. And whereas he fuggefts, as a recompence, ibid. That Mountains have more furface and capacity than Plains; That's true, but they are also lefs habitable, by reason of their barrenness and ruggedness. Who can believe that there are as many People in Wales, as in other Parts of England, upon the fame compass of level ground? Or no more in Holland, than upon a like number of Acres upon the Alps or Pyreneans. There would be room enough for twice as many People as there are in the World, and twice as many Animals, if there was Food enough to nourish them. But here I have two Things to complain of, as foul play : First, the Excepter cites the Theory partially. Secondly, he does not mark the Place whence he takes that citation: as if it was on purpole to hide his partiality. The Words he cites are thefe, If we allow the first Couple, at the end of one hundred years, or of the first Century, to have left ten pair of Breeders, which is an eafy supposition, there would arise from these in fifteen bundred years, a greater number than the Earth mascapable of : allowing every pair to multiply in the fame decuple proportion the first pair did, Engl. Theor. p. 32. Here the Excepter flops, and makes this inference, that upon an cafe fuproficion, which the Theorift makes and allows, allows, the Earth would have been over-flockt in fifteen hundred years. This is an *cafie fupposition* for the *first Century*, as the Theorift put it : But it would be a very uneafie one for the following Centuries; when they came to be at any confiderable diffance from the beginning. And therefore the Theorift tells you, in that very Page, The fame measure cannot run equally through all the Ages. And in his Calculation you fee, after the first Century, he hath taken only a quadruple proportion for the increase of Mankind. As judging that a moderate and reasonable Measure betwixt the highest and the lowest. This the Excepter might eafily have observed, *ibid*. and as eafily avoided this misapplication of the Words of the Theorift.

His fecond reafon against the antediluvian longevity is flighter than the first. p. 280. For he pretends that all the Antediluvians, upon that supposition, should have been equally long-liv'd. You may as well fay. that all the Children of the fame Parents, and that live in the fame place, fnould now be equally longliv'd; the external World being the fame to them all. But, befides Accidents, their Stamina and Conflictution smight then be of a different ftrength, as well as now: tho' they were born of the lame Parents, and liv'd in the fame Air. Laftly, He moves a difficulty about the multiplication of Animals in the first World, p. 281. that they would have been too numerous before the Flood. I can fay nothing to that, nor He neither, upon good grounds : unlefs we knew what Species of Animais were then made, and in what degrees they mul-The Theorift always supposes a Divine Protiplied. vidence to superintend, proportion, and determine. both the number and food of Animals upon the Earth: fuitably to the conftitution and circumftances of every World. And feeing that Earth was no lefs under the care and direction of Providence, than the prefent, we may conclude that due measures were taken for adjusting the numbers and food of Animals in fuch manner, as neither to be a Burthren to one another, nor to Man.

## C H A P. XIV.

THIS Chapter is against the Explication of the Deluge by the Diffolution of the Earth. That diffolution, as is pretended, being unfit or intufficient to produce fuch an effect. And to prove this, the Antitheorift gives us five Arguments, whercof the fift is this : p. 285. Mofes having left us an accurate defcription of Paradife, according to the proper Rules of Topography, fuch a defcription would have been improper and infufficient to determine the Place of Paradife, and confequently ufelefs, if the Earth had been diffolv'd: and by that means the bounds of those Countries, and the Channels of those Rivers, broken and chang'd. This Objection I'm afraid, will fall heavier upon Mofes, or upon the Excepter himself, than upon the Theorift. However one would have expected that the Excepter should have determin'd here the Place of Paradile, in vertue of that description. So learned and fagacious a Perfon, having before him an exact draught of Paradife, according to the proper Rules of Topography, could not fail to lay his Finger upon the very lpot of Ground where it flood. Yet I do not find that he hath ventur'd to determine the Place of Paradife, either in this Chapter, or in the precedent. Which gives me a great fulpicion, that he was not fatisfied where it ftood, not; withstanding the Mosaical Topography. Now if it cannot be underftood or determin'd by that Topography, one of these two things must be allowed, either that the description was infufficient and ineffectual: or that there has been fome great change in the Earth. whereby the marks of it are deftroy'd; namely, the bounds of Countries, and the courses of the Rivers. If he take the fecond of these Answers, he joyns with the Theorift. If the first, he reflects, according to his way of arguing, upon the Honour of Moles, or confutes himfelf.

But here is still a further charge: p. 286. *M. fes*'s description of Paradite would have been *Falfe* (which he notes for *horrid blasphemy*) if the Earth was broken at the Deluge. For then those Rivers, by which *Moses* deforibes

## made against the Theory of the EARTH. 61

fcribes Paradife, could not have been before the Flood. But why to, I pray? The Theorift Supposes Rivers before the Flood, in great plenty: and why not like to thefe? And if their Channels were very much chang'd by the Flood, that's no more than what good interpreters suppose. Being unable, upon any other supposition, to give an account, why it is fo hard (notwithftanding Moles's defcription) to determine the Place of Paradife. Now where is the Blasphemy of this: ibid. Horrid Blasphemy against the Holy Ghost? A rude and injudicious defence of Scripture, by railing and ill language, is the true way to leffen and difparage it. Efpecially when we make our own confequences to be of the fame authority with the Word of God : and whatfoever is against them, must be charg'd with blasphemy against the Holy shoft. Is it not a strange thing that the Diffolution of the Earth should be made Blasphemy? when the Prophets and infpir'd Authors fpeak to often of the Difruptions, Fractions, Concuffions, and Subverfions of the Earth. See Review, p. 380, &c. And that very expression, that the Earth is diffelv'd, is a Scripture-expression, (Pfal. 75. 3. Ifa. 24. 19. Amos 9. 5.) which, methinks, might have been enough to have protested it from the imputation of Blasphemy. But there is nothing tafe against blind zeal, and opinionative ignorance: which, by how much they find themfelves weaker in Reafons, by fo much they become more violent in Paffions.

Bit to retarn to the objection; upon the whole matter, he cafts the burthen of the charge upon *Moles* himfelf, as we noted before. For take whether Hypothefis you will, that the Earth was, or was not, broken: the Queition flill returns, if the Molaical Topography was exact an liafficient, why can we not yet find out the fituation of Paradite: 'Tis now above three thoufand years fince *Moles* dyed, and Men have been curious and very inquifitive, in all Ages, to find out the Place of Paradife: but it is not found out to this Day to any fatisfaction. So that, methinks, upon the whole, the Theory, which fuppoieth the Earth very much chang'd, makes the faireft Apology both for *Moles* and Mankind, in this particular. But to proceed to his fecond Argument.

Secondly,

Secondly, fays the Excepter, p. 288. The diffelution of the Earth could not be the caufe of the general Flood, because it would have utterly destroy'd Noah's Ark, and all that were in it. I thought the Theorift had effectually prevented this objection, by putting the Ark under the conduct of its Guardian Angels, and of a miraculous Providence. Eng. Theor. p. 147. These are his Words, I think it had been impefible for the Ark to have liv'd upon the raging Abyfs, or for Noah and his Family to have been prefered, if there had not been a Miraculous hand of Providence to take care of them. Now, either the Excepter did not take notice of this paffage in the Theory, or he does not allow that a miraculous Hand was sufficient to preferve the Ark: or thiraly, He made an objection, which he knew himfelf, to be impertinent. And, I confess, I am inclinable to think the last is true. For as to the first, he confeffes (p. 354.) that the Theory represents the Ark, with its Guardian Angels about it, in the extremity of the Flood. And as to the fecond, He himfelf makes use of a miraculous power to preferve the Ark, upon his Hypothefis: in answer to the eighth objection, p. 351, 352, Gc. Why then may not we make use of the fame power and with the fame effect? It remains therefore, that he was conficous to himfelf that he made this objection to no purpofe.

But that is not all : He has also us'd foul play in his citation. For whereas the great danger of the Ark would be at the first fall of the Earth, or the disruption of the Abyfs; The Theorift, he fays, to prevent this, makes the Ark to be a-float by the Rains, before the Abyfs was broken. But is that all the Theorift fays in that Place ? does he not affign another way how the Ark might be a-float? namely, in a River, or in a Dock. These are the Words of the Theory, p. 133, 134. So as the Ark, if it could not float upon thefe Rain-maters, at least taking the advantage of a River, or of a Dock or Ciftern made to receive them, it might be afloat before the Abyfs was broken open. And these Words being in the fame place whence he makes his citation, it must be a wilful dissimulation not to take notice of them. But he fee they would have taken off the edge of his Objection, and therefore thought fit not to touch upon

upon them. But after all, there is no neceffity that the Ark thould be a-float, before the Earth broke. Those things were premis'd in the Theory, only to fosten the Way to Men that are hard of belief in tuch extraordinary Matters. For the Angels, (whose Ministry we openly own, upon these grand occasions) could as easily have held the Ark a-float, in the Air, as on the Water. And the Ark, being an Emblem of the Church, God certainly did give bis Angels charge over it; that they should bear it up in their Hands, that it might not be dash'd against a stone. And this having been more than once, profess by the Theorist, we must again conclude this objection superfluous and uselefs.

The third objection is this. If the Earth had been thus diffolv'd, p. 289. The prefent Earth would have been, in likelihood, of another figure, than what now it bears. These are his Words, but I suppose he means, that it would have been of another form, as to Sea and Land. And the reafon he gives is this : Becaufe, fays he, it would have broke first in the Equator, and confequently that part falling down first, would have been fivallowed up by the Waters, and become all Sea. Whereas we find, that under the Equator that then was (which he supposeth (ibid.) the present Ecliptick) the dry ground is of most spatious extent and continuity. We need not examine his account of Sea and Land, because it proceeds upon a false supposition. (See p. 27. before.) He relapfeshere into his former Aftronomical error, or to his first adds a second; viz. That the Earth, when it chang'd its fituation, chang'd its Poles and Circles. This is a great miftake; the change of polition in respect of the Heavens, did not change the Places of its Circles in respect to its own Globe. As when you change a Sphere or a Globe out of a right fituation into an oblique, the Circles do not change their Places, as to that Sphere or Globe: but have only another polition to the Heavens. The Earth's Ecliptick runs thorow the fame places it did before : and the Equinoctial Regions of that Earth were the with the Equinoctial Regions of this; only bear the lifer pofture to the Heavens and the Sun. Their is have not chang'd Places with one another, as not have E gines :

Suites :

gines: and which is worfe, would Father this imagination upon the Theory; in these Words, under the Ecliptick (which, in the prefent fituation of the Earth, (ACCORDING TO THE THEORY) was its Equinothial, and divided the Globe into two Hemispheres, as the Equator does now) the dry ground, &c. He that affirms this, with respect to the Farth, neither understands the Theory, nor the Doctrine of the Sphere. But let's prefamo further upon a wittake.

The fourth objection is this : p. 290. That fuch a Diffolution of the Earth, would have caus'd great barrennefs after the Flood. Partly by turning up forme dry and unfruitful Parts of the Earth : and partly by the foil and filth that would be left upon its furface. As to the first, I willingly allow, that fome of the interiour and barren Parts of the Earth might be turn'd up; as we now fee in Mountainous and wild Countries: but this rather confirms the Theory, than weakens it. But as to the Second, that the filth and foil would have made the Earth more barren, I cannot allow that. For good Husbandmen overflow their Grounds, to make their crop more rich. And 'tis generally fuppos'd, that the Innundation of Nile, and the mud it leaves behind it, makes Agypt more fruitful. Befides, this part of the objection lies against the common explication of the Deluge, as well as against that which is given by the Theory. For if you suppose an universal Deluge, let it come from what causes you please, it must overflow all the Earth, and leave mul and flime and filth upon the Surface of it. And confequently caufe barrennefs, according to this argumentation.

He adds another confideration under this head, p. 292. namely, that if the Earth had been diffolv'd in this manner, All the buildings crefted before the Flood, would have been flaken down, or elfe overwhelm'd. Tet we read of fome that outflood the Flood, and were not demolite'd. Such were the Pillars of Seth, and the Cities Henochia and Joppi. As to Seth's Pillars, they are generally accounted fabulous. And I perceive the Excepter will not vouch for them. For he concludes, (p. 295.) I know the very being is queftion'd of Seth's Pillars, &c. If he will not defend them, why fhould I take

take the Pains to confute them? I do not love to play with a Man, that will put nothing to the flake. That will have his chance to win, but can lefe nothing, because he stakes nothing. Then as to the City Hunochia, it hath no authority, but that of Annius Vicerbienfis, and his Berofus. A Book generally exploded, as fictitious. Laftly, as to Joppa, the authority indeed is better, though still uncertain. But however, suppose the Ruins of one Town remain'd after the Flood, does this prove that the Earth was not diffolv'd? I do not doubt, but there were feveral tracts of the Earth, much greater than that Town, that were not broken all to pieces by their fall. But you and your English Hiftorian are mistaken, if you suppose the Altars and Inscriptions mention'd by Alcla, to have been Antediluvian Altars and Inscriptions. Unless you will make the Fable of Perfeus and Andromeda, and the Sea-Monfier, to have been an Antediluvian Fable. Neither hath your Hiftorian been lucky in translating those Words of Mela, cum religione plurima, with the Grounds and principles of their Religion, which fignifie only, with a religious care or superstition. But to leave Fables and proceed.

His laft Argument against the Diffolation is this. p. 295. Had the Diffolution of the Earth been the Caufe of the Deluge, It would have made God's Covenant with Noah, a very vain and traffing thing. So much is true, That the Deluge, in the Courfe of Nature, will not return again in the fame Way. But unlefs God prevent it, it both may and will return in another Way. That is, if the World continue long enough, the Mountains will wear and fink, and the Waters in proportion rife: and overflow the whole Earth. As is plainly fhewn, by a parallel Cafe, in the furft Book of the Theory, ch. 4. Besides, God might, when he pleas'd, by an extraordinary Power, and for the fins of Men, bring another Deluge upon the World. And that is the thing which No.1 feems to have fear'd, and which God, by his Covenant, fecui'd him againft. For, as the Exceptor hath feid himfelf, in anfworing an harder objection, (p. 152.) When God affigued to the Waters the place of their abode, he did not intend to fortific them in it against his own Omnipotence, or to devest him-E 2 felf felf of his Sovereign Prerogative of calling them forth when he pleased. This being allow'd, with what we faid before, that Covenant was not vain or trifling, either in respect of an ordinary or extraordinary Providence.

Thus we have done with all the Exceptions against the Theory. For the two next Chapters are concerning a new Hypothesis of his own. And the last of all, excepts not against the Truth of the Theory, but the certainty of it. In reflection upon this whole matter, give me leave to declare Two Things; First, That I have not knowingly omitted any Objection that I thought of Moment. Secondly, That I have not from thefe Exceptions found reafon to change any part of the Theory, nor to alter my Opinion, as to any particular in it. No doubt there are feveral Texts of Scripture, which, understood according to the Letter in a Vulgar Way, fland crofs, both to this, and other natural Theories. And a Child that had read the first Chapters of Genefis, might have observ'd this, as well as the Excepter : but could not have loaded his charge with fo much bitternefs. Some Men, they fay, though of no great Valour, yet will fight excellently well behind a Wall. The Excepter, behind a Text of Scripture, is very fierce and rugged. But in the open Field of Reafon and Philosophy, he's gentle and tractible. Eng. Theor. book 2. ch. 9. at the End. The Theorift had declar'd his intentions, and oblig'd himfelf, to give a full account of Mofes his Cosmopæia, or fix-days Creation : but did not think it proper to be done in the Vulgar Language, nor before the whole Theory was compleated. This might have spar'd much of the Excepter's pains; but till that account be given,. if the Excepter thinks fit to continue his Animadverfions, and go thorough the Two laft Books, as he hath done the two first, it will not be unacceptable to the Theorift. Provided it be done with fincerity, in reciting the Words, and representing the Senfe, of the Author.

CHAP.

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## **С** н а р. XV.

I N This Chapter the Anti-theorift lays down a new Hypothefis for the Explication of the Deluge. p. 299. And the War is chang'd, on his lide, from Offenlive, to Detensive. 'Tis but fair that he should lie down in his turn : and if fome blows fmart a little, he must not complain, because he begun the Sport. But let's try his Hypothefis, without any farther ceremony. p. 299, 300. The first Proposition laid down for the establishing of it, is this: That the Flood masbut fifteen Cubits high, above the ordinary level of the Earth. This is an unmerciful Paradox, and a very unlucky beginning; For under what notion must this Proposition be receiv'd? As a Postulatum, or as a Conclusion? If it be a Postulatum, it must be clear from its own light, or acknowledg'd by general confent. It cannot pretend to be clear from its own light, because it is matter of Fact, which is not known, but by Testimony. Neither is it generally acknowledg'd; For the general opinion is, that the Waters cover'd the tops of the Mountains; Nay, that they were fifteen Cubits higer than the Tops of the Mountains. And this he confeffes himself, in these Words : p. 300. We shall find there is a great Mistake in the common Hypothesis, touching their depth: namely, of the Waters. For whereas they have been supposed to be fifteen Cubits higher than the highest Mountains: They were indeed but fifteen Cubits high in all, above the Surface of the Earth. And this Opinion, or Doctrine, he calls, p. 329. lin. 19. c. 31. The general franding Hypothesis : The usual Hypothesis: p. 339. lin. 18. The usual Sense they have put upon the Sacred Story. It must not therefore be made a Postulatum, that such an Hypothesis is false, but the fallity of it must be demonstrated by good Proofs. Now I do not find that this New Hypothefis, of a fifteen cubit Deluge, offers at any more than one fingle Proof. namely, from Gen. 7. 20. But before we proceed to the examination of that, give me leave to note one or two things, wherein the new-Theorift feems to be inconfistent with himself, or with good senfe.

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At his entrance upon this New Hypothefis, he hath thefe Words, (p. 300.) Not that I will be bound to defend what I fly, as true and real, Gc. But why then does he trouble himfelf, or the World, with an Hypothefis, which he does not believe to be true and real? or if he does believe it to be for. Why will he not defend it? for we ought to defend truth. But he fays moreover, (p. 302. lin. 19.) Our supposition stands supported by Divine authority : as being founded upon Scripture. Which tells us, as plainly as it can speak, that the Waters prevailed but fifteen Cubits upon the Earth. If his Hypothesis be founded upon Scripture : and upon Scripture as plainly as it can fpeak, Why will not he defend it as true and real? For to be supported by Scripture, and by plain Scripture, is as much as we can alledge for the Articles of our Faith : which every one furely is bound to defend.

But this is not all the difficulty we meet with. The whole period which we quoted runs thus. Not that I will be bound to defend what I fay, as true er real; any more than to beleive (what I cannot well endure to fpeak) that the Church of Cod has ever gone on in an irrational way of explaining the Deluge. Which yet the must needs have done, if there be no other rational Method of explaining it, and no other intelligible Caufes of it, than what the Theory has propos'd; Now for the Word Theory, put the Word Excepter, or Excepter's Hypothesis, and fee if this charge, That the Church of God has ever gone on in an irrational way of explaining the Deluge, does not fall as much upon the Excepter's New Hypothesis, as upon the Theory. If the Church-Hypothelis was rational, what need he have invented a new one? why does he not propose that Hypothesis, and defend it? I'm afraid it will be found that he does not only contradict the Church Hypothefis, but reject it as miftaken and irrational. For what is the Church-Hypothefis, but the Common Hypothefis? (p. 300. lin. 24.) The general standing Hypothelis: The ufual Hypothelis: The ufual fenfe they put upon the Sucred Story. All these he rejects and disputes against; as you may see in the places fore-cited. And also he calls them, p. 212. ult. fuch Inventions, as have been, and justly may be dijustiful, not only to nice and squeamily, but to the best and soundest Philosophick Judgjudgments. And, p. 319. He fays by his Hypothefis. we are excused from running to these Causes or Methods. which feem unreafonable to fome, and unintelligible to others, and unfalisfactory to molt. And, to name no more, he fays, p. 330. The ordinary supposition, that the Mountains were cover'd with Water in the Deluge, brings on a neceffity of fetting up a new Hypethefis for explaining the Flood. Now, whole Methods, Inventions and Suppolitions are thefe, which he reflects upon? Are they not the commonly receiv'd Methods and Suppolitions ? 'Tis plain, most of these which he mentions, (p. 310, 311, 513, 314, 3.8.) are not the Theorift's. For the Theorist had rejected before, (Ing. Theor. ch. 2, C 3.) these very Methods and Inventions, which the Exceptor rejucts now : and to far he justifies the Theory \*. These reflections therefore must fall upon fonie other Hypothefis : And what Hypothefis is that, if it be not the Church-Hypothesis? To conclude, 1 argue thus in thort, to show the Excepter inconfistent with himself in this Particular. The Church way of explaining the Delage, is either rational or irrational. If he Ly it is rational, why does he defert it, and invent a new one? And if he fays it is irrational, then that drendful thing, which, be cannot well endure to fpeak. That the Church of God has ever gone on in an irrational Way of explaining the Deluge, falls flat upon himfelf.

