

1e. The invention of non-verbal symbols: money, titles, seals, ceremonies, courtesies

[4 HOMER: Iliad, BK II \[84-109\] 10d-11a; BK XVIII \[478-613\] 135a-136d](#)

[5 AESCHYLUS: Seven Against Thebes \[375-675\] 31b-34b / Agamemnon \[905-957\] 61c-62b](#)

[5 EURIPIDES: Hecuba \[299-331\] 355b-c / Phoenician Maidens \[1098-1140\] 387d-388a](#)

[6 HERODOTUS: History, BK IV, 146d-147a; BK V, 174b; BK VIII, 264c; BK IX, 306b-c](#)

[6 THUCYDIDES: Peloponnesian War, BK II, 395c-d; BK V, 485b-c](#)

[7 PLATO: Cratylus, 104d-105a](#)

[9 ARISTOTLE: Ethics, BK V, CH 5 \[1133a5-b29\] 380d-381c / Rhetoric, BK I, CH 5 \[1361a27-b2\] 601d-602a](#)

[17 PLOTINUS: Fifth Ennead, TR VIII, CH 6 242c-d](#)

[18 AUGUSTINE: Christian Doctrine, BK II, CH 1 636b,d-637a; CH 3 637c-d; CH 25 649b-d](#)

[19 AQUINAS: Summa Theologica, PART I-II, Q 2, AA 1-2 615d-617b](#)

[20 AQUINAS: Summa Theologica, PART III, Q 62, A 1, ANS 858c-859d](#)

[23 HOBBS: Leviathan, PART I, 73c-75d](#)

[24 RABELAIS: Gargantua and Pantagruel, BK I, 11d-14b; BK II, 101b-106a](#)

[25 MONTAIGNE: Essays, 215b-216b](#)

[26 SHAKESPEARE: Richard II, ACT III, SC II \[160-177\] 337b; ACT IV, SC I \[181-211\] 343b-c / King John, ACT IV, SC II \[1-34\] 394b-d / Merchant of Venice, ACT II, SC VII \[48-60\] 416d; SC IX \[20-52\] 417d-418a; ACT III, SC II \[73-107\] 420d-421a / 1st Henry IV, ACT V, SC IV \[77-101\] 465a-b / 2nd Henry IV, ACT III, SC I \[4-31\] 482d-483a; ACT IV, SC V \[21-47\] 494c-d / Henry V, ACT IV, SC I \[250-301\] 554a-c](#)

[27 SHAKESPEARE: Hamlet, ACT IV, SC V \[175-186\] 61c; ACT V, SC I \[241-266\] 66d-67a / Timon of Athens, ACT I, SC II \[15-18\] 397a; ACT IV, SC III \[23-44\] 410d-411a / Winter's Tale, ACT IV, SC IV \[73-108\] 508c-509a](#)

35 LOCKE: Civil Government, CH V, SECT 37 33a-b; SECT 46-51 35a-36a; CH XVI, SECT 184 68b-d

37 FIELDING: Tom Jones, 310c

38 MONTESQUIEU: Spirit of Laws, BK XVIII, 128b-c; BK XXII, 174b-175a

38 ROUSSEAU: Inequality, 341a-b

39 SMITH: Wealth of Nations, BK I, 10b-12c; BK II, 123b-d

40 GIBBON: Decline and Fall, 154d-155a; 240c-244c

41 GIBBON: Decline and Fall, 75b-d; 178b; 307b; 317b-319b; 322a; 389b-390a

43 MILL: Utilitarianism, 462c

46 HEGEL: Philosophy of Right, PART I, par 58 27a; par 64 28c-d; par 78 32d-33a; PART III, par 164 59a-d; par 217 72b-c; ADDITIONS, 37 122c; 40 122d-123b; 49 124b-c; 106 134a

48 MELVILLE: Moby Dick, 138b-139b; 385b

50 MARX: Capital, 40c-41a; 41d-44a; 44d-45c; 58a-60a

51 TOLSTOY: War and Peace, BK V, 198b-203a; 206b-c; 212a-c; 230b; 232a-233b; BK VI, 244b-c; 248b-249a; BK IX, 355b-c; BK X, 423d-424a; 424c-d

52 DOSTOEVSKY: Brothers Karamazov, BK II, 36b-c; BK VI, 147c-d; BK VII, 171a-c

54 FREUD: Origin and Development of Psycho-Analysis, 4a-b / General Introduction, 510c; 555a / New Introductory Lectures, 815c-d

4 HOMER: *Iliad*, BK II [84-109] 10d-11a; BK XVIII [478-613] 135a-136d

Iliad, BK II [84-109] 10d-11a

[84] With this he led the way from the assembly, and the other sceptred kings rose with him in obedience to the word of Agamemnon; but the people pressed forward to hear. They swarmed like bees that sally from some hollow cave and flit in countless throng among the spring flowers, bunched in knots and clusters; even so did the mighty multitude pour from ships and tents to the assembly, and range themselves upon the wide-watered shore, while among them ran Wildfire Rumour, messenger of Jove, urging them ever to the fore. Thus they gathered in a pell-mell of mad confusion, and the earth groaned under the tramp of men as the people sought their places. Nine heralds went crying about among them to stay their tumult and bid them listen to the kings, till at last they were got into their several places and ceased their clamour. Then King Agamemnon rose, holding his sceptre. This was the work of Vulcan, who gave it to Jove the son of Saturn. Jove gave it to Mercury, slayer of Argus, guide and guardian. King Mercury gave it to Pelops, the mighty charioteer, and Pelops to Atreus, shepherd of his people. Atreus, when he died, left it to Thyestes, rich in flocks, and Thyestes in his turn left it to be borne by Agamemnon, that he might be lord of all Argos and of the isles. Leaning, then, on his sceptre, he addressed the Argives.

Iliad, BK XVIII [478-613] 135a-136d

[478] First he shaped the shield so great and strong, adorning it all over and binding it round with a gleaming circuit in three layers; and the baldric was made of silver. He made the shield in five thicknesses, and with many a wonder did his cunning hand enrich it.

[483] He wrought the earth, the heavens, and the sea; the moon also at her full and the untiring sun, with all the signs that glorify the face of heaven — the Pleiads, the Hyads, huge Orion, and the Bear, which men also call the Wain and which turns round ever in one place, facing. Orion, and alone never dips into the stream of Oceanus.

[490] He wrought also two cities, fair to see and busy with the hum of men. In the one were weddings and wedding-feasts, and they were going about the city with brides whom they were escorting by torchlight from their chambers. Loud rose the cry of Hymen, and the youths danced to the music of flute and lyre, while the women stood each at her house door to see them.

[497] Meanwhile the people were gathered in assembly, for there was a quarrel, and two men were wrangling about the blood-money for a man who had been killed, the one saying before the people that he had paid

damages in full, and the other that he had not been paid. Each was trying to make his own case good, and the people took sides, each man backing the side that he had taken; but the heralds kept them back, and the elders sate on their seats of stone in a solemn circle, holding the staves which the heralds had put into their hands. Then they rose and each in his turn gave judgement, and there were two talents laid down, to be given to him whose judgement should be deemed the fairest.

[509] About the other city there lay encamped two hosts in gleaming armour, and they were divided whether to sack it, or to spare it and accept the half of what it contained. But the men of the city would not yet consent, and armed themselves for a surprise; their wives and little children kept guard upon the walls, and with them were the men who were past fighting through age; but the others sallied forth with Mars and Pallas Minerva at their head — both of them wrought in gold and clad in golden raiment, great and fair with their armour as befitting gods, while they that followed were smaller. When they reached the place where they would lay their ambush, it was on a riverbed to which live stock of all kinds would come from far and near to water; here, then, they lay concealed, clad in full armour. Some way off them there were two scouts who were on the look-out for the coming of sheep or cattle, which presently came, followed by two shepherds who were playing on their pipes, and had not so much as a thought of danger. When those who were in ambush saw this, they cut off the flocks and herds and killed the shepherds. Meanwhile the besiegers, when they heard much noise among the cattle as they sat in council, sprang to their horses, and made with all speed towards them; when they reached them they set battle in array by the banks of the river, and the hosts aimed their bronze-shod spears at one another. With them were Strife and Riot, and fell Fate who was dragging three men after her, one with a fresh wound, and the other unwounded, while the third was dead, and she was dragging him along by his heel: and her robe was bedrabbled in men's blood. They went in and out with one another and fought as though they were living people haling away one another's dead.

[541] He wrought also a fair fallow field, large and thrice ploughed already. Many men were working at the plough within it, turning their oxen to and fro, furrow after furrow. Each time that they turned on reaching the headland a man would come up to them and give them a cup of wine, and they would go back to their furrows looking forward to the time when they should again reach the headland. The part that they had ploughed was dark behind them, so that the field, though it was of gold, still looked as if it were being ploughed — very curious to behold.

[550] He wrought also a field of harvest corn, and the reapers were reaping with sharp sickles in their hands. Swathe after swathe fell to the ground in a straight line behind them, and the binders bound them in bands of

twisted straw. There were three binders, and behind them there were boys who gathered the cut corn in armfuls and kept on bringing them to be bound: among them all the owner of the land stood by in silence and was glad. The servants were getting a meal ready under an oak, for they had sacrificed a great ox, and were busy cutting him up, while the women were making a porridge of much white barley for the labourers' dinner.

[561] He wrought also a vineyard, golden and fair to see, and the vines were loaded with grapes. The bunches overhead were black, but the vines were trained on poles of silver. He ran a ditch of dark metal all round it, and fenced it with a fence of tin; there was only one path to it, and by this the vintagers went when they would gather the vintage. Youths and maidens all blithe and full of glee, carried the luscious fruit in plaited baskets; and with them there went a boy who made sweet music with his lyre, and sang the Linus-song with his clear boyish voice.

[573] He wrought also a herd of horned cattle. He made the cows of gold and tin, and they lowed as they came full speed out of the yards to go and feed among the waving reeds that grow by the banks of the river. Along with the cattle there went four shepherds, all of them in gold, and their nine fleet dogs went with them. Two terrible lions had fastened on a bellowing bull that was with the foremost cows, and bellow as he might they haled him, while the dogs and men gave chase: the lions tore through the bull's thick hide and were gorging on his blood and bowels, but the herdsmen were afraid to do anything, and only hounded on their dogs; the dogs dared not fasten on the lions but stood by barking and keeping out of harm's way.

[587] The god wrought also a pasture in a fair mountain dell, and a large flock of sheep, with a homestead and huts, and sheltered sheepfolds.

[590] Furthermore he wrought a green, like that which Daedalus once made in Cnossus for lovely Ariadne. Hereon there danced youths and maidens whom all would woo, with their hands on one another's wrists. The maidens wore robes of light linen, and the youths well woven shirts that were slightly oiled. The girls were crowned with garlands, while the young men had daggers of gold that hung by silver baldrics; sometimes they would dance deftly in a ring with merry twinkling feet, as it were a potter sitting at his work and making trial of his wheel to see whether it will run, and sometimes they would go all in line with one another, and much people was gathered joyously about the green. There was a bard also to sing to them and play his lyre, while two tumblers went about performing in the midst of them when the man struck up with his tune.

[607] All round the outermost rim of the shield he set the mighty stream of the river Oceanus.

[609] Then when he had fashioned the shield so great and strong, he made a breastplate also that shone brighter than fire. He made a helmet, close

fitting to the brow, and richly worked, with a golden plume overhanging it; and he made greaves also of beaten tin.

5 AESCHYLUS: *Seven Against Thebes* [375-675] 31b-34b / *Agamemnon* [905-957] 61c-62b

Seven Against Thebes [375-675] 31b-34b

Enter Messenger and Eteocles.

Messenger. I bring news — certain — of the enemy,
How the lots fell and at which port each stands.
Fell Tydeus — foremost — fronts the Proetid Gate,
Roaring; but may not pass Ismenus Ford:
The seer forbids: the omens are not good.
There greedy Tydeus, famishing for fight,
Sends forth his voice, like to a venomous snake
Hissing at noon; and lasheth with vile words
The prophet, Oecles' son: damning his lore
For cringing cowardice that shrinks from death
And jeopardy of battle: while he vents
Such blasphemy, he tosses his dwarf-head
All overshadowed with a triple crest,
His bright helm's bristling mane. Beneath his shield,
From its dished rondure dangling, bells of bronze
A yelling menace peal: the broad convex,
Bulging, displays this arrogant device: —
The sky in metal wrought, ablaze with stars:
And in the middle of his shield the moon, —
Lustrous, full-orbed, leader and paramount
Of all their constellations, — looketh forth,
The very eye of night. And like one wood,
Thus in prodigious pride caparisoned,
He holloas up and down the river-bank,
Rampant with lust of battle; as a horse
All fire and fierceness pants upon the bit,
What time, hard-held, he paweth in his place
Mad for the sound of trumpet. Whom wilt thou
To him oppose? What champion safe and sure
Shall stand at Proetid Port, the barriers down?
Eteocles. I am not one to tremble at a plume:
'Tis not the brave device that deals the scar,
And crests and bells without the spear bite not.
As for this night that's blazoned on his shield,
This heaven of shining stars, — the folly of it

Will likely prove a night of prophecy.
For if Death's bloody darkness veil his eyes,
Then, for the bearer of that scutcheon proud,
By herald's law these arms are his by right,
And his presumptuous scutcheon damns himself!
'Gainst Tydeus I will post the valiant son
Of Astacus for champion of the Gate.
Right nobly born is he, and one who pays
Due honour to the throne of Modesty,
Abhorrer of the bombast rhetoric;
Backward in baseness he holds honour dear.
Sprung from that seed of men which Ares spared,
A goodly plant, most native to this soil,
Is Melanippus. Ares may decide
With hazard helm-cast how the event shall speed;
But Justice by sure warranty of blood
Commits to him in trust the life of her
Who gave him birth, to shield from thrust of foes.
Chorus. Just is his cause who fights for his land! Him may the just Gods
prosper and speed!
Yet I see the pale forms of our loved ones lie bleeding, and tremble; for us,
their beloved, they bleed!
Messenger. May the Gods grant your prayer — and prosper him!
Electrae Portals fell to Capaneus.
Another Earth-born he, — in height surpassing
The last, — and his proud boast too proud for man.
He monstrosly inveighs against these walls
With threats, which may the event forbear to crown!
On this wise boasteth he: “With or without
God's will, by me the City shall be sacked!
Though Zeus dispute my passage, casting down
His lightning for a stumbling-block of fire,
It lets me not!” He scorns your thunderbolt!
Your forkéd lightning he dubs “noonday heat!”
And, for device, carries a firebearer, —
An unarmed man, — for weapon in his hands
A blazing torch; and, issuing from his mouth,
This golden challenge, “I will fire the town.”
Do thou despatch 'gainst such a champion —
But who will stand against him? Who will bide
The man with all his vaunts and never blench?
Eteocles. Gain upon gain, and interest to boot!
The hearts of frenzied men are in their mouths:

The tongue's the true accuser of false thoughts.
When Capaneus threatens he's prepared to act
His blasphemies; and when he dareth all
That tongue may dare, with insane zest the man
Challenges heaven and storms the ear of Zeus
With swelling words. But he shall have, y-wis,
Fit answer, when that firebearer comes
Which is the burning bolt, fashioned no wise
In likeness to the warmth of noonday sun.
'Gainst him a man, exceeding slow of speech,
In spirit very fire, we have set;
The might of Polyphontes; a strong tower
By favour of protecting Artemis
And other Gods withal. Pray you proceed:
Another and the gate that he hath drawn.
Chorus. Death to the braggart! Fall, thunder, and stay him! ere with leaping
he come and with lifting of spear
To despoil my fair home, my virginal bower, — robber and wrecker and
ravisher!

