Sir William Petty's

POLITICAL SURVEY

O F

IRELAND,

WITH THE

Establishment of that King-dom, when the Late Duke of Or-mond was Lord Lieutenant;

ANDALSO

An exact LIST of the present Peers, Members of Parliament, and principal Officers of State.

To which is added,

An Account of the Wealth and Expences of ENGLAND, and the Method of raising Taxes in the most equal manner.

Shewing likewise that England can bear the Charge of Four Millions per Ann. when the Occasions of the Government require it.

The Second Edition, carefully corrected, with Additions.

By a FELLOW of the ROYAL SOCIETY.

LONDON: Printed for D. Browne, at the Black Swan, W. Mears, at the Lamb; F. Clay, at the Bible and Star, all without Temple-Bar; and J. Hooke at the Flower-de-Luce, against St. Dunstans-Church in Fleet-street, 1710.



To the Right Honourable

THOMAS, Lord PARKER,

Baron of Macclesfield in the County of CHESTER;

LORD HIGH CHANCELLOR of GREAT BRITAIN.

My Lord,



HE following Treatise of Sir William Petty's having already met with a favourable Reception

from the Publick, even when it was im-A 2 perfect

The DEDICATION.

perfect in some of its parts: I beg leave to offer it now to your Lord-ship, with some Additions, necessary for the better understanding of it.

As the whole Design of this Treatise tends to the enriching of a Kingdom, by advancing its Trade and Publick Credit, I am naturally led to put it under the Patronage of a Minister of State, whose Love for his Nation's Welfare and Glory is so generally known to all the World; and more especially, my Lord, this Work, being founded upon Mathematical Truth, claims a Right to the Protection of your Lordship, who

The DEDICATION.

who is so great a Maiter in that Science.

The good Effect which the Advice of my learned Author has had in the Improvement of Ireland in a few Years, may in some measure de. termine how much any Nation may be advanced in Riches and Reputation by following some such like Rules as are laid down by the same Person at the End of the Book, under the Title of Verbum Sapienti: What is treated of in that part relates altogether to the Interest of England, and therefore I am fully assured it cannot be unacceptable to your Lordship, whose Genius leads you to the mainThe DEDICATION: maintaining of its Establish d Religion, Laws, and Liberties, and with them every thing that can contribute to the Honour of the King, and Ease of the Subject.

I am,

May it please Your Lordship,

Your Lordship's,

Most obliged, and most

Obedient, Humble Servant.

THE

Author's Preface.

IR Francis Bacon, in his Advancement of Learning, hath made a judicious Parallel in many particulars, between the Body Natural and Body Politick, and between the Arts of preserving both in Health and Strength: And it is as reasonable, that as Anatomy is the best soundation of one, so also of the other; and that to practice upon the Politick, without knowing the Symmetry, Fabrick, and Proportion of it, is as casual as the practice of Old-women and Empyricks.

Now, because Anatomy is not only neverfary in Physicians, but landable in every Philosophical person whatsoever; I have therefore, for my curiosity, attempted the

first Eslay of Political Anatomy.

Furthermore, as Students in Medicine practice their inquiries upon cheap and common Animals, and fuch rehose actions they are best acquainted with, and where there is the least

The Author's Preface.

least confusion and perplexure of parts; I have chosen Ireland as such a Political Animal, who is scarce Twenty years old; where the Intrigue of State is not very complicate, and with which I have been conversant from an Embrion; and in which, if I have done amiss, the fault may be easily mended by another.

Tis true, that curious Dissections cannot be made without variety of proper Instruments; whereas I have had only a common Knife and a Clout, instead of the many more helps which such a Work requires: However, my rude approaches being enough to find whereabout the Liver and Spleen, and Lungs lye, the' not to discern the Lymphatick Vessels; the Plexus Choroidus, the Volvuli of Fellels within the fiver parts; yet not knowing, that even what I have here readily done, was much confidered, or indeed thought useful by others, I have ventur'd to begin a new Work, which, when corrected and onlarged by better Hands and Helps, I believe will tend to the peace and plenty of my Country; besides which I have no other End.

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THE

INTRODUCTION.