Thus much in general, for his Introduction. We proceed now to examine particularly his new Hypothefis. Which, as we told you before, confifts chiefly in this, That the Waters of the Deluge were but fifteen Cubits higher than the common unmountainous Surface of the Earth. This, which feems fo odd and extravagant, he fays, p. 301. is the Foundation of the Hypothefis. And, which is fill more furpriling, he fays this depth, or rather fhallownefs, of the Waters of the Deluge, is

<sup>\*</sup> The Exceptor rejects, first the Waters of the Sea. Then the Waters in the bowels of the Earth. Then the Supercelefial Waters. Then a Now Creation of Waters. Then the Mafs of Air chang'd into Water. And laftly, a partial Delug. And therefore he puts Men fatally, either upon the Theory, or upon his new Hypothefis.

told us by Scripture, as plainly as it can speak. p. 302. lin. 21. This must needs raife our curiofity, to fee that place of Scripture, which has been over lokt by all the Learned hitherto. Well, 'tis Gen. 7. 20. in thefe Words, Fifteen Cubits upwards did the Waters prevail. This, methinks, is fomewhat general: for the Bafis of these fifteen Cubits is not express, in these Words. But why does our Author ftop in the middle of a Verfe? Why does he not transcribe the whole Verfe : for the last part of it, is as good Scripture as the first. And that fays plainly, that the Mountains were cover'd with the Waters. The whole Verse runs thus: Fifteen Cubits upwards did the Waters prevail; AND THE MOUNTAINS WERE COVERED.' Now, if the Balis of these fifteen Cubits was the common Surface, or plain level of the Earth, as this new Hypothefis will have it : How could fifteen Cubits, from that Bafis, reach to the tops of the Mountains? Are the higheft Mountains but fifteen Cubits higher than the common furface of the Earth? I Sam. 17. 4. Goliah was fix Cubits and a fpan high. So Pic Tenariff would not be thrice as high as Goliah. Yet David flung a stone up to his forehead. Take what Cubit you pleafe, Sacred or Common, it does not amount to two foot. So the height of the greatest Mountains, from bottom to top, must not be thirty Foot, or ten paces : according to this New Hypothesis. Who ever measured Mountains at this rate? The modern Mathematicians allow for .. their height a mile perpendicular, upon a moderate computation; and that makes 3000 foot. How then could Waters that were not 30 foot high, cover Mountains that were 2000 foot high? That the highest Mountains of the Earth were cover'd with the Waters. you may fee express'd more fully in the precedent verse. Gen. 7. 10. And the Waters prevailed exceedingly upon the Earth. And all the high Hills that were under the whole Heaven were cover'd. There can fcare be words more plain and comprehensive. The Excepter fays, the Scripture tells us, as plainly as it can speak, that the Waters were but fifteen cubits high from the common Surface of the Earth. And I fay, The Scripture tells us as plainly as it can fpeak, That, all the high Hills under the whole Heaven, were covered with Water.

Water. And it must be a strange fort of Geometry. that makes lifteen cubits of Water reach to the top of the higheft Hills. Laftly, the fame Hiftory of Moles fays, the tops of the Mountains were discover'd, when the Waters begun to decrease, Gen. 8. 5. Is not that a plain demonstration that they were cover'd before, and cover'd with those Waters.

We may therefore fafely conclude two things. Firftthat this new Hypothefis, befides all other faults, is contrary to the general exposition of the text of Moles \*. Secondly, that it is contrary to the general receiv'd Doftrine of the Deluge. And if he has deliver'd a Doctrine, contrary to these two, methinks. it should be hard for him to maintain his ground, and not pronounce at the fame Time, what he dreads fo much to speak, That the Church of God has ever gone on in an irrational way of explaining the Deluge. But let's reflect a little upon this Fifteen-cubit Deluge; to fee what figure it would make, or what execution it would do upon mankind and upon other Creatures. If you will not believe Mofes as to the overflowing of the Mountains, at least, I hope, you will believe him as to the universal destruction made by the Deluge. Hear his Words, Gen. 7. 21, 22, 23. we'll take only the laft Verfe, which is this, And every living substance was destroyed, which was upon the Face of the Ground. Both Man and Cattle, and creeping things, and the Fowl of the Heavens; and they were destroyed from the Earth: and Noah only remained alive, and they that were with kim in the Ark. Now I would gladly know how this could be verifyed in a fifteen-cubit Deluge. The Birds would naturally fly to the Tops of Trees, when the Ground was wet. And the Beafts would retire by degrees to the Mountains and higher Parts of the Earth, as the lower begun to be overflow'd ; and if no Waters could reach them there, how were they all deftroy'd, while they had fo many Sanctuaries and Places of refuge?

<sup>\*</sup> This he acknowledges, p. 325. (We expound a Text or two of Scripture fo as none ever did ; and deferting the common received fenfe. put an unufual Glofs upon them, not to fay, isiar emixuoly, a private interpretation.) and p. 359.

72

An Answer to the Exceptions

Or if you suppose some of these Creatures had not wit enough to lave themfelves, (though their wit and inftincts lie chiefly in that) at leaft mankind would not be fo ftupid : when Men fee the Waters begin to rife, they could not fail to retire into Mountains. And tho the upper flories of their Houles might be fufficient to fave them from fifteen Cubits of Water; yet if fear made them think themfelves not fecure there, whither could it drive them, but flill into higher Places. And an House seated upon an Eminency, or a Calle upon a Rock, would be always a fafe retreat from this giminutive Deluge. I fpeak all this upon the Inppolitions of the Excepter, p. 217, 216, 292. Sc. who allows not only Mountains and Rocks, but alfo Caffles and Cities before the Deluge : built of good Timber, and Stone, and Iron, and fuch fubftantial Material. But how in fuch a Cafe, and in fuch a flate of things, all Mankind (except Noah, and his Family) fhould be deftroy'd by fifteen Cubits of Water, is a lump of Incredibilities, too hard and big for me to fwallow.

But there is ftill another difficulty, that we have not mention'd. As those that were upon the I and might eafily fave themfelves from ruin, fo those that were upon the Sea, in Ships, would never come in danger. For what would it fignifie to them, if the Sea was made a few Fathoms deeper, by these New Waters? It would bear their Vessels as well as it did before, and would be no more to them than a Spring-Tide. And laftly, how shall we justifie the Divine Wildom, which gave such punctual orders, for the building of an Ark, to fave Noah, and a set of Creatures, for a new World: when there where so many more easte and obvious ways to preferve them, without that trouble?

These objections in my opinion, are so plain and full, that it is not needful to add any more. Nor to anfwer such evasions as the new Theorist attempts to make to some of them. As for instance, to that plain objection from *Moses's* Words, p. 330. that the *Mountains mere cover'd mith the Waters*, he says, first, that it is a *Synecdoche*, where the whole is put for a Part. Or Secondly, 'tis an *Hyperbole*: where more is said than understood. Or Thirdly, 'tis a *Poetical H fory*. Or Lastly, if none of these will do, by the *Tops* of the MounMountains is to be unterflood the bottoms of the Mountains: p. 302, 333, and that cures all. The Truth is, he has taken a great deal of Pains in the next Chapter, to care an incurable Hypothefis. We will give you but one instance more. 'Tis about the appearance of the Tops of the Alountains at the decrease of the Delrge. Which argue forongly that they were cover'd in the Deluge. But take it in his own Words, with the Answer, p. 337. It is recorded, Gen. S. 5. that the Waters decreafed continuaty until the Tenth Month, and on the first day of the Asonth, WERE THE TOPS OF THE MOUNTAINS SEEN. Now if the Mountains had not been quite under Water, and fo invisible for the Time they were overwhelmed; how could they be faid to become visible again, or to be feen upon the Floods going of? This is a plain and bold objection. And after two answers to it, which he seems to diffruft. his 3d and last is this: p. 339. If these two considera-tions will not fatisfic, we must carry on the enquiry a little further, and seek for a Third. And truly some one or other must needs be found out. ---- Thirdly, therefore we confider : that the Tops of the Mountains may be faid to be seen, at the Time mentioned, upon account of their EMERGENCY OUT OF DARKNESS, NOT OUT OF WATERS. This is his final Anfwer. The Tops of the Mountains, at the decrease of the Deluge, were feen : not that they were covered before with Water, fays he, but with darknefs. Where finds he this Ac-count? 'tis neither in the Text nor in Reafon. If it was always fo dark, and the tops of the Mountains and Rocks naked and prominent every where, how could the Ark avoid them in that darknes? Moreover if the Deluge was made in that gentle way that he fuppoles, I fee no reafon to imagine, that there would be darkneis, after the forty-days-rain. For these rains being faln, and all the Vapours and Clouds of the Air, discharg'd, methinks there should have ensued an extraordinary clearness of the Air: as we often see after rainy Sealons. Well, 'tis true : But the rains he fup-poles, were no fooner faln, but the Sun retracted them again in Vapours : with that force and fwiftnefs that it kept the Air in perpetual darknefs. Thus he fays afterwards. p. 341, He's mightily beholden to the Sun, upon

upon many accounts : and the Sun is no lefs beholden to him : for he gives him a miraculous power to raife Mountains, and draw up Waters. 'Tis well the Sun did not prefently fall to his old work again, of raifing Mountains out of this moift Earth : as the Excepter fays he did, when the Earth was firft drain'd. See ch. IO. That he contented himfelf to fuck up the Waters only, and let the Earth alone : We are not a little beholden to him for this. For he feems to have had the fame Power and Opportunity, at the decreafe of the Deluge, of making new ravages upon the Earth, that he had before when it was firft drain'd. But let's fee, how or when, thefe Waters were fuck'd up, or refolv'd into Vapours.

Upon the expiration of the forty days rain, whether was the Air purg'd of Vapours and clear, or no? Yes, it was purg'd. He fays, (p. 343.) The Atmosphere was never fo exhausted of Vapours, and never fo thin : as when the Waters were newly come down. Then, in that clear Air, the Tops of the Mountains might have been feen. if they lay above Water. But Moles fays, Gen. 8. 5. it was in the Tenth Month that they begun to be feen, when the Waters were decreas'd; 'twas therefore the Waters, not the groß Air, that hindred the fight of them before. And according to this Method of the Excepter after the first Forty days, the Deluge begun to decreafe. For the Sun forth with fet his Engines a work, and refolv'd the Waters into vapor and exhalations, at fuch a rate, p. 341. that he prefently made the Atmosphere dark with thick Mist's and Clouds: and, in proportion leffen'd the Waters of the Deluge. But we do not read in Moles of any abatement in the Deluge, till the end of one hundred and fifty days: (Gen. 8. 3.) which is four Months after this Term . The Truth is, the whole notion of spending the Waters of the Deluge by Evaporation, is no better than what the Excepter suspected it would be thought: p. 343. A meer fancy, a whymfical groundless figment. For what could the Sun do, in the Northern and Southern Parts of the World, towards the exhaling of these Waters? And in the temperate Climates, why fhould they not fall again in Rains, (if he had a Power to exhale them) as they do now? Was not the Earth in the fame Polition, and the

the Sun of the fame force? Befides, where does he find this notion in Scripture, that the Waters of the Deluge were confum'd by Evaporation,? Mofes fays, the Waters returned from off the Earth, in going and returning: Gen. 8. 3, 5. That is, after frequent reciprocations, they fetled at length in their Channels. Where bounds were fet them, that they might not pafs over: that they return not again to cover the Earth. Seeing therefore this notion hath no Foundation, either in Scripture or Reafon, 'tis rightly enough ftyl'd, in the Excepter's Words, a meer fancy, and groundlefs figment.

But I think we have had enough of these shifts and evalions. Let us now proceed to the 2d part of his new Hypothefis, which is this: p. 303. That the Aby (s. or Tchom-Rabbah which was broken open at the Deluge. and (together with the Rains) make the Flood, was nothing but the Holes and Caverns of Rocks and Mountains: which open'd their Mouths at that Time, and pour'd out a great quantity of Water. To support this new notion of Tehom-Rabbah, he alledgeth but one fingle Text of Scripture: Pfal. 78. 15. He clave the Rocks in the Wilderness, and gave them drink, as out of the Great Depths. That is, copioufly and abundantly, as if it were out of the great Deep. So the next Verfe implies, and fo it is generally underftood. As you may fee both by Interpreters, and alfo by the Septuagint and Vulgate Translations, and those of the Chaldee Paraphrase and the Syriack. But the Excepter, by all means will have these holes in the Rocks to be the fame with the Mosaical Abys, or great Deep, that was broken open at the Deluge. So the great Deeep was not one thing, or one continued Cavity, as Mofes reprefents it, but ten thousand holes, separate and distant one from another. Neither must the Great Deep, accord ing to him, fignifie a low Place, but an high place. For he confesses these Caverns were higher than the common level of the Earth \*. But I do not fee, how with any tolerable propriety or good Senfe, that,

<sup>\*</sup> p. 303. But ibough these Caverns be called Deeps, we mush not take them for profound Places, that went down into the Earth, below the common Surface of it: on the contrary, they were struate above it.

76

which is higher then the Surface of the Earth, can be call'd the Great Deep. An Abyls, in the Earth, or in the Water, is certainly downwords, in respect of their common Surface. As much as a fit is downwards. And what is downwards from us, we cannot suppole to be above us, without cost unding all dimentions, and all Names, of things. Colling that low, which is high: a Mountain a Valley, or a Garret a Celler.

Neither is there any thing in this Text. Pfal. 78. 15. that can juffly induce us to believe the Great Abyfs to be the fame thing with Caverns in Rocks. For whether you suppose it to be noted here as a miraculous thing, that God foould give them Water out of a Rock, or out of a Flint \*, as plentiiully, as if it had been out of the Great Abyfs. Or whether you understand the original of Fountains to be noted here : which are faid in Scripture to come from the Sea, or the great Abyfs; neither of these sources make any thing to the purpose of the new Hypothesis, and yet they are the faireft and eafieft fense that can be put upon the words : and that which agrees beft with other Places of Scripture, where the fame matter of Fact, or the fame Hiftory is related. And therefore there can be no neceffity, from this Text, of changing the general notion and fignification of Deep or Abyls. Both from that which it hath in common use, and that which it hath in Scripture ufe.

I fay, as in the common use of Words, Deep or Abyfs fignifies fome low or inferiour place: So the general use of it in Scripture, is in the fame sense. Either to fignifie the Sea, or some subterraneous Place. Who shall descend into the Alys or Deep: fays the Apostle, Rom, 10.7. Is that as much, as if he had faid,

\* Pfal. 114. 7, 9. Tremble then Earth et the prefence of the Lord, at the prefence of the God of Jacob. Which turned the Rock into a flanding Water, the flint into a Fountain of Waters.

Num. 20. 10, 11. And Moles and Aaron gathered the Congregation together before the Rock, and he field unto them, Hear now you Rebels : must we fetch you Water out of this Rock? And Moles lift up his Hand, and with his Rod he finite the Rock twice : and the Water came out abundantly. made against the Theory of the EARTH. 76

Who then alread into the holes of the Rocks? And when faceb (peaks of the bleffings of the Abyfs, or of the Deep, he calls them the bleffings of the Deep that lyetbunder: Gen. 49. 25. In like manner, Mefes humielf calls it the Deep that couchetb beneath: Deut. 33. 13. And I know no reason why we fhould not underfland the fame Deep there, that he mentioned before in the Hiftory of the Deluge. Which therefore was fubterraneous, as this is. Then as for the other use of the Word, namely, for the Sea, or any part of the Sea, (whofe bottom is always lower than the level of the Earth) that is the most common use of it in Scripture. And I need not give you Inflances, which are every where obvious.

One must needs think it strange therefore, that any Man of judgment thould break thorough, both the commonule of a Word, and fo many plain Texts of Scripture that flow the fignification of it, for the fake of one Text; which, at most, is but dubious. And then lay fuch ftrefs upon that new fignification, as to found a new doctrine upon it. And a doctrine that is neither fupported by reafon, nor agrees with the Hiftory of the Deluge. For, as we noted before, at the decrease of the Deluge, the Waters are faid to return from of the Farth : Gen. 8. 3. Did they not return to the Places from whence they came? but if those Places were the Caverns in the Rocks, whose Mouths lay higher than the Surface of the Deluge, as he favs they did: p. 303, 305. I fee no poliibility of the Waters returning into them. But the Excepter hath found out a marvellous invention to invade this argument. He will have the returning of the Waters, to be understool of their returning into their Principles, (that is, into Vapours) not to their Places. In good time : So the Dove's returning, was her returning into her Principles: that is, into an Egg, not into the Ark. Subtleties ill-founded, argue two things, wit and want of Judgment. Mofes speaks as plainly of the local return of the Waters, in going and returning; as of the local going and returning of the Raven and Dove. See Gen. 8. 3, & 5. compar'd with Verfe 7th, & oth.

Laftly,

## 78 An Answer to the Exceptions

Laftly, That we end this Difcourse; the whole notion of these Water-pots in the Tops of Mountains, and of the broaching of them at the Deluge, is a groundless imagination. What reason have we to believe, that there were fuch Veffels then, more than now: If there was no Fraction of the Earth, at the Deluge, to deftroy them ? And he ought to have gag'd these Casks, (according to his own Rule, Ch. 3.) and told us the number and capacity of them, that we might have made some judgment of the effect. Besides, if the opening the Abyls at the Deluge, had been the opening of Rocks, why did not Mofes express it fo : and tell us, that the Rocks were cloven, and the Waters gushed out, and fo made the Deluge? This would have been as intelligible, if it had been true, as to tell us that the Tehom Rabbah was broken open. But there is not one word of Rocks, or the cleaving of Rocks, in the Hiftory of the Flood. Upon all accounts therefore, we must conclude, that this Virtuoso might have as well suspected, that his whole Theory of the Deluge, as one part of it, p. 343. would be accounted a meer fancy, and groundles figment.

#### CHAP. XVI.

THIS Chapter is made up of Eight Objections, againft his own Hypothefis. And those that have a mind to see them, may read them in the Author. I have taken as much notice of them, as I thought necesfary, in the precedent Chapter : and therefore leave the Excepter now to deal with them all together. I omitted one objection (p. 311.) concerning the shutting up of the Abys, and the Fountains of the Abys, because it was answer'd before in the English Theory, p. 142. namely, there were Fountains in the Abys, as much as Windows in Heaven : and those were shut up, as well as these; that is, ceas'd to Act, and were put into a condition to continue the Deluge no longer.

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CHAP.

#### CHAP. XVII.

THERE is nothing in this Chapter against the Truth of the Theory, but the Author is blam'd for believing it to be true: I think he had been more blame-worthy, if he had troubled the World with a Theory which he did not believe to be true: and taken fo much pains to compose, what he thought himfelf no better than a Romance. As to what the Theorift has faid in reference to his affurance or belief of the Theory which the Excepter calls politivenels : upon examination, I cannot find any thing amifs in his conduct, as to that particular. For, first, he imposes his fentiments upon no Man: He leaves every one their full liberty of diffenting. Preface to the Reader, at the end. Laftly, in things purely speculative, as thefe are, and no ingredients of our Faith, it is free to differ from one another, in our Opinions and Sentiments; And Jo I remember St. Auftin bath observ'd, upon this very Subject of Paradise. Wherefore as me desire to give no offence our felves, fo neither thall we take any at the difference of judgment in others. Provided, this liberty be mutual, and that we all agree to study PEACE, TRUTH, and a GOOD LIFE. And as the Theorift impofes his Sentiments upon no Man, fo, as to matter of certainty, he diftinguisheth always betwixt the *fubstance* of the Theory, and particularities. So, at the latter end of the First Book, this profession is made; Eng. Theor. p. 207. I mean this only, speaking about certainty, as to the general parts of the Theory. For as to particularities, I look upon them only as problematical: and accordingly I affirm nothing therein, but with a power of revocation, and a liberty to change my opinion when I shall be better inform'd. And accordingly, he fays in anoplace: Eng. Theor. p. 12. I know how Subject me are to mistakes, in these great and remote things, when we defcend to particularities. But I am willing to expose the Theory to a full trial, and to shew the way for any to examine it, provided they do it with equity and fincerity. I have no other defign than to contribute my endeavours to find out Truth, &c. Laftly, To cite no more places," he

80

An Answer to the Exceptions

he fays, Eng. Theor. p. 402. There are many particular explications that are to be confider'd with more liberty and latitude : and may, perhaps, upon better thoughts and better observations, be corrected, &cc. The Theorist having thus flated and bounded his belief or affurance, and giving liberty of diffenting to all others, according to their particular judgments or inclinations, I fee no. thing unfair or undecent in this conduct. How could the Observator have made it more unexceptionable? Would he have had the Theorift to have profeft Scepticifm: and declar'd that he believ'd his own Theorift no more than a Romance or phantaffical Idea? That had been, both to bely his own confeience, and to mock the World. I remember I have heard a good Author once wish, That there were an Ait of Parliament, that whoever Printed a Book, should, when he took a Licenfe, Swear, that he thought the Contents of his Book to be true, as to fubftance. And I think luch a method would keep off a great many impertinences. We ought not to trouble the World with our roving thoughts, meerly out of an itch of Scripturiency, when we do not believe our felves what we Write. I must always profess my affent to the substance of that Theory : and am the more confirm'd in it, by the weakness and inefficacy of these Exceptions.