Messenger. Now for the next gate and the man that drew it:

The third cast fell upon Eteoclus;
Third from the upturned helm, goodly with bronze,
For him leapt forth the lot to hurl his troop
Against Neistae Portals. Round and round
He reins his mares, and they toss high their heads
With gleam of glancing harness, — all on fire
To fall upon the Gate. Their nozzles pipe
After the mode of barbarous music, filled
With the breath of their proud snortings. On his targe
Is no mean blazon. One armed cap-à-pie
Climbs up a ladder planted 'gainst a tower,
Held by the foe, and means to lay all waste.
In syllables forth-gushing from his lips
He roars "Not Ares' Self shall hurl me down."
'Gainst him too send a trusty one, to save
This land of freemen from the servile yoke.

Eteocles. Here is the man to send, and with him go
Such happy fortune as the Gods vouchsafe!
Not in his mouth his boast, but in his arm.
Megareus, Creon's seed, of the race earth-sown.
The savage, greedy noise of neighing steeds
Shall not affright nor drive him from the Gates;
But either he will fall and with his life

This land for her dear nurture recompense,
Or deck his father's house with two-fold glory:
Two captives taken and that shield-borne tower,
So proudly counterfeited, carried home.
Another boaster: stint me not your tale!
Chorus. Good luck, good luck have thou who go'st forth,
Champion of home to me! Foul them befall!
Mouthing in madness beneath our wall,
Zeus the Requiter behold them with wrath.
Messenger. Next — fourth in order — to the Gate hard by
Athena Onca comes Hippomedon
Shouting his war-shout : a resplendent shape,
Cast in a mould of ample magnitude.
His shield might almost serve for a threshing-floor;
And while its round he threateningly revolved
I own a shudder ran through all my frame.
No despicable artist was the man
Who wrought its blazon. On the disk embossed
A Typhon, shooting forth his burning breath, —
A luminous darkness, half smoke and half fire;
The casing of its hollow-bellied orb
Securely hammered on with knots of snakes.
I heard his great voice thunder, — saw his eyes
Glare horribly: a frenzied votarist
He leaped, God Ares' reeling reveller,
By him possessed, mad-drunk for deeds of blood:
'Gainst his assault there needeth wary watch.
Even now before the Gates his vaunt is loud,
And swelling with the note that strikes dismay.
Eteocles. Suburban Pallas — Onka-Without-the-Walls —
Hard by the Gate, wroth with his insolence,
Shall keep him off — a serpent, mailed and fanged,
Death in its coils, barred from a brood of birds.
But Oenops' trusty son, Hyperbius,
For mortal succour — matching man with man —
Shall face him. All he asked was choice for service;
Time and the hour should teach him where to serve.
Faultless in form; of fearless courage, perfect
In martial trim, never did Hermes cast
A luckier throw than when with happy choice
He brought the pair together: for betwixt
Him and the man he meets is enmity,
And in the smiting of their shields shall clash

Opposing deities. For the one presents
Typhon that breathes forth fire; but Father Zeus
Sits on the other, moveless on his throne,
And centred in his hand the bolt that burns!
And who hath yet seen Zeus discomfited?
These are the powers whose favour they invoke,
We with the winners, with the losers they,
If Zeus be more than Typhon's match in battle!
Yea, by his blazon each shall stand or fall;
And Zeus displayed upon his shield shall prove
Zeus the strong Saviour to Hyperbius!
Chorus. He whose arm Zeus' enemy sustains —
Monster unfriended, Earth whilome bore,
Whom demons and Gods and mortals abhor —
Right at the Gate he shall dash out his brains!
Messenger. Amen to that. Next in the list and fifth
In order, at the Gates of Boreas,
Hard by Amphion's Tomb, the son of Zeus,
This champion takes ground. A spear he hath
Whereby he sweareth — honouring it more
Than any God — yea, holding it more dear
Than eyesight: "I will ravage Cadmus Town,
Ay, maugre Zeus!" Thus he — a cub, whose dam
Littered among the mountains, a green chit,
Yet of a comely countenance withal,
Man-boy, or boy-man — call him what you will,
The down upon his cheeks buds thick and fast,
For 'tis with him the spring-time of his growth —
But of a savage temper — in no wise
Maidenly, as befits his name — he strode,
His eyeballs rolling,—not without his boast
Advancing to the Gates. Our infamy
On his bronze shield, orb'd to protect his bulk,
He flashed: the ogrimish Sphinx, so riveted
That its embossed and staring ugliness
His arm convulsed to hideous counterfeit
Of life and motion. Underneath he sports
The figure of a man — a wight Cadmean —
As if on him to centre all our bolts!
He'll prove no petty trafficker in war —
Nor for a bagman's profit lose his travel —
Parthenopaeus, waif of Arcady!
Oh, that a rogue like this,—an outlander

In Argos, one who pays his reckoning,
A handsome sum for being handsome-bred,
Should hurl against these walls his boyish spite
And spleenful threats, I pray God bring to naught!
Eteocles. If the same measure that they mete the Gods
Be meted out to them, then their bad vows
Shall hurl them far in hopeless overthrow!
But for him too, your churl Arcadian,
A knight is found: no braggart, but his hand
Soon finds the thing to do! Actor his name,
Brother of him just chosen. No foul flood
Of deedless words will he let flow within
To water pale, rank weeds of cowardice;
Nor will he suffer to overpass these walls
The man who comes in guise of foe, escutcheoned
With that abhorréd beast! She shall be wroth
With him that carries her, when, at our gates,
The too industrious hammerstoke of war
Her bulging blazon dints with rude reverse!
Nevertheless, I leave it to the Gods!
And may they prove that I speak verity!
Chorus. This rives my heart! Ruffles my braided locks
Until each hair with horror stands up stiff!
Blasphemy of unholy men that mocks
Things holy! O ye Gods — if — if
Ye be indeed Gods that requite,
Smite them! with ruin smite!
Messenger. I am near ended. Sixth there came a man
In temper most majestical, in might
Excelling all — the prophet, Amphiaraus.
Before the Homoloean Gates he stood
Chiding great Tydeus with much eloquence.
“Assassin! Troubler of the public peace!
In Argos arch-preceptor of all wrong!
Erinys' call-boy! Slaughter's acolyte!
Organ of evil counsel to the soul
Of old Adrastus!” Then he called aloud
The name of Polyneices — thy blood-brother —
And lifting up his eyes to Heaven, paused —
An awful pause — on that last syllable
That speaks of strife. And thus his thoughts break loose:
“Doubtless, this is a deed to please the Gods —
A noble gest, which they who come hereafter

Will much delight to tell or harken to —
To wreck thy father's kingdom and thy Gods,
Hurling upon them an invading host!
Is it in Justice' name thou would'st drain dry
The fount that flowed for thee with mother's milk?
And if thou master with thy jealous sword
Thy fatherland, how will it profit thee?
I shall make fat this earth! Yea, prophesy
Here in my grave, in hostile ground interred.
On then to battle! And for me—to death
Not all unhonoured!” So the prophet spake.
His shield of bronze at rest. It bore no blazon:
For his affections hang not on the show
Of seeming to be best, but being so!
And he reaps only where the soil hath depth
The golden wisdom of well-pondered thought!
My counsel is that thou despatch against him
Antagonists: as wise as they are brave;
He's to be feared who reverences the Gods!
Eteocles. This moves me much! 'Tis the unhappy chance
That couples oft the just with many wicked!
In the affairs of men no ill compares
With bad associates! There springeth thence
A crop no man would harvest. The field of Sin
Brings forth the fruits of Death. For, peradventure,
One righteous man who reverences the Gods
Shall shipmate be with a ruffianly crew,
And, furthering some scheme of villainy,
Perish with the whole tribe by God accursed!
Or, in a state where cynic policy
Goes the broad way of international crime,
And men forget the Gods, there shall be found
One just man, who, though he hath done no wrong,
Caught in the snare of his compatriot's guilt,
Falls, smitten with the chastisement of Heaven
That visiteth them all! So is it now
With the seer, *Œcles'* son! A man most staid,
Just, valiant. God-fearing, greatly endowed
With prophecy, but 'gainst his better mind
Consorting with blasphemers, when they take
The road which to retrace is hard and long —
He, if it be the will of Zeus, shall fall
With all his bad confederates dragged down!

I do not think he will so much as move
Against the Gates; not that he lacks the courage
Or is at heart attaint with cowardice,
But having certain knowledge of the way
The fight must end for him; if the oracle
Of Loxias bear fruit; and he is wont
To speak to purpose if he speak at all.
Nevertheless, I make choice of a man
To send against him, valiant Lasthenes:
He keepeth on the stranger at the Gate
A jealous ward: in wisdom of ripe years
But of a youthful brawn yet immature.
A man so quick of eye, so sure of hand,
That instant through the undefended flesh
Crashes his spear, if aught that's vulnerable
Be left uncovered at the buckler's edge.
Howbeit, howsoe'er we thrust or fend
Victory is a gift men owe to Heaven.
Chorus. May the Gods hear our prayers, for they are just;
And grant them for the safety of our land;
And be the invader's weapon backward thrust,
Yea, in his own breast with a mighty hand!
On them may Zeus his bolt let fall
Yonder without the wall!
Messenger. Last name of all — seventh at the seventh Gate —
Thy brother! Hear what woes his prayers invoke
On thee and on this realm! He'll plant his foot
Upon our walls: our land shall hear his name
Heralded; the loud paeon he will uplift,
Yea, he will seek thee out and slay thee first,
Then die beside thee! Or "If he fall not,
But live; exile for exile, wrong for wrong,
Measure for measure! As he drove me out,
So shall he wander forth a fugitive."
And for the fair fulfilment of these hopes
He invokes the Gods that knit in love
Each to his kin and all men to their home.
Well named is he "the Mighty One in Quarrel"!
A new-wrought shield he bears — the Argive buckler,
Round, with two-fold device artificered.
Hammered in gold a man completely armed
Led by a woman-form of sober mien.
Justice he calls her; suiting to that name

Her legend, "I will bring home the banished man:
He shall possess his land, and come and go,
Free of his father's house." Here ends the tale
Of all their proud inventions: make thy choice
Whom thou wilt send against him. And as I
Will be the faithful herald of thy word,
Prove thou true Captain of the Ship of State!

Exit Messenger.

Eteocles. O house of Ædipus! *Our* house! O race
God-maddened — God-abominate — all tears!
Oh me! here ends, — here ends my father's curse!
And yet this is no time to weep and wail,
Lest sorrow's debt with usury of sorrow
Gender increase of groans! "Mighty in Quarrel!"
Well-named! Well-named! Ay, we shall know anon
Where it will end, that blazon — we shall know
Whether the gilded rant, writ on his shield
And fraught with frenzy, will fetch the bearer home!
If the maid Justice, Zeus' own child, had been
The inspiration of his thoughts, had lent
Her countenance to his deeds, this might have been!
But neither when from antenatal gloom
He fled — at nurse, in adolescence, nor
When's beard grew thick, did Justice ever own him
Or speak him fair! Nor is it credible
That in this hour when perils thicken fast
To whelm his fatherland, she stands beside him!
No! Justice is Justice! She were falsely named
Succouring such a miscreant! In this faith
I go to meet him! Who hath better right?

Agamemnon [905-957] 61c-62b

Dear Heart, come down;
Step from thy car, but not on the bare ground;
Thy foot that desolated Ilium,
Thou royal man, must never stoop so low!
Spread your rich stuffs before him, girls; make haste!
That he may walk the purple-pa véd way
Where Justice leads him to his undreamed home.
My sleepless care shall manage all the rest
As Justice and the Heavenly Will approve.
Ag. Offspring of Leda, keeper of, my house,
You match your much speech to my absence, both

Are something long; the rather that fine words
Come best from others' lips. Woman me not.
Nor like an eastern slave grovel before me
With your wide-mouthed, extravagant exclaim.
Away with all these strewments! Pave for me
No highway of offence! What can we more
When we would deify the deathless Gods!
But Man to walk these sacramental splendours,
It likes me not, and I do fear it. No,
Honour me as the mortal thing I am,
Not as a God! A foot-cloth, that will pass;
But think how ill will sound on the tongues of men
These veilings of the precincts! God's best gift
Is to live free from wicked thoughts; call no man
Happy, till his contented clay is cold.
Now I have told thee how I mean to act,
And keep my conscience easy.
Cl. Tell me this,
And speak thy mind to me.
Ag. My mind's made up;
I'll not rase out mine own decree.
Cl. Would'st thou,
Faced with some fearful jeopardy, have made
A vow to Heaven to do what now I ask thee?
Ag. If some wise doctor had prescribed the rite,
I would have vowed to do it.
Cl. What dost thou think
Priam had done, if Priam had achieved
The victory that's thine?
Ag. Oh, he had trod
Your sacrilegious purples.
Cl. Then fear not thou
Man's censure.
Ag. In the general voice resides
A power not to be contemned.
Cl. Good lack!
Unenvied never yet was fortunate !
Ag. This is a war of words, a woman's war;
And yet a woman should not take delight
In battle.
Cl. 'Tis a virtue that becomes
Glory, in his triumphant hour to yield.
Ag. While we stand here at odds, wilt thou pretend

Thou carest for a victory so won?
Cl. Nay, but thou shalt indulge me; thy consent
 Leaves thee my master still.
Ag. Have thine own way,
 Since nothing else contents thee. One of you
 Undo these latchets. Hark ye; loose me quick
 These leathern underlings: and when I set
 My foot on yon sea-purples, let no eye
 Throw me a dart of jealousy from far!
 I am heartily ashamed to waste my stuff,
 Walking on wealth and woof good money buys.
 But I'll waste no more words. Lead in the lady;
 Be tender with her, for the Gods above
 Look gently down when earthly power is kind.
 None loves the bondman's yoke ; and she's the flower
 Of all our spoils, the army's gift, a part
 Of my great train. Now, I'll contend no longer;
 Let me pass on under my palace-roof,
 Treading your purples.