HEREAS many are forced to pay is of their whole Estates towards the raising of but 70000 l. per Mensem, besides what

they pay more infensibly and directly, as Customs, Excise, Chimney-Money, &c. (viz. in London, they pay 2 d per Mensem per Pound Rent, that is 2 s. per annum, or of the whole.) It must come to pass, that the same Persons must from Christmas 1665. pay \frac{1}{3} of their whole Estates, if the War with Holland continue two Years longer, at the value of the last Year's Expence, provided his Majesty be kept out of Debt.

2. But

2. But if the publick Charge were laid proportionably, no Man need pay above to of his whole Effects, even in case the Tax should rise to 250, cocl. per Mensem, which

God forbid.

3. That is to say, according to the present ways, some pay for four times as much more as they ought, or needed; which disproportion is the true and proper Grievance of Taxes, and which must be felt when the Tax happens to be great and extraordinary: Whereas by meer Method and Proportion, the same may be corrected as aforesaid; and withal, just Accounts might be kept of the Feople, with the respective Increases and Decreases of them, their Wealth, and Foreign Trade.

CHAP. I.

Containing several Computations of the Wealth of the Kingdom.

and Children, in England and Wales, about six Millions, whose Expence at 61.13s.4d.

per Annum, or near 4 d. ... per Diem, for Food, Housing, Cloaths and all other necessaries, amount to 40 Millions per Annum.

- 2. There are in England and Wales, of Acres of Land (worth 6 l. 1 s. 8 d. per Acre, and 18 Years purchase) 24 Millions, that is, which yields 8 Millions per Annum Rent, and which are worth 144 Millions to be sold.
- 3. There be 28000 Houses within the Liberties of the City of London, worth 15 i. per Annum, and twelve years purchase (viz. which yields 420 000l. per Annum, and are worth 5,04000l.

There

There are without the Liberties, but within the Bills of Mortality is more in number, perhaps not of greater value, viz.

5,040000 l.

4. There is in all England and Wales near ten times as many Chimneys as within the Liberties of London, as appears by the Returns; Whereof those within the Bills are $\frac{1}{5}$ of the whole.

5. Tis probable, that the Housing of all the Cities and Market-Towns, are double in number to those of all London, though of

no more worth.

6. Tis also probable, that the Housing without the Cities and Towns, are more in number than those within (London except-

ed) but of no more value.

7. So as the Housing of England may be estimated worth 310 Millions; and that if their values be estimated by Chimneys, those of London are worth 12 d. per Chimney; those in the Suburbs 10 d. other Cities and Market Towns 6 d. and those without both, about 4 d.

8. The Shipping of England, &c. is about 500000 Tuns, which at 6 d. per Tun, including their Ordnance, Apparel,

&c. is worth three Millions.

9. The Stock of Cattel on the aforementioned 24 Millions of Land, and the Waste thereunto belonging, is worth ! of the said Land, viz. 36 Millions comprehending Horses, Oxen Sheep, Swine, Deer, Fisheries, Parks and Warrens.

10. The Coined Gold and Silver of the Kingdom, is scarce worth six Millions.

11. The Wares. Merchandizes, and Utensils of Plate, and Furnitures, may be estimated at 31 Millions to make the Ships and Money 40. and the whole 150 Millions.

12. The most uncertain part of this Estimate, seems to be rating personal Estates at above 30 Millions, which I make probable

thus. (1) First it is not unlikely that what is contained in all the Shops, Warehouses. Cellars, Barns, and Graineries, together with Household Furniture, Cloaths, Ornaments, &c. should be less worth than Housing it self that contains them.

(2) If the value of all the Cattel, viz. 36 Millions, were added to the 31 personal Estates, making 57 together; both will not make up I Year 3 Provision for the whole Nation, whose Expence we estimated at 40 Millions per Annum; and poorer than so, we hope it is not. (3.) I

 \mathbf{Q} 3

(3.) I find by the particular estimate of the values of all the Plate, Lead, Iron, Copper and Tin, and of all the Timber, Planks and Woods, and of all Silks, Linnen, and Callicoes; of all Clothes, Stuffs, and Leathers; of all Grains and Salts, and all Wines, Oyles, and other Liquids; of all Grocery and Spicery, and Drugs; of Jewels, and Hangings, Beds, and other Ornaments, (too troublesome to particularize)

that this general Account may stand.

(4.) The City of London being commonly esteemed and rated at the 15th part of the whole, which we reckon at 250 Millions, that is 16 Millions 3 I think the Sum may be well made up by reckoning Five Millions Afor the Housing as aforesaid, and I Million for the Shipping (half the Shipping of the Nation belonging to London) and about the double value of the Housing for what is contained in them. The which upon considering the several Houses, I find not unreasonable.