We need not take notice of the particular citations he makes use of, to prove this *politivenels* of the Theorift. For they only affirm, what we ftill own. That the Theory is more than an *Idea*: or that it is not an *Imaginary Idea*: or that it is a *reality*. And, together with its proofs from Scripture : especially from St. Peter: hath more than the certainty of a *bare Hypothesis*, or a *moral certainty*. These are the expressions he cites, and we own all, that, in fair construction, they amount to. And find no reason, either from the Nature of the thing, or from his objections, to change our opinion, or make any Apology for too much politiveues.

I wish the Excepter had not more to answer for, as to his *Partiality*: than the Theorist hath, for his *positivenels*. And now that we draw to a conclusion, it will not be amils to observe, how well the Excepter hath answered that character, which he gave himielf

felf at the beginning of his Work. These are his Words. p. 43. This I will endeavour to do, namely, to examine the Theory, with all fincerity; and that only as a Friend and Servant to Truth. And therefore with fuch Candour, Meeknefs, and Modefly, as becomes one who affumes and glories in fo fair a Character: And alfo with fuch respect to the Virtuofo who wrote the Theory, as may teffife to the World, that I oftem his Learning, while I question his Opinion. 'Tis of little confequence what opinion he has of the Virtuofo, as he calls him. But let us fee with what fincerity and mechnefs, he has examin'd his Work. As to his fincerity, we have given you fome proofs of it before (p. 26.) both in his defective and partial citations: and allo, in his never taking notice of the laft Edition of the Theory : where several citations he has made use of, are not extant. Now, by his own Rule, he ought to have had regard to this; for he favs, (p. 356.) He will there take notice only of the English Edition, as coming out after the other : and fo with more deliberation and mature thoughts of things. By the fame reafon, fay I, he ought to have taken notice of the last Edition of the Theory, as being the last product, and the most deliberate and mature thoughts of the Author. But this, it feems, was not for his purpole.

So much for his Sincerity : Now for his Meeknefs. So impatient he is to fall upon his Adverfary, that he begins his charge in the Preface; and a very fierce one it is. (p. iii.) The Theorift hath affaulted Religion, and that in the very Foundation of it. Here I expected to have found two or three Articles of the Creed affaulted or knock'd down by the Theory. But that is not the cafe, it feems, he understands fomething more general; namely, our contradicting Scripture. For fo he explains himfelf in the next Page. In feveral things (as will appear by our difeourse) it contradicts Scripture; and by too politive afferting the Truth of its Theorems, makes that to be falfe, upon which our Religion is founded. Let us remember, that this contradicting Scripture, here pretended, is only in natural things, and also obferve, how far the Excepter himfelf, in fuch things, hath contradicted Scripture. As for other reproofs which he gives us, those that are more gentle, I eafily F 2 país

pass over: but fome-where he makes our affertions p. 78. too bold an affront to Scripture. And in another place represents them, as (either directly, or confequentially) p. 286. Blasphemy against the Holy Ghost : which is the unpardonable Sin, Mat. 12. 31.

There is no pleasure in repeating such Expressions, and dreadful Sentences. Let us rather observe, if the Excepter hath not made himfelf obnoxious to them. But first, we must state the case truly, that for the blame may not fall upon the Innocent. The cafe therefore is this, Whether, to go contrary to the Letter of Scripture, in things that relate to the natural World, be destroying the Foundations of Religion: affronting Scripture : and blafpheming the Holy Ghoft. In the Cafe propos'd, We take the Negative, and ftand upon that Plea. But the Excepter hath taken the Affirmative : and therefore all those heavy charges must fall upon himfelf, if he go contrary to the literal Senfe of Scripture, in his Philosophical opinions or affertions. And that he hath done fo, we will give you fome Instances, out of this Treatife of his: Pag. 314. He fays, It is most absurd to think, that the Earth is the cen-ter of the World. Then the Sun stands still, and the Earth moves, according to his doctrine. But this is expresly contrary to Scripture, in many Places. The Son rejoices, as a strong Man, to run bis race, fays David; Pf. 19.5, 6. His going forth is from the end of the Heaven, and his circuit unto the ends of it. Jof. 10. 12, 13. 2 Kin. 20. 10, 11. Ifa. 38. 8. No fuch thing, fays the Excepter; The Sun hath no race to run: he is fixt in his Seat, without any progressive motion. He hath no course from one end of the Heavens to the other. In like manner, Sun, Stand thou Still upon Gibeon, fays the Sacred Author : and the Sun flood still. No. fays the Excepter, 'twas the Earth flood flill, upon that miracle; for the Sun always flood ftill. And 'tis abfurd, yea most abfurd, to think otherwife. p. 157. And he blames Tycho Brahe for following Scripture in this particular. Now is not this, in the language of the Excepter, to deftroy the Foundations of Religion: To affront Scripture; and blaspheme against the Holy Ghost? But this is not all. The Excepter fays, (Chap. 10.) the Sun rais'd up the Mountains on the 3d Day. And the

## made against the Theory of the EARTH. 83

the Sun was not in being till the 4th Day, according to Scripture : Gen. 1. 14. The Moon alfo, which accor-ding to Scripture, was not created till the 4th Day : he fays, would hinder the formation of the Earth, which was done the 3d Day. Laftly, In this new Hypothefis, p. 74 he makes the Waters of the Deluge, to be but fifteen Cubits higher than the Plain, or common Surface of the Earth. Which Scripture affirms exprefly to have cover'd the Tops of the higheft Hills. or Mountains under Heaven. Gen. 7. 19, 20. Thefe two things are manifeltly inconfiftent. The Scripture fays, Gen. 8.5. they cover'd the Tops of the higheft Mountains: And the Excepter fays, they reacht but fifteen Cubits, about, or upon the skirts of them. This, I think, is truly to contradict Scripture: or according to his Talent of loading things with great Words, p. 216. This is not only flatly, but loudly contradictory to the most express Word of the infallible God.

These observations, I know, are of small use, unless perhaps to the Excepter himfelf. But, if you pleafe upon this occasion, let us reflect a little upon the Literal ftyle of Scripture and the different authority of that ftyle, according to the Matter that it treats of. The subject matter of Scripture is either such, as lies without the cognizance and comprehension of humane reafon, or fuch as lies within it. If it be the former of these, 'tis what we call properly and purely Revelation. And there we must adhere to the literal style. because we have nothing to guide us but that. Such is the Doctrine of the Trinity, and the Incarnation : wherein we can have nothing to authorize our deviation from the Letter and Words of Scripture. And therefore the School-Divines, who have fpun those Doctrines into a multitude of niceties and subtleties. had no warrant for what they did, and their conclusions are of no authority.

The fecond matter or fubject of Scripture, is fuch, as fulls under the view and comprehension of Reason, more or lefs: and, in the fame proportion, gives us a liberty to examine the Literal fende: how far it is confishent with reason, and the Faculties of our Mind. Of this Nature there are feveral things in the Holy  $F_3$  Wri-

#### An Answer to the Exceptions

84

Writings, both Moral, Theological, and Natural, wherein we recede from the Letter, when it is manifeftly contrary to the dictates of Reafon. I will give fome Inftances in every kind. First, as to Moral things. Our Saviour fays, Mat. 5. 29, 30. If thy right Eye offend thee pluck it out. If thy right Hand offend thee cut it off. There is no Man that thinks himfelf oblig'd to the Literal practice of this Doctrine: And yet it is plainly 'eliver'd, you fee, in these Terms, in the Gospel. lav, which is more, our Saviour backs and enforces ar letter of this doarine with a Reafon: For it is profuable for thee that one of thy members Bould perifs, and not that the whole Body fould be caft into Hell. As if he had intended that his Precept should have been really executed according to the Letter. In like manner, our Saviour fays, If any man will fue thee at Lim, and take away thy Coat, let him have thy Cloak alfo. And yet there is no Christian fo good natur'd, as to practife this: nor any Cafnift fo rigid, as to enjoy it, according to the Letter. Other Inftances you may fee in our Saviour's Sermon upon the Mount, where we do not fcruple to lav afile the Letter, when it is judg'd contrary to the Light of Nature, or impracticable in humane Society.

In all other things alfo, that lie within the fphere of humane reason, we are allow'd to examine their practicability, or their credibility. To inftance in something Theological : The words of Confectation in the Sacrament. Our Saviour, when he infituted the laft Supper, us'd these words; *This is my Body*: taking the Bread into his hand. Which Words, joyn'd with that action, are very formal and expressive. Yet we do not fcruple to forfake the Literal fenfe, and take the words in another way. But upon what warrant do we this? Because the literal sense contains an ab'urdity : Becaufe it contradicts the light of Nature: Becaufe it is inconfiftent with the Idea of a Body, and fo deftroys it felf. In like manner, upon the Idea of the Divine Nature, we dispute Absolute Reprobation, and Eternity of Torments, against the Letter of Scripture. And, Laftly, Whether the Refurrection Body confifts of the fame individual parcels and particles, whereof the Mortal Body confifted, before it was putrified or dispers'd. And And, Phil. 4. 3. Apoc. 3, 5. & 20. 12. whether the Books of Life are to be understood in a literal Senfe.

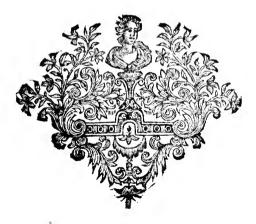
The laft Head is of fuch things as belong to the Natural World. And to this may be reduc'd an innumerable Inflances, where we leave the literal fense, if inconfiltent with Science, or experience. And the Truth is, if we should follow the Vulgar style and literal fense of Scripture, we should all be Antropomorphites, as to the Nature of Gol: And as to the nature of his Works in the external Creation, we must renounce Philosophy and Natural Experience, if the descriptions and accounts given in Scripture, concerning the Heavens, the Earth, the Sea, and other parts of the World, be received as accurate and jult representations of the ftate and properties of those Bolies. Neither is there any danger left this should affect or impeach the Divine Veracity; for Scripture never undertook, nor was ever defigned to teach us Philosophy, or the Arts and Sciences. And whatfoever the Light of Nature can reach and comprehend, is improperly the Subject of Revelation. But fome Men, out of love to their own ease, and in defence of their ignorance, are not only for a Scripture-Divinity, but alfo for a Scripture-Philosophy. 'Tis a cheap and compendious way, and faves them the trouble of farther fludy or examination.

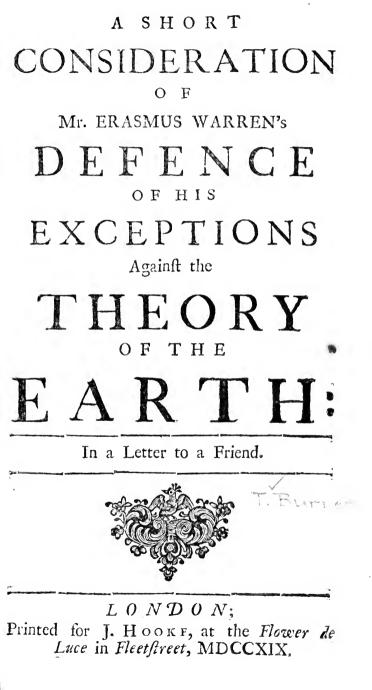
Upon the whole, you fee, it is no fault to recede from the literal fense of Scripture, but the fault is when we leave it without a just cause. As it is no fault for a Man to seperate from a Church : or for a Prince to make War against his Neighbour : but to do the one or the other, without a just caule, is a real fault. We all leave the literal fense in certain cases, and therefore that alone is no fufficient charge against any Man. But he that makes a feparation, if I may fo call it, without good reafons, he is truly obnoxious to centure. The great refult of all therefore, is this, To have some common Rule to direct us, when every one ought to follow, and when to leave, the Literal Senfe. And that Rule which is generally agreed upon by good Interpreters, is this, Not to leave the literal Senle, when the Subject matter will bear it, without absurdity or incongruity. This Rule I have always pro-F 4 pofed

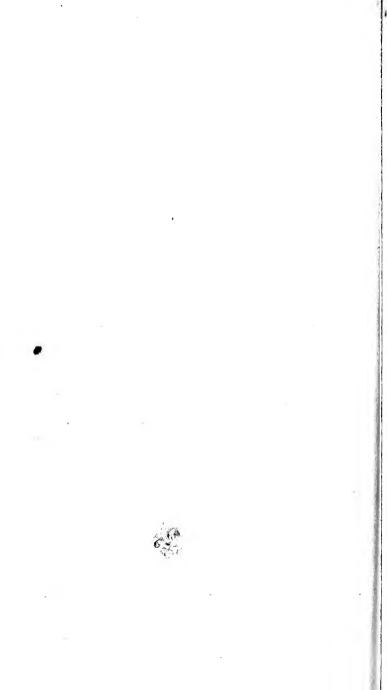
## 86 An Answer to the Exceptions, &c.

pofed to my felf, and always endeavoured to keep clofe to it. But fome inconfiderate Minds make every departure from the Letter, let the Matter or Caufe be what it will, to be an affront to Scripture. And there, where we have the greateft liberty, I mean in things that relate to the Natural World, They have no more indulgence or moderation, than if it was an intrenchment upon the Articles of Faith. In this particular I cannot excufe the prefent Animadverter; yet I muft needs fay, he is a very Saint in comparison of another Animadverter, who hath writ upon the fame Subject, but neither like a Gentleman: nor like a Chriftian: nor like a Scholar. And fuch Writings anfwer themfelves.

# F I N I S.









# A SHORT CONSIDERATION OF

Mr. ERASMUS WARREN'S DEFENCE of his Exceptions against the Theory of the Earth.

SIR.



Have read over Mr. Er. Warren's Defence of his Exceptions against the Theory of the Earth: which, it may be, few will do after me; as not having curiofity or patience enough, to read fuch a long Pauphlet, of private or little ufe. Such altercations as thefe, are to you, I believe, as they are to

me, a fort of folly; but the Aggreffor must answer for that, who makes the trouble inavoidable to the Defendant. And 'tis an unpleafant exercise; a kind of Wildgoose-chase; where he that leads must be followed, through all his extravagances.

The Author of this Defence must pardon me, if I have lefs apprehentions both of his judgment and temper, than I had before. For, as he is too verbole and longwinded ever to make a close reasoner. So it was unexpected 2 A flort Confideration of the Defence of the

expected to me to find his fyle fo captious and angry, as it is in this laft Paper. And the fame ftrain continuing to the end, I was forry to fee that his blood had been kept upon the fret, for fo many Months together, as the Pamphlet was a-making.

He might have made his Work much fhorter, without any lofs to the Senfe. If he had left out his popular enlargments, juvenile excursions, ftories and ftrains of Country-Rhetorick, (whereof we fhall give you fome inftances hereafter) his Book would have been reduc'd to half the compafs. And if from that reduc'd half, you take away again trifling altercations and pedantick repartees, the remainder would fall into the compafs of a few Pages. For my part, I am always apt to fufpect a Man that makes me a long answer: for the pretife point to be spoken to, in a multitude of Words is easily loft: and Words are often multiplied for that very purpose.

However if his humour be verbole, it might have been, at least, more easie and inoffensive : there having been no provocation given him in that kind. But let us guels, if you pleafe, as well as we can, what it was in the late Anfwer, that fo much difcomposed the Excepter and altered his style. Either it must be the words and language of that Anfwer : or the fenfe of it, without refpect to the Language. As to the Words, 'tis true, he gives fome inflances of expressions offenfive to him; yet they are but three or four, and those methinks, not very high: P. 31. tho' he calls them the brats of Palfion; they are these indifcreet, rude, injudicious and uncharitable. These characters, it feems, are applyed to the Excepter, in fome part of the Answer, upon occasion offer'd. And whether those occafions were just or no, I dare appeal to your judgment. As to the Word Rude, which feems the most harsh, I had faid indeed, that he was rude to Ananagoras: and fo he was, not to allow him to be a competent witnefs in matter of Fact, whom all Antiquity, lacred and prophane, hath represented to us as one of the greatest Men amongst the Antients. Thad also faid in another Place, that, a rude, and injudicious defence of Scripture by railing and ill language, is the true may to liffen and disparage it. This I ftill justifie as true, and if he apply

apply it to himfelf, much good may it do him. I do not remember that it is any where faid that he was rude to the Theorift; if it be, 'tis poffibly upon his charging him with Blafphemy, horrid blafphemy against the Holy Ghost, for faying, the Earth was diffelv'd at the Delage. And I appeal to any Man, whether this is not an uncharitable, and a rude charge. If a Man had curfed God, or call'd our Saviour an Impostor, what could he have been charg'd with more, than Blasphemy, horrid blasphemy? And if the fame things be charg'd upon a Man, for faying, the Earth was diffelv'd at the Deluge; either all crimes and errors must be equal, or the Charge must be rude. But however it must be rude in the opinion of the Theorist, who thinks this neither Crime nor error.

What fays the Defence of the Exceptions to this? P. 153. It makes use of diffinctions for mitigation of the cenfure : and fays, it will indircetly, confequentially, or reductively, be of blasphemous importance. Here blasphemy is changed into blasphemous importance, and horrid blasphemy into confequential, O.c. But taking all thefe mitigations, it feems however, according to his Theology, all errors in Religion are blasphemy, or of blasphemous importance. For all errors in Religion must be against Scripture one way or other : at least confequentially, indirectly, or reductively : and all that are fo, according to the Doctrine of this Author, muft be blasphemy or of blasphemous importance. This is crude Divinity, and the Answerer had reason to sub-joyn what we cited before, That, a rude and injudicious defence of Scripture, is the true way to leffen and difparage it.

Thus much for *rude* and *uncharitable*: as for the other two Words, *indifcrect* and *injudicious*, I cannot eafily be induc'd to make any apology for them. On the contrary, I'm afraid, I shall have occasion to repeat these characters again, especially the latter of them, in the perusal of this Pamphlet. However they do not look like *brats of passion*, as he calls them: but rather as cool and quiet judgments, made upon Reasons and Premises. I had forgot one expression more. The anfwer, it feems, fom where calls the Excepter a *Dabler* in *Philosophy*, which he takes ill. But that he is a Dabler

## 4 A short Consideration of the Defence of the

ler, both in Philosophy and Astronomy, I believe will evidently appear upon this second examination of the fame passages upon which that Character was grounded. We will therefore leave that to the trial, when we come to those passages again, in the following difcourse.

Thefe, Sir, as far as I remember, are the Words and expressions which he hath taken notice of, as offensive to him, and effects of passion. But, methinks, these cannot be of force sufficient to put him so much out of humour, and change his flyle so much, as we find it to be in this last Pamphlet. And therefore I am inclinable to believe, that 'tis the fense rather, than the Words or language of the Answer, that hath had this effect upon him : and that fome unhappy passiges, that have expos'd his missiages I will guess at, as well as I can, and note them to you as they occur to my memory.

But give me leave first, upon this occasion of his new way of writing, to diffinguish and mind you of three forts of arguing, which you may call, *Reasoning*, *Wrangling*, and *Scolding*. In fair reasoning, regard is had to Truth only, not to Victory : let it fall on whether fide it will. But in wrangling and fcolding, 'tis victory that is purfued and aim'd at in the first place, with little regard to truth. And if the Contention be manag'd in civil terms, 'tis but wrangling : if in uncivil, 'tis fcolding. I will not fo far anticipate your judgment as to rank this Arguer in any of the three orders : if you have patience to read over his Pamphlet, you will beft fee how and where to fet him in his proper place.

We now proceed to those passages in the Answer, which probably have most exasperated the Author of the Exceptions and the Defence. Exc. p. 77, Crc. In his Exceptions he had said, The Moon being present, or in her present place in the Firmament, at the Time of the Chaos, she would certainly trouble and discompose it, as she does now the Waters of the Sea: and, by that means hinder the formation of the Earth. To this we answer'd, that the Moon that was made the 4th day, could not binder the formation of the Earth, which was made the 3d day. This was a plain intelligible answer:

anfwer : and at the fame time difcover'd fuch a manifeft blunder in the objection, as could not but give an uneafie thought to him that made it.

However we must not deny, but that he makes fome attempt to fhift it off in his Reply: For he fays, Def: p. 12. the Earth formed the 3d day, was Moles's Earth, which the Extepter contends for : but the Earth he diffutes against, is the Theorist's, which could not be formed the 3d day. He fhould have added, and therefore would be hinder'd by the Moon: otherwise this takes off nothing. And now the question comes to a clear flate: for when the Excepter fays, the Moon would have hinder'd the formation of the Earth, either he speaks upon Moses's Hypothes, or upon the Theorist Hypothes. Not upon the Theorist's Hypothes, for the Theorist does not suppose the Moon present then. Eccl. p. 77, 78. Def. p. 73. lin. 12, 13. And if he speaks upon Moses's Hypothes, the Moon that was made the 4th Day, must have hinder'd the formation of the Earth the 3d Day. So that the Objection is a Blunder upon either Hypothes.

Furthermore, whereas he fuggefts that the Anfwerer makes use of  $\mathcal{Mofes}$ 's Hypothesis to confute his Adversary, but does not follow it himself: 'Tis fo far true, that the Theorist never faid that  $\mathcal{Mofes}$ 's six-Days Creation was to be understood literally, but however it is justly urged against those that understand it literally, and they must not contradict that Interpretation which they own and defend.