He descends from his chariot.

5 EURIPIDES: *Hecuba* [299-331] 355b-c / *Phoenician Maidens* [1098-1140] 387d-388a

Hecuba [299-331] 355b-c

Ch. Human nature is not so stony-hearted as to hear thy plaintive tale and catalogue of sorrows, without shedding a tear.

Od. O Hecuba! be schooled by me, nor in thy passion count him a foe who speaketh wisely. Thy life I am prepared to save, for the service I received; I say no otherwise. But what I said to all, I will not now deny, that after Troy's capture I would give thy daughter to the chiefest of our host because he asked a victim. For herein is a source of weakness to most states, whene'er a man of brave and generous soul receives no greater honour than his inferiors. Now Achilles, lady, deserves honour at our hands, since for Hellas he died as nobly as a mortal can. Is not this a foul reproach to treat a man as a friend in life, but, when he is gone from us, to treat him so no more? How now? what will they say, if once more there comes gathering of the host and a contest with the foe? "Shall we fight or nurse our lives, seeing the dead have no honours?" For myself, indeed, though in life my daily store were scant, yet would it be all-sufficient, but as touching a tomb I should wish mine to be an object of respect, for this gratitude has long to run. Thou speakest of cruel sufferings; hear my answer. Amongst us are aged dames and grey old men no less miserable than thou, and brides of gallant

husbands reft, o'er whom this Trojan dust has closed. Endure these sorrows; for us, if we are wrong in resolving to honour the brave, we shall bring upon ourselves a charge of ignorance; but as for you barbarians, regard not your friends as such and pay no homage to your gallant dead, that Hellas may prosper and ye may reap the fruits of such policy.

Ch. Alas! how cursed is slavery always in its nature, forced by the might of the stronger to endure unseemly treatment.

Phoenician Maidens [1098-1140] 387d-388a

I st. Mes. After Creon's son, who gave up life for country, had taken his stand on the turret's top and plunged a sword dark-hilted through his throat to save this land, thy son told off seven companies with their captains to the seven gates to keep watch on the Argive warriors, and stationed cavalry to cover cavalry, and infantry to support infantry, that assistance might be close at hand for any weak point in the walls. Then from our lofty towers we saw the Argive host with their white shields leaving Teumessus, and, when near the trench, they charged up to our Theban city at the double. In one loud burst from their ranks and from our battlements rang out the battle-cry and trumpet-call. First to the Neistian gate, Parthenopaeus, son of the huntress maid, led a company bristling with serried shields, himself with his own peculiar badge in the centre of his targe, Atalanta slaying the Aetolian boar with an arrow shot from far. To the gates of Proetus came the prophet Amphiaraus, bringing the victims on a chariot; no vaunting blazon he carried, but weapons chastely plain. Next, prince Hippomedon came marching to the Ogygian port with this device upon his boss, Argus the all-seeing with his spangled eyes upon the watch whereof some open with the rising stars, while others he closes when they set, as one could see after he was slain. At the Homoloian gates Tydeus was posting himself, a lion's skin with shaggy mane upon his buckler, while in his right hand he bore a torch, like Titan Prometheus, to fire the town. Thy own son Polyneices led the battle 'gainst the Fountain gate; upon his shield for blazon were the steeds of Potniae galloping at frantic speed, revolving by some clever contrivance on pivots inside the buckler close to the handle, so as to appear distraught. At Electra's gate famed Capaneus brought up his company, bold as Ares for the fray; this device his buckler bore upon its iron back, an earth-born giant carrying on his shoulders a whole city which he had wrenched from its base, hint to us of the fate in store for Thebes. Adrastus was stationed at the seventh gate; a hundred vipers filled his shield with graven work, as he bore on his left arm that proud Argive badge, the hydra, and serpents were carrying off in their jaws the sons of Thebes from within their very walls. Now I was enabled to see each of them, as I carried the watch-word along the line to the leaders of our companies.

6 HERODOTUS: *History*, BK IV, 146d-147a; BK V, 174b; BK VIII, 264c; BK IX, 306b-c

History, BK IV, 146d-147a

130. The Scythians, when they perceived signs that the Persians were becoming alarmed, took steps to induce them not to quit Scythia, in the hope, if they stayed, of inflicting on them the greater injury, when their supplies should altogether fail. To effect this, they would leave some of their cattle exposed with the herdsmen, while they themselves moved away to a distance: the Persians would make a foray, and take the beasts, whereupon they would be highly elated.

131. This they did several times, until at last Darius was at his wits' end; hereon the Scythian princes, understanding how matters stood, despatched a herald to the Persian camp with presents for the king: these were a bird, a mouse, a frog, and five arrows. The Persians asked the bearer to tell them what these gifts might mean, but he made answer that he had no orders except to deliver them, and return again with all speed. If the Persians were wise, he added, they would find out the meaning for themselves. So when they heard this, they held a council to consider the matter.

132. Darius gave it as his opinion, that the Scyths intended a surrender of themselves and their country, both land and water, into his hands. This he conceived to be the meaning of the gifts, because the mouse is an inhabitant of the earth, and eats the same food as man, while the frog passes his life in the water; the bird bears a great resemblance to the horse, and the arrows might signify the surrender of all their power. To the explanation of Darius, Gobryas, one of the seven conspirators against the Magus, opposed another, which was as follows: "Unless, Persians, ye can turn into birds and fly up into the sky, or become mice and burrow under the ground, or make yourselves frogs, and take refuge in the fens, ye will never make escape from this land, but die pierced by our arrows." Such were the meanings which the Persians assigned to the gifts.

History, BK V, 174b

73. So these men died in prison. The Athenians directly afterwards recalled Cleisthenes, and the seven hundred families which Cleomenes had driven out; and, further, they sent envoys to Sardis, to make an alliance with the Persians, for they knew that war would follow with Cleomenes and the Lacedæmonians. When the ambassadors reached Sardis and delivered their message, Artaphernes, son of Hystaspes, who was at that time governor of the place, inquired of them "who they were, and in what part of the world they dwelt that they wanted to become allies of the Persians?" The messengers told him; upon which he answered them shortly — that "if the Athenians chose to give earth and water to King Darius, he would conclude

an alliance with them; but if not, they might go home again.” After consulting together, the envoys, anxious to form the alliance, accepted the terms; but on their return to Athens, they fell into deep disgrace on account of their compliance.

History, BK VIII, 264c

26. There came now a few deserters from Arcadia to join the Persians — poor men who had nothing to live on, and were in want of employment. The Persians brought them into the king’s presence, and there inquired of them, by a man who acted as their spokesman, “what the Greeks were doing?” The Arcadians answered — “They are holding the Olympic games, seeing the athletic sports and the chariot-races.” “And what,” said the man, “is the prize for which they contend?” “An olive-wreath,” returned the others, “which is given to the man who wins.” On hearing this, Tritantæchmes, the son of Artabanus, uttered a speech which was in truth most noble, but which caused him to be taxed with cowardice by King Xerxes. Hearing the men say that the prize was not money but a wreath of olive, he could not forbear from exclaiming before them all: “Good heavens! Mardonius, what manner of men are these against whom thou hast brought us to fight? — men who contend with one another, not for money, but for honour!”

History, BK IX, 306b-c

83. During many years afterwards, the Platæans used often to find upon the field of battle concealed treasures of gold, and silver, and other valuables. More recently they likewise made discovery of the following: the flesh having all fallen away from the bodies of the dead, and their bones having been gathered together into one place, the Platæans found a skull without any seam, made entirely of a single bone; likewise a jaw, both the upper bone and the under, wherein all the teeth, front and back, were joined together and made of one bone; also, the skeleton of a man not less than five cubits in height.

84. The body of Mardonius disappeared the day after the battle; but who it was that stole it away I cannot say with certainty. I have heard tell of a number of persons, and those too of many different nations, who are said to have given him burial; and I know that many have received large sums on this score from Artontes, the son of Mardonius: but I cannot discover with any certainty which of them it was who really took the body away, and buried it. Among others, Dionysophanes, an Ephesian, is rumoured to have been the actual person.

85. The Greeks, after sharing the booty upon the field of Plataea, proceeded to bury their own dead, each nation apart from the rest. The Lacedæmonians made three graves; in one they buried their youths, among whom were Posidônus, Amompharetus, Philocyon, and Callicrates; — in

another, the rest of the Spartans; and in the third, the Helots. Such was their mode of burial. The Tegeans buried all their dead in a single grave; as likewise did the Athenians theirs, and the Megarians and Phliasians those who were slain by the horse. These graves, then, had bodies buried in them: as for the other tombs which are to be seen at Platæa, they were raised, as I understand, by the Greeks whose troops took no part in the battle; and who, being ashamed of themselves, erected empty barrows upon the field, to obtain credit with those who should come after them. Among others, the Eginetans have a grave there, which goes by their name; but which, as I learn, was made ten years later by Cleades, the son of Autodicus, a Platæan, at the request of the Eginetans, whose agent he was.

6 THUCYDIDES: *Peloponnesian War*, BK II, 395c-d; BK V, 485b-c

Peloponnesian War, BK II, 395c-d

[34] In the same winter the Athenians gave a funeral at the public cost to those who had first fallen in this war. It was a custom of their ancestors, and the manner of it is as follows. Three days before the ceremony, the bones of the dead are laid out in a tent which has been erected; and their friends bring to their relatives such offerings as they please. In the funeral procession cypress coffins are carried on carts, one for each tribe; the bones of the deceased being placed in the coffin of their tribe. Among these is carried one empty bier decked for the missing, that is, for those whose bodies could not be recovered. Any citizen or stranger who pleases, joins in the procession: and the female relatives are there to wail at the burial. The dead are laid in the public sepulchre in the Beautiful suburb of the city, in which those who fall in war are always buried; with the exception of those slain at Marathon, who for their singular and extraordinary valour were interred on the spot where they fell. After the bodies have been laid in the earth, a man chosen by the state, of approved wisdom and eminent reputation, pronounces over them an appropriate panegyric; after which all retire. Such is the manner of the burying; and throughout the whole of the war, whenever the occasion arose, the established custom was observed. Meanwhile these were the first that had fallen, and Pericles, son of Xanthippus, was chosen to pronounce their eulogy. When the proper time arrived, he advanced from the tomb to an elevated platform in order to be heard by as many of the crowd as possible, and spoke as follows: ...

Peloponnesian War, BK V, 485b-c

[11] After this all the allies attended in arms and buried Brasidas at the public expense in the city, in front of what is now the market-place, and the Amphipolitans having enclosed his tomb, ever afterwards sacrifice to

him as a hero and have given to him the honor of games and annual offerings. They constituted him the founder of their colony, and pulled down the Hagnonic erections and obliterated everything that could be interpreted as a memorial of his having founded the place; for they considered that Brasidas had been their preserver and courting as they did the alliance of Lacedaemon for fear of Athens, in their present hostile relations with the latter they could no longer with the same advantage or satisfaction pay Hagnon his honors. They also gave the Athenians back their dead. About six hundred of the latter had fallen and only seven of the enemy, owing to there having been no regular engagement, but the affair of accident and panic that I have described. After taking up their dead the Athenians sailed off home, while Clearidas and his troops remained to arrange matters at Amphipolis.

[12] About the same time three Lacedaemonians — Ramphias, Autocharidas, and Epicydidas — led a reinforcement of nine hundred heavy infantry to the towns in the direction of Thrace, and arriving at Heraclea in Trachis reformed matters there as seemed good to them. While they delayed there, this battle took place and so the summer ended.

[13] With the beginning of the winter following, Ramphias and his companions penetrated as far as Pierium in Thessaly; but as the Thessalians opposed their further advance, and Brasidas whom they came to reinforce was dead, they turned back home, thinking that the moment had gone by, the Athenians being defeated and gone, and themselves not equal to the execution of Brasidas's designs. The main cause however of their return was because they knew that when they set out Lacedaemonian opinion was really in favour of peace.

7 PLATO: *Cratylus*, 104d-105a

SOCRATES: And suppose the names about which you are now asking should turn out to be primary elements, must not their truth or law be examined according to some new method?

HERMOGENES: Very likely.

SOCRATES: Quite so, Hermogenes; all that has preceded would lead to this conclusion. And if, as I think, the conclusion is true, then I shall again say to you, come and help me, that I may not fall into some absurdity in stating the principle of primary names.

HERMOGENES: Let me hear, and I will do my best to assist you.

SOCRATES: I think that you will acknowledge with me, that one principle is applicable to all names, primary as well as secondary--when they are regarded simply as names, there is no difference in them.

HERMOGENES: Certainly not.

SOCRATES: All the names that we have been explaining were intended to indicate the nature of things.

HERMOGENES: Of course.

SOCRATES: And that this is true of the primary quite as much as of the secondary names, is implied in their being names.

HERMOGENES: Surely.

SOCRATES: But the secondary, as I conceive, derive their significance from the primary.

HERMOGENES: That is evident.

SOCRATES: Very good; but then how do the primary names which precede analysis show the natures of things, as far as they can be shown; which they must do, if they are to be real names? And here I will ask you a question: Suppose that we had no voice or tongue, and wanted to communicate with one another, should we not, like the deaf and dumb, make signs with the hands and head and the rest of the body?

HERMOGENES: There would be no choice, Socrates.

SOCRATES: We should imitate the nature of the thing; the elevation of our hands to heaven would mean lightness and upwardness; heaviness and downwardness would be expressed by letting them drop to the ground; if we were describing the running of a horse, or any other animal, we should make our bodies and their gestures as like as we could to them.

