
VERBUM SAPIENTI.

THE
INTRODUCTION.

WHEREAS many are forced to pay $\frac{1}{10}$ of their whole Estates towards the raising of but 70000 *l.* per *Mensem*, besides what they pay more insensibly 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 $\frac{1}{10}$ 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

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2. But if the publick Charge were laid proportionably, no Man need pay above $\frac{1}{10}$ of his whole Effects, even in case the Tax should rise to 250, 000*l.* *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 People, with the respective Increases and Decreases of them, their Wealth, and Foreign Trade.

CHAP. I.

Containing several Computations of the Wealth of the Kingdom.

1. **T**HERE are of Men, Women, and Children, in *England* and *Wales*, about six Millions, whose Expence at 6*l.* 13*s.* 4*d.* per *Annum*, or near 4*d.* $\frac{1}{2}$. 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*l.* per *Annum*, and twelve years purchase (*viz.* which yields 420.000*l.* per *Annum*, and are worth 5,040000*l.*

There are without the Liberties, but within the Bills of Mortality $\frac{1}{4}$ 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 $\frac{1}{3}$ 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* excepted) 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

9. The Stock of Cattel on the aforementioned 24 Millions of Land, and the Waste thereunto belonging, is worth $\frac{1}{4}$ 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 67 together; both will not make up 1 Year $\frac{3}{4}$ 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 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 $\frac{2}{3}$ I think the Sum may be well made up by reckoning Five Millions $\frac{1}{2}$ for the Housing as aforesaid, and 1 Million $\frac{1}{2}$ 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 overcharge them. 13. Now

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 $\frac{8}{9}$ more; but because Money and other Personal Estates yield more *per Annum* than Land; (that is) doubles it self under 17 Years Purchase at 6 *l. per Centum*, then instead of 5 Millions $\frac{8}{9}$, suppose it to yield 7, making the whole Annual Proceed 15 Millions.

C H A P. II.

Of the Value of the PEOPLE.

NOW if the Annual Proceed of the Stock, or Wealth of the Nation, yields but 15 Millions, and the Expence be 40. then the Labour of the People must furnish the other 25; which may be done, if but half of them, *viz.* 3 Millions earned but 8 *l. 6 s. 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, Sicknes, Recreations, &c.

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

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Verbum Sapienti.

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 $\frac{2}{3}$. 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 138 *l.* 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 Plague 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 promiscuously, 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 alike, 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 Hardship to set apart 4. *viz.* $\frac{1}{10}$ 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 $3\frac{1}{2}$ as much as 70. For the raising whereof many now pay above $\frac{1}{10}$ of their whole Estates, for want of Method and Proportion.

10. Labouring Men work 10 Hours *per 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 $\frac{1}{20}$ more, and spending $\frac{1}{20}$ less, the $\frac{1}{10}$ abovementioned might be raised, at least with more ease, than to take up Arms, and resist it.

C H A P. III.

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

1. **T**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 Household 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 300 000, without the Duties of Wares, Wine-Licence, Aulnage, or Butlerage, Excise, Chimney Money, Land-tax, Pole and Assessments, being regulated and proportionated as followeth, *viz.*

C H A P. IV.

Of the Method of apportioning Taxes.

1. **I**F a Million is to be raised above the 300 000 *l.* last mentioned, then 375 000 *l.* is to be levied on the Stock, and 625 000 *l.* on the People.

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Of the	375,000.	on the Stock,
	216	on the Lands,
	54	on the Cattel, &c.
	60	on the Personal Estates,
	45	on the Housing.
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in all	375	

2. To raise 216,000*l.* out of 8,000,000 M. Rent, requires $\frac{1}{37}$ of the Rent, and $\frac{1}{37}$ of $\frac{1}{37}$; but allowing the Charge of Collecting, we may express it to a $\frac{1}{36}$ 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 $\frac{1}{36}$ of the Annual Rent, which cannot be above 12*d.* a Chimney per Annum, reckoning 5 to each House. Without the Liberties, about 10*d.* the Chimney will effect the same; 6*d.* in the Cities and Market-Towns, and 4*d.* elsewhere.

6. As for the 625,000 *l.* to be raised by 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 $\frac{3}{4}$ part of the mean Expence, 6 *l.* 13 *s.* 4 *d.* so as the $\frac{3}{4}$ of the value of Consumptions, will with the said 6 *d.* Pole, raise 625,000 *l.* per Annum.

CHAP. V.

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

1. **I**T may be asked, if there were occasion to raise 4 Millions per Annum, whether the same 6 Millicens (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 Artizans and Labourers, who receive and pay every Saturday, then $\frac{40}{52}$ parts of 1 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 $\frac{40}{3}$, the half of the which will be $5\frac{1}{2}$, so as if we have $5\frac{1}{2}$ 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 $\frac{1}{2}$ more, and spend $\frac{1}{2}$ less, they might enable their King to maintain double the Forces he now doth, without suffering in the general more than many well affected 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-Politick, whereof too much doth as often hinder its Agility, as too little makes it sick. 'Tis true, that as Fat lubricates the motion of the Muscles, feeds in want of Viſtuals, fills up uneven Cavities and beautifies the Body; so doth Money in the State quicken its Action, feeds from abroad in time of Dearh at home; evens accounts by reason

of

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

CHAP. VI.

The Causes of irregular Taxing.

I. **T**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 $\frac{1}{2}$ the value of the very Housing, whereas they are double: Which happens because the Housing of *London* belongs to the Church, Companies, or Gentlemen, and are taxed by the Citizens their Tenants. Fourthly, A fallacious tenderness towards the poor, (who now pay scarce 1 s. per head per ann. towards all manner of charges) interwoven with the cruelty of not

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providing 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 brutish 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 needlessly four times too much, may be thereby so netled, as to do more mischief than the other unconcerned, and the thanks $\frac{3}{4}$ can allay.

CHAP. VII.

The Collateral Advantages of these Taxes.

I, **B**Esides 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 $\frac{1}{20}$ to $\frac{1}{30}$ 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 Domestic 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.

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 $\frac{1}{2}$ 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.

C H A P. VIII.

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

WE come next to shew, That if 3 Millions *per Ann.* or 250,000 *l. per Menssem* (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

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 $\frac{1}{33}$ 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.

HAVING shewed how great and glorious things may be done with no less difficulty than what $\frac{1}{4}$ 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 demanded upon this *Holland War*.

1. That of all Naval Expence, not $\frac{1}{20}$ is for Foreign Commodities, nor need it be $\frac{3}{20}$ 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 $\frac{1}{33}$ 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 Manufactures 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 calculate,

6. There are in *England* above four Acres of Arable, 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.

WE said, 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* furnish 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 fetch 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 Domestick Commodities could not effect, whose value is to call a Temporary (*i. e.*) which are of value but *pro hic & 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 Arithmetical and Geometrical proportion (*i. e.*) when we have more Years Provision aforehand, and more present Effects.

5. What then shall we busie 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 serenity of the Mind; and this Exercise is the natural end of Man in

this world, and that which best disposeth 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*.

F I N I S.