So much for the Moon, and this firft Paffage, which I fuppofe was troublefome to our Author. But he makes the fame Blunder in another Place, as to the Sun. Both the Luminaries, it feems, flood in his way. In the 10th Chapter of his Exceptions, he gives us a new Hypothefis about the Origin of Mountains: which, in fhort, is this, That they were drawn or fuckt out of the Earth by the influence and inftrumentality of the Sun. Whereas the Sun was not made, according to Mofes, till the 4th Day, and the Earth was form'd the 3d Day. 'Tis an unhappy Thing to fplit twice upon the fame Rock, and upon a Rock fo vifible. He that can but reckon to four, can tell whether the 3d Day, or 4th Day came fooner.

## 6 A floort Confideration of the Defence of the

To cure this Hypothefis about the Origin of Mountains, he takes great pains in his Defence, Pag. 97, 08,00. 100, 101. and attempts to do it by help of a Diffinction, dividing Mountains into Maritime and Inland. Now 'tis true, fays he, Thefe maritime Mountains, and fuch as were made with the hollow of the Sea, must rife when that was funk or deprost : namely, the 3d Day. Yet Inland ones, he fays, might be raifed tome earlier. and fome later : and by the influence of the Sun. This is a weak and vain Attempt to defend his Notion; for, besides that this Distinction of Maritime and Inland Mountains, as arifing from different Caufes, and at different times, is without any ground, either in Scripture or Reason : If their different Origin was admitted, the Sun's extracting thefe Inland Mountains out of the Earth. would still be abfurd and incongruous upon other accounts.

Scripture, I fay, makes no fuch Diffinction of Mountains, made at different Times, and from different Caufes. This is plain, feeing Mofes does not mention Mountains at all in his fix-days Creation : nor any where elfe, till the Deluge. What Authority have we then to make this Diffinction; or to suppose that all the great Mountains of the Earth were not made together? Befides, what length of Time would you require, for the production of these Inland Mountains? were they not all made within the fix-days Creation? Hear what Mofes fays at the end of the 6th Day. Thus the Heavens and the Earth were finished, and all the Host of them. Gen. c. 21. And on the 7th day, God ended his Work which he had made. Now if the Excepter fay, that the Mountains were all made within these fix-days, we will not ftand with him for a Day or two; for that would make little difference as to the action of the Sun. But if he will not confine their production to Mofes's fix-days, how does he keep to the Mofaical Hypothesis? Or how fhall we know where he will ftop, in his own way? for if they were not made within the fix-days, for any thing he knows, they might not be made till the Deluge; feeing Scripture no where mentions Mountains before the Flood.

And as Scripure makes no Diffinction of Maritime and Inland Mountains, fo neither hath this Diffinction

any

any foundation in Nature or Reafon. For there is no apparent or differnable Difference betwixt Maritime and Inland Mountains, nor any Reafon why they fould be thought to proceed from different Caufes, or to be rais'd at different Times. The Maritime Mountains are as rocky, as ruderous, and as irregular and various in their flape and pofture, as the Inland Mountains. They have no diffinitive Charafters, nor any different Properties, internal or external : In their Matter, Form or Composition, that can give us any ground to believe, that they came from a different Original. So that this Distinction is meerly precarious, neither founded in Scripture nor Reason, but made for the nonce to serve a Turn.

Belides, what Bounds will you give to these Maritime Mountains? Are they diftinguish'd from Inland Mountains barely by their diftance from the Sea, or by fome other Character ? If barely by Diftance, tell us then how far from the Sea do the Maritime Mountains reach, and where do the Inland begin, and how shall we know the Terminalis Lapis? Especially in a continued Chain of Mountains, that reach from the Sea many hundreds of Miles Inland; as the Alps from the Ocean to Pontus Euxinus, and Taurus, as he fays, Def. p. 143. fifteen hundred Miles in length, from the Chineje Ocean to the Sea of Pamphylia. In fuch an uninterrupted Ridge of Mountains, where do the Land-Mountains end, and Sea-Mountains begin? Or what Mark is there, whereby we may know that they are not all of the fame Race or do not all fpring from the fame Original? Such obvious Enquiries as thefe, thew fufficiently, that the Diffination is meerly Arbitrary and Fiditious.

But suppose this Distinction was admitted, and the Maritime Mountains made the 3d Day, but Inland Mountains I know not when : The great Difficulty fill remains, How the San rear'd up thefe Inlind Moantains afterwards. Or if his l'ower be fufficient for fuch Effects, why have we not Mountains made fliff to this Day? Seeing our Mountain-maker the Son is ftill in the Firmament, and feems to be as buffe at work as ever. The Defender hath made fome Answer to this Question, in these Words, Def. p. 09. The Question is put, Why have we no Alountains made new? If might as well have been

## 8 A short Confideration of the Defence of the

been askt, fays he, Why does not the Fire make a doughbak'd Loaf fwell and buff up? And, he fays, this Anfiver must be satisfactory to the Question propounded. It must be, that is, for want of a better; for otherwife this Dough-comparison is unfatisfactory upon many Accounts. First, there was no ferment in the Earth, as in this Dough-cake; at least it is not prov'd, or made appear, that there was any. Nay, in the Exceptions, when this Hypothefis was propos'd, there was no mention at all made of any ferment or Leaven in the Earth; but the Effect was wholly imputed to Vapors and the Sun. But to supply their Defects, he now ventures to add the Word fermentive, as he calls it. ibid. lin. 19. A fermentive, flatulent Principle, which heav'd up the Earth, as Leaven does Dough. But, belides, that this is a meer groundless and gross Poslulatum, to suppose any fuch Leaven in the Earth : If there had been fuch a Principle, it would have fwollen the whole Mass uniformly, heav'd up the exterior Region of the Earth every where, and fo not made Mountains, but a fwolm bloated Globe.

This, Sir, is a 2d Paffage, which I thought might make the Defender uneafie. We proceed now to a 3d and 4th in his Geography and Aftronomy. In the 14th Chapter of his Exceptions, pag. 289, speaking of the change of the Situation of the Earth, from a right Pofture to an oblique, he fays, according to the Theory, the Ecliptick in the Primitive Earth, was its Equinoctial now. This, he is told by the Anfwer, is a great miftake ; namely, to think that the Earth, when it chang'd its Situation, chang'd its Poles and Circles. What is now reply'd to this? He speaks against a Change, fays the Defence, in the Poles and Circles of the Earth; a necdlefs Trouble, and occasioned by his own oversight. For had he but lookt into the Errata's, he might have seen there, that thefe Parenthefes, upon which he grounded what 'e fays, should have been left out. So this is acknowledg'd an Erratum, it feems, but an Erratum Typographicum; not in the Senie, but only in the Parenthefes, which, he fays, should have been left out. Let us then lay aside the Parenthefes, and the Sentence flands thus, For under the Ecliptick, which in the primitive Situation of the Earth, according to the Theory, was its Equinoctial; and divided

divided the Globe into two Hemispheres, as the Equator does now. The dry Ground, &c. How does this alter or mend the Senfe? Is it not ftill as plainly affirm'd, as before, that, according to the Theory, the Ecliptick in the Primitive Earth was its Equinoctial? And the fame thing is suppos'd throughout all this Paragraph, Exc. p. 289, 290. And if he will own the Truth, and give Things their proper Name, 'tis downright Ignorance or a gross Mistake in the Doctrine of the Sphere, which he would first father upon the Tkeory, and then upon the Parenthefes.

And this leads me to a 4th Paffage, much-what of the fame nature, where he would have the Earth to have been translated out of the Æquator into the Ecliptick, and to have chang'd the Line of its motion about the Sun, when it chang'd its Situation. His Words are thefe, Exc. p. 158, 159. So that in her annual motion about the Sun, the, namely the Earth, before her change of Situation, mas carried directly under the Equinoctial. This is his Miftake. The Earth mov'd in the Ecliptick, both before and after her change of Situation; for the change was not made in the Circle of her Motion about the Sun, but in her Posture or Inclination in the fame Circle. Whereas he supposes that she shifted both Posture, and allo her Circuit about the Sun, Ibid. p. 159. as his Words are in the next Paragraph. But we shall have occasion to reflect upon this again in its proper Place. We proceed now to another Aftronomical Miftake.

A 5th Paffage, which probably might difquiet him. is his falle Argumentation at the end of the 8th Chap. concerning Days and Months. Exc. p. 187. He fays there, if the natural Days were longer towards the Flood, than at first; (which no Body however affirms) fewer than thirty would have made a Month; whereas the duration of the Flood is computed by Months confifting of thirty Days a piece: Therefore, fays he, they were no longer than ordinary. This Argumentation the Answer told him, mas a meer Paralogism, or a meer Blunder. For 30 Days are 30 Days, whether they are longer or fhorter; and Scripture does not determine the length of the Davs. There are feveral Pages fpent in the Defence, to get off the Blunder : Let's here how he begins, P. 78, 79, 80; St. Tho' Scripture does not limit G 2 or

## 10 cA (hort Confideration of the Defence of the

or account for the length of Days expressly, yet it does it implicitly, and withal very plainly and intelligibly. This is deny'd, and if he makes this out, that Scripture does very plainly and intelligibly determine the length of Days at the Deluge, and makes them equal with ours at present, then, I acknowledge, he hath remov'd the Blunder; otherwife it stands the same, unmov'd and unmended. Now observe how he makes this out; For, fays he, Scripture gives us to understand, that Days before the Flood, were of the fame length that they are of now, BY INFORMING US, that Months and Years, which were of the same length then that they are of at present, mere made up of the same number of Days. Here the Blunder is still continued, or, at best, it is but transferr'd from Days to Months, or from Months to-Years. He fays, Scripture informs us that Months and Years were of the fame length then, that they are of at present. If he mean by the same length, the fame number of Days, he relapses into the old Blunder, and we still require the length of those Days. But if Scripture informs us that the Months and Years at the Flood, were of the fame length that they are of now, according to any abfolute and known Measure, diftinct from the number of Days, then the Blunder is fav'd. Let's fee therefore by whether of these two Ways he proves it in the next Words, which are these, For how could there be just 12 Months in the Year, at the time of the Deluge : and 30 Days in each of these Months, if Days then had not confifted, as they do now of 24 Flours a-piece. We allow a Day might then coulift of 24 Hours, if the Diffinction of Hours was fo ancient. But what then, the Question returns concerning the length of those Hours, as it was before concerning the length of the Days; and this is either idem per idem, or the fame Error in another Inftance. If you put but Hours in the place of Days, the Words of the Answer have still the fame force: Twenty four Hours were to go to a Day, whether the Hours were longer or forter; and Scripture does not determine the length of the Hours. This, you fee, is still the fame Cafe, and the fame Paralogifin hangs upon both Inftances.

But he goes on ftill in this falle Tract, in these Words: And as Providence hath fo ordered Nature, that Days

Days (that depend upon its diurnal motion) should be one yur'd by Cincumgyrations of the Earth---- So it hath taken care that each of these Circumrotations should be performed in 24 Hours; and confequently that every Day should be just to long that 30 of them (in way of round reckoning) might compleat a Month. Admit all this, that 30 Days compleat a Month. Still if Scripture hath not determin'd the length of those Days, nor the flowness or fwiftness of the Circumgyrations that make them, it hath not determin'd to us the length of those Months, nor of the Years that depend upon them. This one would take to be very intelligible; yet he goes on still in the fame Maze, thus, But now had the Circumgyrations of the Earth grown more flow towards the Deluge (by fuch Caufes as the Excepter fuggested) fo as every Day had confifted of 30 Hours, &c. But how fo, I pray? This is a wild ftep: Why 30 Hours? Where does Scripture fay fo, or where does the Theorift fay fo? We fay the Day confifted then as now of 24 Hours, whether the Hours were longer or fhorter; and that Scripture hath not determin'd the length of those Hours, nor confequently of those Months, nor confequently of those Years. So after all this a-do, we are just where we were at first, namely, That Scripture not having determin'd the absolute length of any one, you cannot by that determine the length of any other. And by his fhifting and multiplying Inftances, he does but absurda absurdis accumulare, ne perpluant.

We offer'd before, in our Anfwer, to give the Excepter fome light into his Miftake; by diffinguifning in thefe Things, what is *abfolute* from what is *relative*: The former whereof cannot, under thefe or any fuch like Circumftances, be determin'd by the latter. For inftance: A Man hath ten Children, and he will not fay abfolutely and determinatively what Portion he will give with any one of them; but he fays, I will give my eldeft Child a tenth Part more than my 2d, and my fecond a 9th Part more than my 3d, and my third an Sth Part more than my 4th; and fo downwards in proportion to the youngeft. Not telling you, in any abfolute Sum, what Money he will give the youngeft, or any other: You cannot, by this, tell what Portion the Man will give with any of his Children. I leave G 3 you you to apply this, and proceed to a nearer Infrance, by comparing the Measures of Time and Longitude. If you know how many Inches make a Foot, how many Feet a Pace, how many Paces a Mile, Orc. you cannot by these Numbers determine the absolute Quantity of any one of the forefaid Measures, but only their relative Quantity as to one another. So if Scripture had determin'd, of how many Hours a Day confifted; of how many Days a Month; of how many Months a Year; you could not by this alone determine the abfolute Duration or Quantity of any one of these, nor whether they were longer or fhorter than our prefent Hours, Days, Months, or Years. And therefore, I fay still, as I faid at first, 30 Days are 30 Days, whether they are longer or fhorter; and 30 Circumgyrations of the Earth are 30, whether they be flower or fwifter. And that no Scripture Proof can be made from this, either directly or confequentially, that the Days before the Flood, were or were not, longer than they are at prefent. But we have been too long upon this Head.

We proceed now from his Aftronomy to his Philofophy. 'Twas observ'd in the Answer, P. 38, that the Excepter in the beginning of the oth Chap. Suppos'd Terrestrial Bodies to have a nitency inwards, or downwards towards the Center. This was noted as a falfe Principle in Phylosophy; and to rectify his Mistake, he now replies, Def. p. 82. That he underftood that Expression only of *felf-central* and *quiefcent Bodies*. Whereas in truth, the Question he was speaking to, was about a fluid Body turning upon its Axis. But however let us admit his new Senfe, his Principle, I'm afraid, will fill need rectification; namely, he affirms now, that Quiescent Earthly Bodies are impregnated with a nitency inward, or downward towards the Center. I deny alfo this reform'd Principle; if Bodies be turn'd round, they have a nitency upwards, or from the Center of their motion. If they be not turn'd round, nor mov'd, but quiescent, they have no nitency at all, neither upwards nor downwards; but are indifferent to all Lines of motion, according as an external impulse shall carry them, this way or that way. So that his impregnation with a nitency downwards, is an occult and fictitious quality, which

which is not in the nature of Bodies, whether in motion or in reft. The truth is, The Author of the Exceptions makes a great flutter about the *Cartefian Philosophy*, and the *Copernican Systems*, but the frequent mistakes he commits in both, give a just suspicion that he underflands neither.

Laftly, we come to the grand discovery of a Fifteen-Cubit-Deluge, which, it may be, was as uneafie to him upon fecond thoughts, as any of the reft : at leaft one would guess fo, by the changes he hath made in his Hypothelis. For he hath now, in this Defence, P. 181, 182. reduc'd the Deluge to a deftruction of the World by Famine, rather than by drowning. I do not remember in Scripture any mention made of Famine in that great judgment of Water brought upon Mankind, but he thinks he hath found out fomething that favours his opinion : namely, that a good Part of Mankind at the Deluge, were not drown'd, but starv'd for want of vietuals. And the Argument is this, because in the ftory of the Deluge Men are not faid to be drown'd, but to perifs, die or be destroy'd. But are they faid any where in the ftory of the Deluge, to have been famifo'd? And when God fays to Noah, Gen. 6. 17. I will bring a Flood of Waters upon the Earth, to destroy all Flesh, Does it not plainly fignifie, that that deftruction should be by drowning? But however let us hear our Author : when he had been making use of this new Hypothesis of starving, to take off fome arguments urged against his fifteen-cubit Deluge (particularly, that it would not be fufficient to deftroy all Mankind) he adds these Words by way of proof. Def. p. 182. And methinks there is one thing which feems to infinuate, that a good Part of the Animal world might perhaps come to an end thus : by being driven to fuch straights by the overflowing Waters, as to be FA-MISHT or STARV'D to Death. The Thing is this, in the story of the Deluge, it is no where said of Men and living Creatures, that they were drown'd, but they dyed, or were destroyed. Those that are drown'd are destroy'd, I imagine, as well as those that are *starv'd* : to this proves nothing. But that the deftruction here spoken of, was by drowning, feems plain enough, both from God's words to Noah before the Flood, and by his Words after the Flood, when he makes his Covenant with Noah G 4

14 eA fhort Confideration of the Defence of the Noah, in this manner: I will establish my Covenant with you, neither shall all steps be cut off any more by the Waters of a Flood, Gen. 9. 11. Now to be cut off, or destroy'd by the Waters of a Flood, is, methinks, to be drown'd. And I take all Flesh to comprehend the Animal World, or at least, all Mankind. Accordingly our Saviour fays, Mat. 24. 39. in Noah's time, the Flood came and took the wall amay: namely, all Mankind.

This is one Expedient our Author hath found out, to help to bear off the Inconveniences that attend his fifteen-Cubit Deluge; namely, by converting a good Part of it into a Famine. But he hath another Expedient to joyn to this, by increasing the Waters; and that is done by making the Common Surface of the Earth, or the highest Parts of it, as he calls them, Def. 165, & 180. to fignify ambiguoufly, or any height that pleafes him ; and confequently fifieen Cubits above that, fignifies alfo what height he thinks fit. But in reality, there is no Surface common to the Earth, but either the exteriour Surface, whether it be high or low; or the ordinary level of the Earth, as it is a Globe or convex Body. If by his common furface he mean the exteriour furface, that takes in Mountains as well as Low-lands, or any other superficial Parts of the Earth. And therefore if the Deluge was fifteen Cubits above this common furface, it was fifteen Cubits above the higheft Mountains, as we fay it was. But if by the common furface he mean the common level of the Earth, as it is a Globular or convex Body, then we gave it a right Name, when we call'd it the ordinary level of the Earth; namely, that levelor furface that lies in an equal convexity with the furface of the Sea. And his fifteen Cubits of Water from that level, would never drown the World. Laftly, If by the common Surface of the Earth, he understand a 3d furface, different from both these, he must define it, and define the height of it; that we may know how far this fifteen-Cubit Deluge rife, from fome known Basis. One known Basis is the surface of the Sea, and that furface of the Land that lies in an equal convexity with it: Tell us then if the Waters of the Deluge were but fifteen Cubits higher than the furface of the Sea, that we may know their height by some certain and determinate Measure, and upon that examine

mine the Hypothesis. But tell us they were fifteen Cubits above, not the Mountains or the Hills, but the Highlands, or the highest Parts of the common Surface of the Earth, and not to tell us the height of these higest Parts from any known Bafis; nor how they are diffinguish'd from Hills and Mountains, which incur our Senfes, and are the Measures given us by Moses : This. I fay, is but to cover his Hypothefis with Ambiguities, when he had made it without grounds: And to leave room to fet his Water-mark higher or lower, as he fhould fee Occafion or Neceflity. And of this indeed we have an Inftance in his laft Pamphlet, for he has rais'd his Water mark there, more than an hundred Cubits higher than it was before. In his Exceptions he faid, P. 300. not that the Waters were no where higher than just fifteen Cubits, above the Ground, they might in most Places be thirty, forty, or fifty Cubits higher. But in his Defence he fays, P. 180. the Waters might be an hundred or two hundred Cubits higher, than the general ordinary plain of the Earth. Now what Security have we, but that in the next Pamphlet, they may be 500 or a 1000 Cubits higher than the ordinary furface of the Earth.

This is his 2d Expedient, raifing his Water-mark indefinitely. But if these two Methods be not sufficient to deftroy Mankind, and the animate World, he hath yet a third, which cannot fail; and that is, Destroying them by Evil Angels, Def. p. 00. Flettere finequeo. This is his laft Refuge; to which purpole he hath these Words, When Heaven was pleas'd to give Satan leave, he caus'd the Fire to confume Job's Sheep, and caufed the Wind to destroy his Children. And how eafily could thefe Spirits, that are Ministers of God's Vengeance, have made the Waters of the Flood fatal to those Creatures that might have escaped them, if any could have done it? As suppose an Eagle, or a Faulcon: The Devil and his Crue catch them all, and held their Nofes under Water. However, methinks, this is not fair play, to deny the Theorift the Liberty to make use of the ministery of good Angels, when he himfelf makes use of cvil Spirits.

Thefe, Sir, and fuch like Paffages, where the Notions of the Excepter hath been exposid, were the Caufes, I imagine, of his angry Reply. Some Creatures, you know.