(Lastly,) Supposing that in the Houses within the Liberties of London (worth 5 Millions) there be 10 Millions worth of Goods; I conceive that to allow about as much more, (viz. 21 Millions) to all the rest of the Houses in the Kingdom, which are ten times as many as aforesaid, will not 13. Now overcharge them.

13. Now if the Land worth 144 Millions, yield 8 Millions per Annum, the other Estate converted into the like Species must yield 5 Millions more; but because Money and other Personal Estates yield more per Annum than Land; (that is) doubles it self under 17 Years Purchase at 61. per Centum, then instead of 5 Millions making the whole Annual Proceed 15 Millions.

CHAP. II.

Of the Value of the PEOPLE.

Stock, or Wealth of the Nation, yields but 15 Millions, and the Expense be 40. then the Labour of the Seople mult furnish the other 25; which may be done if but half of them, viz. 3 Millions earned but 81.6s. 9 d. per Annum, which is done at 7 d. per Diem, abating the 52 Sundays, and half as many other Days for Accidents as Holy-days, Sickness, Recreations, &c.

2. If $\frac{1}{6}$ of these 3 Millions of People earned but 2 d. per Diem; another 6 4 d. another $\frac{1}{6}$ 8 d. per Diem, another 10 d. and another 12 d. The Medium will be this, 7d. per diem.

3. Where

3. Whereas the Stock of the Kingdom, yielding but 15 Millions of Proceed, is worth 250 Millions; then the People who yield 25, are worth 416 Millions 3. For although the Individiums of Mankind be reckoned at about 8 Years Purchase; the Species of them is worth as many as Land, being in its Nature as perpetual, for ought we know.

4. If 6 Millions of People be worth 417 Millions of Pounds Sterling, then each Head is worth 69 l. or each of the 3 Millions of Workers is worth 1381. which is 7 Years Purchase, at about 12 d. per Diem; nor is Superlucration above his Subsistence to be

reckoned in this Case.

5. From whence it follows, that 100,000 Persons dying of the Plague above the ordinary Number, is near 7 Millions Loss to the Kingdom; and consequently how well might 70, 000 l. have been bestowed in preventing this Centuple Loss?

6. We said, that the late Mortality by the Pest, is a great Loss to the Kingdom; whereas some think it but a seasonable Discharge of its pestilent Humours: To clear

which Difficulty, I say,

7. If the Plagne discerned well, between the well and the ill affected to Peace and Obedience,

dience, or between the Bees and the Drones, the Fact would determine the Question: But if it destroy promise noully, the Loss is proportionable to the Benefit we have by them that survive; for 'tis they that make England worth above 600 Millions as aforesaid: It being certain, That if one Person only had escaped the whole Territory, and all that is in it had been worth but a Livelihood for that one; and he subject to be a Prey to the next Two that should invade him.

8. It seems reasonable, that what we call the Wealth, Stock, or Provision of the Nation, being the effect of the former or past Labour, should not be conceived to differ from Efficiencies in being, but should be rated alik; and contribute alike to the common Necessities: And then of all and every Sum to be raised, the Land and Stock must pay 3 Parts; and the People considered without an Estate at all, 5 more; the whole into 8 divided.

9. If the Expence of the Nation be 40 Millions; it seems but the same Hard-ship to set apart 4. viz. io of the whole for the publick Use, as what now lies upon many already: But 4 Millions would afford one for the ordinary Expence, and three

three for the extraordinary Wars, that is 250,000 l. per Mensem; that is 3½ as much as 70. For the raising whereof, many now pay above 15 of their whole Estates, for want of Method and Proportion.

diem, and make 20 Meals per Week, viz. 3 a Day for working Days, and two on Sundays; whereby it is plain, that if they could fast on Fryday Nights, and dine in one Hour and a half, whereas they take two, from Eleven to One; thereby this working is more, and spending is less, the is abovementioned might be raised, at least with more case, than to take up Arms, and resist it.

CHAP. III.

Of the several Expences of the Kingdom, and its Revenues.

