The wisdom and goodness of God in the formation of man : Being an anniversary sermon preached before the Royal College of Physicians, London, in the Church of St. Mary Le-Bow, on September 21st, 1751. According to the institution of Dr. Croun, and his widow the Lady Sadlier / By Stephen Hales.

### Contributors

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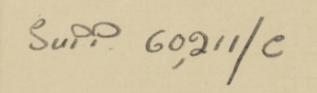
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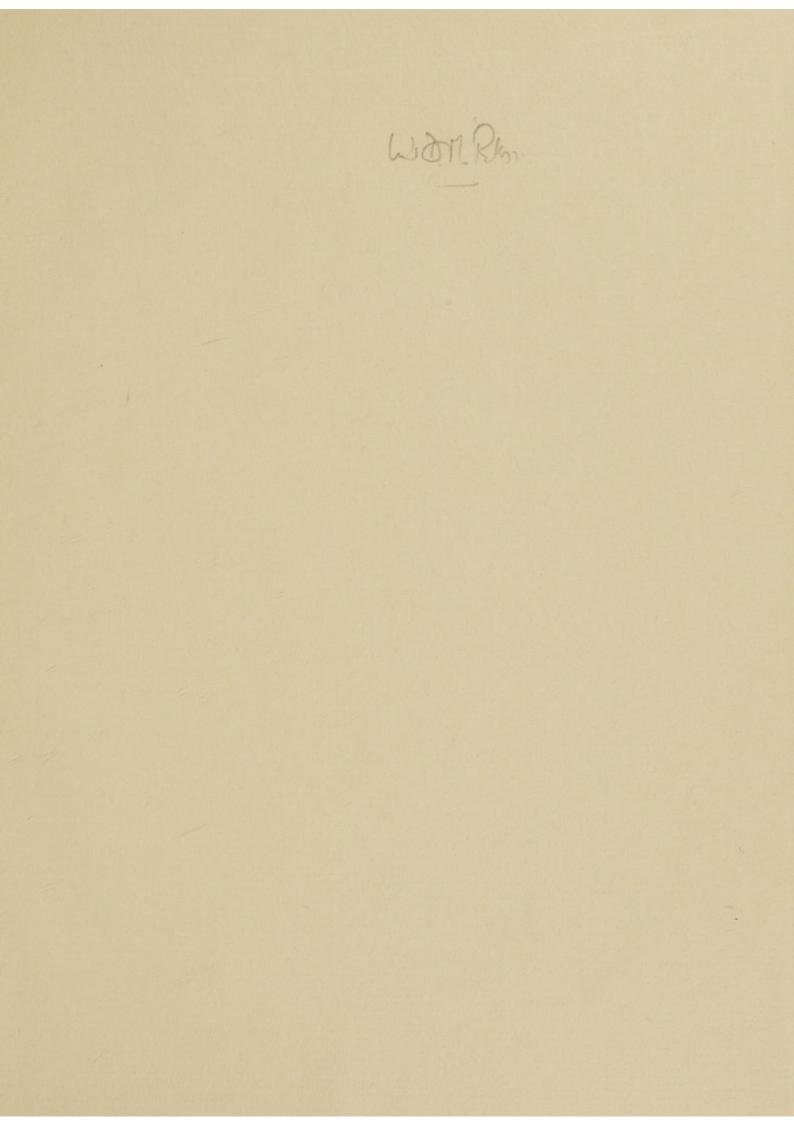
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The Wifdom and Goodness of Gon in the Formation of Man.