# 16 A short Consideration of the Defence of the

know, are more fierce after they are wounded : And fome upon a gentle chafe will fly from you, but if you prefs them and put them to Extremities, they turn and fly in your Face. I fee by our Author's Example, how eafily, in thefe perfonal Altercations, Reafoning degenerates into Wrangling, and Wrangling into Scolding: However, if I may judge from thele two Hypothefes which he hath made, about the rife of Mountains, and a fifteen-Cubit Deluge, of all Trades I fhould never advife him to turn Hypothefis-maker. It does not feem at all to lie to his Hand, and Things never thrive that are undertaken, Diis iratis, genioque finiftro.

But as we have given you fome Account of this Author's Philosophical Notions, fo it may be you will expect that we should entertain you with some Pieces of his Wit and Eloquence. The Truth is, he feems to delight and value himself upon a certain kind of Country-Wit and popular Eloquence, and I will not grudge you the Pleasure of enjoying them both, in such Instances as I remember. Speaking in contempt of the Theory and the Anfwer, (which is one great Subject of his Wit) he expresses himself thus, Def. p. 48. But if Arguments be fo meak, that they will fall with a Thillip, why should greater Force be used to beat them down? To draw a Rapier to ftab a Fly; or to charge a Piftol to kill a Spider; I think would be preposterous. I think fo too, in this we are agreed. In another Place, being angry with the Theorift, that he would not acknowledge his Errors to him, he hath these Words, P. 108. 'Tis unlucky for one to run his Head against a Post : But when he hath done, if he will fay he did not do it, and stand in, and defend what be fays: 'tis afign he is as fenceless as he was unfortunate; and is fitter to be pitied than confuted. This Wit, it may be, you'll fay, is downright clownery. The Truth is, when I obferv'd, in reading his Pamphlet, the courseness of his Repartees, and of that fort of Wit wherin he deals most and pleases himself, it often rais'd in my Mind, whether I would or no, the Idea of a Pe-dant: Of one that had feen little of the World, and thought himself much wittier and wifer than others would take him to be. I will give you but one Instance more of his ruftical Wit. Telling the Theorift of an itch of writing, P. 214. Methinks, fays he, he might have

bave laid that pruvient Humour, by foratching himfelf with the Briars of a more innocent Controverfy; or by SCRUBBINGSOUNDLT against fomething elfe than the Holy Scripture. He speaks very fensibly, as if he understood the Difease, and the way of dealing with it. But I think Holy Scripture does not come in well upon that Occasion.

All this is nothing, Sir, in comparison of his popular Eloquence. See with what alacrity he runs it off-hand. in a Similitude betwixt Adam and a Lord Lieutenant of a County. p. 113. When the King makes a Gentleman Ld. Lieutenant of a County, by virtue of his Commission is he prefently the strongest Man that is in it ? Does it enable him to encounter whole Regiments of Soldiers in his fingle Perfon? Does it impower him to carry a Cannon upon his Neck? Or when the great Gun is fired off, to catch the Bullet as it flies, and put it up in his Pocket ? So when God gave Adam dominion over the Fomls, did he mean that he should dive like a Duck, or foar like a Falcon? That he should fimin as naturally as the Sman, and hunt the Kite or Hobby, as Boys do the Wren? Did he mean that he fould hang up Ofritches in a Cage, as People do Linnets? or fetch down the Eagles to feed with his Pullen, and make them perch with his Chickens in the Henrooft?

So much for the Fowls, now for the Fifh. Ibid. When God gave Adam Dominion over the Sea, was he to be able to dwell at the bottom, or to walk on the top of it? To drain it as a Ditch, or to take all its Fry at once in a Drag-net? Was he to fnare the Shark, as we do young Pickarels; or to bridle the Sea-Horfe, and ride him for a Pad? or to put a Slip upon the Crocodile's Neck, and play with him as with a Dog? &c. Sir, I leave it to you, as a more competent Judge, to fet a juft value upon his Gifts and Elocution. For my part, to fpeak freely, Dull Senfe, in a phantaftick Style, is to me doubly nauceous.

But left I fhould cloy you with thefe lufhious Harangues, I will give you but one more : and 'tis a mifcellany of feveral pieces of Wit together. Def. p. 68. Should twenty Mariners, fays he, confidently affirm that they failed in a Ship from Dover to Calais, by a brisk Gale out of a pair of Bellows? Or if forty Engineers fhould poffitively fivear, that the Powder mill near London, was late blown blown up, by a Mine then fprung at Great Waradin in Hungary, must they not be grievously perjur'd Persons? ----Or if the Historian that writes the Peloponesian War, had told that the Soldiers who fell in it, fought only with Sunbeams, and single Currants which grew thereabouts, and that hundreds and thousands were stabb'd with the one, and knocked on the Head with the other; who weuld believe that ever there were such Weapons in that War; that ever there was such a faral War in that Country? even so, &c. These, Sir, are flights and reaches of his Pen, which I dare not censure, but leave them to your Judgment.

Thus much is to give you a taft only of his Wit and Eloquence; and if you like it, you may find more of the fame strain, here and there, in his Writings. I have only one Thing to mind him of, That he was defired by the Theorift, Eng. Theo. p. 401. to write in Latin (if he was a Scholar) as being more proper for a Subject of this nature. If he had own'd and follow'd that Charader, I'm apt to think it would have prevented a great many Impertinencies : His Tongue, probably, would not have been to flippant in popular Excurtions and declamations, as we now find it. Neither is this any great prelumption or rafhness of Judgment, if we may guels at his Skill in that Language by his Translations here and there. Excep. p. 203. Cum plurima Religione is rendered with the Principle of their Religion. And if he fay he followed Sir W. Rawleigh in his Tranflation, he that follows a bad Translator without correction or notice, is fuppos'd to know no better himfelf. And this will appear the more probable, if we confider another of his Translations, in this prefent Work. Rei personam he translates the Representation of the Thing; initead of the Perfon of the Guilty : or the Perfon of him that is Reus not Actor. And in this, I dare fay, he was feduc'd by no Example. But left we should be thought to misrepresent him, take his own Words, fuch as they are, Dif. 168, 169. Yea, though it was spoken never so politively, it was but to set forth REI PERSONAM; to make the more full and lively Representation of the supposed Thing. Here, you see, he hath made a double Blunder, firft, in jumbling together Perfon and Thing; then, if they could be jumbled together,

ther, Rei Perfona would not fignify the full and lively Reprefentation of the Thing, but rather a difguife or perfonated Reprefentation of the Thing. However I am fatisfy'd from these Instances, that he had good Reason, notwithstanding the Caution or Desire of the Theorist to the contrary, to write his Books in his Mother's Tongue.

Thus we have done with the first Part; which was to mark out fuch Paffages, as we thought might probably have enflam'd the Author's Style in this Reply. When Men are refolved not to own their Faults, you know there is nothing more uneasy and vexatious to them. than to fee them plainly difcovered and expos'd. We must now give you some Account of the Contents of his Chapters, fo far as they relate to our Subject. Chap. 1/t Nothing. Chap. 2d is against extraordinary Providence : or that the Theorift should not be permitted to have recourfe to it upon any Occasion. This recourfe to extraordinary Providence being frequently objected in other Places, and of use to be diffinetly underftood : We will speak of it apart at the latter end of the Letter. Chap. 3. is about the Moon's hindring the formation of the Earth before the was formed herfelf, or in our Neighbourhood; as we have noted before. Another Thing in this Chap. is his urging, Oily or Oleagineous Particles not to have been in the Chaos, but made fince. I'll give a fhort Anfwer to this: Either there was or was not, Oleagineous Matter in the new-made Earth, (I mean in its fuperficial Region,) when it came first out of a Chaos? If there was, there was also in the Chaos, out of which that Earth was immediately made. And if there was no oleagineous Matter in the new-made Earth, how came the Soil to be fo fertile, fo fat, fo unctuous? I fay not only fertile, but particularly fut and untfuous : For he uses these very Words frequently in the Defcription of that Soil, Exc.. p. 211. Def. p. 69, Cr p. 08. And all fat and unctuous Liquors are olcagineous; and accordingly we have used those Words promiscuously, in the description of that Region: (Eng. Theor. Chap. 5.) understanding only fuch unctuous Liquors as are lighter than Water, and fwim above it, and confequently would flop and entangle the terrestrial Particles in their Fall or Descent. And seeing fuch unctuous and oleagineous Particles were in the new-made

## 20 A fort Confideration of the Defence of the

new-made Earth, they must certainly have been in the Matter out of which it was immediately formed, namely, in the *Chaos*. All the reft of this Chapter we are willing to leave in its full force: apprehending the Theory, or the Answer, to be in no Danger from such Argumentations or Reflections.

The 4th Chap. is very fhort and hath nothing argumentative. The 5th Chap. is concerning the Cold in the circumpolar Parts, which was fooken to in the Anfwer fufficiently, and we ftand to that. What is added about extraordinary Providence, will be treated of in its proper Place. The 6th Chap. is also fhort, against this Particular, that it is not fafe to argue upon Suppositions actually falfe. And I think there needs no more to prove it, than what was faid in the Anfwer. Chap. 7. is chiefly about Texts of Scripture, concerning which I fee no Occafion of faving any more than what is faid in the Review of the Theory. He fays, (p. 49.) that the Theorift catches himfelf in a Trap, by allowing that Pf. 33. 7. is to be understood of the ordinary Posture of the Waters, and yet applying it to their extraordinary Pofture under the Vault of the Earth. But that was not an extraordinary Pofture according to the Theorift, but their natural Pofture in the first Earth. Yet I allow the Expression might have been better thus, in a level or spherical convexity, as the Earth. He interprets min ?! (p. 53.) which we render the Garden of the Lord, Gen. 13. 10. not to be Paradife, but any pleafant Garden; yet gives us no Authority, either of ancient Commentator or Version, for this novel and paradoxical Interpretation. The Septuagint render it maco Seros ve Ses. The Vulgate, Paradifus Domini: and all ancient Verfions that I have feen render it to the fame Senfe. Does he expect then that his fingle Word and Authority, fhould countervail all the Ancient Tranflators and Interpreters? To the laft Place alledged by the Theorift, Prov. 8. 28. he fays the Anfwerer charges him unjuftly, that he understands by that Word no more than the rotundity or Spherical Figure of the Abyfs. Which, he fays, is a Point of Nonfence. I did not think the Charge had been fo high however, feeing fome Interpreters understand it fo. But if he underftand by up the Banks or Shores of the Sea, then he fould

fhould have told us how those Banks or Shores are in 'a fuper fucien Abiffi, as it is in the Text.

Pag. 50. He tays the Excepter does not milreprefent the Theorifl when he makes him to affirm the Conftruction of the First Earth to have been meerly mechanical; and he cites to this purpofe two Places, which only prove, that the Theorift made use of no other Caufes, nor fee any Defect in them, but never affirm'd that these were the only Causes. You may see his Words to this purpose expresly, Engl. Theor. p. 88. whereof the Excepter was minded in the Anfwer, p. 3. In the laft Paragraph of this Chapter, p.60. if he affirms any Thing, he will have the Pillars of the Earth to be underftood litterally. Where then, pray, do these Pillars stand that bear up the Earth? or if they bear up the Earth, what bears them up? What are their Pedestals, or their Foundations? But he fays Hypothefes muft not regulate Scripture, though in natural Things, but be regulated by it, and by the Letter of it. I would gladly know then, how his Hypothesis of the motion of the Earth, is regulated by Scripture, and by the Letter of it? And he unhappily gives an inflance just contrary to himfelf, namely, of the Anthropomorphites : For they regulate natural Reafon and Philosophy, by the Letter or literal Senfe of Scripture, and therein fall into a grofs Error. Yet we must not call the Author injudicious, for fear of giving Offence.

The 8th Chap. ibid. begins with the Earth's being carried directly under the Equinoctial, before its change of fituation : without any manner of obliquity in her fight, or declination towards either of the Tropicks in HER COURSE. Here you fee, when the Earth changed its Situation, it chang'd, according to his Aftronomy, two Things; its Sile, and its Courfe; its Site upon its Axis, and its Courfe in the Heavens. And fo he fays again in the next Paragraph, put the Cafe the Earth shift her Posture, and also her Circuit about the Sun, in which the perfified till the Deluge. Here is plainly the fame Notion repeated : That the Earth changed not only its Site, but also its Road or Courfe about the Sun. And in confequence of this he supposes its Course formerly to have been under the Equinoctial, and now under the Ecliptick: It being translated out of the one into the other,

#### 22 A short Consideration of the Defence of the

other, at its Change. Yet he feems now to be fensible of the Abfurdity of this Doctrine, and therefore will not own it to have been his Sense; and as an Argument that he meant otherwise, he alledges, that he declared before, that by the Earth's right Situation to the Sun, is meant that the Axis of the Earth was always kept in a paralleliss to that of the Ecliptick, p. 61. But what's this to the purpose? This speaks only of the Site of the Earth, whereas his Error was in supposing its Course or annual Orbit about the Sun, as well as its Site upon its own Axis, to have been different, and changed at the Deluge: As his Words already produced against him, plainly testify.

What follows in this Chapter is concerning the perpetual Equinox. And as to the reasoning Part of what he fays in defence of his Exceptions, we do not grudge him the Benefit of it, let it do him what service it can. And as to the hiftorical Part, he will not allow a Witnefs to be a good Witnefs as to Matter of Fact, if he did not affign true Caufes of that Matter of Fact. To which I only reply, tho' Tiverton Steeple was not the caufe of Goodwin Sands, as the Kentift Men thought, yet their Teftimony was fo far good, That there were fuch Sands, and fuch a Steeple. He alfo commits an Errour as to the nature of Tradition. When a Tradition is to be made out, it is not expected that it should be made appear that none were ignorant of that Tradition in former Ages : Or that all that mentioned it, underftood the true Grounds and Extent of it ; but it is enough to fhew the plain Foot-fleps of it in Antiquity, as a Conclusion, though they did not know the Realons and Premifes upon which it depended. For inftance, the Conflagration of the World is a Doctrine of Antiquity, traditionally delivered from Age to Age; but the Caufes and manner of the Conflagration, they either did not know or have not deliver'd to us. In like manner that the first Age and State of the World was without change of Seafons, or under a perpetual Equinox, of this we fee many Foot-fteps in Antiquity, amongst the Jews, Christians, Heathens: Poets, Philosophers; but the Theory of this perpetual Equinox, the Caufes aud manner of it, we neither find, nor can reasonably expect, from the Antients. So much for the Equinox.

This Chapter, as it begun with an Error, fo it unhappily ends with a Paralogifm : namely, that, becaufe 30 Days made a Month at the Deluge, therefore those Days were neither longer nor shorter than ours are at prefent. Tho' we have fufficiently expos'd this before, yet one thing more may be added, in answer to his confident Conclusion, in these Words: But to talk, as the Answerer does, that the Month should be lengthened by the Days being fo, is a fearful Blunder indeed. For let the Days (by flackening the Earth's diurnal Motion) have been never fo long, yet (its annual motion continuing the (ame) the Month must needs have kept its usual length; only fewer Days would have made it up. 'Tis not usual for a Man to perfevere to confidently in the fame Error; as if the intervals of Time, Hours, Days, Months, Years, could not be proportionably increast, so as to contain one another in the fame proportion they did before, and yet be every one increast as to absolute duration. Take a Clock, for Instance, that goes too flow; the Circuit of the Dial-plate is 12 Hours, let thefe reprefent the 12 Signs in his Zodiack, and the Hand to be the Earth that goes through them all; and confequently, the whole Circuit of the Dial-plate represents the Year. Suppose, as we faid, this Clock to go too flow, this will not hinder; but still fifteen Minutes make a Quarter, in this Clock, four Quarters make an Hour, and 12 Hours the whole Circuit of the Dial-plate. But every one of these intervals will contain more Time than it did before, according to abfolute Duration, or according to the Measures of another Clock that does not go too flow. This is the very cafe which he cannot or will not comprehend, but concludes thus in effect, that because the Hour confists still of four Quarters in this Clock, therefore it is no longer than ordinary.

The 9th Chapter alfo begins with a falfe Notion, that Bodies quiefcent (as he hath now alter'd the cafe) have a nitency downmards. Which Miftake we rectified before, if he pleafe. Then he proceeds to the Oval Figure of the Earth, and many Flourishes and Harangues are made here to little purpose; for he goes on upon a falfe Supposition, that the Waters of the Chaos were made Oval by the weight or gravitation of the Air; a Thing H

### 24 A short Confideration of the Defence of the

that never came into the Words or Thoughts of the Theorift. Yet upon this Supposition he runs into the deferts of Bilebulgerid, Def. p. 85, 86. and the Waters of Mare del Zur; Words that make a great noife, but to no effest. If he had pleas'd he might have feen the Theorift made no use of the weight of the Air upon this Occasion, by the Instance he gave of the preffure of the Moon, and the Flux of the Waters by that preffure. Which is no more done by the gravitation of the Air, than the Banks are preft in a fwift Current and narrow Channel, by the gravitation of the Water. But he fays rarefied Air makes lefs refiftance than grofs Air; and rarefy'd Water in an Æolipile, it may be he thinks, preffes with lefs force than unrarefy'd. Air poffibly may be rarefy'd to that degree as to leffen its refistance; but we speak of Air moderately agitated. to as to be made only more brisk and aslive. Moreover he fays, the Waters that lay under the Poles must have rifen perpendicularly, and why might they not. as well have done fo under the Equator? The Waters that lay naturally and originally under the Poles, did. not rife at all; but the Waters became more deep there, by those that were thrust thither from the middle Parts of the Globe. Upon the whole I do not perceive that he hath weaken'd any one of the Propositions upon which the Formation of an Oval Earth depended. Which were these, First, That the tendency of the Waters from the Centre of their motion, would be greater and ftronger in the Equinoctial Parts, than in the Polar; or in those Parts where they moved in greater Circles, and confequently fwifter, than in those where they were moved in leffer Circles and flower. Secondly, Agitated Air hath more force to repel what preffes against it than flagnant Air; and that the Air was more agitated and rarify'd under the Equinoctial Parts, than under the Poles. Thirdly, Waters hinder'd and repell'd in their primary tendency, take the eafieft way they can to free themselves from that force, fo as to perfevere in their motion. Lastly, To flow latterally upon aPlain, or to ascend upon an inclin'd Plain, is easier than to rife perpendicularly. These are the Propositions upon which that Difcourfe depended, and I do not find that he hath disprov'd any one of them. And this,

Sir,

Exceptions against the Theory of the Earth. 25 Sir, is a short Account of a long Chapter, Impertinencies omitted.

Chap. 10. Is concerning the Original and Caufes of Mountains, which the Excepter unhappily imputes to the heat and influence of the Sun. Whether his Hypothefis be effectually confuted, or not, 1 am very willing to fland to the judgment of any unconcern'd Perfon. that will have the patience to compare the Exceptions and the Anfwer, in this Chapter. Then as to his Historical Arguments, as he calls them, to prove there were Mountains before the Flood, from Gyantsthat faved themselves from the Flood upon Mount Sion; and Adam's wandring feveral hundreds of Years upon the Mountains of India: Thefe, and fuch like, which he brought to prove that there were Mountains before the Flood, he now thinks fit to renounce, Def. p. 97. and fays he had done fo before by an anticipative Sentence. But if they were condemn'd before by an anticipative Sentence, as Fables and Forgeries, why were they ftuft into his Book, and us'd as Traditional evidence against the Theory?

Laftly, He contends in this Chapter for Iron and Irontools before the Flood, and as early as the time of Cain 2 because he built a City; which, he fays, could not be built without Iron and Iron-tools. To which it was Answer'd, Anf. p. 49, 50. that, if he fancied that City of Cain's, like Paris or London, he had reason to believe that they had Iron-tools to make it. But suppose it was a number of Cottages, made of Branches of Trees, of Ofiers and Bulrusses; or, if you will, of Mud-Walls, and a Roos of Straw, with a Fence about it to keep out Beastis: There would be no such Necessity of Iron-tools.

Confider, pray, how long the World was without knowing the ufe of Iron, in feveral Parts of it; as in the Northern Countries and America: and yet they had Houfes and Cities after their fashion. And to come nearer home, confider what Towns and Cities our Ancestors, the Britains had in Casar's time; more than two thousand Years after the Time of Cain. Com. li. 5. Oppidum Britanni vocant, cum Sylvam impeditam vallo atque fossa munierant: quo incursionis hostium vitanda causa, convenire consueverunt: Why might not Henochia, Cain's City, be such a City as this?

## 26 A short Consideration of the Defence of the

And as to the Ark, which he also would make a Proof that there were Iron and Iron-tools before the Flood. Ibid. 'twas Anfwer'd, that Scripture does not mention Iron or Iron-tools in building of the Ark; but only Gepher-wood and Pitch. To which he replies, Def. p. 103. If Scripture's filence concerning Things be a ground of prefumption that they were not what then thall we think of an Oval and unmountainous Earth, an inclosed Abyls, a Paradifiacal World, and the like; which the Scripture makes no mention of. I cannot eafily forbear calling this are injudicious Reflection, tho' I know he hath been angry with that Word, and makes it a Brat of Paffion. But I do affure him I call it fo coolly and calmly. When a Thing is deduc'd by natural Arguments and Reafonthe filence of Scripture is enough. If he can prove the motion of the Earth by natural Arguments, and that Scripture is filent in that Point, we defire no better Proof. Now in all those Things which he mentions, an Oval and unmountainous Earth, an inclosed Abyss, a Paradifiacal World, Scripture is at least filent; and therefore 'tis natural Arguments must determine these Cafes. And this ill-reasoning he is often guilty of, in making no Diftinction betwixt Things that are, or that are not prov'd by natural Arguments, when he appeals to the interpretation of Scripture.