HERMOGENES: I do not see that we could do anything else.

SOCRATES: We could not; for by bodily imitation only can the body ever express anything.

HERMOGENES: Very true.

9 ARISTOTLE: *Ethics*, BK V, CH 5 [1133^a5-^b29] 380d-381c / *Rhetoric*, BK I, CH 5 [1361^a27-^b2] 601d-602a

Ethics, BK V, CH 5 [1133^a5-^b29] 380d-381c

[5] Now proportionate return is secured by cross-conjunction. Let A be a builder, B a shoemaker, C a house, D a shoe. The builder, then, must get from the shoemaker the latter's work, and must himself give him in return his own. If, then, first there is proportionate equality of goods, and then reciprocal action takes place, the result we mention will be effected. If not, the bargain is not equal, and does not hold; for there is nothing to prevent the work of the one being better than that of the other; they must therefore be equated. (And this is true of the other arts also; for [15] they would have been destroyed if what the patient suffered had not been just what the agent did, and of the same amount and kind.) For it is not two doctors that associate for exchange, but a doctor and a farmer, or in general people who are different and unequal; but these must be equated. This is why all things that are exchanged must be somehow comparable. It

is for this end that money has been introduced, and it becomes in a sense an inter-[20] mediate; for it measures all things, and therefore the excess and the defect — how many shoes are equal to a house or to a given amount of food. The number of shoes exchanged for a house (or for a given amount of food) must therefore correspond to the ratio of builder to shoemaker. For if this be not so, there will be [25] no exchange and no intercourse. And this proportion will not be effected unless the goods are somehow equal. All goods must therefore be measured by some one thing, as we said before.¹ Now this unit is in truth demand, which holds all things together (for if men did not need one another's goods at all, or did not need them equally, there would be either no exchange or not the same exchange); [30] but money has become by convention a sort of representative of demand; and this is why it has the name 'money' (νόμισμα) — because it exists not by nature but by law (νόμος) and it is in our power to change it and make it useless. There will, then, be reciprocity when the terms have been equated so that as farmer is to shoemaker, the amount of the shoemaker's work is to that of the farmer's work for which it exchanges. But we must not bring 1133^b them into a figure of proportion when they have already exchanged (otherwise one extreme will have both excesses), but when they still have their own goods. Thus they are equals and associates just because this equality can be effected in their case. Let A be a farmer, [5] C food, B a shoemaker, D his product equated to C. If it had not been possible for reciprocity to be thus effected, there would have been no association of the parties. That demand holds things together as a single unit is shown by the fact that when men do not need one another, i.e. when neither needs the other or one does not need the other, they do not exchange, as we do when some one wants what one has oneself, e.g. when people permit [10] the exportation of corn in exchange for wine. This equation therefore must be established. And for the future exchange — that if we do not need a thing now we shall have it if ever we do need it — money is as it were our surety; for it must be possible for us to get what we want by bringing the money. Now the same thing happens to money itself as to goods — it is not always worth the same; yet it tends to be steadier. This is why all goods must have [15] a price set on them; for then there will always be exchange, and if so, association of man with man. Money, then, acting as a measure, makes goods commensurate and equates them; for neither would there have been association if there were not exchange, nor exchange if there were not equality, nor equality if there were not commensurability. Now in truth it is impossible that things differing so much should become commensurate, but with [20] reference to demand they may become so sufficiently. There must, then, be a unit, and that fixed

¹ l. 19.

by agreement (for which reason it is called money); for it is this that makes all things commensurate, since all things are measured by money. Let A be a house, B ten minae, C a bed. A is half of B, if the house is worth five minae or equal to them; the bed, C, is a [25] tenth of B; it is plain, then, how many beds are equal to a house, viz. five. That exchange took place thus before there was money is plain; for it makes no difference whether it is five beds that exchange for a house, or the money value of five beds.

Rhetoric, BK I, CH 5 [1361^a27-^b2] 601d-602a

Honour is the token of a man's being famous for doing good. it is chiefly and most properly paid to those who have already done good; but also to the man who can do good in fu-[30] ture. Doing good refers either to the preservation of life and the means of life, or to wealth, or to some other of the good things which it is hard to get either always or at that particular place or time — for many gain honour for things which seem small, but the place and the occasion account for it. The constituents of honour are: sacrifices; commemora-[35] tion, in verse or prose; privileges; grants of land; front seats at civic celebrations; state burial; statues; public maintenance; among foreigners, obeisances and giving place; and such presents as are among various bodies of men regarded as marks of honour. For a present is not only the bestowal of a piece of property, but also a token of honour; which explains why honour-loving as well as money-loving persons desire it. The present brings to 1361^b both what they want; it is a piece of property, which is what the lovers of money desire; and it brings honour, which is what the lovers of honour desire.

17 PLOTINUS: *Fifth Ennead*, TR VIII, CH 6 242c-d

6. Similarly, as it seems to me, the wise of Egypt — whether in precise knowledge or by a prompting of nature — indicated the truth where, in their effort towards philosophical statement, they left aside the writing-forms that take in the detail of words and sentences — those characters that represent sounds and convey the propositions of reasoning — and drew pictures instead, engraving in the temple-inscriptions a separate image for every separate item: thus they exhibited the mode in which the Supreme goes forth.

For each manifestation of knowledge and wisdom is a distinct image, an object in itself, an immediate unity, not as aggregate of discursive reasoning and detailed willing. Later from this wisdom in unity there appears, in another form of being, an image, already less compact, which announces the original in an outward stage and seeks the causes by which things are such that the wonder rises how a generated world can be so excellent.

For, one who knows must declare his wonder that this Wisdom, while not itself containing the causes by which Being exists and takes such excellence, yet imparts them to the entities produced in Being's realm. This excellence, whose necessity is scarcely or not at all manifest to search, exists, if we could but find it out, before all searching and reasoning. What I say may be considered in one chief thing, and thence applied to all the particular entities:

18 AUGUSTINE: *Christian Doctrine*, BK II, CH 1 636b,d-637a; CH 3 637c-d; CH 25 649b-d

Christian Doctrine, BK II, CH 1 636b,d-637a

Chap. I. *Signs, their nature and variety*

1. As when I was writing about things, I introduced the subject with a warning against attending to anything but what they are in themselves,² even though they are signs of something else, so now, when I come in its turn to discuss the subject of signs, I lay down this direction, not to attend to what they are in themselves, but to the fact that they are signs, that is, to what they signify. For a sign is a thing which, over and above the impression it makes on the senses, causes something else to come into the mind as a consequence of itself: as when we see a footprint, we conclude that an animal whose footprint this is has passed by; and when we see smoke, we know that there is fire beneath; and when we hear the voice of a living man, we think of the feeling in his mind; and when the trumpet sounds, soldiers know that they are to advance or retreat, or do whatever else the state of the battle requires.

2. Now some signs are natural, others conventional. Natural signs are those which, apart from any intention or desire of using them as signs, do yet lead to the knowledge of something else, as, for example, smoke when it indicates fire. For it is not from any intention of making it a sign that it is so, but through attention to experience we come to know that fire is beneath, even when nothing but smoke can be seen. And the footprint of an animal passing by belongs to this class of signs. And the countenance of an angry or sorrowful man indicates the feeling in his mind, independently of his will: and in the same way every other emotion of the mind is betrayed by the tell-tale countenance, even though we do nothing with the intention of making it known. This class of signs, however, it is no part of my design to discuss at present. But as it comes under this division of the subject, I could not altogether pass it over. It will be enough to have noticed it thus far.

² See BK. I. ch. 2.

Christian Doctrine, BK II, CH 3 637c-d

Chap. 3. Among signs, words hold the chief place

4. Of the signs, then, by which men communicate their thoughts to one another, some relate to the sense of sight, some to that of hearing, a very few to the other senses. For, when we nod, we give no sign except to the eyes of the man to whom we wish by this sign to impart our desire. And some convey a great deal by the motion of the hands: and actors by movements of all their limbs give certain signs to the initiated, and, so to speak, address their conversation to the eyes: and the military standards and flags convey through the eyes the will of the commanders. And all these signs are as it were a kind of visible words. The signs that address themselves to the ear are, as I have said, more numerous, and for the most part consist of words. For though the bugle and the flute and the lyre frequently give not only a sweet but a significant sound, yet all these signs are very few in number compared with words. For among men words have obtained far and away the chief place as a means of indicating the thoughts of the mind. Our Lord, it is true, gave a sign through the odor of the ointment which was poured out upon His feet;³ and in the sacrament of His body and blood He signified His will through the sense of taste; and when by touching the hem of His garment the woman was made whole, the act was not wanting in significance.⁴ But the countless multitude of the signs through which men express their thoughts consist of words. For I have been able to put into words all those signs, the various classes of which I have briefly touched upon, but I could by no effort express words in terms of those signs.

Christian Doctrine, BK II, CH 25 649b-d

Chap. 25. In human institutions which are not superstitious, there are some things superfluous and some convenient and necessary

38. But when all these have been cut away and rooted out of the mind of the Christian, we must then look at human institutions which are not superstitious, that is, such as are not set up in associations with devils, but by men in association with one another. For all arrangements that are in force among men, because they have agreed among themselves that they should be in force, are human institutions; and of these, some are matters of superfluity and luxury, some of convenience and necessity. For if those signs which the actors make in dancing were of force by nature, and not by the arrangement and agreement of men, the public crier would not in former times have announced to the people of Carthage, while the pantomime was dancing, what it was he meant to express — a thing still

³ John, 12.3-7; Mark, 14.8.

⁴ Matt. 9.20.

remembered by many old men from whom we have frequently heard it. And we may well believe this, because even now, if any one who is unaccustomed to such follies goes into the theatre, unless some one tells him what these movements mean, he will give his whole attention to them in vain. Yet all men aim at a certain degree of likeness in their choice of signs, that the signs may as far as possible be like the things they signify. But because one thing may resemble another in many ways, such signs are not always of the same significance among men, except when they have mutually agreed upon them.

39. But in regard to pictures and statues, and other works of this kind, which are intended as representations of things, nobody makes a mistake, especially if they are executed by skilled artists, but every one, as soon as he sees the likenesses, recognizes the things they are likenesses of. And this whole class are to be reckoned among the superfluous devices of men, unless when it is a matter of importance to inquire in regard to any of them, for what reason, where, when, and by whose authority it was made. Finally, the thousands of fables and fictions, in whose lies men take delight, are human devices, and nothing is to be considered more peculiarly man's own and derived from himself than anything that is false and lying. Among the convenient and necessary arrangements of men with men are to be reckoned whatever differences they choose to make in bodily dress and ornament for the purpose of distinguishing sex or rank; and the countless varieties of signs without which human intercourse either could not be carried on at all, or would be carried on at great inconvenience; and the arrangements as to weights and measures, and the stamping and weighing of coins, which are peculiar to each state and people, and other things of the same kind. Now these, if they were not devices of men, would not be different in different nations, and could not be changed among particular nations at the discretion of their respective sovereigns.

40. This whole class of human arrangements, which are of convenience for the necessary intercourse of life, the Christian is not by any means to neglect, but on the contrary should pay a sufficient degree of attention to them, and keep them in memory.

19 AQUINAS: *Summa Theologica*, PART I-II, Q 2, AA 1-2 615d-617b

Article 1. Whether Man's Happiness Consists in Wealth?

We proceed thus to the First Article: It seems that man's happiness consists in wealth.

Objection 1. For since happiness is man's last end, it must consist in that which has the greatest hold on man's affections. Now this is wealth, for it is written (Eccles. 10. 19): *All things obey money*. Therefore man's happiness consists in wealth.

Obj. 2. Further, according to Boëthius (*De Consol.* iii, 2),⁵ happiness is "a state of life made perfect by the aggregate of all good things." Now money seems to be the means of possessing all things: for, as the Philosopher says,⁶ money was invented, that it might be a sort of guarantee for the acquisition of whatever man desires. Therefore happiness consists in wealth.

Obj. 3. Further, since the desire for the sovereign good never fails, it seems to be infinite. But this is the case with riches more than anything else, since *a covetous man shall not be satisfied with riches* (Eccles. 5:9). Therefore happiness consists in wealth.

On the contrary, Man's good consists in retaining happiness rather than in spreading it. But as Boëthius says (*De Consol.* ii, 5),⁷ "wealth shines in giving rather than in hoarding: for the miser is hateful, whereas the generous man is applauded." Therefore man's happiness does not consist in wealth.

I answer that, It is impossible for man's happiness to consist in wealth. For wealth is twofold, as the Philosopher says,⁸ natural and artificial. Natural wealth is that which serves man as a remedy for his natural wants: such as food, drink, clothing, cars, dwellings, and such like, while artificial wealth is that which is not a direct help to nature, as money, but is invented by the art of man, for the convenience of exchange, and as a measure of things salable.

Now it is evident that man's happiness cannot consist in natural wealth. For wealth of this kind is sought for the sake of something else, viz. as a support of human nature: consequently it cannot be man's last end, rather is it ordained to man as to its end. Therefore in the order of nature, all such things are below man, and made for him, according to Ps. 8:8: *Thou hast subjected all things under his feet.*

And as to artificial wealth, it is not sought save for the sake of natural wealth; since man would not seek it except because, by its means, he procures for himself the necessities of life. Consequently much less can it be considered in the light of the last end. Therefore it is impossible for happiness, which is the last end of man, to consist in wealth.

Reply Obj. 1. All material things obey money, so far as the multitude of fools is concerned, who know no other than material goods, which can be obtained for money. But we should take our estimation of human goods not from the foolish but from the wise: just as it is for a person whose sense of taste is in good order, to judge whether a thing is palatable.

⁵ PL 63, 724.

⁶ *Ethics*, V, 5 (1133^b12).

⁷ PL 63, 690.

⁸ *Politics*, I, 9 (1257^a4).

Reply Obj. 2. All things salable can be had for money: not so spiritual things, which cannot be sold. Hence it is written (Prov. 17:16): *What doth it avail a fool to have riches, seeing he cannot buy wisdom.*

Reply Obj. 3. The desire for natural riches is not infinite: because they suffice for nature in a certain measure. But the desire for artificial wealth is infinite, for it is the servant of disordered concupiscence, which is not curbed, as the Philosopher makes clear.⁹ Yet this desire for wealth is infinite otherwise than the desire for the sovereign good. For the more perfectly the sovereign good is possessed, the more it is loved, and other things despised: because the more we possess it, the more we know it. Hence it is written (Ecclus. 24:29): *They that eat me shall yet hunger.* Whereas in the desire for wealth and for whatsoever temporal goods, the contrary is the case: for when we already possess them, we despise them, and seek others: which is the sense of Our Lord's words (Jn. 4:13): *Whosoever drinketh of this water, by which temporal goods are signified, shall thirst again.* The reason of this is that we realize more their insufficiency when we possess them: and this very fact shows that they are imperfect, and the sovereign good does not consist in them.