Being an Anniverfary

# SERMON

Preached before the

Royal College of Physicians, LONDON,

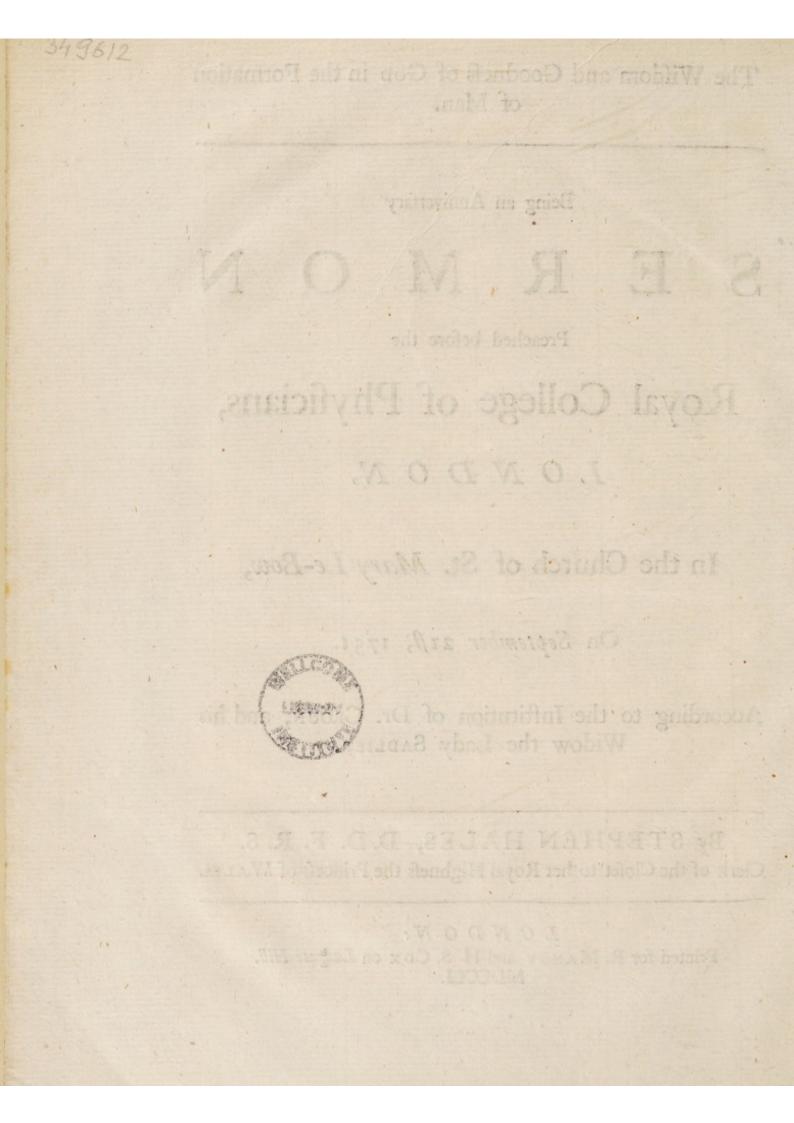
In the Church of St. Mary Le-Bow,

On September 21st, 1751.

According to the Inftitution of Dr. CROUN, and his Widow the Lady SADLIER.

By STEPHEN HALES, D.D. F. R. S. Clerk of the Clofet to her Royal Highness the Princess of WALES.

LONDON: Printed for R. MANBY and H. S. Cox on Ludgate-Hill. MDCCLI.



### TO

# Dr. WILLIAM WASEY, Pref. & Elect.

Dr. Gideon Harvey, Sir Edward Hulfe, Bart. Sir William Browne, Knt. Dr. Robert Nefbitt, Dr. Thomas Reeve, Dr. Ambrofe Dawfon, Dr. Samuel Horfman,

Sir William Browne, Dr. Thomas Addams, Dr. William Coxe. Dr. Thomas Batt,

Cenfors for 1750.

Dr. Samuel Horfman, Treasurer,

Dr. Thomas Lawrence, Register.

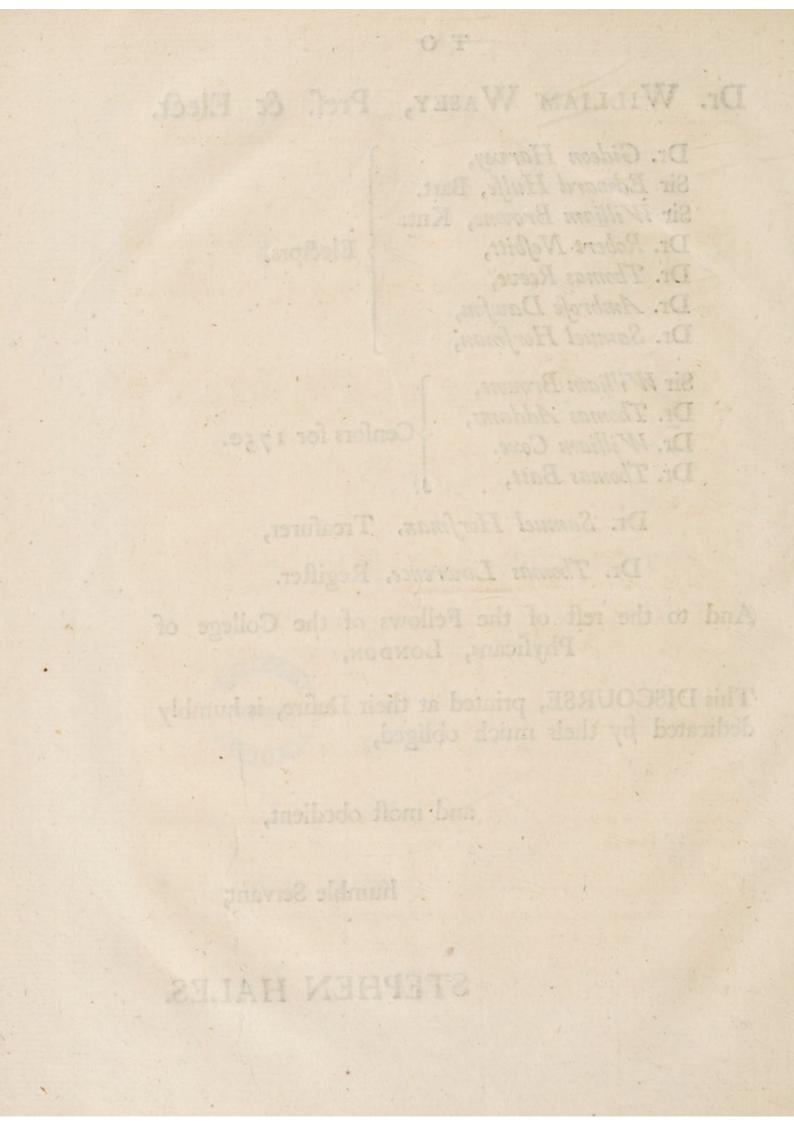
And to the reft of the Fellows of the College of Phyficans, LONDON,