Chap. 11. Is to prove an Open Sea (fuch as we have now) before the Flood. All his Exceptions were an-Swered before, Anfir. c. 11. and I am content to stand to that Anfwer; referving only what is to be faid hereafter concerning the literal Senfe of Scripture. However he is too lavish in some Expressions here, as when he fays, (p. 115.) That Adam died before so much as one Fish appeared in the World. And a little before he had faid, P. 114. For Fishes, if his Hypothesis be believed, were never upon this Earth in Adam's time. Thefe Expreffions, I fay, cannot be juftify'd upon any Hypothefis. For why might not the Rivers of that Earth have Fifh in them, as well as the Rivers of this Earth, or as our Rivers now? I'm fure the Theory, or the Hypothe -. fis he mentions, never faid any Thing to the contrary, but rather suppos'd the Waters fruitful, as the Ground was. But as to an open Sea, whether fide foever you take

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take, that there was, or was not, any before the Flood: I believe however Adam, to his dying Day, never fee either Sea, or Sea-fifh : nor ever exercis'd any Dominion over either.

Chap. 12. Is concerning the Rain-bow; and hath no new Argument in it, nor Reinforcement. But a Queftion is moved, whether as well, neceffirily fignifies as The real Question to be confider'd here, fetting much. afide Pedantry, is this, whether that Thing (Sun or Rain-bow, or any other) could have any fignificancy as a Sign, which fignified no more than the bare Promife would have done without a Sign. This is more material to be confider'd and refolved, than whether as well and as much fignify the fame.

Chap. 13. Is concerning Paradife, and to justify or excufe himfelf why he baulkt all the Difficulties, and faid nothing new or inftructive upon that Subject. But he would make the Theorift inconfiftent with himfelf, in that he had faid, Def. p. 125. that neither Scripture nor Reason determine the Place of Paradise; and yet determines it by the Judgment of Christian Fathers. Where's the inconfiftency of this? The Theory, as a Theory, is not concerned in a Topical Paradile; and fays moreover that neither Scripture, nor Reason, have determin'd the Place of it; but if we refer our felves to the Judgment and Tradition of the Fathers, and fland to the Majority of their Votes, (when Scripture and Rea-fon are filent) they have so far determin'd it, as to place it in the other Hemisphere, rather than in this, and fo exclude that shallow Opinion of fome Moderns: that would place it in Mesopotamia. And to baffle that Opinion was the Defign of the Theorift; as this Author alfo feems to take notice, P. 131.

After this, and an undervaluing of the Teftimonies of the Fathers, he undertakes to determine the Place of Paradife by Scripture, and particularly that it was in Mesopotamia, or some Region thereabouts. And his Argument is this, because in the last Verse of the 3d Chap. of Genefis, the Cherubims and flaming Sword are faid to be plac'd לנו-ערן, which he faysis, to the East of the Garden of Eden. But the Septuagint (upon whom he must chiefly depend for the Interpretation of the Word agra in the first place, ch. 2. 8.) read it

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### 28 A short Consideration of the Defence of the

it here answarn is macydelos This Trught. And the Vulgate renders it, ante Paradifum voluptatis: and according to the Samaritan Pentateuch 'ris rendered ex adver- $\int o$ . Now what better authorities can be bring us for his translation? I do not find that he gives any, as his usual Way is, but his own authority. And as for the Word Dyp? in the 2d Chap. and 8th ver. which is the principal Place, 'tis well known, that, except the Sepruagint, all the ancient Verfions, Greek and Latin, (befides others) render it to another Senfe. And there is a like uncertainty of translation in the Word My, as we have noted elsewhere. Lastly the Rivers of Paradife, and the Countries they are faid to run through or encompais, are differently underftood by different Authors, without any agreement or certain conclusion. But these are all beaten Subjects, which you may find in every Treatife of Paradife, and therefore'tis not worth the time to purfue them here.

Then he proceeds to the longevity of the Ante-diluvians : which, fo far as I can understand him to affirm any thing he fays, P. 130. was not general : but the Lives of some few were extraordinary length'ned by a special bleffing : the elongation being a work of Providence, not of nature. This is a cheap and vulgar account, (and fo are all the Contents of this Chap. ) prov'd neither by Scripture, nor Reason, and calculated for the Humour and Capacity of those, that love their Ease more than a diligent enquiry after Truth. He hath indeed a bold Affertion afterwards, That Moles does diftinguish, as much or more, betwixt two races of Men before the Flood; the one long-livers, and the other fort-livers: As he hath diftingusht the Gyants before the Flood, from the common Race of Mankind. These are his Words, P.141. Is not his distinction equally plain in both Cafes? speaking of this forementioned Diftinction. Or, if there be any difference, does be not distinguish better betwixt long-livers. and short-livers, than he does betwixt men of Gigantick and of usual proportion? Let's fea the Truth of this : Mofes plainly made mention, Gen. 6. 4. of two Races of Mankind; the ordinary Race, and those of a Gigantick Race, or Gyants. Now tell me where he plainly makes mention of *thort-livers* before the Flood. And if he no where make mention of fort-livers, but of longlivers

*livers* only, how does he diffinguish as plainly of these two Races, as he did of the other two? for in the other he mention'd plainly and feverally both the Parts or Members of the diffinction, and here he mentions but one, and makes no diffinction.

Then he comes to the Teffimonies cited by Josephus for the longevity of the Ante-diluvians, or first inhabitants of the Earth. And these he roundly pronounces to be utterly falfe. This Gentleman does not feem to be much skill'd in Antiquity, either facred or prophane : And yet he boldly rejects these Teflimonies (as he did those of the Fathers before) as utterly false: P. 142. which Josephus had alledged in vindication of the Hiftory of Mofes. The only Reason he gives is, because these Testimonies fay, They liv'd a thousand Tears : Whereas Mofes does not raife them altogether fo high. But the Question was not fo much concerning the precife number of their Years, as about the excess of them beyond the prefent Lives of Men: And a round number in fuch cafes is often taken instead of a broken number. Befides, feeing according to the Account of Mofes, the greater part of them liv'd above Nine hundred Years, at least he should not have faid these Testimonies in Josephus were utterly false, but false in part, or not precifely true.

Now he comes to his Reafons against the Ante-diluvian longevity; which have all had their Anfwers before, and those we stand to. But I wonder he should think it reasonable, p. 144, 145. that mankind, throughout all Ages, should increase in the fame proportion as in the first Age: And if a decuple proportion of Increase was reafonable at first, the fame should be continued all along : and the product of Mankind, after Sixteen hundred Years, fhould be taken upon that fuppolition. I fhould not grudge to admit that the first pair of Breeders might leave ten pair : But that every pair of these ten, should also leave ten pair, without any failure: And every pair in their Children fhould again leave ten pair: And this to be continued, without diminution or interruption, for Sixteen hundred Years, is not only a hard Supposition, but utterly incredible. For still the greater the number was, the more Room there would be for Accidents of all forts: and every failure towards the begin-H 4

## 30 A short Consideration of the Defence of the

beginning, and proportionably in other Parts, would cut off Thoulands in the laft product.

Chap. 14. Is against the Diffolution of the Earth, and the Difruption of the Abys, at the Deluge : Such as the Theory represents. Here is nothing of new Argument, but fome ftrokes of new railing Wit, after his way. He had faid in his Exceptions that the Diffolution of the Earth was horrid Blasphey : Now he makes it Reductive Blasphemy, as being indirectly, consequentially, or reductively, P. 153, 154. contrary to Scripture. By this Rule, we told him, all Errors in Religion would be Blafphemy, and if he extend this to Errors in Philosophy also, 'tis ftill more harfh and injudicious. I wonder how he thinks, the Doctrine which he owns, about the motion of the Earth, should escape the charge of Blasphemy; that being not only indirectly, but directly and plainly contrary to Scripture. We thought that expression, the Earth is diffolved, being a Scripture Expression, would thereby have been protected from the imputation of Blasphemy; and we alledged to that purpose, (besides Pf. 75. 3.) Ifa. 24. 19. Amos 9. 5. He would have done well to have proved these Places in the Prophets Isaiab and Amos, to have been figurative and tropological, as he calls it; for we take them both to relate to the diffolution of the Earth, which literally came to pais at the Deluge. And he not having proved the contrary, we are in Hopes still that the Diffolution of the Earth may not be horrid Biasphemy, nor of Blasphemous Importance.

Then having quarrell'd with the Guard of Angels which the *Theorift* had affign'd for the prefervation of the Ark, in the time of the Deluge : He falls next into his blunder, that the *Equator* and *Ecliptick* of the Earth were interchang'd, when the Situation of the Earth was chang'd. This Error in the Earth is *Coufin-Germain* to his former Error in the Heavens, viz. That the Earth chang'd it's Tract about the Sun, and leapt out of the *Equator* into the *Ecliptick*, when it chang'd it's Situation. The truth is, this *Copernican System* teems to lie crofs in his imagination. I think he would do better to let it alone. However, tho' at other times he is generally verbofe and long-winded, he hath the fenfe to pafs this by, in a few words: Laying the blame upon certain *Parenthefes* or *Semicircles*, whofe Innocency notwithftanding

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we have fully clear'd, and fhew'd the Poifon to be fpread throughout the whole Paragraph, which is too great to be made an *Erratum Typographicum*.

Then after, P. 160, 161. Hermus, Caister, Menander and Caius; Nile and its mud, Piscenius Niger, who contended with Septimus Severus for the Empire, and Reprimanded his Souldiers for bankering after Wine. Du Val, an Ingenious French Writer, and Cleopatre and her admired Antony: He Concludes, that the Waters of the Deluge raged amongst the Fragments, with lasting, incessaria and unimaginable turbulence.

And fo he comes to an Argument against the Diffolution of the Earth. P. 162. That, All the Buildings Erected before the Flood, would have been shaken down at that time, or elle overwhelmed. He inftanc'd in his Exceptions in Seth's Pillars; Henochia, Cain's City; and Joppis: thefe he fuppos'd fuch Buildings as were made before, and ftood after the Flood. But now Seth's Pillars and Henochia being difmist, he insists upon Joppa only, and fays, this must have confisted of fuch materials, as could never be prepared, formed and set up, without Iron Tools. Tho' I do not much believe that Joppa was an Antediluvian Town, yet whatever they had in Cain's time, they might before the Deluge, have Mortar and Brick; which as they are the first Stony Materials, that we read of, for Building : So the Ruins of them might fland after the Deluge. And that they had no other Materials is the more probable, because after the Flood, at the Building of Babel, Moses plainly intimates that they had no other Materials than those. For the Text fays, Gen. 11. 3. They faid one to another, go to, let us make Brick, and burn them thoroughly : And they made Brick for Stone, and Slime had they for Mortar. But now this Argument methinks, may be retorted upon the Excepter with Advantage. For, if there were no Diffolutions, Concuffions, or Abforptions, at the Deluge. instead of the Ruins of Joppa, methinks we might have had the Ruins of an hundred Antediluvian Cities. Efpecially, if according to his Hypothesis, they had good Stone, and good Iron, and all other Materials, fit for ftrong and lafting Building. And, which is also to be confider'd, that it was but a fifteen-Cubit Deluge. fo that Towns built upon Eminences or High-Lands. would

would be in little Danger of being Ruin'd; much lefs of being Abolifht.

His laft Argument (p. 163.) proves, if it prove any thing, that God's promife, that the World fhould not be Drown'd again, was a vain and trifling thing, to us, who know it must be Burnt. And confequently, if Noah understood the Conflagration of the World, he makes it a vain and trifling thing to Noah alfo. If the Excepter delight in fuch Conclusions, let him enjoy them, but they are not at all to the mind of the Theorift.

Chap. 15. Now we come to his new Hypothefis of a Fifteen-Cubit Deluge. And what fhifts he hath made to deftroy the World with such a Diminutive Flood, we have noted before : First, by raising his Water-mark, and making it uncertain. Then by Converting the De-luge, in a great Measure, into a Famine. And Lastly, by Deftroying Mankind and other Animals, with evil Angels. We shall now take notice of some other Incongruities in his Hypothefis. When he made Mafes's Deluge but Fifteen-Cubits deep, we faid that was an unmerciful Paradox, and askt whether he would have it receiv'd as a Postulatum, or as a Conclusion. All he Answers to this is, that the fame Queffion may be ask: concerning feveral Parts of the Theory: P. 166. Particularly, that the Primitive Earth had no Open Sea. Whether is that, fays he, to be receiv'd as a Postulatum, or as a Conclusion? The Answer is ready, as a Conclusion, deduced from Premises, and a Series of Antecedent Reasons. Now can he make this Anfwer for his Fifteen-Cubit Deluge ? Must not that still be a Postulatum, and an unmerciful one? As to the Theory, there is but one Postulatum in all, viz. That the Earth rife from a Chaos. All the other Propositions are deduc'd from Premises, and that one Postulatum alfo is prov'd by Scripture and Antiquity. We had noted further in the Anfwer, that the Author had faid in his Exceptions, that he would not defend his Hypothefis as True and Real; and we Demanded thereupon, Why then did he trouble himfelf or the World with what he did not think True and Real? To this he replies, Many have written Ingenious and Ufeful Things, which they never believ'd to be True and Real. Romances suppose, and Poetical Fiftions: Will you have your fifteen Cubit Deluge pals for fuch? But then the

the mischief is, where there is neither Truth of Fact, nor Ingenuity of Invention, fuch a Composition will hardly pass for a Romance, or a good Fiction. But there is ftill a greater difficulty behind : The Excepter hath unhappily faid, Exc. p. 302. Our supposition stands suppor-ted by Divine Authority, as being founded upon Scripture; which tells us as plainly as it can speak, that the Waters prevail'd but fifteen-Cubits upon the Earth. Upon which Words the Aniwerer made this Remark, Anfw. p. 67. If his Hypothefis be founded upon Scripture, and upon Scripture as plainly as it can speak, why will be not defend it as TRUE and REAL? For to be supported by Scripture, and by plain Scripture, is as much as we can alledge for the Articles of our Faith. To this he replies now. Def. p. 168. that he begg'd Allowance at first, to make bold with Scripture a little. This is a bold excufe, and he especially, one would think, should take heed how he makes bold with Scripture; left, according to his own notion, he fall into Blasphemy or fomething of Blasphemous Importance, indircetly, consequentially, or reductively, at least. However this excuse, if it was a good one, would take no place here, for to underftand and apply Scripture, in that Sense that it speaks as plainly as it can speak, is not to make bold with it, but Modefty to follow its dictates and plain Senfe.

He feels this load to lie heavy upon him, and ftruggles again to shake it off, with a distinction. When he faid his fifteen-Cubit Deluge was supported by Divine Authority, &c. This, he fays, ibid. was spoken by him, in an Hypothetick or Suppositious way, and that it cannot possibly be understood otherwise by Men of Sense. Here are two hard Words, let us first understand what they fignifie. and then we shall better judge how Men of Sense would understand his Words. His Hypothetick or Suppositious may, fo far as I understand it, is the fame thing as by may of Supposition : Then his meaning is, he Supposes his fifteen-Cubit Deluge is supported by Divine Authority: And he supposes it is founded upon Scripture as plainly as it can speak. But this is to suppose the Question, and no Man of Sense would make or grant fuch a supposition. So that I do not fee what he gains by his Hypothetick and Suppositious way. But to draw him out of this Mift of Words, either he affirms this, that his Hypothefis is supported by Divine

## 34 A short Confideration of the Defence of the

Divine Authority, and founded upon Scripture as plainly as it can speak, or he denies it, or he doubts of it. If he affirm it, then all his excuses and diminutions are to no purpole, he must stand to his Cause, and show us those plain Texts of Scripture. If he deny it, he gives up his Cause, and all that Divine Authority he pretended to. If he doubt of it, then he should have express himself doubtfully: as, Scripture may admit of that Senfe, or may be thought to intimate fuch a thing; but he fays with a Plerophory, Scripture speaks it as plainly as it can speak. And to mend the matter, he unluckily fubjoyns in the following Words, P. 168, 169. Yea, tho' it was spoken never so positively, it was but to set forth REI PERSONAM: To make a more full and lively Reprefentation of the supposed thing. He does well to tell us what he means by Rei Perforam, for otherwife no Man of Senfe, as his phrafe is, would ever have made that Translation of those Words. But the truth is, he is fo perfectly at a los how to bring himfelf off, as to this particular, that in his Confusion he neither makes good Sense, nor good Latin.

Now he comes to another inconfiftency which was charg'd upon him by the Anfwer : Namely, that he rejects the Church Hypothefis concerning the Deluge, and yet had faid before, Exc. p. 300. I cannot believe (which I cannot well endure to (peak) that the Church hath ever gone on in an irrational way of explaining the Deluge. That he does reject this Church Hypothesis was plainly made out from his own Words, because he rejects the Common Hypothefis: (See the Citations in the Anfw. p. 68.) The General standing Hypothefis: The usual Hypothefis: The usual Sense they put upon facred Story, &c. These Citations he does not think fit to take notice of in his Reply : but puts all upon this general iffue, which the Answerer Concludes with: The Church way of explaining the Deluge, is either rational or irrational. If he fay it is rational, why does he defert it, and invent a nemone. And if he fay it is irrational, then that dreadful thing, which he cannot well endure to speak, That the Church of God hath ever goze on in an irrational way of explaining the Deluge, falls flat upon himself. Let's hear his answer to this Dilemma. Def. p. 170. We fay, fays he, that the Church way of explaining the Deluge, (by Creating

Creating and Annihilating waters for the nonce) is very rational. Then fay I still, why do you defert it, or why do you trouble us with a new one? Either his Hypothefis is more rational than the Church Hypothefis, or lefs rational? If lefs rational, why does he take us off from a better, to amuse us with a worse? But if he fay his Hypothefis is more rational than that of the Church's." Then Wee be to him, in his own Words, P. 171. that to black a blemish should be fasten'd upon the Wifest and Nobleft Society in the World, as to make himfelf more wife than they, and his Hypothefis more rational than theirs. The truth is, This Gentleman hath a mind to appear a Virtuoso: for the new Philosophy, and the Copernican System; and yet would be a Zealot for Orthodoxy, and the Church way of explaining things. Which two defigus do not well agree, as to the natural World, and betwist two Stools he falls to the Ground, and proves neither good Church-man, nor good Philosopher.

But he will not still be convinc'd that he deferts the Church Hypothesis, and continues to deny the defertion in these Words. Ibid. We say we do not defert or reject the Church way of explaining the Deluge. Now to discover, whether these words are true or false. Let us observe, First, what he acknowledges to have faid against the Church Hypothesis : Secondly, what he hath faid more than what he acknowledges here. He acknowledges that he faid the Church Hypothefis might be difgustful to the best and soundest Philosophick Judgments. And this is no good Character. Yet this is not all, for he hath fairly dropt a principal word in the Sentence, namely, *juftly*. Exc. p. 312. His Words in his Exceptions, were thefe, *fuch Inventions* (which he applies to the Church Hypothefis) as have been, and FUSTLY may be difguftful, not only to nice and fqueamish, but to the best and foundest Philosophick Judgments. Now judge whether he cited this Sentence before, truly and fairly, and whether in these words, truly cited, he does not difparage the Church Hypothefis, and justifie those that are disgusted at it.

He furthermore acknowledges that the usual ways of explaining the Deluge feem unreasonable to some, and anintelligible to others, and unsatisfactory to the most. But

## 36 A short Confideration of the Defence of the

But, it feems, he will neither be of these some, others, or most. Lastly, he acknowledges that he had said, Def. p. 171. The ordinary supposition, that the Mountains were covered with waters in the Deluge, brings on a necessity of setting up a new Hypothesis for explaining the Flood. If so, what was this ordinary supposition: was it not the supposition of the Church? And was that such a made it necessary to set up a new Hypothesis for explaining the Flood? Then the old Hypothesis was infufficient, or irrational.

Thus much he acknowledges, but he omits what we noted before, his rejecting or difapproving the common Hypothefis, the general standing Hypothefis, the usual Senfe they put upon the facred Story, &c. And do not all these Phrases denote the Church Hypothesis? He further omits, that he confest, (Ex. p. 325, ) be had expounded a Text or two of Scripture, about the Deluge, fo as none ever did. And deferting the common receiv'd Senfe, suts an ufual Glofs upon them. And is not that common receiv'd Senfe. the Senfe of the Church ; and his unufual Glois contratrary to it? Laftly, he fays, by his Hypothefis, we need not fly to a new Creation of Waters, and gives his Reafons at large against that Opinion, which you may fee, Except p. 313. Now those Reasons he thought either to be good Reafons, or bad Reafons : if bad, why did he fet them down, or why did he not confute them? If good, they ftand good against the Hypothesis of the Church; for he makes that New Creation and Annihi-lation of Waters at the Deluge, to be the Hypothesis of the Church. Def. p. 170. I fear I have spent two much time in fliewing him utterly inconfistent with himself in this particular. And I wonder he fhould be fo follicitous to justifie the Hypothesis of the Church in this point, seeing he openly dissents from it in a greater : I mean in that of the System of the World. Hear his Words, if you please, to this purpose. Def. p. 136. And what does the famous Aristotelian Hypothesis scem to be now, but a Mass of Errors? where such a System was contriv'd for the Heavens, and such a Situation affign'd to the Earth, as neither Reason can approve, nor Nature allow. Yet fo profperous and prevailing was this Hypothefis, that it was generally received, and fuccessfully. propagated for many Ages. This Prosperous Prevailing - Error,

Exceptions against the Theory of the Earth. 37 Error, or Mass of Errors, was it not espoused and supported by the Church? And to break from the Church in greater points, and scruple it in less, is not this to strain at Gnats, and swallow Camels?