Article 2. Whether Man's Happiness Consists in Honours?

We proceed thus to the Second Article: It seems that man's happiness consists in honors.

Objection 1. For "happiness or bliss is the reward of virtue," as the Philosopher says.¹⁰ But honor more than anything else seems to be that by which virtue is rewarded, as the Philosopher says.¹¹ Therefore happiness consists especially in honor.

Obj. 2. Further, that which belongs to God and to persons of great excellence seems especially to be happiness, which is the perfect good. But that is honor, as the Philosopher says.¹² Moreover, the Apostle says (1 Tim. 1:17): *To . . . the only God be honor and glory.* Therefore happiness consists in honor.

Obj. 3. Further, that which man desires above all is happiness. But nothing seems more desirable to man than honor: since man suffers loss in all other things, lest he should suffer loss of honor. Therefore happiness consists in honor.

On the contrary, Happiness is in the happy. But honor "is not in the honored, but rather in him who honors," and who offers deference to the person honored, as the Philosopher says.¹³ Therefore happiness does not consist in honor.

⁹ *Ibid.* (1258^al).

¹⁰ *Ethics*, I, 9 (1099^b16).

¹¹ *Ibid.*, IV, 3 (1123^b35).

¹² *Ibid.*, IV, 3 (1123^b20).

¹³ *Ethics*, I, 5, (1095^b24).

I answer that, It is impossible for happiness to consist in honor. For honor is given to a man on account of some excellence in him; and consequently it is a sign and attestation of the excellence that is in the person honored. Now a man's excellence is in proportion, especially to his happiness, which is man's perfect good; and to its parts, i.e. those goods by which he has a certain share of happiness. And therefore honor can result from happiness, but happiness cannot principally consist therein.

Reply Obj. 1. As the Philosopher says,¹⁴ honor is not that reward of virtue, for which the virtuous work: but they receive honor from men by way of reward, as from those who have nothing greater to offer. But virtue's true reward is happiness itself, for which the virtuous work: whereas if they worked for honor, it would no longer be a virtue, but ambition.

Reply Obj. 2. Honor is due to God and to persons of great excellence as a sign of attestation of excellence already existing: not that honor makes them excellent.

Reply Obj. 3. That man desires honor above all else, arises from his natural desire for happiness, from which honor results, as stated above. Wherefore man seeks to be honored especially by the wise, on whose judgment he believes himself to be excellent or happy.

20 AQUINAS: *Summa Theologica*, PART III, Q 62, A 1, ANS 858c-859d

Article 1. *Whether the Sacraments Are the Cause of Grace?*

We proceed thus to the First Article: It seems that the sacraments are not the cause of grace.

Objection 1. For it seems that the same thing is not both sign and cause, since the nature of sign appears to be more in keeping with an effect. But a sacrament is a sign of grace. Therefore it is not its cause.

Obj. 2. Further, nothing corporeal can act on a spiritual thing: since "the agent is more excellent than the patient," as Augustine says (*Gen. ad lit.* xii, 16).¹⁵ But the subject of grace is the human mind, which is something spiritual. Therefore the sacraments cannot cause grace.

Obj. 3. Further, what is proper to God should not be ascribed to a creature. But it is proper to God to cause grace, according to Ps. 83:12: *The Lord will give grace and glory.* Since, therefore, the sacraments consist in certain words and created things, it seems that they cannot cause grace.

On the contrary, Augustine says (*Tract. lxxx in Joan.*)¹⁶ that the baptismal water "touches the body and cleanses the heart." But the heart is not

¹⁴ *Ibid.*

¹⁵ PL 34, 467.

¹⁶ PL 35, 1840.

cleansed save through grace. Therefore it causes grace: and for like reason so do the other sacraments of the Church.

I answer that, We must needs say that in some way the sacraments of the New Law cause grace. For it is evident that through the sacraments of the New Law man is incorporated with Christ; thus the Apostle says of Baptism (Gal. 3:27): *As many of you as have been baptized in Christ have put on Christ*. And man is made a member of Christ through grace alone.

Some, however, say¹⁷ that they are the cause of grace not by their own operation, but in so far as God causes grace in the soul when the sacraments are employed. And they give as an example a man who on presenting a leaden coin, receives, by the king's command, a hundred pounds: not as though the leaden coin, by any operation of its own, caused him to be given that sum of money; this being the effect of the mere will of the king. Hence Bernard says in a sermon on the Lord's Supper:¹⁸ "Just as a canon is invested by means of a book, an abbot by means of a crozier, a bishop by means of a ring, so by the various sacraments various kinds of grace are conferred." But if we examine the question properly, we shall see that according to the above mode the sacraments are mere signs. For the leaden coin is nothing but a sign of the king's command that this man should receive money. In like manner the book is a sign of the conferring of a canonry. Hence, according to this opinion the sacraments of the New Law would be mere signs of grace; whereas we have it on the authority of many saints that the sacraments of the New Law not only signify, but also cause grace.

We must therefore say otherwise, that an efficient cause is twofold, principal and instrumental. The principal cause works by the power of its form, to which form the effect is likened; just as fire by its own heat makes something hot. In this way none but God can cause grace: since grace is nothing else than a participated likeness of the Divine Nature, according to 2 Pet. 1:4: *He hath given us most great and precious promises; that we may be (Vulg.—you may be made) partakers of the Divine Nature*. — But the instrumental cause works not by the power of its form, but only by the motion whereby it is moved by the principal agent: so that the effect is not likened to the instrument but to the principal agent: for instance, the couch is not like the axe, but like the art which is in the craftsman's mind. And it is thus that the sacraments of the New Law cause grace: for they are instituted by God to be employed for the purpose of conferring grace. Hence Augustine says (*Contra Faust.* xix, 16):¹⁹ "All these things," viz.

¹⁷ Richard Fishacre, *In Sent.*, IV, dist. I, and Robert Kilwardby, *In Sent.*, IV, d. I. (In Simonin and Meersseman, *De Sacram. Efficientia*, pp. 16, 27); cf. Bonaventure, *In Sent.*, IV, d. I, art. I, Q. I (QR IV, 23).

¹⁸ PL 183, 272.

¹⁹ PL 42, 357.

pertaining to the sacraments, "are done and pass away, but the power," viz. of God, "which works by them, remains ever." Now that is, properly speaking, an instrument by which someone works: wherefore it is written (Titus 3:5): *He saved us by the laver of regeneration.*

Reply Obj. 1. The principal cause cannot properly be called a sign of its effect, even though the latter be hidden and the cause itself sensible and manifest. But an instrumental cause, if manifest, can be called a sign of a hidden effect, for this reason, that it is not merely a cause but also in a measure an effect in so far as it is moved by the principal agent. And in this sense the sacraments of the New Law are both cause and signs. Hence, too, is it that, to use the common expression, "they effect what they signify." From this it is clear that they perfectly fulfil the conditions of a sacrament; being ordained to something sacred, not only as a sign, but also as a cause.

Reply Obj. 2. An instrument has a twofold action; one is instrumental, in respect of which it works not by its own power but by the power of the principal agent: the other is its proper action, which belongs to it in respect of its proper form: thus it belongs to an axe to cut asunder by reason of its sharpness, but to make a couch, in so far as it is the instrument of an art. But it does not accomplish the instrumental action save by exercising its proper action: for it is by cutting that it makes a couch. In like manner the corporeal sacraments by their operation, which they exercise on the body that they touch, accomplish through the Divine institution an instrumental operation on the soul; for example, the water of baptism, in respect of its proper power, cleanses the body, and thereby, inasmuch as it is the instrument of the Divine power, cleanses the soul: since from soul and body one thing is made. And thus it is that Augustine says²⁰ that it "touches the body and cleanses the heart."

Reply Obj. 3. This argument considers that which causes grace as principal agent; for this belongs to God alone, as stated above.

23 HOBBS: *Leviathan*, PART I, 73c-75d

The manifestation of the value we set on one another is that which is commonly called *honouring* and *dishonouring*. To value a man at a high rate is to *honour* him; at a low rate is to *dishonour* him. But high and low, in this case, is to be understood by comparison to the rate that each man setteth on himself.

The public worth of a man, which is the value set on him by the Commonwealth, is that which men commonly call *dignity*. And this value of him by the Commonwealth is understood by offices of command,

²⁰ In *Joann.*, tract. LXXX (PL 35, 1840).

judicature, public employment; or by names and titles introduced for distinction of such value.

To pray to another for aid of any kind is to honour; because a sign we have an opinion he has power to help; and the more difficult the aid is, the more is the honour.

To obey is to honour; because no man obeys them who they think have no power to help or hurt them. And consequently to disobey is to dishonour.

To give great gifts to a man is to honour him; because it is buying of protection, and acknowledging of power. To give little gifts is to dishonour; because it is but alms, and signifies an opinion of the need of small helps.

To be sedulous in promoting another's good, also to flatter, is to honour; as a sign we seek his protection or aid. To neglect is to dishonour.

To give way or place to another, in any commodity, is to honour; being a confession of greater power. To arrogate is to dishonour.

To show any sign of love or fear of another is honour; for both to love and to fear is to value. To contemn, or less to love or fear than he expects, is to dishonour; for it is undervaluing.

To praise, magnify, or call happy is to honour; because nothing but goodness, power, and felicity is valued. To revile, mock, or pity is to dishonour.

To speak to another with consideration, to appear before him with decency and humility, is to honour him; as signs of fear to offend. To speak to him rashly, to do anything before him obscenely, slovenly, impudently is to dishonour.

To believe, to trust, to rely on another, is to honour him; sign of opinion of his virtue and power. To distrust, or not believe, is to dishonour.

To hearken to a man's counsel, or discourse of what kind soever, is to honour; as a sign we think him wise, or eloquent, or witty. To sleep, or go forth, or talk the while, is to dishonour.

To do those things to another which he takes for signs of honour, or which the law or custom makes so, is to honour; because in approving the honour done by others, he acknowledgeth the power which others acknowledge. To refuse to do them is to dishonour.

To agree with in opinion is to honour; as being a sign of approving his judgement and wisdom. To dissent is dishonour, and an upbraiding of error, and, if the dissent be in many things, of folly.

To imitate is to honour; for it is vehemently to approve. To imitate one's enemy is to dishonour.

To honour those another honours is to honour him; as a sign of approbation of his judgement. To honour his enemies is to dishonour him.

To employ in counsel, or in actions of difficulty, is to honour; as a sign of opinion of his wisdom or other power. To deny employment in the same cases to those that seek it is to dishonour.

All these ways of honouring are natural, and as well within, as without Commonwealths. But in Commonwealths where he or they that have the supreme authority can make whatsoever they please to stand for signs of honour, there be other honours.

A sovereign doth honour a subject with whatsoever title, or office, or employment, or action that he himself will have taken for a sign of his will to honour him.

The king of Persia honoured Mordecai when he appointed he should be conducted through the streets in the king's garment, upon one of the king's horses, with a crown on his head, and a prince before him, proclaiming, "Thus shall it be done to him that the king will honour." And yet another king of Persia, or the same another time, to one that demanded for some great service to wear one of the king's robes, gave him leave so to do; but with this addition, that he should wear it as the king's fool; and then it was dishonour. So that of civil honour, the fountain is in the person of the Commonwealth, and dependeth on the will of the sovereign, and is therefore temporary and called civil honour; such as are magistracy, offices, titles, and in some places coats and scutcheons painted: and men honour such as have them, as having so many signs of favour in the Commonwealth, which favour is power.

Honourable is whatsoever possession, action, or quality is an argument and sign of power.

And therefore to be honoured, loved, or feared of many is honourable, as arguments of power. To be honoured of few or none, *dishonourable*.

Dominion and victory is honourable because acquired by power; and servitude, for need or fear, is dishonourable.

Good fortune, if lasting, honourable; as a sign of the favour of God. Ill and losses, dishonourable. Riches are honourable, for they are power. Poverty, dishonourable. Magnanimity, liberality, hope, courage, confidence, are honourable; for they proceed from the conscience of power. Pusillanimity, parsimony, fear, diffidence, are dishonourable.

Timely resolution, or determination of what a man is to do, is honourable, as being the contempt of small difficulties and dangers. And irresolution, dishonourable, as a sign of too much valuing of little impediments and little advantages: for when a man has weighed things as long as the time permits, and resolves not, the difference of weight is but little; and therefore if he resolve not, he overvalues little things, which is pusillanimity. All actions and speeches that proceed, or seem to proceed, from much experience, science, discretion, or wit are honourable; for all these are powers. Actions or words that proceed from error, ignorance, or folly, dishonourable.

Gravity, as far forth as it seems to proceed from a mind employed on something else, is honourable; because employment is a sign of power. But

if it seem to proceed from a purpose to appear grave, it is dishonourable. For the gravity of the former is like the steadiness of a ship laden with merchandise; but of the like the steadiness of a ship ballasted with sand and other trash.

To be conspicuous, that is to say, to be known, for wealth, office, great actions, or any eminent good is honourable; as a sign of the power for which he is conspicuous. On the contrary, obscurity is dishonourable.

To be descended from conspicuous parents is honourable; because they the more easily attain the aids and friends of their ancestors. On the contrary, to be descended from obscure parentage is dishonourable.

Actions proceeding from equity, joined with loss, are honourable; as signs of magnanimity: for magnanimity is a sign of power. On the contrary, craft, shifting, neglect of equity, is dishonourable.

Covetousness of great riches, and ambition of great honours, are honourable; as signs of power to obtain them. Covetousness, and ambition of little gains, or preferments, is dishonourable.

Nor does it alter the case of honour whether an action (so it be great and difficult, and consequently a sign of much power) be just or unjust: for honour consisteth only in the opinion of power. Therefore, the ancient heathen did not think they dishonoured, but greatly honoured the gods, when they introduced them in their poems committing rapes, thefts, and other great, but unjust or unclean acts; in so much as nothing is so much celebrated in Jupiter as his adulteries; nor in Mercury as his frauds and thefts; of whose praises, in a hymn of Homer, the greatest is this, that being born in the morning, he had invented music at noon, and before night stolen away the cattle of Apollo from his herdsmen.