This DISCOURSE, printed at their Defire, is humbly dedicated by their much obliged,

and most obedient,

humble Servant,

STEPHEN HALES.



## JOB X. 11, 12.

fully to determine our lockinations, too ands himielf the Su-

Thou haft cloathed me with Skin and Flesh, and hast fenced me with Bones and Sinews. Thou hast granted me Life and Favour, and thy Visitation hath preferved my Spirit.

LTHO' we are all convinced and fatisfied, that God. who does what foever he pleases in Heaven and in Earth. Pfal. xxxv. 6. is the Author of our Life and Being, and that he has formed us by his great Power and Wifdom ; yet is it most expedient and useful, more particularly to confider, the Ground and Reafons of this our Belief, and frequently to remind ourfelves, that it is God who bath made us, and not we ourfelves, Pfal. c. 3. That he is the Author of our Being, and of all the Bleffings we enjoy, that it is he who has granted us Life and Favour. For when we are throughly convinced of this great Truth, and have a lively Senfe of it, it will teach us that we are not made for ourfelves only, but that it is our Duty ever to endeavour, to glorifie God in our Body, and in our Spirit, which are Gods, I COR. vi. 20. He has peculiarly formed us for this Purpofe, to contemplate and adore him in his Works, both here, and thro' all Eternity hereafter.

And what more natural, or more reafonable, than to be ever mindful of him, to whom we are obliged for all that we are, or have? God has not endowed us with an Understanding capable of knowing and admiring his divine Perfections, and yet left it indifferent, whether we make any Acknowledgments of him at all; nor has he given us Hearts capable of loving and glorifying him, without laying us under an Obligation to do it. The vaft Capacity of the Soul, that nothing finite can fill or fatisfie, its infatiable Love of Truth, and the neceffary Love of Happines, that is planted in us, are all, fo many strong Imprefions, that our all wife Creator has implanted in us, power-

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fully

fully fo to determine our Inclinations, towards himfelf the Supreme Good. The Love and Value we have for our Life, should make us always thankfully to remember him, who is the Author of it. And the Senfe of the Obligation, we have to him, who has produced us from nothing into being, ought to rife in Proportion to the Complacency and Satisfaction, we have in the Enjoyment of Life. There is none to whom we are more obliged than to our Creator, nor whom it more nearly concerns us to be mindful of. But tho' the Wifdom, Power and Goodneis of God is manifest in all his Works, yet are they but too little regarded, by the generality of careless and unthinking Men; who fo doat on the fenfitive Bleffings they enjoy; that they are but too apt to forget the beneficent Hand that beftows them. And tho' they live, move and have their Being in him; yet are they unmindful of him; thus eagerly purfuing the empty Shadow, before the real Substance, the bounteous Donor of all we are, have, or can reafonably hope for, either here or hereafter.

When we confider the Vastness and Harmony of the great Frame of Nature, in which the Divine Wifdom, Power and Goodness is displayed; the Variety and Beauty of those Parts of Nature, which come within our Cognifance, we cannot but conclude them to be the Work of an infinitely wife, powerful and good Being. What furprizing Variety, yet regular Harmony and Uniformity, appears in every Part, in fmall or great Bodies, in Vegetables or Animals! What amazing Skill, what Art informing, and adjusting for their proper Uses, the Parts of Vegetables and Animals! and this, from the fluggifh jarring Principles of gross Matter. And also the endowing this thus organized Matter of Animals, with an active Principle, with variety of Inftincts and Talents, fufficient for preferving the living Creatures, and this in proportion to their feveral Wants. What innumerable numbers of Animals have been, and are, with profusion in a continued Succession, produced into Life, and bleffed with fuch Degrees of Happiness, as are best fuited to their respective Kinds. And what an ample Provision is made, by him, who giveth Food to all Flesh, for the Suftenance, of almost infinite numbers of Animals, that fwarm upon this Globe! which manifefts the overflowing Goodnefs and Benevolence of the infinitely wife

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wife and powerful Author of Nature. The more we fearch into his Works, fo much the better and ftronger Proofs do we difcover, of a wife Defign, in every Thing. Wherein we may with Pleafure obferve, that not only the beft Means for anfwering the intended End, are chofen, but also many good Ends are answered by one Means. What a multiplicity, variety, beauty, ufefulnefs, and fubfervience to each other, may we with Pleafure observe, in contemplating the Works of Creation? Not only the Grandeur of this our folar System, and the other heavenly Bodies, declare the Glory of God, but also the exceeding Minuteness of microfcopical Animals, and of their component Parts, fhew forth the Skill and Power of the Creator. The farther Refearches we make into that inexhaustible Fund of new Discoveries, the Works of God, fo much the higher and more honourable Notions will they give us, of the Almighty, and of his Goodness to his Creatures.