HE ordinary Expence of the Kingdom for the Navy, Ordnance, Garrisons, Land-forces, Tangier, Jamaica, Bombay, Ambassadors, Pensions, Intelligence, Kings and Royal Families Expence, consisting of the Houshold of the King,

King, Queen, Duke, &c. Privy-Purse. Wardrobe, Robes, Angel-Gold, Master of the Horse, Mews, Armory, Tents, Parks, Lodges, Goldsmiths, Jewels, &c. hath been computed to be about one Million; Keckoning 200 000 l. for the Navy, 60 for the Ordnance and Powder, 290 for Land-Forces, Garrisons, &c. and 450 000 for other things.

2. Towards this, there is in Crown-

Lands 70,000, Post Office 20, Coynage and Pre-emption of Tinn 12, Forest of Deer 4, Courts of Justice 6, First Fruits 18; in all 1, 30 000. Customs at 2 per Centum 170 in all 300000, without the Duties of Wares, Wine-Licence, Aulnage, or Butlerage, Excise, Chimney Money, Land-tax, Pole and Afsesments, being regulated and proportion-

ated as followeth, viz.

CHAP. IV.

Of the Method of apportioning Taxes.

1. F a Million is to be raised above the accoccl.lastmentioned, then 375 cocl. is to be levied on the Stock, and 625 cool. on the People.

Of the 375,000 on the Stock, 216 on the Lands, 54 on the Cattel, &c. 65 on the Perfonal Estates. 45 on the Hoofing. in all 375

2. To raise 216,000l. out of 8 c 000 M. Rent, requires of the Rent, and only but allowing the Charge of Collecting, we may express it to a 26 part.

3. To raise 54000 l. per Annum, out of 36,000000 requires the Annual Payment of a 666th part of the whole Value; but in regard of Charges, let it be reduced

to a 600th part.

4. The like for the 60000 l. of Personal Estates.

5. To raise 45000 l. per Annum, from all the Housing worth 30 Millions, or 7500 for the Housing in London-Liberties, worth about 5 Millions, and whose Rent is 4, 20000 l. per Annum, requires but 56 of the Annual Rent, which cannot be above 12d. a Chimney per Annum, reckoning 5 to each House. Without the Liberties, about 10 d. the Chimney will effect the same; 6d. in the Cities and Market-Towns, and 4d. elsewhere.

6. Aş

the People, it requires but 2 s. 1 d. per Pole per Annum, which let rather be divided into a Pole of 6 d. a Head, and an Excise of 19 d. which is not the full in part of the mean Expence, 6 i. 13 s. 4 d. so as the si of the value of Consumptions, will with the said 6 d. Pole, raise 625, coo l. per Annum.

CHAP. V.

Of Money; and how much is necessary to drive the Trade of the Nation.

I. I may be asked, if there were occasion to raise 4 Millions per Annum, whether the same 6 Millions (which we hope we have) would suffice for such revolutions and circulations thereof as Trade requires? I answer Yes; for the Expence being 40 Millions, if the revolutions were in such short Circles, viz. weekly, as happens among poor Arrizans and Labourers, who receive and pay every Saturday, then 32 parts of I Million of Money would answer those ends: But if the Circles be quarterly, according to our Custom of paying Rent, and gathering Taxes, then 10 Millions were requisite. Wherefore supposing Payments in general to be of a mixt Circle between One week

week and 13. then add 10 Millions to $\frac{40}{53}$, the half of the which will be $5\frac{1}{5}$, so as if we

have 5 Millions, we have enough.

2. And thus I have shewed, That if one half of the Subjects of England (playing 78 days in the Year) will earn 7 d. per diem all the rest of the days one with another; And if they would work is more, and spend less, they might enable their King to maintain double the Forces he now doth, without suffering in the general more than many well assected persons do now through negligence, or mistakes in their Particulars. Nor is Money wanting to answer all the Ends of a well Policed State, notwithstanding the great Decreases thereof, which have happened within these Twenty Years.

Nor were it hard to substitute in the place of Money (were a competency of it wanting) what should be equivalent unto it. For Money is but the Fat of the Body-Policick, whereof too much doth as often hinder its Agilian, as too little makes it sick. Tis true, that as Fat subricates the motion of the Muscles, feeds in want of Victuals, sills up unever Coniries and beautifies the Body; so doth Money in the State quicken its Action, feeds from abroad in time of Dearth at home; evens accounts by reason

Oţ

of it's divisibility, and beautifies the whole, especially the particular persons that have it in plenty.

CHAP. VI.

The Causes of irregular Taxing.