Also amongst men, till there were constituted great Commonwealths, it was thought no dishonour to be a pirate, or a highway thief; but rather a lawful trade, not only amongst the Greeks, but also amongst all other nations; as is manifest by the of ancient time. And at this day, in this part of the world, private duels are, and always will be, honourable, though unlawful, till such time as there shall be honour ordained for them that refuse, and ignominy for them that make the challenge. For duels also are many times effects of courage, and the ground of courage is always strength or skill, which are power; though for the most part they be effects of rash speaking, and of the fear of dishonour, in one or both the combatants; who, engaged by rashness, are driven into the lists to avoid disgrace.

Scutcheons and coats of arms hereditary, where they have any their any eminent privileges, are honourable; otherwise not for their power consisteth either in such privileges, or in riches, or some such thing as is equally honoured in other men. This kind of honour, commonly called gentry, has been derived from the ancient Germans. For there never was any such thing known where the German customs were unknown. Nor is it now anywhere

in use where the Germans have not inhabited. The ancient Greek commanders, when they went to war, had their shields painted with such devices as they pleased; insomuch as an unpainted buckler was a sign of poverty, and of a common soldier; but they transmitted not the inheritance of them. The Romans transmitted the marks of their families; but they were the images, not the devices of their ancestors. Amongst the people of Asia, Africa, and America, there is not, nor was ever, any such thing. Germans only had that custom; from whom it has been derived into England, France, Spain and Italy, when in great numbers they either aided the Romans or made their own conquests in these western parts of the world.

For Germany, being anciently, as all other countries in their beginnings, divided amongst an infinite number of little lords, or masters of families, that continually had wars one with another, those masters, or lords, principally to the end they might, when they were covered with arms, be known by their followers, and partly for ornament, both painted their armor, or their scutcheon, or coat, with the picture of some beast, or other thing, and also put some eminent and visible mark upon the crest of their helmets. And this ornament both of the arms and crest descended by inheritance to their children; to the eldest pure, and to the rest with some note of diversity, such as the old master, that is to say in Dutch, the *Here-alt*, thought fit. But when many such families, joined together, made a greater monarchy, this duty of the herald to distinguish scutcheons was made a private office apart. And the issue of these lords is the great and ancient gentry; which for the most part bear living creatures noted for courage and rapine; or castles, battlements, belts, weapons, bars, palisades, and other notes of war; nothing being then in honour, but virtue military. Afterwards, not only kings, but popular Commonwealths, gave diverse manners of scutcheons to such as went forth to the war, or returned from it, for encouragement or recompense to their service. All which, by an observing reader, may be found in such ancient histories, Greek and Latin, as make mention of the German nation and manners in their times.

24 RABELAIS: *Gargantua and Pantagruel*, BK I, 11d-14b; BK II, 101b-106a

Gargantua and Pantagruel, BK I, 11d-14b

Chapter 9

The Colours and Liveries of Gargantua

Gargantua's colours were white and blue, as I have showed you before, by which his father would give us to understand, that his son to him was a heavenly joy; for the white did signify gladness, pleasure, delight, and rejoicing, and the blue, celestial things. I know well enough that, in reading this, you laugh at the old drinker, and hold this exposition of colours to be

very extravagant, and utterly disagreeable to reason, because white is said to signify faith, and blue constancy. But without moving, vexing, heating, or putting you in a chafe (for the weather is dangerous), answer me, if it please you; for no other compulsory way of arguing will I use towards you, or any else; only now and then I will mention a word or two of my bottle. What is it that induceth you, what stirs you up to believe, or who told you that white signifieth faith, and blue constancy? An old paltry book, say you, sold by the hawking pedlars and ballad-mongers, entitled *The Blazon of Colours*. Who made it? Whoever it was, he was wise in that he did not set his name to it. But, besides, I know not what I should rather admire in him, his presumption or his sottishness. His presumption and overweening, for that he should without reason, without cause, or without any appearance of truth, have dared to prescribe, by his private authority, what things should be denoted and signified by the colour: which is the custom of tyrants, who will have their will to bear sway in stead of equity, and not of the wise and learned, who with the evidence of reason satisfy their readers. His sottishness and want of spirit, in that he thought that, without any other demonstration or sufficient argument, the world would be pleased to make his blockish and ridiculous impositions the rule of their devices. In effect, according to the proverb, "To a shitten tail fails never ordure," he hath found, it seems, some simple ninny in those rude times of old, when the wearing of high round bonnets was in fashion, who gave some trust to his writings, according to which they carved and engraved their apophthegms and mottoes, trapped and caparisoned their mules and sumpter-horses, apparelled their pages, quartered their breeches, bordered their gloves, fringed the curtains and valances of their beds, painted their ensigns, composed songs, and, which is worse, placed many deceitful jugglings and unworthy base tricks undiscoveredly amongst the very chastest matrons and most reverend sciences. In the like darkness and mist of ignorance are wrapped up these vain-glorious courtiers and name-transposers, who, going about in their impresas to signify *esperance* [espoir,] (that is, hope), have portrayed a sphere; and birds' pennes for pains; l'Ancholie (which is the flower colombine) for melancholy; a waning moon or crescent, to show the increasing or rising of one's fortune; a bench rotten and broken, to signify bankrupt; *non* and a corslet for *non dur habit* (otherwise *non durabit*, it shall not last), *un lit sans ciel*, that is, a bed without a tester, for *un licencié*, a graduated person, as bachelor in divinity or utter barrister-at-law; which are equivocals so absurd and witless, so barbarous and clownish, that a fox's tail should be fastened to the neck-piece of, and a vizard made of a cowsherd given to everyone that henceforth should offer, after the restitution of learning, to make use of any such fopperies in France. By the same reasons (if reasons I should call them, and not ravings rather, and idle triflings about words), might I cause paint a pannier, to signify that

I am in pain — a mustard-pot, that my heart tarries much for it — one pissing upwards for a bishop — the bottom of a pair of breeches for a vessel full of fart-hings — a codpiece for the office of the clerks of the sentences, decrees, or judgments, or rather, (as the English bears it,) for the tail of a codfish—and a dog's turd for the dainty turret wherein lies the love of my sweetheart.

Far otherwise did heretofore the sages of Egypt, when they wrote by letters, which they called hieroglyphics, which none understood who were not skilled in the virtue, property, and nature of the things represented by them. Of which Orus Apollon hath in Greek composed two books, and Polyphilus, in his *Dream of Love*, set down more. In France you have a taste of them in the device or impresa of my Lord Admiral, which was carried before that time by Octavian Augustus. But my little skiff amongst these unpleasant gulfs and shoals will sail no further, therefore must I return to the port from whence I came. Yet do I hope one day to write more at large of these things, and to show both by philosophical arguments and authorities, received and approved of by and from all antiquity, what, and how many colours there are in nature, and what may be signified by every one of them, if God save the mould of my cap, which is my best wine-pot, as my grandam said.

Chapter 10

Of that which is signified by the colours white and blue

The white therefore signifieth joy, solace, and gladness, and that not at random, but upon just and very good grounds: which you may perceive to be true, if laying aside all prejudicate affections, you will but give ear to what presently I shall expound unto you.

Aristotle saith, that, supposing two things contrary in their kind, as good and evil, virtue and vice, heat and cold, white and black, pleasure and pain, joy and grief, — and so of others, — if you couple them in such manner that the contrary of one kind may agree in reason with the contrary of the other, it must follow by consequence that the other contrary must answer to the remanent opposite to that wherewith it is conferred. As for example, virtue and vice are contrary in one kind, so are good and evil. If one of the contraries of the first kind be consonant to one of those of the second, as virtue and goodness, for it is clear that virtue is good, so shall the other two contraries, which are evil and vice, have the same connection, for vice is evil.

This logical rule being understood, take these two contraries, joy and sadness; then these other two, white and black, for they are physically contrary. If so be, then, that black do signify grief, by good reason then should white import joy. Nor is this signification instituted by human imposition, but by the universal consent of the world received, which philosophers call *Jus Gentium*, the Law of Nations, or an uncontrollable

right of force in all countries whatsoever. For you know well enough that all people, and all languages and nations, except the ancient Syracusans and certain Argives, who had cross and thwarting souls, when they mean outwardly to give evidence of their sorrow, go in black; and all mourning is done with black. Which general consent is not without some argument and reason in nature, the which every man may by himself very suddenly comprehend, without the instruction of any; and this we call the law of nature. By virtue of the same natural instinct we know that by white all the world hath understood joy, gladness, mirth, pleasure, and delight. In former times the Thracians and Crecians did mark their good, propitious, and fortunate days with white stones, and their sad, dismal, and unfortunate ones with black. Is not the night mournful, sad, and melancholic? It is black and dark by the privation of light. Doth not the light comfort all the world? And it is more white than anything else. Which to prove, I could direct you to the book of Laurentius Valla against Bartolus; but an Evangelical testimony I hope will content you. *Matth. 17* it is said that, at the transfiguration of our Lord, *Vestimenta ejus facta sunt alba sicut lux*, his apparel was made white like the light. By which lightsome whiteness he gave his three apostles to understand the idea and figure of the eternal joys; for by the light are all men comforted, according to the word of the old woman, who, although she had never a tooth in her head, was wont to say, *Bona lux*.²¹ And *Tobit, chap. 5*, after he had lost his sight, when Raphael saluted him, answered, What joy can I have, that do not see the light of Heaven? In that colour did the angels testify the joy of the whole world at the resurrection of our Saviour, *John 20*, and at his ascension, *Acts 1*. With the like colour of vesture did St. John the Evangelist, *Apoc. 4.7*, see the faithful clothed in the heavenly and blessed Jerusalem.

Read the ancient, both Greek and Latin histories, and you shall find that the town of Alba (the first pattern of Rome,) was founded and so named by reason of a white sow that was seen there. You shall likewise find in those stories, that when any man, after he had vanquished his enemies, was by decree of the senate to enter into Rome triumphantly, he usually rode in a chariot drawn by white horses: which in the ovation triumph was also the custom; for by no sign or colour would they so significantly express the joy of their coming as by the white. You shall there also find, how Pericles, the general of the Athenians, would needs have that part of his army unto whose lot befell the white beans, to spend the whole day in mirth, pleasure, and ease, whilst the rest were a-fighting. A thousand other examples and places could I allege to this purpose, but that it is not here where I should do it.

²¹ Light is good.

By understanding hereof, you may resolve one problem, which Alexander Aphrodiseus hath accounted unanswerable: why the lion, who with his only cry and roaring affrights all beasts, dreads and feareth only a white cock? For, as Proclus saith, *libro de Sacrificio et Magia*, it is because the presence of the virtue of the sun, which is the organ and promptuary of all terrestrial and sidereal light, doth more symbolize and agree with a white cock, as well in regard of that colour, as of his property and specifical quality, than with a lion. He saith, furthermore, that devils have been often seen in the shape of lions, which at the sight of a white cock have presently vanished. This is the cause why *Galli* (so are the Frenchmen called, because they are naturally white as milk, which the Greeks call *Gala*) do willingly wear in their caps white feathers, for by nature they are of a candid disposition, merry, kind, gracious, and well-beloved, and for their cognizance and arms have the whitest flower of any, the *Flower de luce*, or Lily.

If you demand how, by white, nature would have us understand joy and gladness, I answer, that the analogy and uniformity is thus. For, as the white doth outwardly disperse and scatter the rays of the sight, whereby the optic spirits are manifestly dissolved, according to the opinion of Aristotle in his problems and perspective treatises; as you may likewise perceive by experience, when you pass over mountains covered with snow, how you will complain that you cannot see well; as Xenophon writes to have happened to his men, and as Galen very largely declareth, *lib. 10, De Usu Partium*: just so the heart with excessive joy is inwardly dilated, and suffereth a manifest resolution of the vital spirits, which may go so far on that it may thereby be deprived of its nourishment, and by consequence of life itself, by this perichary or extremity of gladness, as Galen saith, *lib. 12, Method*, *lib. 5, de Locis Affectis*, and *lib. 2, De Symptomatum Causis*. And as it hath come to pass in former times, witness Marcus Tullius, *lib. 1, Quaest. Tuscul.*, Verrius, Aristotle, Titus Livius, in his relation of the battle of Cannae, Plinius, *lib. 7, cap. 32 and 34*, A. Gellius, *lib. 3, c. 15*, and many other writers,—to Diagoras the Rhodian, Chilon, Sophocles, Dionysius the tyrant of Sicily, Philippides, Philemon, Polycrates, Philistion, M. Juventi, and others who died with joy. And as Avicen speaketh, in 2 *canon et lib. De Virib. Cordis*, of the saffron, that it doth so rejoice the heart that, if you take of it excessively, it will by a superfluous resolution and dilation deprive it altogether of life. Here peruse Alex. Aphrodiseus, *lib. 1, Probl., cap. 19*, and that for a cause. But what? It seems I am entered further into this point than I intended at the first. Here, therefore, will I strike sail, referring the rest to that book of mine which handleth this matter to the full. Meanwhile, in a word I will tell you, that blue doth certainly signify heaven and heavenly things, by the same very tokens and symbols that white signifieth joy and pleasure.

Chapter 18

How a great scholar of England would have argued against Pantagruel, and was overcome by Panurge.