And that there is a Providence, that fuperintends, and takes a particular Care of this World, is plain from the Confideration of the infinite Wifdom, Power and Goodnefs of God, who cannot therefore leave his Works to the uncertainty of Chance, and Hazard. And from the Nature of created Beings, which could not long fubfift, without the continual Support of the Hand that made them.

From the wonderful Order and Harmony which we fee in all the Parts of the World, how confused and opposite foever they may feem in Appearance. From the reality of final Caufes, fince all Things, even the most infensible and inanimate, act for fome determinate End, which they always attain. From the universal Confent of Mankind, in all Times and Places, the learned and the ignorant, the happy and the unhappy, the politest and most barbarous Nations; who all agree in this, that there is a God, who created and still governs the World. From the Testimony of Holy Scripture, which all along inculcates this great Truth. And if there be a Providence, that preferves and governs the World, *in whom all Things, live, move and have their Being*; we may thence reasonably conclude, that he takes a particular Care of the Production of Man, the noblest of all visible Creatures.

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We need but reflect upon the first Origin of Man, to be fully convinced of this Truth. For both Scripture and Reafon affure us, that Man was at first created, by the immediate Effect of the Divine Power and Wifdom. What fome Heathens have faid to the contrary, is most foolish and extravagant. Good Reafon wills, that we have Recourse to some first Cause, some first Principle, a first Man from whom are defcended all Men that ever were, or are at prefent in the World. And if the Account which the Hiftory of Mofes gives us, of the Creation of the first Man, be true, as there is not the leaft Reafon to doubt but it is : if it be true that God formed his Body of the Duft of the Earth. and breathed into him the Breath of Life, it hence neceffarily follows, that Man is formed by the alone powerful Hand of God. and that we are all his Work and his Creatures.

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For tho' God do not in the fame manner form human Bodies, as he did that of Adam, but by Generation ; he is notwithstanding, equally their Creator and Father: Natural Means do not exclude the Divine Providence; and fluggifh Matter has no more Disposition in itself to become a human Body, than it had at the beginning of the World; neither would it ever receive that wonderful Form, if God did not cooperate by his peculiar Providence. We may know the Divine Author by the Excellence of the Work ; when we carefully confider the Nature of Man, we cannot but be convinced, he must be the Product of an infinitely wife and intelligent Being.

It far exceeds our Capacities, in the least Degree to penetrate, into the manner of the Generation of Animals and Vegetables; Matter cannot work up itfelf with fuch variety of Art, and fuch Regularity, as is observable in all kinds of Animals. The producing living Creatures, fucceffively, as the former dye, the raifing the Individuals in all Tribes of Animals, to fupply the Place of the Former, feems to be a renewing Creation; all Animals that are produced, begin then to exist; they did not exift before, they have each a diffinct Exiftence of their own. In the Scale of created Beings, the uniting of fluggifh Matter to a living Spirit, is the afcending transition. But in doing this, mere Matter and mechanical Principles, cannot indue the Embrio with a living Spirit: Matter cannot perform the Union, nor SVA direct

direct the manner in which they are to affect each other; nor can it indue the organized Parts of brute Animals with the feveral wonderful Inftincts, which unerringly govern them.

What is commonly afcribed to Nature, is the immediate Action of the Author of Nature. And the governing Power of God, is his creating Power continually repeated; fo that his governing and preferving Power are, as it were, a continuance of his creating Power: We are not only at first fearfully and wonderfully formed, but fearfully and wonderfully preferved. All is wonderful; from the first Conception, the Nerves are observed to be the first formed: And as they are greatly instrumental in Nutrition; fo, those Parts appear first in the Embrio State which have most Nerves, as the Eyes, the Ears and the Spine. 'Tis a Pleasure to observe the manner of the Growth of the Bones, which do not extend in Length at their Ends as the Shoots of Trees do; which Method, as it would be incommodious, and inconfiftent with their feveral Form and Offices in a growing State; fo there is a wife Provision adapted to the peculiar Form of the feveral Bones, fo as to have fome other Part of them, in a ductile State, which is called Symphysis, and Sutures, which continues fo, as long as the Animal is to be in a growing Condition; and then hardens like the reft of the Bones.