HE Causes of Error in this great affair of Publick Levies, have been these. First, Laying too great a stress on the matter of Money, which is to the whole effect of the Kingdom but as 6 to 667. That is, not one to 100. Secondly. Laying the whole Burthen on the past Effects, and neglecting the present Efficiencies, exceeding the former as 417 doth 250. Thirdly, Reckoning all the personal Estates of the City of London (Shipping included) at scarce ½ the value of the very Housing, whereas they are double: Which happens because the Housing of London belongs to the Church, Companies, or Gentlmen, and are taxed by the Citizens their Tenants. Fourthly, A fallacious tenderness towards the poor, (who now pay scarce I s. per head per ann. towards all manner of charges) interwoven with the cruelty of not proviproviding them Work, and indulging Laziness in them, because of our own indisposition to employ them; so some are overcharged through evil Custom, and others left to sordid Want, and bruitish Irregularity. Fifthly, An Opinion, that certainty of Rules is impossible, and but an idle Notion; and then having made such as are not so, and training them to be applied by Affection and Humour; so as \(\frac{1}{4}\) of the whole paying needlesly four times too much, may be thereby so netled, as to do more mischies than the other unconcerned, and the thankless \(\frac{3}{4}\) can allay.

CHAP. VII.

The Collaterai Advantages of these Taxes.

Estides the equality of Taxes, we make this further use of trying it by way of Customs, Poles, Excises, Chimney money, Land-tax, and Assesments upon the personal Estates, viz.

(1.) Of the Customs, which we reduce from 5 to 5 to keep an account of Foreign Trade

Trade, and of its Balance; for by Levying a Duty, and encreasing the Penalty, these Accounts will be less obscured.

(2.) The simple and universal Pole keeps an Account of the great Wealth and Strength of the Kingdom, the People.

(3.) Rating the Houses, per Chimney, gives a good Account of Improvements

and Dilapidations.

(4.) Excise gives an Account of Domestick Expences, and publisheth Exorbitances.

(5.) Land-Taxes keep the Payments to the Proportion of entire Value, not of Annual Rent: So as an Estate in Housing pays no more than if it were in Lands, nor considerable less than Goods, and may bring Mortgages to their just Contribution; many Lenders not being so formidable for their Money, as some have thought them.

(6.) Assessments upon Personal Estates (if given in as elsewhere upon Oath) would bring that Branch, which of it self is most dark, to a sufficient Clearness.

2. There is also a Pole upon Titles and Dignities worth Consideration, tho' we now omit it; which as it may check Mens Forwardness to undeserved Pre-eminence, so it may be employ'd in the Encouragement of true Worth.

R 2

3. We

3. We have hitherto computed the old immutable Revenue at but 130,000 l. per Annum, nor supposed above 170,000 l. (viz. less than ½ what it is at present) to be raised by Customs (wholly neglecting Wards, Butlerage, Aulnage, and other obsolete Imposts.) We have also designed the several Proportions towards the raising of a Million more per Annum, to be raised by the Pole, Excise, Land-Tax, Assessments and Chimneys.

CHAP. VIII.

Of the Expence of the Navy, Army, and Garrisons.

lions per Ann. or 250,000 l. per Mensem (to make up the whole 3,300,000 l. per Ann.) were raised, how far such a Sum may be employ'd for the Safety, Establishment, and Honour both of the King and Subject.

Unto which, I say, considering the present Condition of the Navy, two Millions will maintain 50,000 Men, in Ships of War for eight Months of the Year, and 30,000 for the other four Months: Which I take to

be near double the best Fleet we ever have seen in Europe, computing the Ordnance and Harbor-Charges of the Navy: Nor will the Maintenance of 12,000 Foot, and 3,000 Horse, allowing 100,000 l. for Inland Garrisons, and 60,000 l. for Tangier, &c. put all together, exceed 600,000 l. so as there remains 700,000 l. for other Matters, whereof His Majesty's Royal Family, by all the Accounts I have seen, doth not spend 500,000 l. per Annum. Nor need the Charge of all those Levies be above 1 of the 33, (viz.) the part for the 500 Officers, without ever going five Miles from the Center of their abode) who might perform this Work; nor would more than 200 l. per ann. for each of them, and their under Instruments be necessary for their respective Salleries: For there are 450 Areots of 10 Miles square in England and Wales.

CHAP, IX.

Motives to the quiet bearing of extraordinary TAXES.