In that same time a certain learned man named Thaumast, hearing the fame and renown of Pantagruel's incomparable knowledge, came out of his own country of England with an intent only to see him, to try thereby and prove whether his knowledge in effect was so great as it was reported to be. In this resolution being arrived at Paris, he went forthwith unto the house of the said Pantagruel, who was lodged in the palace of St. Denis, and was then walking in the garden thereof with Panurge, philosophizing after the fashion of the Peripatetics. At his first entrance he startled, and was almost out of his wits for fear, seeing him so great and so tall. Then did he salute him courteously as the manner is, and said unto him, Very true it is, saith Plato the prince of philosophers, that if the image and knowledge of wisdom were corporeal and visible to the eyes of mortals, it would stir up all the world to admire her. Which we may the rather believe that the very bare report thereof, scattered in the air, if it happen to be received into the ears of men, who, for being studious and lovers of virtuous things are called philosophers, doth not suffer them to sleep nor rest in quiet, but so pricketh them up and sets them on fire to run unto the place where the person is, in whom the said knowledge is said to have built her temple and uttered her oracles. As it was manifestly shown unto us in the queen of Sheba, who came from the utmost borders of the East and Persian Sea, to see the order of Solomon's house and to hear his wisdom; in Anacharsis, who came out of Scythia, even unto Athens, to see Solon; in Pythagoras, who travelled far to visit the memphitical vaticinators; in Plato, who went a great way off to see the magicians of Egypt, and Architas of Tarentum; in Apollonius Tyaneus, who went as far as unto Mount Caucasus, passed along the Scythians, the Massagetes, the Indians, and sailed over the great river Phison, even to the Brachmans to see Hiarchus; as likewise unto Babylon, Chaldea, Media, Assyria, Parthia, Syria, Phoenicia, Arabia, Palestina, and Alexandria, even unto Aethiopia, to see the Gymnosophists. The like example have we of Titus Livius, whom to see and hear divers studious persons came to Rome from the confines of France and Spain. I dare not reckon myself in the number of those so excellent persons, but well would be called studious, and a lover, not only of learning, but of learned men also. And indeed, having heard the report of your so inestimable knowledge, I have left my country, my friends, my kindred, and my house, and am come thus far, valuing at nothing the length of the way, the tediousness of the sea, nor strangeness of the land, and that only to see you and to confer with you about some passages in philosophy, of geomancy, and of the cabalistic art, whereof I am doubtful and cannot satisfy my mind; which if

you can resolve, I yield myself unto you for a slave henceforward, together with all my posterity, for other gift have I none that I can esteem a recompense sufficient for so great a favour. I will reduce them into writing, and to-morrow publish them to all the learned men in the city, that we may dispute publicly before them.

But see in what manner I mean that we shall dispute. I will not argue *pro et contra*, as do the sottish sophisters of this town and other places. Likewise I will not dispute after the manner of the Academics by declamation; nor yet by numbers, as Pythagoras was wont to do, and as Picus de la Mirandula did of late at Rome. But I will dispute by signs only without speaking, for the matters are so abstruse, hard, and arduous, that words proceeding from the mouth of man will never be sufficient for unfolding of them to my liking. May it, therefore, please your magnificence to be there; it shall be at the great hall of Navarre at seven o'clock in the morning. When he had spoken these words, Pantagruel very honourably said unto him: Sir, of the graces that God hath bestowed upon me, I would not deny to communicate unto any man to my power. For whatever comes from him is good, and his pleasure is that it should be increased when we come amongst men worthy and fit to receive this celestial manna of honest literature. In which number, because that in this time, as I do already very plainly perceive, thou holdest the first rank, I give thee notice that at all hours thou shalt find me ready to condescend to every one of thy requests according to my poor ability; although I ought rather to learn of thee than thou of me. But, as thou hast protested, we will confer of these doubts together, and will seek out the resolution, even unto the bottom of that undrainable well where Heraclitus says the truth lies hidden. And I do highly commend the manner of arguing which thou hast proposed, to wit, by signs without speaking; for by this means thou and I shall understand one another well enough, and yet shall be free from this clapping of hands which these blockish sophisters make when any of the arguers hath gotten the better of the argument. Now to-morrow I will not fail to meet thee at the place and hour that thou hast appointed, but let me entreat thee that there be not any strife or uproar between us, and that we seek not the honour and applause of men, but the truth only. To which Thaumast answered: The Lord God maintain you in his favour and grace, and, instead of my thankfulness to you, pour down his blessings upon you, for that your highness and magnificent greatness hath not disdained to descend to the grant of the request of my poor baseness. So farewell till to-morrow! Farewell, said Pantagruel.

Gentlemen, you that read this present discourse, think not that ever men were more elevated and transported in their thoughts than all this night were both Thaumast and Pantagruel; for the said Thaumast said to the keeper of the house of Cluny, where he was lodged, that in all his life he

had never known himself so dry as he was that night. I think, said he, that Pantagruel held me by the throat. Give order, I pray you, that we may have some drink, and see that some fresh water be brought to us, to gargle my palate. On the other side, Pantagruel stretched his wits as high as he could, entering into very deep and serious meditations, and did nothing all that night but dote upon and turn over the book of Bede, *De Numeris et signis*; Plotin's book, *De Inenarrabilibus*; the book of Proclus, *De Magia*; the book of Artemidorus *περί Ὀνειροκριτικών*; of Anaxagoras, *περί Σημείων*; Dinarius, *περί Ἀφαιτων*; the books of Philiston; Hipponax, *περί Ἀνεκφωνητῶν*, and a rabble of others, so long, that Panurge said unto him:

My lord, leave all these thoughts and go to bed; for I perceive your spirits to be so troubled by a too intensive bending of them, that you may easily fall into some quotidian fever with this so excessive thinking and plodding. But, having first drunk five and twenty or thirty good draughts, retire yourself and sleep your fill, for in the morning I will argue against and answer my master the Englishman, and if I drive him not *ad metam non loqui*,²² then call me knave. Yea but, said he, my friend Panurge, he is marvellously learned; how wilt thou be able to answer him? Very well, answered Panurge; I pray you talk no more of it, but let me alone. Is any man so learned as the devils are? No, indeed, said Pantagruel, without God's especial grace. Yet for all that, said Panurge, I have argued against them, gravelled and blanked them in disputation, and laid them so squat upon their tails that I have made them look like monkeys. Therefore be assured that to-morrow I will make this vain-glorious Englishman to skite vinegar before all the world. So Panurge spent the night with tippling amongst the pages, and played away all the points of his breeches at *primus secundus* and at peck point, in French called *La Vergette*. Yet, when the condescended on time was come, he failed not to conduct his master Pantagruel to the appointed place, unto which, believe me, there was neither great nor small in Paris but came, thinking with themselves that this devilish Pantagruel, who had overthrown and vanquished in dispute all these doting fresh-water sophisters, would now get full payment and be tickled to some purpose. For this Englishman is a terrible bustler and horrible coil-keeper. We will see who will be conqueror, for he never met with his match before.

Thus all being assembled, Thaumast stayed for them, and then, when Pantagruel and Panurge came into the hall, all the schoolboys, professors of arts, senior sophisters, and bachelors began to clap their hands, as their scurvy custom is. But Pantagruel cried out with a loud voice, as if it had been the sound of a double cannon, saying, Peace, with a devil to you, peace! By G—, you rogues, if you trouble me here, I will cut off the heads of everyone of you. At which words they remained all daunted and astonished

²² To the limit of speech (i. e., to the point of silence).

like so many ducks, and durst not do so much as cough, although they had swallowed fifteen pounds of feathers. Withal they grew so dry with this only voice, that they laid out their tongues a full half foot beyond their mouths, as if Pantagruel had salted all their throats. Then began Panurge to speak, saying to the Englishman, Sir, are you come hither to dispute contentiously in those propositions you have set down, or, otherwise, but to learn and know the truth? To which answered Thaumast, Sir, no other thing brought me hither but the great desire I had to learn and to know that of which I have doubted all my life long, and have neither found book nor man able to content me in the resolution of those doubts which I have proposed. And, as for disputing contentiously, I will not do it, for it is too base a thing, and therefore leave it to those sottish sophisters who in their disputes do not search for the truth, but for contradiction only and debate. Then said Panurge, If I, who am but a mean and inconsiderable disciple of my master my lord Pantagruel, content and satisfy you in all and everything, it were a thing below my said master wherewith to trouble him. Therefore is it fitter that he be chairman, and sit as a judge and moderator of our discourse and purpose, and give you satisfaction in many things wherein perhaps I shall be wanting to your expectation. Truly, said Thaumast, it is very well said; begin then. Now you must note that Panurge had set at the end of his long codpiece a pretty tuft of red silk, as also of white, green, and blue, and within it had put a fair orange.

Chapter 19

How Panurge put to a non-plus the Englishman, that argued by signs

Everybody then taking heed and hearkening with great silence, the Englishman lift up on high into the air his two hands severally, clenching in all the tops of his fingers together, after the manner which, *à la Chinonnesse*, they call the hen's arse, and struck the one hand on the other by the nails four several times. Then he, opening them, struck the one with the flat of the other till it yielded a clashing noise, and that only once. Again, in joining them as before, he struck twice, and afterwards four times in opening them. Then did he lay them joined, and extended the one towards the other, as if he had been devoutly to send up his prayers unto God. Panurge suddenly lifted up in the air his right hand, and put the thumb thereof into the nostril of the same side, holding his four fingers straight out, and closed orderly in a parallel line to the point of his nose, shutting the left eye wholly, and making the other wink with a profound depression of the eyebrows and eyelids. Then lifted he up his left hand, with hard wringing and stretching forth his four fingers and elevating his thumb, which he held in a line directly correspondent to the situation of his right hand, with the distance of a cubit and a half between them. This done, in the same form he abased towards the ground about the one and the other hand. Lastly, he held them in the midst, as aiming right at the Englishman's nose. And if

Mercury, — said the Englishman. There Panurge interrupted him, and said, You have spoken, Mask.

Then made the Englishman this sign. His left hand all open he lifted up into the air, then instantly shut into his fist the four fingers thereof, and his thumb extended at length he placed upon the gristle of his nose. Presently after, he lifted up his right hand all open, and all open abased and bent it downwards, putting the thumb thereof in the very place where the little finger of the left hand did close in the fist, and the four right-hand fingers he softly moved in the air. Then contrarily he did with the right hand what he had done with the left, and with the left what he had done with the right.

Panurge, being not a whit amazed at this, drew out into the air his trismegist codpiece with the left hand, and with his right drew forth a truncheon of a white ox-rib, and two pieces of wood of a like form, one of black ebony and the other of incarnation brasil, and put them betwixt the fingers of that hand in good symmetry; then, knocking them together, made such a noise as the lepers of Brittany use to do with their clapping clickets, yet better resounding and far more harmonious, and with his tongue contracted in his mouth did very merrily warble it, always looking fixedly upon the Englishman. The divines, physicians, and chirurgeons that were there thought that by this sign he would have inferred that the Englishman was a leper. The counsellors, lawyers, and decretalists conceived that by doing this he would have concluded some kind of mortal felicity to consist in leprosy, as the Lord maintained heretofore.

The Englishman for all this was nothing daunted, but holding up his two hands in the air, kept them in such form that he closed the three master-fingers in his fist, and passing his thumbs through his indicial or foremost and middle fingers, his auricular or little fingers remained extended and stretched out, and so presented he them to Panurge. Then joined he them so that the right thumb touched the left, and the left little finger touched the right. Hereat Panurge, without speaking one word, lift up his hands and made this sign.

He put the nail of the forefinger of his left hand to the nail of the thumb of the same, making in the middle of the distance as it were a buckle, and of his right hand shut up all the fingers into his fist, except the forefinger, which he often thrust in and out through the said two others of the left hand. Then stretched he out the forefinger and middle finger or medical of his right hand, holding them asunder as much as he could, and thrusting them towards Thaumast. Then did he put the thumb of his left hand upon the corner of his left eye, stretching out all his hand like the wing of a bird or the fin of a fish, and moving it very daintily this way and that way, he did as much with his right hand upon the corner of his right eye. Thaumast began then to wax somewhat pale, and to tremble, and made him this sign.

With the middle finger of his right hand he struck against the muscle of the palm or pulp which is under the thumb. Then put he the forefinger of the right hand in the like buckle of the left, but he put it under, and not over, as Panurge did. Then Panurge knocked one hand against another, and blowed in his palm, and put again the forefinger of his right hand into the overture or mouth of the left, pulling it often in and out. Then held he out his chin, most intently looking upon Thaumast. The people there, which understood nothing in the other signs, knew very well that therein he demanded, without speaking a word to Thaumast — What do you mean by that? In effect, Thaumast then began to sweat great drops, and seemed to all the spectators a man strangely ravished in high contemplation. Then he bethought himself, and put all the nails of his left hand against those of his right, opening his fingers as if they had been semicircles, and with this sign lift up his hands as high as he could. Whereupon Panurge presently put the thumb of his right hand under his jaws, and the little finger thereof in the mouth of the left hand, and in this posture made his teeth to sound very melodiously, the upper against the lower. With this Thaumast, with great toil and vexation of spirit, rose up, but in rising let a great baker's fart, for the bran came after, and pissing withal very strong vinegar, stunk like all the devils in hell. The company began to stop their noses; for he had conshited himself with mere anguish and perplexity. Then lifted he up his right hand, clenching it in such sort that he brought the ends of all his fingers to meet together, and his left hand he laid flat upon his breast. Whereat Panurge drew out his long cod-piece with his tuff, and stretched it forth a cubit and a half, holding it in the air with his right hand, and with his left took out his orange, and, casting it up into the air seven times, at the eighth he hid it in the fist of his right hand, holding it steadily up on high, and then began to shake his fair codpiece, showing it to Thaumast. After that, Thaumast began to puff up his two cheeks like a player on a bagpipe, and blew as if he had been to puff up a pig's bladder. Whereupon Panurge put one finger of his left hand in his nockandrow, by some called St. Patrick's hole, and with his mouth sucked in the air, in such a manner as when one eats oysters in the shell, or when we sup up our broth. This done, he opened his mouth somewhat, and struck his right hand flat upon it, making therewith a great and a deep sound, as if it came from the superficies of the midriff through the trachiartery or pipe of the lungs, and this he did for sixteen times; but Thaumast did always keep blowing like a goose. Then Panurge put the forefinger of his right hand into his mouth, pressing it very hard to the muscles thereof; then he drew it out, and withal made a great noise, as when little boys shoot pellets out of the pot-cannons made of the hollow sticks of the branch of an alder-tree, and he did it nine times.

Then Thaumast cried out, Ha, my Masters, a great secret. With this he put in his hand up to the elbow, then drew out a dagger that he had, holding it by the point downwards. Whereat Panurge took his long codpiece, and shook it as hard as he could against his thighs; then put his two hands entwined in manner of a comb upon his head, laying out his tongue as far as he was able, and turning his eyes in his head like a goat that is ready to die. Ha, I understand, said Thaumast, but what? making such a sign that he put the haft of his dagger against his breast, and upon the point thereof the flat of his hand, turning in a little the ends of his fingers. Whereat Panurge held down his head on the left side, and put his middle finger into his right ear, holding up his thumb bolt upright. Then he crossed his two arms upon his breast and coughed five times, and at the fifth time he struck his right foot against the ground. Then he lift up his left arm, and closing all his fingers into his fist, held his thumb against his forehead, striking with his right hand six times against his breast. But Thaumast, as not content therewith, put the thumb of his left hand upon the top of his nose, shutting the rest of his said hand, whereupon Panurge set his two master-fingers upon each side of his mouth, drawing it as much as he was able, and widening it so that he showed all his teeth, and with his two thumbs plucked down his two eyelids very low, making therewith a very ill-favoured countenance, as it seemed to the company.