How beautiful and entertaining a Scene would it be, could we fee and understand, with what exquisite Mechanism and Textuary, all the various Solids of the Body are formed, and the different Degrees of Minuteness of the feveral Vessels and Filters, in order to form different Secretions, and to preferve the Fluids, which are naturally tending to Putrefaction, in that due State of it which is requisite for Health? For the Digestion of Food, whether Animal or Vegetable, in the Stomach, is a beginning of Putrefaction, which in its due Degree is falutary. And what an immense Quantity of this naturally putrefying Food and Nourishment mixes with the Blood, and passes off yearly, by Perspiration and Respiration,  $\mathfrak{Ec.}$  thro' a human Body; the daily Supplies of which, are necessary to the Support of Life, together with the long Periods of Rest and Sleep, which is adapted to the half light half dark State of the Globe we live on?

What

What a vaft Variety of Parts, differing from each other, are nourifhed by the fame Blood, whereby we are cloathed with Skin and Flefh, and fenced with Bones and Sinews, and all these Parts are, not only in themselves of an admirable Texture, but also justly adapted to be useful to each other? With what excellent Art is that curious Hydraulick Engine the Heart formed, forcibly to impell the Blood with Rapidity through the minute Channels, and Meanders of the Body?

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The Excellence of Man's Nature, and the different Emotions, and Brightnefs of his Soul, are feen through material Organs, and are finely delineated in his Face; a friendly Sociablenefs appears in his Countenance; and that more particularly, in that moft beautiful Organ the Eye, which delineates, with a Delicacy, which no Words can exprefs, the feveral Emotions of the Mind; infomuch that it feems to be the moft immediate Organ of the Soul, and its chief Place of Refidence: That furprizing Organ can with the greateft Eafe, and as it were in an Inftant, take in and perceive an infinite number of Objects.

If we proceed to confider the wonderful Structure of other Parts of the Body, the Symmetry and Order of them, how exactly are they adapted to be useful to each other, and for the Ornament of the whole? and that in fo admirable a manner, that we cannot change the Situation of any one Part, without spoiling the Beauty and Ufefulnefs of the whole Structure. The watchful Ear conveys diffinctly an infinite variety of Sounds to the Soul, without which Inlet to the Understanding, we could learn little or nothing. The Organs of Speech are fo admirably contrived, as to diversifie and form a vast variety of Sounds, whereby we are enabled to express our Thoughts, and converse with each other. Man's exterior Form and erect Posture, befpeaks his fuperior Dignity, above all other living Creatures; whereby we are the better enabled to look up to Heaven, the bleffed Abode of the great Author of our Life and Being, that we may pay him religious Adoration and Worship, which the brute Beafts are incapable of.

How inconceivably fine and various is the Art in forming the Parts of the Bodies of Animals, and ranging them in their proper Order ! the Mechanism of the animal Body is curiously fitted

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fitted to facilitate the Motion of it : And it is formed in fo compleat a manner, that it may be adapted to the greater variety of Motions. What a furprizing Art must there be, not only in forming fo many Parts, and adapting them to each other, but alfo in applying a great variety of Powers to move them? The Bones of Animals are the Levers, the Tendons or Sinews, the Cords, which act by the Contraction of the Muscles. How many Motions are there in the Hand alone, that curious and principal Inftrument, which Motions can be used separately or all together! How many different Actions and Directions can we give to the Motions of the Arm or Leg? What a Pleafure is it to contemplate the Goodness and Wildom of our Creator, in contriving the Art, and continually applying and fupplying the Power, for it is in him that we live, move and have our Being. Such a complicated Machine cannot become a Power to itfelf. What an amazing Confideration is it! that tho' fpontanous and involuntary Motions, are exercised in the same Parts, the same Nerves, Fibres, and Muscles of the Body; yet the stopping and renewing the one, does not hinder or diffurb the other. We begin, change and modifie the Motions, that depend upon the Will various Ways, while the other Motions continue regular. What Wifdom and Goodnefs is there in this Contrivance? how wonderful the Power by which it is performed! how great would have been the Inconveniencies, had we been obliged conftantly to attend to the involuntary Motions of Respiration ? But to obviate this Difficulty was not impoffible to infinite Wifdom and Power, who does whatever he pleases, both in Heaven and in Earth, Pfal. cxxxv. 6. Without the involuntary Motions, the Heart could not move; to fleep and dye had been the fame thing. Thus wonderful are the Means that are used to facilitate spontaneous and involuntary Motions. Thus amazing the Artifice, varioufly to apply the motive Power both to continue the different Motions that are conftant, in the feveral Parts of the Body, as the Heart, Midriff, and Bowels, and to renew those Motions that are interrupted and reftored by Turns, while we walk or fpeak; and with what furprizing Velocity is this Interruption, and Renovation of Motion made, by the Fingers in playing on a mufical Inftrument? And what an innumerable number of Machines

Machines are fet in Motion, to perform those feveral Actions, and that with the greatest Facility? In which the spontaneous Animal has only the Power, not of giving but of directing Motion, to this, or any other Part of the Body. It is the bounden Duty and proper Employment of rational Beings, to contemplate and confider the Goodness, Wisdom, and Power of their Creator, in the comparatively very small Part of his various Works, which we can attain to any Knowledge of, for the Subject is inexhaustible.