Aving shewed how great and glorious things may be done with no less difficulty than what i of the King's Subjects do already endure; I offer these further Reasons

sons to quiet Mens Minds, in case this utmost 250,000 l. per mensem should be ever de-

manded upon this Holland-War.

1. That of all Naval Expence, not $\frac{1}{40}$ is for Foreign Commodities, nor need it be $\frac{1}{40}$ if the people would do their part, and the Governours direct them the nearest ways.

2. That stoppage of Trade is considerable, but as one to eight; for we exchange not above five Millions worth per ann. for

our 40.

3. That the Expence of the King, &c. being about 400,000 l. per ann. is but in part of the Expence of the Nation, who all have

the Pleasure and Honour of it.

4. That the Money of the Nation being but about 5 Millions and \(\frac{1}{2}\), and the earning of the same 25; It is not difficult for them to encrease their Money a Million per ann. by an easie advance of their Industry, applyed to such Manafactures as will fetch Money from abroad.

5. The Wealth of England lies in Land and People, so as they make five parts of six of the whole: But the Wealth of Holland lies more in Money, Housing, Shipping and Wares. Now supposing England three-times as rich as Holland in Land and People, (as it is) and Holland twice as rich as we in other

other Particulars (as it scarce is); We are still upon the Balance of the whole near twice as rich as they: Of which I wish those that understand Holland, would consider and coloulate

der and calculate,

6. There are in England above four Acres of Arrable, Meadow and Pasture-Land, for every Soul in it; and those so fertile, as that the labour of one man in tilling them, is sufficient to get a bare Livelihood for above 10: So as 'tis for want of Discipline that any Poverty appears in England, and that any are hanged or starved upon that account.

CHAP. X.

How to employ the People, and the End thereof.

The faid, that half the People by a very gentle labour, might much enrich the Kingdom, and advance its Honour, by setting apart largely for publick uses; But the difficulty is, upon what shall they employ themselves?

To which I answer in general, upon producing Food and Necessaries for the whole People of the Land, by few Hands; whether

whether by labouring harder, or by the introducing the Compendium, and Facilitations of Art, which is equivalent to what Men vainly hoped from Polygamy. For as much as he that can do the Work of five Men by one, effects the same as the begetting four adult Workmen. Nor is such Advantage worth fewer Years Purchase than that of Lands, or what we esteem likest to perpetual. Now the making Necessaries cheap, by the means aforesaid, and not by raising more of them than can be spent whilst they are good, will necessitate others to buy them with much labour of other Kinds. For if one Man could raise Corn enough for the whole, better than any one man; then that man would have the natural Monopoly of Corn and could exact more labour for it in exchange, than if ten others rais'd ten times as much Corn as is necessary; which would make other labour so much the dearer, as Men were less under the need of engaging upon it.

2. By this way we might recover our lost Cloth-trade, which by the same the Dutch got from us. By this way the East-Indians surnish us from the other end of the World with Linnen cheaper than our selves can make them, with what grows at our own Doors. By this means we might fetch

Flax

Flax from France, and yet furnish them with Linnen, (that is) if we make no more than we can vend, but so much with the fewest Hands, and cheapest Food, which will be when Food also is raised, by fewer Hands than elsewhere

3. I answer generally we should employ our selves by raising such Commodities, as would yield and setch in Money from abroad: For that would supply any Wants of ours from the same, or any other Place at all times. Which Stores of Dome-stick Commodities could not effect, whose value is to call a Temporary (i.e.) which are of value but pro hic on nunc.

4. But when should we rest from this great Industry? I answer, When we have certainly more Money than any of our Neighbour States, (though never so little) both in Arithmetrical and Geometric 1 proportion (i e.) when we have more Years Provision aforehand, and more present

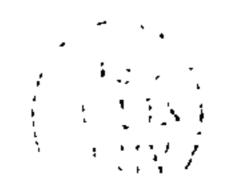
Effects.

5. What then shall we busic our selves about? I answer, in Ratiocinations upon the Works and Will of God, to be supported not only by the indolency, but also by the pleasure of the Body? and not only by the tranquility, but serenety of the Mind; and this Exercise is the natural end of Man in

this world, and that which best diposeth him for his spiritual Happiness in that other which is to come. The Motions of the Mind being the quickest of all others, afford most variety, wherein is the very form and being of Pleasure; and by how much the more we have of this pleasure, by so much the more we are capable of it even ad infinitum.

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