So much for his inconfiftency with himfelf. The rest of this Chapter in the Answer, shews his inconfiftency with Moles; both as to the Waters covering the tops of the Mountains, which Moses affirms and the Excepter denies; and as to the decrease of the Deluge, which Moles makes to be, by the Waters retiring into their Chanels, after frequent Reciprocations, going and coming. But the Excepter fays, the Sun fuck'd up the waters from the Earth : just as he had before fuck'd the Mountains out of the Earth. These things are fo groundlefs, or fo grofs, that it would be tedi-ous to infift longer upon them. And whereas it is not reasonable to expect, that any others should be idle enough, as we must be, to collate three or four Tracks, to differn where the Advantage lies in these small Altercations: I defire only, if they be fo difpos'd, that they would collate the Exceptions, Answer and Defence, in this one Chapter, which is our Author's Mafter-piece : And from this I am willing they fhould take their meafures, and make a Judgment, of his good or bad fuccels in other Parts.

What fhifts he hath us'd to make his fifteen-Cubit Deluge fufficient to deftroy all Mankind, and all Amimals, we have noted before : and here 'tis (p. 181, 182.) that he reduces them to Famine. And after that, he comes to a long Excursion of feven or eight Pages, about the imperfection of Shipping after the Flood: Dcf. p. 183, 184, 185, &c. a good Argument for the Theorift, that they had not an open Sea, Iron-tools, and Materials for Shipping, before the Flood. For what should make them so inexpert in Navigation for many Years and Ages after the Flood, if they had the practice and experience of it, before the Flood? And what could hinder their having that practice and experience, if they had an open Sea, and all Iron and other Materials, for that use and purpose?

Lastly, he comes to his notion of the Great Deep, or Tehom Rabbah. Dcf. p. 191. Which he had made, before, in express Words, to be the Holes and Caverns.

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### '38 A short Confideration of the Defence of the

n the Rocks; I fay, in express Words, fuch as thefe, Exc. p. 312. Now Supposing that the Caverns in the Mountains were this great Deep: speaking of Moles's Great Deep, according to this new Hypothesis. He favs further (p. 105.) In cafe it be urg'd, that Caverns. especially Caverns fo high Situate, cannot properly be called the great Deep. Where you fee, his own objection fuppofes that he made those Caverns the Great Deep. And in the fame page, speaking of the Pfalmist's Great Deeps (in his own Senfe of making them Holes in Rocks) and Mofes's Great Deep, he fays, the fame thing might be meant by both. By all these Expressions one would think it plain, that by his Great Deep he meant his Caverns in Rocks : yet now, upon objections urged against it, he seems defirous to fly off from that notion. But does not yet tell us plainly what must be meant by Mofes's Great Deep, if, upon fecond thoughts, he would have the Sea to be understood by it, why does he not an fwer the Objections that are made by the Theorift against that Interpretation? Engl. Th. p. 110, Ge. Nay, why does he not answer what he himself had objected before (*Except. p.* 310.) against that supposition? He seems to unsay now, what he said before : and yet substitutes nothing in the place of it, to be underflood by Mofes's Tehom-Rabbah.

Chap. 16. Is a few Words concerning these expressions of Shutting the Windows of Heaven and the Fountains of the Abys, after the Deluge. And these were both shut alike, and both of them no less than the Caverns in the Mountains.

Chap. 17. Hath nothing of Argumentation of Philofophy: but runs on in a popular Declamatory way, and (if I may use that forbidden Word) injuticious. All amounts to this, Whether we may not go contrary to the Letter of Scripture, in natural things, when that goes contrary to plain Reason. This we affirm, and this every one must affirm that believes the Motion of the Earth, as our Virtuoso pretends to do. Then he Concludes all with an Harmonious close, that he follows the great example of a Reverend Prelate, Def. p. 215. and militates under that Episcopal Banner. I am willing to believe that he writ at first, in hopes to curry favour with certain Persons, by his great zeal for Ortho-

Orthodoxy; but he hath made fuch an hotch-potch of new Philofophy and Divinity, that I believe it will fcarce pleafe the Party he would cajole: nor fo much as his Reverend Patron. I was fo civil to him in the anfiver, as to make him a Saint in Comparifon of the former Animadverter: but, by the Stile and Spirit of this laft Pamphlet, he hath forfeited with me all his Saintfhip, both Abfolute and Comparative.

Thus much for his Chapters : and as to his Reflections upon the *Review of the Theory*, they are fo fuperficial and inconfiderable, that I believe he never expected that they fhould be regarded. I wonder however, that he fhould decline an Examination of the 2d Part of the Theory. It cannot be for want of good will to confute it: he hath fhewn that to the height, whatfoever his Power was. Neither can it be for want of difference or difagreement in opinion, as to the Contents of this later Part: for he hath reckon'd the *Millennium* amongft the Errors of the Antient Fathers, (Def. p. 136.) and the *Renovation of the World* he makes *Allegorical.* (p. 224, &c.) It muft therefore be for want of fome third thing: which he beft knows.

But before we Conclude, Sir, we must remember that we promifed to speak apart to two things, which are often objected to the Theorift by this Writer, and to little purpole; namely, his flying to Extraordinary Providence, and his flying from the literal Sense of Scripture. As to Extraordinary Providence, is the Theorift alone debarr'd from recourse to it, or would he have all Men debarr'd, as well as the Theorift? If fo, why doth he use it fo much himself? And if it be allow'd to others, there is no reason it should be deny'd the Theorift, unlefs he have difown'd it, and fo debarr'd himfelf that common Priviledge. But the contrary is manifest, in a Multitude of places, both of the first and second part of the Theory. Eng. The. p. 144, &c. For, besides a Discourse on purpose upon that fubject, in the 8th. Chap. of the first Book, in the last Chapter and last Words of the same Book (Latin) he does openly avow, both Providence (Natural and Mo-ral) and Miracles: in these Words, Denig, cum certiffimum fit a divina Providentia pendere res omnes, cujuf-cunque ordinis, & ab eadem vera miracula edita effe, &c. And

## 40 A fhort Confideration of the Defence of the

And as to the fecond Part of the Theory, the Ministery of Angels is there acknowledg'd frequently, both as to Natural and Moral Administrations. From all which Inftances it is manifest, that the Theorist did not debar himfelf, by denying either Miracles, Angelical Ministry, or extraordinary Providence; But if the Excepter be fo injuditious (pardon me that bold Word) as to confound all extraordinary Providence with the Alts of Omnipotency, he must blame himself for that, not the Theorift. The Creation and Anni*hilation* of Waters in an Act of pure Omnipotency. This the Theorift did not admit of at the Deluge : and if this be his fault, as it is frequently objected to him (Def. p. 9, 66, 170, Oc.) he perseveres in it still. and in the Reasons he gave for his opinion, which are no where confuted. Eng. The. p. 25, 26. But as for Acts of Angelical Power, he does every where acknowledge them in the great Revolutions, even of the Natural World. The. Lat. p. 53. Eng. p. 146, 147. If the Excepter would make the Divine Omnipotency as cheap as the Ministry of Angels, and have recourse as freely and as frequently to that, as to this : If he would make all extraordinary Providence the fame, and all Miracles, and fet all at the pitch of Infinite Power, this may be an effect of his ignorance or inadvertency, but is no way imputable to the Theorift.

In the next place, it may be observ'd, that the Theorift hath no where afferted, that Moles's Colmopaia (which does not proceed according to ordinary Providence) is to be literally understood; and therefore what is urg'd against him from the letter of that Cosmopæia, is improperly urg'd and without ground. There are as good Reasons, and better Authorities, that Mofes's fix days Creation should not be literally understood, than there are, why those Texts of Scripture that speak about the Motion of the Sun, should not be literally understood. And as to the Theorist, he had often intimated his Senfe of that Cosmopœia, that it was exprest more humano, & ad captum populi: as appears in feveral paffages; in the Latin Theory, speaking of the Mosaical Cosmogonia, he hath these Words : Theor. li. 2. c. 8. Conftat hac Cosmopæia duabus partibus, quarum prima, massas generales atque rerum

rum inconditarum statum exhibet : seguiturque eadem principia, & eundem ordinem, quem antiqui usque retinuerunt. Atque in boc nobiscum conveniunt omnes fere interpretes Christiani : nempe, Tohu Bohu Mosaicum idem else ac Chaos Antiquorum. Tenebras Mosaicas, &c. bucufque convenit M. fi cum antiquis Philosophis .--- methodum autem illam Philosophicam hie abrumpit, aliamque orditur, humanam, aut, si mavis, Theologicam: qua, motibus Chaos, ficundum leges natura, & divini amoris actionem, plane neglectis, & fucceffivis ipfus mutationibus in varias regiones & elements : His inquam, post-babitis, popularem narrationem de ortu rerum boc modo inflituit. Res ownes visibiles in fex classes, C.c. This is a plain indication how the Theorift underfrood that Cofmopœia. And accordingly in the English Theory the Author fays, P.402, Oc. I have not mention'd Mofes's Cofmopæia: becaufe I thought it deliver'd by him as a Lawgiver, not as a Philosopher. Which I intend to show at Large in another Treatife : not thinking that difcuffion proper for the vulgar Tongue. The Excepter was alfo minded of this in the Anfwer, p. 66. Now, 'tis much, that he, who hath fearcht all the Corners, both of the English and Latin Theory, to pick quarrels, should never observe such obvious passages as these. But still make objections from the Letter of the Mofaical Cofmopœia: which affect the Theorift no more than those places of Scripture that speak of the Motion of the Sun, or the Pillars of the Earth.

In the last place, the Theorist diffinguisht two methods for explaining the Natural World : that of an ordinary and that of an extraordinary Providence. And those that take the second way, he faid, might dispatch their task as foon as they pleas'd; if they engag'd Omnipotency in the Work. But the other method would require time : it must proceed by diffinst steps, and leifurely Motions, fuch as Nature can admit; And, in that refpect, it might not fuit with the buffe Lives, or impatient Studies, of most Men. Whom he left notwithstanding to their Liberty to take what method they pleas'd; provided they were not troublefome in forcing their hafty thoughts upon all others. Thus the Theorift hath express himself at the end of the first Book : C. 12. Interea, cum non omnes a natura ita compositi

### 42 A short Consideration of the Defence of the

positi simus, ut Philosophia studiis delectemur: Neque etiam liceat multis, propter occupationes vita, iisdem vacare, quibus per ingenium licuisset : iis jure permittendum est, compendiario sapere; & relictis viis natura & causarum secundarum, qua sepe longiuscula sunt, per causa superiores philosophari; idg; potissimum, cum ex piis affectibus hoc quandoque sieri possi : quibus, vel male sundatis, aliquid dandum esse existimo, modo non sint turbulenti. Thus the Theoriss, you see, sets two ways before them, and 'tis indifferent to him whether they take, if they will go on their way peaceably. And he does now moreover particularly declare, That he hath no Ambition, either to make the Excepter, or any other of the same Dispositions of Will, and the same elevation of understanding, Proselytes to his Theory.

Thus much for Providence; As to the literal Senfe of Scripture, I find, if what was noted before in the Anfirer, P. 82, 83, C.c. had been duly confider'd, there would be little need of Additions upon that Subject. The matter was stated freely and distinctly, and the Remarks or Reflections which the Excepter hath made in his Defence, upon this Doctrine, are both shallow and partial. I fay, partial : in perverting the Senfe, and feparating fuch things as manifestly depend upon one another. Thus the Excepter falls upon that expreffion in the Answer, Def. p. 202. Let us remember that this contradicting Scripture, here pretended, is only in natural things : where he fhould have added the other part of the Sentence, And also observe how far the Excepter himfelf, in fuch things, hath contradicted Scripture. Here he makes an odious Declamation, as if the Answerer had confeil that he contradicted Scripture in Natural things: whereas the Words are contradicting Scripture, here pretended : and 'tis plain by all the Difcourfe, that 'tis the literal Senfe of Scripture that is here spoken of, which the Excepter is also faid to contradict. Such an unmanly caption field flews the temper and measure of that Spirit, which rather than fay nothing will milreprefent the plain Senfe of an Author. In like manner, when he comes to those Words in the Answer, The cafe therefore is this, whether to go contrary to the Letter of Scripture things that relate to the Natural World, be, deftroying the Foundation of Religion, affronting

ting Scripture, and blaspheming the Holy Ghost. Def. p. 206. He fays, This is not to state the case truly, for it is not, fays he, going contrary to the Letter of Scripture that draws fuch evil confequences after it, but going contrary to the Letter of Scripture, where it is understood, And this the Theorist does, he fays, and the Excepter does not. But who fays to befides himfelf? This is fairly to beg the queffion, and can he suppose the Theorift fo easie as to grant this without proof? It must be the subject matter that determines, what is, and what is not, to be literally underftood. However he goes on, begging still the question in his own behalf. and fays, Those Texts of Scripture that speak of the Motion and Course of the Sun, are not to be underflood literally. But why not? Becaufe the literal Senfe is not to his mind? Of four Texts of Scripture which the Theorift alledg'd against him, for the Motion of the Sun, he Answers but one, and that very superficially, to fay no worfe. 'Tis Pf. 19. where the Sun at his riling is faid to be as a Bridegroom coming out of his Chamber, and to rejoyce as a ftrong Man to run his Race. And his going forth is from the end of the Heaven, and his Circuit to the ends of it. P. 207. Which he Anfwers with this vain Flourish: Then the Sun must be a Man, and must be upon his Marriage; and must be dreft in fine Cloths, as a Bridegroom is. Then he must come out of a Chamber, and must give no more Light, and caft no more Heat, than a Bridegroom does, &c. If a Man should ridicule, at this rate, the Discourse of our Saviour concerning Lazarus in Abraham's Bofom, and Dives in Hell, with a great Gulf betwixt them, yet talking audibly to one another; Luk. 16. And that Lazarus should be sent fo far, as from Heaven to Hell, only to dip the tip of his finger in Water, and cool Dives his Tongue. He that fhould go about thus to expose our Saviours Parable, would have a thanklefs Office, and effect nothing: for the Substance of it would stand good still: namely, that Mens Souls live after Death, and that good Souls are in a State of Eafe and Comfort, and bad Souls in a State of Mifery. In like manner, his ridiculing fome Circumstances in the Comparison made by the Pfalmist, does not at all destroy the Subfrance

## 44 A short Consideration of the Defence of the

Subfance of that Discourse: namely, that the Sun moves in the Firmament, with great swiftness and lustre, and hath the Circuit of its Motion round the Earth. This is the Substance of what the Pfalmist declares, and the rest is but a Similitude which need not be literally just in all particulars.

After this, he would fain perfwade the Theorift, that he hath excufed the Excepter for his receding from the literal Senfe, as to the Motion of the Earth; Def. p. 208. Because he hath granted, that, in certain cafes, we may and must recede from the literal Senfe. But where, pray, hath he granted, that the Motion of the Earth was one of those cases? yet Suppose it be fo, may not the Theorist then enjoy this Priviledge of receding from the literal Senfe upon occafion, as well as the Excepter? If he will give, as well as take, this Liberty, let us mutually enjoy it. But he can have no pretence to deny it to others, and take it himself. It uses to be a Rule in writing that a Man must not stultum fingere Lectorem. You must Suppose your Reader to have Common Senfe. But he that accuses another of Blasphemy for receding from the literal Senfe of Scripture in Natural things, and does himself, at the same time, recede from the literal Senfe of Scripture, in Natural things : one would think, quoad hoc, either had not, or would not Ex-, ercife, Common Senfe; in a literal way.

Laftly, He comes to the Common known Rule, affign'd to direct us, when every one ought to follow, or leave the literal Senfe which is p. 215, not to leave the literal Senfe, when the fubject matter will bear it, without abfurdity or incongruity. This he repeats in the next Page thus. The Rule is, When no kind of Abfurdities or Incongruities accrue to any Texts, from the literal Senfe. If this be his Rule, to what Texts does there accrue any Abfurdity or Incongruity, by fuppoling the Sun to move? For Scripture always fpeaks upon that fuppolition, and not one word for the Motion of the Earth. Thus he States the Rule, but the Anfmerer fuppoled, that the Abfurdity or incongruity might arife from the fubject matter. And accordingly he ftill maintains, that there are as just reafons (from the fubject

jeft matter) and better Authorities, for receding from the literal Senfe in the narrative of the fixdays Creation, than in those Texts of Scripture, that speak of the Motions and Course of the Sun. And to affirm the *Earth to be mov'd*, is as much *Blasphemy*, and more contrary to Scripture, than to affirm it to have been *disjolv'd*, as the Theorist hath done.

Sir, I beg your excufe for this long Letter, and leave it to you to judge whether the occasion was just or no. I know such jarrings as these, must needs make bad Musick to your Ears: 'tis like hearing two Instruments play that are not in Tune and Confort with one another. But you know Selfdefence, and to repel an affailant, is always allow'd: and he that begins the quarrel, must answer for the Confequences. However, Sir, to make amends for this trouble, I am ready to receive your Commands upon more acceptable Subjects.

Your most Humble Servant, &c.

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# A RELATION OFTHE PROCEEDINGS AT CHARTER-HOUSE, Upon Occasion of King $\mathcal{F}AMES$ the IId His prefenting a PAPIST To be admitted into that HOSPITAL. In Vertue of His Letters Difpenfatory. The SECOND EDITION. $L \cap N \mathcal{D} \cap N;$

Printed for J. HOOKE, at the Flower de Luce in Fleetsftreet, MDCCXIX.

## October 4. 1689. Let This be Printed. NOTTING H & M.



# RELATION OFTHE

Α

## PROCEEDINGS

#### A T

## CHARTER-HOUSE, &c.



HE Late Usurpation upon the Laws of England, by Dispensing Power, was fo Remarkable and Singular, that every Inftance of it ought to be Recorded to Posterity. They begun very early with Mr. Sutton's Holpit 1. commonly called the Charter house : and the King fent a Papift to be ad-

mitted Penfioner or Poor Brother there, contrary to all Rules of that Foundation. But he came accordingly Armed with a Royal Dispensation, both as to his Conformity to the Church of *England*, and as to the Oaths of Allegiance and Supremacy : Which they are bound to take at their Admission into that place.

The Governors of the Holpital, Perfons of the greatest quality, shewed themselves Faithful Trustees to Mr. Sutton upon that occasion. And tho' they had no precedent, at that time, to follow, made a vigo-rous relistance to this Encroaching Power. Whereby they, they did good Service alfo to the Publick, in that low Station of a Private Hofpital. As fometimes a little Frontier Garrifon, well defended, gives a check to a great Army, and a good example to the reft of the Country, to fland floutly upon their Defence.

### The KING's Letter was as followeth:

#### JAMES R.

R Ight Trufty and Right Welbeloved Coulins and Counfellors, and Right Trufty and Welbeloved Counfellors and Truffees, WE greet you well. Humble fuit having been made unto US, in the behalf of Andrew Popham, Geut. that, in regard of his Loyalty and Sufferings, and the necessitous condition he is thereby reduc'd unto, WE would befrow upon him the place of one of Our Penfioners in the Hofpital of the Charter-houfe; which request WE are Graciously pleafed to Condefcend unto. Our Will and Pleafure therefore is, that you choose and admit him the faid Andrew Popham into the first Pensioners Place in that Our Hofpital, that shall become void and in Our Disposal. Next after fuch as have already obtained Our Letters for the like Places, if any fuch be. Without Tendring any Oath or Oaths, unto the faid Andrew Popham: or requiring of him any Subfcription, Recognition or other Act or Acts in Conformity to the Doctrine and Discipline of the Church of England, as the same is now Established. And notwithstanding any Statute, Order, or Constitution of or in the faid Hospital: with which we are Graciously Disposed to Dispence in this behalf. To hold and enjoy the faid Place, with all Profits, Perquifits and Advantages thereunto belonging. And fo WE bid you heartily farewel. Given at Our Court at Whitehal the 17th Day of December, 1686. in the Second Year of Our Reign.

This Letter was not delivered to the Mafter of the Holpital, but to the Register at his House in the City. Who thereupon did not come to acquaint the Master with the Contents of it, but sent this Andrew Popham to him to be admitted, with a Certificate under his Hand, in the usual Form, as for an Admission of Course. Giving the Master no Notice that he was a Papist, or that

(2)

## that the King had difpens'd with his taking the Oaths and with his Religion.

#### The Certificate was This.

Thefe are to Certifie, That Andrew Popham is to be admitted a Penfioner into this Hofpital, upon the Nomination of the King's Majefty. And that his Place is now fallen.