The Nerves, those immediate Instruments of Sense and Motion, are in a most wonderful manner distributed from the Brain to every Part of the Body, whereby the Soul is inftantly informed of any Object that touches the Body, and can at the fame Time with the greatest Facility direct any of the Parts of the Body to move. It is very observable that they are most exquifitely adapted to their feveral Offices, whereby they convey different Senfations to us. Thus, where they abound most, and are most exposed to external Objects, there they are most fensible, and convey Senfations from Impreffions of Objects of different Degrees of Senfibility. As the Eye, from Light, the most fubtile of all Objects. The Ear from vibrating Air, the next in Degree of Subtilty. The Smell from odoriferous Exhalations of Plants, which arife probably from their effential Oil, which are too fubtile to affect the Nerves of Tafte, which are not only thinner spread, but also so covered, on the Tongue, Gc. as to be fenfible only to the Oils or Salts &c. themfelves which immediately act on them. But the Nerves which are to convey the Senfation of Touch, are, not only thin fpread on the Skin, but alfo sheathed or covered to such a Degree, as not to be fensible of the lighter Imprefiions of the Objects of Light, Hearing, Smell, Tafte; but only of the immediate Impreffions of groffer, harder Objects. For which Reafon the Senfations from Touch cannot be conveyed from diftant Objects, like those of Sight, Hearing and Smell. Were any of these our Senses made still more fenfible, they would be fo far from contributing to our greater Happinels, that they would much incommode us. Thus juftly, in a healthy State, are Objects and our Senfes with a perfect Harmony adapted to each other.

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We have a remarkable Instance, with what great Accuracy, and just Harmony, the Senses are adapted to Objects, and Objects to the Senfes, from Sir Ifaac Newton's Difcoveries of the Nature of Light and Colours; who has fhewn, how Light is compounded of feveral other primary Colours, from Red the ftrongeft, to Green the middle, and Violet the weakeft. And as all these are impressed on the same very tender Membrane, the Retina, which is fpread at the Bottom of the Eye, that Senfory is made of fuch a Degree of Senfibility, as to be most agreeably acted on, by Green the middle Colour for Strength. Had the Retina been formed of fuch a Degree of Senfibility, as to have had the most agreeable Sensations from Red the strongest Colour, then it would probably have been too infenfible of Imprefions from the weakeft Colour, Violet. And on the other Hand, had the Retina been formed of fuch a Degree of tender Senfibility, as to have had the most harmonious Impressions from Violet ; then it is to be fuspected, that the Red would have made too ftrong and difcordant Impreffions on the Retina.

But when Sickness discomposes the just Harmony of the Senses and Objects, and thereby withdraws our Senses from the World; then, even the most agreeable Objects, seem insipid and disagreeable to such a Degree, as at once to wean us from any relish of worldly Objects; which then appear to us, as mere Vanity and nothing. And, how kind a Procedure of Providence is this, in the natural Course, thus previously to deprive us of the Relish of worldly Objects, thereby drawing the Curtain between the World and us, and letting us down gradually, and so, greatly abating the Terrors of Death. The Thought of which we well know, is much more terrible to us, if it comes upon us at once, in good Health, by any violent, though even less painful Means, than many kinds of Sickness give.

This is that curious Fabrick, for the rectifying the Diforders of which, God, who maketh all our Bed in our Sicknefs, Pfal. xli. 3. bas not only created Medicines out of the Earth, Eccluf. xxxviii. 4. but has also ordained the Physician to prescribe the kind and Proportion of the Medicine. And accordingly it is the Advice of the wife Son of Syrach. Honour the Physician with the Honour due unto him, for God bath created him, Eccluf. xxxviii. 1. Our C Fabrick is too curioufly wrought, and too delicate to be rectified, when out of Order, by every ignorant Pretender.

Now all this admirable Structure can be no lefs than the Work of an infinitely wife and powerful Being, as is evident, in innumerable Inftances, in which the Wifdom and Power of the Divine Architect appears. The Signatures of whofe Hand are feen in every Part of that fmall Proportion of them that we can difcover and obferve, in comparison of what we are ignorant of.

"Tis indeed all wonderful, whether we confider the Quality of the Maker, or the Excellence of the Work; for in order to form Man, the infinite Diftance from nothing to Existence, must be surpassed. And with what Wisdom must formless Matter be wrought into such a vast Variety of curious Organs, that the Soul may move the several Parts of the Body at its Pleasure.