### 20 Decemb. 1686. W. L. Regift.

Popham came to the Mafter with this Certificate, and defir'd to be admitted. The Mafter askt him, where his Letter of Nomination was, and to whom it was directed? He faid it was directed to the Governors of the Holpital, and he had left it in the Regifter's Hands. If it was direted to the Governors, the Mafter told him, it muft be deliver'd to them, before he could act upon it. And fo telling him when there would be a meeting of the Governors, difmift him without Admiflion.

The day appointed for the meeting of the Governors, was the Munday after Twelve-tide; but there did not come a full number at that time, fo they could not act. But on the 17th following, there was a full Affembly, and Popham was prefent, and his Bulinels heard. The King's Letter being read to the Governors, My Lord Chancellor Jeffrys prefently mov'd, that they fhouid immediately, without any Debate, proceed to vote, Whether Andrew Popham should be admitted or no, according to the King's Letter. And 'twas put upon the Mafter, as Junior, to Vote first. But the Master told them, he thought it was his Duty to acquaint their Lordships with the State and Constitution of that Hofpital, before they proceeded to a Vote. This was opposed by some, but, after a little debate, the Master was heard; Who thereupon acquainted their Lordfhips, That to admit a Penfioner into the Hofpital, without taking the Oaths of Allegiance and Supremacy, was not only contrary to the Conflictutions but also to an Act of Parliament of the House, provided in that Cafe; namely, to the Charter-Houfe, Act K 3

Aft 3. Car.  $\star$  In which it is declared and order'd in express terms, that no Person, Governor, Officer, nor Pensioner, shall be admitted into this Hospital, till they have taken the Oaths of Allegiance and Supremacy. When the Master had faid this, One Governor answer'd, What is this to the purpose? To whom the late Duke of Ormond reply'd. He thought it was very much to the purpose; For an Aft of Parliament was not fo flight a thing, but that it deferv'd to be confider'd. Hereupon, after some Discourse, the Question was put again, Whether Andrew Popham should be admitted or no: and it was carried in the Negative.

This, I think, was the first Stand that was made aagainst the Dispensing Power, by any Society in England. After which followed the Opposition it met with at the University of Cambridge, and at Magdalen Colledge in Oxford. The Governors of Charter-House had a fresh Example in fight, of a tame resignation to that Dispensing Power, in an Instance where both the honour of the Church, and many Acts of Parliament, were concern'd; But that had no other effect upon them, than to make them think it the more necessfary to stand in the Breach that was already made, and to stop the progress of that Torrent, which was in a fair way, at that time, to over run the Nation.

They intended to have return'd an Anfwer in Writing forthwith to the King's Letter; But as foon as that Vote was paft, my Lord Chancellor flung away, and fome others followed him; fo that there was not a Number left to act as an Affembly, or to do any more bufinefs at that time. My Lord of *Canterbury* attempted feveral times afterwards to have another Affembly, that this Letter might be writ to the King, but could not get a full Number together, till Midfummer following.

\* The words of the All of Parliament are thefe : And be it Enacted and Established by the Authority aforefaid, that every perfon that shall from henceforth be elected a Governor of the faid Hofpital shall, before he exercise the place of a Governor, take the feveral Oaths of Allegiance and Supremacy.—And that the Preacher, Minister, Schoolmaster, Usher, Officers, and poor Men, and every of them henceforth to be elected or admitted, shall before he exercise or take benefit of any such place, take the faid feveral Oaths of Supremacy and Allegiance. While the Bufinefs was hanging thus, there happen'd an Accident, which we thought would have put an end to the Controverfie. Another Perfon appear'd with a Letter of Nomination from the King of a Date Antecedent to that of *Popham*'s. And 'twas a Perfon qualified for the Place, one *Cardonel*, a French Proteftant Naturaliz'd. This we thought had been a toft method, invented by the Court, to fuperfede F pham's Letter, and folet the Controverfie fall without noife. But it prov'd otherwife; for when this Man's pretenfions came to be known at Court, The King fent another Letter to exclude him, and to reinforce His former Order for Popham.

#### The KING's Second Letter was this.

#### JAMES R.

R lght Trufty and Right Welbeloved Coulins and Counfellors, and Right Trufty and Welbeloved Counfellors and Truftees, We greet you well, We did by Our Letter of the 17th of December last, fignifie unto you, that it was Our Royal Will and Pleafure, that Andrew Popham, Gent. should be chosen and admitted into the first Pensioner's Place in that Our Hospital, which should become void and in Our Disposal: Next after fuch as had already obtained Our Letters for the like Places, if any fuch there were. Without Tendring any Qaths unto the faid Andrew Popham, or requiring of him any Subscription, Recognition, or other AA or AAs in Conformity to the Doctrine and Difcipline of the Church of England, as the fame is now Eftablished. Notwithstanding any Order or Constitution of or in Our faid Hospital : which We were and are Gracioufly pleas'd to Difpence in this behalf. To hold and enjoy the faid Place, with all Profits, Perquifites and Advantages thereunto belonging. And We do accordingly expect and hereby Require, that you forthwith admit him, the faid Andrew Popham, a Penfioner of that Our Hospital, in pursuance of this and Our faid former Letters. And whereas We are informed, that Philip de Cardonel had Our Letter, Dated the first Day of August last past, and that he omitted to present the fame, till the 23 of February last; after Andrem K 4

Andrew Popham's Letter had been prefented: We do therefore hereby declare Our Will and pleafure to be, That the faid Andrew Popham have the preference, and be immediately admitted into a Penfioner's place in that OurH ofpital. And fo we bid you heartily farewel. Given at Our Court at Whitehall the 21ft day of March, 1686-7. In the Third Year of Our Reign.

Here were Two Letters, you fee, already, under the Signet: And there wanted only a Broad-Seal, that all the Forces of the Difpenfing Power might be employ'd in this attack against *Charter-House*. At length a Broad Seal was fent, to compleat and ratify this Difpenfation for *Popham*; and a Copy of it left with the Master, collated in his prefence, with the Original. They brought alfo Witneffes along with them, to attest the Delivery and Collation, and fo left it in the Master's Hands.

These Letters Patents did not respect Popham only, but feveral Others also in the University of Cambridge: Four or Five there, that were dispensed with for like unqualifications. And because the form of one of these new Dispensations is worth seeing, I will set down the form of this in general, as it relates to them all; and particularly, all that belongs to Andrew Popham. They begun thus.

**MAMES** the Second, By the Grace of God of Eng-J land, Scotland, France and Ireland King, Defender of the Faith, &c. To all to whom these Presents shall come Greeting. Whereas Joshua Baffet ------and Andrew Popham, Elected, or directed by US to be elected one of the Alms-men of or in Sutton's Hospital near Smithfield, commonly called the Charter-House, have humbly befought us, that they may respectively have and enjoy the faid feveral and respective Places and Preferments, with all the Advantages and Emoluments to the fame respectively belonging, Without being obliged to repair to Church, or to use the Book of Common-Prayer, 'or to take the Oaths of Allegiance and Supremacy, or either of them; Or the Sacrament of the Lord's Supper, or any Teft, or making any Declarati-on or Subscription relating to Religion : or doing, performing, or fubscribing any other Act or Acts in Conformity See See See ÷ - 2

formity to the Doctrine, Discipline, or Liturgy of the Church of England. And We being well affured of the Loyalty and Integrity of the faid respective Per-fons, and of their fitness to have and enjoy the faid respective Places and Preferments, are gracioully difpofed to grant their faid humble fuit. KNOW YE therefore, that WE, for the confiderations afore-faid, and of Our especial Grace, certain Knowledge and meer Motion, have given and granted, and by these Presents. for Us, Our Heirs, and Succeffors do give and grant unto the faid Johna Baffet, Gc. and Andrew Popham, and to every of them, Our Royal License and Dispensation to abfent themselves respectively from Church, Chappel and usual Place of Common-Prayers, as the fame is now used in England; and to forbear using or reading the faid Prayers, or declaring their respective affent or confent to the Contents of the Book of Common-Prayer, now used in England; and to abstain from and forbear receiving and administring the Sacraments of the Lord's Supper, according to the Liturgy or ulage of the faid Church; and from taking the Oaths of Supremacy and Allegiance; and from reading and fubfcribing the Articles of Religion, commonly called the Nine and Thirty Articles; and from making, fubfcribing and repeating any Declaration, Acknowledgment, or Recognition; and from doing any other Act or Thing, required by, or mentioned or contained in one Act of Parliament made in the Thirteenth or Fourteenth Year of the Reign of our late Royal Brother, Entituled, An Act for the Uniformity of Publick Prayers, and Administration of the Sacraments, and other Rites and Ceremonies, and for establishing the form of Making, Ordaining and Confectating Bishops, Priefts and Deacons in the Church of England, mentioned or contained in another A& of Parliament, made in the Five and Twentieth Year of the Reign of our faid late Brother, Entituled, An Act for the preventing Dangers which may happen from Popish Recufants : And from doing, declaring and fubscribing all and every such other A& and Acts, thing and things, in Conformity to the Doctrine, Discipline, and Liturgy of the Church of England, as the said Joshua Basset-----and Andrew Popham, or any of

of them, by reason of their or any of their being admitted into, or having or enjoying the faid refpective Promotions and Places, are, is, or shall be, by the Laws. and Statutes of this our Realm of England, or by any Statute, Constitution or Custom of our faid University of Cambridge, or of the Colleges or Hofpital heretofore mentioned .---- AND OUR PLEASURE ALSO IS. and we hereby require, enjoyn, and command, the Governors of the Lands, Polleffions, Revenues and Goods of the Hospital of King James founded in Charter-House, within the County of Middlesex, at the humble Petition and only Coft and Charges of Thomas Sutton, Equire : Now and for the time being; and all other Perfons whom it may concern, that they, and every of them in their respective Places, do act and perform all and whatfoever is or ought to be acted, done and performed by them respectively, for the Electing, Admitting and Effablishing the faid Andrew Pophan to be one of the Poor Mer in the fild Hofpital, and to have and enjoy all the Profits, Benefits and Advantages, to anyPoor Man in the faid Hofpital belonging. Notwithfanding that the faid Andrew Popham hath not taken, or fhall omit, neglect, or refuie to take the Oaths of Supremacy and Allegiance, or either of them : Or hath not done or performed, or shall omit, neglect, or refuse to do or perform what by the faid Acts of Parliament, or any of them, or by one other Act of Parliament made in the Third or Fourth Year of the Reign of our late Royal Grandfather King James, over England, &c. Entituled, An Act for the establifting and confirming of the Foundation of the Hofpital of King James, founded in Charter-House, in the County of Middlefex, at the humble Petition and only Cofts and Charges of Thomas Sutton, Efquire; and of the Poffeffions thereof. Or by any Statute, Law, Constitution, or Custom of the faid Hospital, he is enjoyned or required to do or perform : as if he had fully and effectually done, or performed the fame. AND do hereby further for Us, our Heirs and Succeffors, authorize and impower the faid Johna Baffet .... and Andrew Popham, to accept, hold and continue in the faid refpe-Aive Promotions and Places, with all the Rights, Profits, Powers, Privileges, Authorities and Advantages what-

whatfoever to the fame respectively belonging, without incurring any pain, penalty, lofs, difability, or cenfure whatfoever, and allo to travel to the Cities of London and Westminster, and to come, remain, and be in our Prefence, or in the Prefence of Our Royal Confort the Queen, or of Katherine Queen Dowager of England, or in Our Court, or in the Court or house where We or Thus are, or fall be, or refide, although the faid Folina Ballet ----- and Andrew Popham have not, or any of them hath not done or performed, or fhall at any time or times bereafter omit, neglect or refuse to do or perform any thing or things enjoyned, required or enacted to be done or performed by the faid Acts of Parliament, or either of them, or in or by any other A& or Acts of Parliament made in the Thirtieth Year of the Reign of our faid late Royal Brother King Charles the Second, or in the first, fifth, thirteenth, three and twentieth, feven and twentieth, nine and twentieth, and five and thirtieth Years of the Reign of the late Queen Elizabeth, or in the first or third Years of the Reign of Our late Royal Grandfather King James over England, &c. Or in or by any Statute, Conftitution. or Cultom of, or in the University of Cambridge, or of the Respective Colleges and Hospital aforefaid, or any of them : and although the faid Joshua Baffet ...... and Andrew Popham, or any of them have or hath committed or done, or fhall commit or do any thing or things contrary unto the faid Acts of Parliament, or any or either of them, or contrary unto any Claufe, Article or Thing in them, or any of them contained, or contrary unto any Statute, Conftitution or Cuftom of, or in the faid University of Cambridge, or of the feveral and refpective Colleges and Hospital aforefaid, or any of them. AND to the end that this Our Royal Licenfe, Difpenfation and Grant may have its due effect, We do hereby of Our further especial Grace, certain knowledge and meer motion, pardon, remit, exonorate and discharge the faid Joshua Basset ..... and Andrew Popham, of and from all Treasons, misprisions of Treason, Crimes, Offences, Pains, Penalties, Sufpenfions, Deprivations, Sentences, Cenfures, Forfeitures and Difabilities by them, or any of them, incurred or to be incurred, or whereunto they or any of them now are, is, or hereafter

ter may be liable for, or by reafon of their or any of their having acted, done or committed any thing or things contrary to the faid Acts or any of them, or for that they or any of them have or hath omitted, negle&ed or refused, or shall at any time hereafter omit, negleft or refuse to do, execute or perform any thing or things enjoyned or required to be done, executed or performed in or by the fuid Acts of Parliament, or any of them, or in or by the Statutes, Conftitutions or Cuftoms of the University of Cambridge, or of the respe-Aive Colleges or Holpital aforefaid or any of them, hereby enjoyning and requiring all and fingular Courts and Judges, as well Ecclefiaftical as Civil, to fuperfede and forbear at all times hereafter all Profecutions and Proceedings what foever against the faid Johna Baffet ---and Andrew Popham, or any of them, for or by reafon of any matter or thing hereby difpenfed with, licenfed or remitted. AND our pleafure is, and we do hereby of Our more abundant Grace, certain Knowledge, and meer Motion, grant and declare, that these Presents shall be in and by all things firm, valid and effectual in the Law, and shall be available for the Purposes aforefaid, notwithstanding the faid Acts of Parliament, or any of them, or any the Statutes, Constitutions or Cuftoms of the faid University of Cambridge, or of the Colleges or Hospital aforefaid, or any of them. AND notwithstanding the not reciting or mentioning, or not fufficiently or particularly reciting or mentioning, or mifreciting the Statutes, Conflictutions or Cuftoms of the faid University, Colleges or Hospital aforefaid, or any of them, or the Titles or Contents thereof. AND notwithstanding that the faid Joshua Baffet ..... and Andrew Popham, or any of them is, are or at any time hereafter shall be a convict Reculant, or convict Recufants. And notwithstanding any missioner, misrecital, or other Defect or Imperfection in these Presents; and any Act, Ordinance, Provision, Proclamation, Difability or Reftriction to the contrary thereof in any wife notwithstanding. IN WITNESS whereof we have caused these Our Letters to be made Patents. WITNESS Our Selfe at Westminster the Fourth day of March, in the Third Year of Our Reign. 2.1

There

There was a great miltake committed in these Letters Patents, and in a part that requir'd the greatest care. The Act of Parliament that should have been dispensed with in behalf of *Popham*, was 3 *Caroli*. Whereas the Patents refer to, and Dispence with one in the 3d or 4th Year of King *James*. The Governors were made fenfible of this, but they would not lay any stress upon a Circumstance, when the substance was faulty, and therefore took no notice of it.

This is the Summ and Subfrance of the Letters Patents, MANDATORY and DISPENSATO-RY. And as to the Cafe of Popham, in Vertue of that Claufe, where the Governors of Sutton's Hofpital, and all other Perfons concerned, are required to act and perform whatfoever ought to be done and performed by them refpectively, for the Electing, Admitting and Eftablifiing the faid Andrew Popham in the faid Hofpital. In vertue, I fay, of this Claufe, they demanded prefent Admiffion of the Mafter; Admiffions being made by his Order. But he told them, the bulinefs was now depending before the Governors in a Body, and therefore no fingle Governor could act feparately in it.

. My Lord of *Canterbury*, as I told you, call'd an Affembly of the Governors feveral times, but without fuccefs: Some coming, and fome flaying away, fo as the number ftill fell fhort; till Midfummer day came, which being a Stated Affembly, there were Nine Governors prefent. Then the King's Second Letter, and thefe Letters Patents were read and confider'd; And thereupon a Letter was drawn up to give Reafons to his Majefty, why they could not comply with his Pleafure as to the Admiflion of *Andrew Popham* into that Hofpital. This Letter was Signed by Eight Governors, and Directed and fent to one of the Secretaries of State to reprefent the Contents of it to the King.

### The LETTER was as followeth.

### My LORD,

H IS Majesty's Two Letters, the one dated the 17th of December last, and the other the 21st of March last, Countersigned by your Lordship, came to our Hands. Whereby His Majesty requires us, that we admit admit Andrew Popham to be a Penfioner in Sutton's Hofpital, without Tendring any Oath or Oaths unto the faid Andrew Pophim, or requiring of him any Subfcription, Recognition, or other Act or Acts in Conformity to the Doctrine and Difcipline of the Church of England, as the fame is now Effablished; And notwithstanding any Statute, Order, or Constitution, of or in the fail Hospital, with all which His Majefty was pleased to Dispense. Which Letters were received with the refpect that is due to whatfoever cometh from His Majefty. And it hath not been any fault of ours. that an Anfwer hath not been fooner returned. Several Affemblies having been appointed in order to it, but there were not, at those times, so many Governors in or about the Town, in a Condition to attend, as would make up the number directed by the Conflitutions. We could not till now acquaint your Lordship, that upon Debate of the aforefaid Letters, it is agreed to reprefent, in the most humble manner, to his Majesty by your Lordship's means, and through your Hands; That we apprehend our felves to be tyed up, and to lie under such strict Obligations, that we are not at Liberty to comply with what is required from us, for these Reasons.

For that the faid Holpital is of a private Foundation : and the Governors obliged to act according to the Conflitutions of the fame.

That by an Act of Parliament, made in the Third Year of the Reign of King *Charles* the First, of Bleffed Memory, It is Enacted, That every poor Man to be Elected and Admitted into the said Hospital, shall, before he receive Benefit of any such Place, take the Oaths of Supremacy and Allegiance.

Therefore We pray your Lordship to represent to His Majesty that we conceive, We cannot with a Faithful discharge of our Trust, admit the said Andrew Popham. This, We pray your Lordship to represent to His Majesty in the most humble Manner; Whereby you will extremely oblige

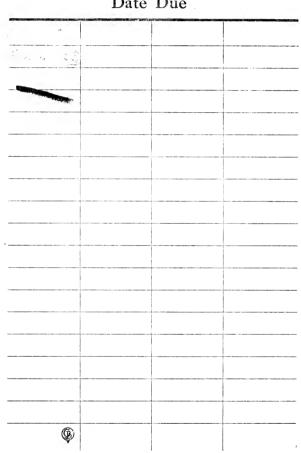
W. CANT.	DANBY.
ORMOND.	NOTTINGHAM.
HALLIFAX.	H. LONDON.
CRAVEN	T. BURNET.
CRAVEN.	T. BURNET. This

This Letter, when it was Read to the King, he gave it, as we heard to my Lord Chancellor : And bid him find out a way how he might have right done Him at that Hofpital. But there were feveral Reasons that hinder'd the further proceedings of the Court againft Charter-Houle. The Perfons concern'd were of fo great a Character, fo much confider'd by the Nation, and fo well able to defend their Caule, that the Ecclefiaffical Commissioners (who were the support of the Dispensing Power) had no mind to meddle with them. Befides they had their Hands full of other business at that time. They were quarrelling with the two Universities upon the fame point. And the next Spring, they fell upon the Clergy, for not reading the King's Declaration about Liberty of Confcience. The Archbishop, and fix Bishops more were fent to the Tower, by Warrant from the Privy-Council: and afterwards formally Try'd at the King's-Bench Bar. Thefe things had put the Nation into a great ferment and uneafinefs, fo that it was neceffary to allow fome time for things to fettle and grow calm again, before they enter'd upon any more angry business. But towards the latter end of the Summer, when they fhould have begun their Profecutions a fresh, They see the Heavens grow Cloudy, and a Storm a coming from Abroad. Then the Court bugun to think of new measures, how to please the Nation, and put all things to Rights again. So that it was no more time to call to Account the Difobedient Governors of Charter-House; who by the necessity of Affairs had been conniv'd at thus long. But in this interval, we had feveral threatnings. That a Quo Warranto (which was the battering Engine of those Days)should be brought against the Corporation. And that the Mafter, particularly, should be Summon'd before the Ecclefiaftical Commissioners. But all this came to no Effect; Neither could they ever get any Popif Governor, or Popish Pensioner, admitted into that Society.

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