When we take a View of the Workmanship we find it most wonderful, we fee Matter most curiously wrought into an innumerable Variety of Shapes, and fitted to make a convenient Habitation for the Soul, and intimately united to an intelligent Being; which has Power of Reflection upon its own Operations, and is confcious not only of what is prefent, but can recollect what is paffed, and fometimes penetrate into Futurity: Which thinks and reafons about an infinite Number of Things, and attains to the Knowledge of the most difficult Arts and Sciences, which is endowed with right Notions of Truth and Error, right and wrong; and is capable of observing Laws, and of knowing and contemplating the fupreme, eternal, and infinitely perfect Being. And the Union between thefe fo vaftly differing Things, is fo very intimate, that a Thought in the Soul produces Motion in the Body; and the Motions of the Body produce Senfation and Thoughts in the Soul. An Intellect fo penetrating as This, cannot be the Product of mere Chance, and fluggish Matter. Thus fearfully and wonderfully are we made. Thus great, thus good to us, is our Creator. of anishyd ? odt beninbro olle and and

God, who has thus curioufly wrought our wonderful Frame out of the Duft, knowing how prone we are to diforder it, by Irregularities, of his tender fatherly Care for us, has, not only implanted

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implanted in us a ftrong Defire of Life, and felf Prefervation; but has also firicity enjoyned us all deftructive Irregularities and Vices; and the Practice of those Virtues, which are fo well adapted to our Nature; that they have a natural Tendency, not only to keep the Body in Order, but also to give Health to the Soul as well as Marrow to the Bones, Prov. iii, 8. Yet how is this delicate, this fo curioufly wrought Frame, often abused and difordered, by repeated Irregularities of many Kinds. But never before, to the enormous Degree, that it has of late Years arrived at; by the exceffive Abuse, of that Bane of Human Nature, fermented distilled spirituous Liquors, which make such yearly increased Devastations over the World, as threatens the Destruction, not only of the prefent Generation, but even of the human Species, by greatly decreafing and debafing the Breed of Man. By putting Nature under a Necessity of Drawing out but very flender Threads of Life, from the thereby vitiated nutritive Matter. Thus debafing the Breed of Man to fuch a Degree, as may hereafter even require a Renovation of him, to reftore and recover his priftine more robuft manly Stature, and Confitution.

This too cheap deftructive Bane of Man, this inchanting Syren fo bewitches the Nations, with its irrififtible Sorceries, that notwithftanding the reasonable friendly Precautions, and Remonftrances of the College of Phyficians to the contrary; notwithftanding the certain Deftruction and Death of Thousands and ten Thousands, probably no less than of a Million yearly, all over the World, yet it is of no avail to deter Men from frequently drinking off the envenomed Cup.

Could we take a View of the Miferies and Deftruction, that these caustick burning spirituous Liquors bring on Multitudes, in many Nations of Europe, in Guinea and America, &c. How aftonishing a Scene of Horrors and Defolation would it be? And though vast numbers perish thereby, yet how little do the Rulers of these many Nations lay it to Heart, except the Heads of the poor native wild Indians in New England, Virginia, Carolina, and other Parts of North America, who being fensible of the great Destruction made among them, by distilled spirituous Liquors, have frequently, earnessly desired, that no such Liquor C 2 might might be fold to their People; the Race of whom is be extinguished by it. And except also in this Nation by the Attempts made of late, to lay fome Restrain which 'tis to be hoped will hereafter be made mo when found requisite.

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But if the Principle of felf Prefervation will not take Care of this fo curioufly wrought Fabrick, ye Command of our merciful Creator, ought in Reaforn influence our Conduct. Yet alas! all these imp fiderations seem to have little Weight, with a great I kind. However, this should not discourage all those any Bowels of Pity, for thus vilely perishing hun to use their utmost Endeavours, with redoubled Z up Mankind to a more general Abhorrence of so of Peft.

But to return from this most important Digret Works of God are all wonderful, on Account of legible Characters of Wifdom and Power, which are them : How ought we then to be ftruck with Admir we contemplate them ? I will praise thee, fays holy I am fearfully and wonderfully made, Pfal. cxxxix. I. Conformity to this lively Senfe of the Divine Benefits with the holy Pfalmift raife in our Minds a grateful Re of the Divine Mercies, and praise God, as being fullthat he is the Author and continual Preferver of o his fatherly Care. This is indeed a Duty most just able, for it were great Ingratitude to be fenfible th given us our Life, and Being, and formed us in his and yet not to be thankful for fo great a Favour. fideration that we are the Creatures and Servants of f glorious a Being, should in Reason fill us with the h ing Affurance of the Love and Favour, of our great merciful Redeemer; and with the utmost Gratitu

fore we had any Existence, and can we be unmindful of him, now that he has given us, not only our Being, but our well-being alfo ? He has formed us after his own Image, in giving us a Soul which makes us superior to all other visible Creatures, and an Understanding next in Degree to that of Angels; fo that it were a Difgrace and Difhonour to our Nature to be unmindful of him who made us. As God has exerted his infinite Power, Wifdomand Goodness in the Creation of this World, and also given Men Understanding to fee and contemplate that Wifdom, Power and Goodnefs, to adore, admire and praife him, it cannot be indifferent whether we do it or not; but must needs be acceptable and well pleafing to him, who gave Man Understanding, to fee the Order, the Beauty and Grandeur of his Works, and thereby difcover his Excellence, Power, Wifdom and Goodnefs; tomake Man fenfible of his conftant Dependance on God for every Bleffing he enjoys, and thankful for his overflowing Bounty to him.

The Ends for which God made us, were not only to blefs us with the Enjoyment of Life and Happinefs, but alfo that we might ferve and glorify our great Creator. God has not formed us with fo much Care, nor placed us in this fo well furnifhed a Habitation, that we might fet our Affections on Things on Earth, and become the vile Slaves to Senfuality, but has fent us into the World to glorify him, in Acts of Piety and Religion, by avoiding what is irregular, and living in the Practice of all virtuous Actions.

God fays, by the Mouth of the Prophet Ifaiah, I have created him for my Glory, xliii. 7. Wherefore it were better for us never to have been born, than not to answer this great End of our Creation: For God has declared by the fame Prophet, That he that made them, will not have Mercy on fuch, and he that formed them will shew them no Favour, xxvii. 11.

Are we then God's Creatures, his Children, and the Work of his Hands, and shall we neglect or refuse to obey our Creator, our merciful Father, and he that made and preferves us. A Son bonoureth his Father, and a Servant his Master. If I then be a Father, where is mine Honour? And if I be a Father, where is my Fear? faith the Lord of Hosts, Mal. i. 6. 'Tis certainly the greatest greatest Infolence for the Creature to rebel against his Creator; who can as easily reduce him to his primitive Nothing, as he at first created him.

God as Creator of Mankind, has the most fatherly Tenderness for him. I will not contend for ever, neither will I be always Wrath, faith the Lord, for the Spirit should fail before me, and the Souls which I have made, Isa. lvii. 16.

His loving Kindnefs, as the Pfalmist elegantly expresses it, is better than Life itself, Pfal. lxiii. 3. And his tender Compassion for us, far exceeds that of Parents to their Children, as God himfelf emphatically affures us by the Mouth of his Prophet. Can a Woman forget her fucking Child, that the thould not have Compassion on the Son of her Womb, yea they may forget, yet will I not forget thee; behold I have graven thee upon the Palms of my Hands, Ifai. xlix. 15, 16. And in another Place. How Shall I give thee up Ephraim? how shall I fet thee as Zeboim, mine Heart is turned within me, my Repentings are kindled together; I will not execute the Fierceness of mine Anger, I will not return to destroy Ephraim, for I am God and not Man, Hof. xi. 8, 9. But when Men harden themfelves in Wickednefs, when Men defpife the Riches of his Goodness, Patience, and long Suffering, who most tenderly invites them to Repentance, then God becomes a fevere, and inexorable Judge, he then no longer looks on them as his Creatures but his Enemies.

How great is the Ingratitude to offend that kind and beneficent Being, who, without any felfifh Views, has created and formed us out of nothing, to be Partakers of much Happinefs here in this Life, and *that* unfpeakable and eternal in the Life to come. It were the Excess of Folly to flight and difobey those Laws, which God has gracioufly given us, purely for our own Good, in order to exalt our Nature, and to endow us with those virtuous Difpofitions, which are in their own Nature neceffary to capacitate us for the Enjoyment of the exalted Happinefs of a future State. Are we then thus happily placed in a progreffive State of exalting our Nature, and being ftill happier and happier to all Eternity? And fhall we neglect to make a right Ufe of this most important and defirable Situation, in which our merciful Creator has placed us. Who is withal ever willing and ready, ftill ftill farther in Continuance to exert his Wisdom, Goodness and Power, towards our attaining the great End of our Being, a future exalted, and eternal State of Happiness. But if we neglect these his gracious Offers, this important and greatly interesting Opportunity, of working out our Salvation; and notwithstanding all that God has done, and is ever ready to do for us, will disobey God's Laws, and be refractory and impenitent, then we may be affured, that God will exert his vengeful Wrath and Power, in our everlasting Perdition and Destruction.

[ 15 ]

Have we at any Time offended our good God, let us repent, and he will, like the Father of the Prodigal, run to meet us, and imbrace us in the Arms of his Mercy; he will cherifh us as his Children, as his Creatures that he has formed in his Image, and redeemed by the Blood of his Son: And after having granted us his Protection and loving Kindnefs here on Earth, he will raife us to Heaven, to make us the happy Partakers of his Glory and Immortality for ever. Which God of his infinite Mercy grant we may all be, in and through the alone Merits of our bleffed Lord and Saviour Jefus Chrift. To whom,  $\mathfrak{Sc.}$ 

FINIS