Chapter 20

How Thaumast relateth the virtues and knowledge of Panurge

Then Thaumast rose up, and, putting off his cap, did very kindly thank the said Panurge, and with a loud voice said unto all the people that were there — My lords, gentlemen and others, at this time may I to some good purpose speak that evangelical word, *Et ecce plus quam Salomon hic!*²³ You have here in your presence an incomparable treasure, that is, my lord Pantagruel, whose great renown hath brought me hither, out of the very heart of England, to confer with him about the insoluble problems, both in magic, alchemy, the cabal, geomancy, astrology, and philosophy, which I had in my mind. But at present I am angry even with fame itself, which I think was envious to him, for that it did not declare the thousandth part of the worth that indeed is in him. You have seen how his disciple only hath satisfied me, and hath told me more than I asked of him. Besides, he hath opened unto me, and resolved other inestimable doubts, wherein I can assure you he hath to me discovered the very true well, fountain, and abyss of the encyclopaedia of learning; yea, in such a sort that I did not think I should ever have found a man that could have made his skill appear in so much as the first elements of that concerning which we disputed by signs, without speaking either word or half word. But, in fine, I will reduce into writing that

²³ And, behold, a greater than Solomon is here. Matt. 22. 42.

which we have said and concluded, that the world may not take them to be fooleries, and will thereafter cause them to be printed, that everyone may learn as I have done. Judge, then, what the master had been able to say, seeing the disciple hath done so valiantly; *Non est discipulus super magistrum*.²⁴ Howsoever, God be praised! and I do very humbly thank you for the honour that you have done us at this act. God reward you for it eternally! The like thanks gave Pantagruel to all the company, and, going from thence, he carried Thaumast to dinner with him, and believe that they drank as much as their skins could hold, or, as the phrase is, with unbuttoned bellies (for in that age they made fast their bellies with buttons, as we do now the collars of our doublets or jerkins), even till they neither knew where they were nor whence they came. Blessed Lady, how they did carouse it, and pluck, as we say, at the kid's leather! And flagons to trot, and they to toot, Draw; give, page, some wine here; reach hither; fill with a devil, so! There was not one but did drink five and twenty or thirty pipes. Can you tell how? Even *sicut terra sine aqua*;²⁵ for the weather was hot, and, besides that, they were very dry. In matter of the exposition of the propositions set down by Thaumast, and the signification of the signs which they used in their disputation, I would have set them down for you according to their own relation, but I have been told that Thaumast made a great book of it, imprinted at London, wherein he hath set down all, without omitting anything, and therefore at this time I do pass by it.

25 MONTAIGNE: *Essays*, 215b-216b

How does he know, by the strength of his understanding, the secret and internal motions of animals? and from what comparison betwixt them and us does he conclude the stupidity he attributes to them? When I play with my cat, who knows whether I do not make her more sport than she makes me? we mutually divert one another with our monkey tricks: if I have my hour to begin or to refuse, she also has hers. Plato, in his picture of the Golden Age under Saturn,²⁶ reckons, amongst the chief advantages that a man then had, his communication with beasts, of whom inquiring and informing himself, he knew the true qualities and differences of them all, by which he acquired a very perfect intelligence and prudence, and led his life far more happily than we could do: need we a better proof to condemn human impudence in the concern of beasts? This great author was of opinion that nature, for the most part, in the corporal form she gave them had only regard to the use of prognostics that were in his time thence derived. The defect that hinders communication betwixt them and us, why

²⁴ The disciple is not above his master. Matt. 10. 24.

²⁵ As a thirsty land. Ps. 143. 6.

²⁶ *Statesman*.

may it not be in our part as well as theirs? 'Tis yet to determine where the fault lies that we understand not one another; for we understand them no more than they do us; by the same reason they may think us to be beasts as we think them. 'Tis no great wonder if we understand not them when we do not understand a Basque or a Troglodytes; and yet some have boasted that they understood these, as Appollonius Tyaneus, Melampus, Tiresias, Thales, and others. And seeing that, as cosmographers report, there are nations that receive a dog for their king, they must of necessity be able to interpretation of his voice and motions. We must observe the parity betwixt us: we have some tolerable apprehension of their sense, and so have beasts of ours, and much in the same proportion. They caress us, they threaten us, and they beg of us, and we do the same to them. As to the rest, we manifestly discover that they have a full and absolute communication amongst themselves, and that they perfectly understand one another, not only those of the same, but of divers kinds.

Et mutæ percudes, et denique secla ferarum

Dissimiles suerunt voces variasque ciere,

*Cum metus aut dolor est, aut quum jam gaudia gliscunt.*²⁷

By one kind of barking the horse knows a dog is angry; of another sort of a bark he is not afraid. Even in the very beasts that have no voice at all, we easily conclude, from the social offices we observe amongst them, some other sort of communication; their very motions converse and consult:

Non alia longe ratione, atque ipsa videtur

*Protrahere ad gestum pueros infantia linguæ.*²⁸

And why not, as well as our motes, dispute, contest, and tell stories by signs? of whom I have seen some, by practice, so supple and active in that way that, in earnest, they wanted nothing of the perfection of making themselves understood. Lovers are angry, reconciled, intreat, thank, appoint, and, in short, speak all things by their eyes;

E'l silenzio ancor suole

*Aver prieghi e parole.*²⁹

What of the hands? We require, promise, call, dismiss, threaten, pray, supplicate, deny, refuse, interrogate, admire, number, confess, repent, confound, blush, doubt, instruct, command, incite, encourage, swear, testify, accuse, condemn, absolve, abuse, despise, defy, despite, flatter, applaud, bless, humiliate, mock, reconcile, recommend, exalt, entertain, congratulate, complain, grieve, despair, wonder, exclaim, and what not, with a variation and multiplication to the emulation of speech. With the head we invite, demur, confess, deny, give the lie, welcome, honor, reverence, disdain,

²⁷ The tame herds, and the wilder sorts of brutes, utter dissonant and various sounds, as fear, or pain, or pleasure influences them.—Lucretius, v. 1058.

²⁸ By the like reason the want of language in children renders it necessary for them to have recourse to gestures.—*Ibid.*, v. 1029.

²⁹ Even silence in a lover can express entreaty.—Tasso, *Aminta*, ii. 34.

demand, turn out, rejoice, lament, reject, caress, rebuke, submit, huff, encourage, threaten, assure, inquire. What of the eyebrows? What of the shoulders? There is not a motion that does not speak, and in an intelligible language without discipline, and a public language that every one understands: whence it should follow, the variety and use distinguished from those of others, that this should rather be judged the special property of human nature. I omit what particular necessity on the sudden suggests to those who are in need; the alphabets upon the fingers, grammars in gesture, and the sciences which are only by them exercised and expressed, and the nations that Pliny reports to have no other language. An ambassador of the city of Abdera, after a long harangue to Agis, king of Sparta, demanded of him, "Well, sir, what answer must I return to my fellow citizens?" "That I have given thee leave," said he, "to say what thou wouldst, and as much as thou wouldst, without ever speaking a word." Is not this a silent speaking, and very easy to be understood?

As to the rest, what is there in our intelligence that we do not see in the operations of animals? Is there a polity better ordered, the offices better distributed, and more inviolably observed and maintained, than that of bees? Can we imagine that such and so regular a distribution of employments can be carried on without reason and prudence?

*His quidam sognis atque hæc exempla sequuti,
Esse apibus partem divinæ mentis, et haustus
Æthereos dixere.*³⁰

26 SHAKESPEARE: *Richard II*, ACT III, SC II [160-177] 337b; ACT IV, SC I [181-211] 343b-c / *King John*, ACT IV, SC II [1-34] 394b-d / *Merchant of Venice*, ACT II, SC VII [48-60] 416d; SC IX [20-52] 417d-418a; ACT III, SC II [73-107] 420d-421a / *1st Henry IV*, ACT V, SC IV [77-101] 465a-b / *2nd Henry IV*, ACT III, SC I [4-31] 482d-483a; ACT IV, SC V [21-47] 494c-d / *Henry V*, ACT IV, SC I [250-301] 554a-c

Richard II, ACT III, SC II [160-177] 337b

Some poison'd by their wives: some sleeping kill'd;
All murder'd: for within the hollow crown
That rounds the mortal temples of a king
Keeps Death his court and there the antic sits,
Scoffing his state and grinning at his pomp,
Allowing him a breath, a little scene,
To monarchize, be fear'd and kill with looks,

³⁰ From which signs and examples some have held that there is in bees a portion of the divine intelligence and a heavenly emanation.—Virgil, *Georg.* iv. 219.

Infusing him with self and vain conceit,
As if this flesh which walls about our life,
Were brass impregnable, and humour'd thus
Comes at the last and with a little pin
Bores through his castle wall, and farewell king!
Cover your heads and mock not flesh and blood
With solemn reverence: throw away respect,
Tradition, form and ceremonious duty,
For you have but mistook me all this while:
I live with bread like you, feel want,
Taste grief, need friends: subjected thus,
How can you say to me, I am a king?

Richard II, ACT IV, SC I [181-211] 343b-c

K. Rich. Give me the crown. Here, cousin, seize the crown;
Here cousin:

On this side my hand, and on that side yours.

Now is this golden crown like a deep well

That owes two buckets, filling one another,

The emptier ever dancing in the air,

The other down, unseen and full of water:

That bucket down and full of tears am I,

Drinking my griefs, whilst you mount up on high.

Boling. I thought you had been willing to resign.

K. Rich. My crown I am; but still my griefs are mine:

You may my glories and my state depose,

But not my griefs; still am I king of those.

Boling. Part of your cares you give me with your crown.

K. Rich. Your cares set up do not pluck my cares down.

My care is loss of care, by old care done;

Your care is gain of care, by new care won:

The cares I give I have, though given away;

They tend the crown, yet still with me they stay.

Boling. Are you contented to resign the crown?

K. Rich. Ay, no; no, ay; for I must nothing be;

Therefore no no, for I resign to thee.

Now mark me, how I will undo myself;

I give this heavy weight from off my head

And this unwieldy sceptre from my hand,

The pride of kingly sway from out my heart;

With mine own tears I wash away my balm,

With mine own hands I give away my crown,

With mine own tongue deny my sacred state,

With mine own breath release all duty's rites:
All pomp and majesty I do forswear;

King John, ACT IV, SC II [1-34] 394b-d

SCENE II. KING JOHN'S PALACE.

Enter KING JOHN, PEMBROKE, SALISBURY, and other Lords.

K. John. Here once again we sit, once again crown'd,
And looked upon, I hope, with cheerful eyes.

Pem. This "once again," but that your highness pleased,
Was once superfluous: you were crown'd before,
And that high royalty was ne'er pluck'd off,
The faiths of men ne'er stained with revolt;
Fresh expectation troubled not the land
With any long'd-for change or better state.

Sal. Therefore, to be possess'd with double pomp,
To guard a title that was rich before,
To gild refined gold, to paint the lily,
To throw a perfume on the violet,
To smooth the ice, or add another hue
Unto the rainbow, or with taper-light
To seek the beauteous eye of heaven to garnish,
Is wasteful and ridiculous excess.

Pem. But that your royal pleasure must be done,
This act is as an ancient tale new told,
And in the last repeating troublesome,
Being urged at a time unseasonable.

Sal. In this the antique and well noted face
Of plain old form is much disfigured;
And, like a shifted wind unto a sail,
It makes the course of thoughts to fetch about,
Startles and frights consideration,
Makes sound opinion sick and truth suspected,
For putting on so new a fashion'd robe.

Pem. When workmen strive to do better than well,
They do confound their skill in covetousness;
And oftentimes excusing of a fault
Doth make the fault the worse by the excuse,
As patches set upon a little breach
Discredit more in hiding of the fault
Than did the fault before it was so patch'd.

Merchant of Venice, ACT II, SC VII [48-60] 416d

One of these three contains her heavenly picture.

Is 't like that lead contains her? 'Twere damnation
To think so base a thought. It were too gross
To rib her cerecloth in the obscure grave.
Or shall I think in silver she's immured,
Being ten times undervalued to tried gold?
O sinful thought! Never so rich a gem
Was set in worse than gold. They have in England
A coin that bears the figure of an angel
Stamped in gold, but that's insculped upon.
But here an angel in a golden bed
Lies all within.— Deliver me the key.
Here do I choose, and thrive I as I may!

Merchant of Venice, ACT II, SC IX [20-52] 417d-418a

To my heart's hope! Gold, silver, and base lead.
“Who chooseth me must give and hazard all he hath.”
You shall look fairer ere I give or hazard.
What says the golden chest? Ha, let me see.
“Who chooseth me shall gain what many men desire.”
“What many men desire”—that “many” may be meant
By the fool multitude that choose by show,
Not learning more than the fond eye doth teach;
Which pries not to th' interior, but like the martlet
Builds in the weather on the outward wall,
Even in the force and road of casualty.
I will not choose what many men desire
Because I will not jump with common spirits
And rank me with the barbarous multitudes.
Why then, to thee, thou silver treasure house.
Tell me once more what title thou dost bear.
“Who chooseth me shall get as much as he deserves.”
And well said too—for who shall go about
To cozen fortune and be honorable
Without the stamp of merit? Let none presume
To wear an undeservèd dignity.
Oh, that estates, degrees and offices
Were not derived corruptly, and that clear honor
Were purchased by the merit of the wearer!
How many then should cover that stand bare!
How many be commanded that command!
How much low peasantry would then be gleaned
From the true seed of honor! And how much honor
Picked from the chaff and ruin of the times

To be new varnished! Well, but to my choice.
“Who chooseth me shall get as much as he deserves.”
I will assume desert. Give me a key for this,
And instantly unlock my fortunes here.
He opens the silver casket.

Merchant of Venice, ACT III, SC II [73-107] 420d-421a

Bass. So may the outward shows be least themselves.
The world is still deceived with ornament.
In law, what plea so tainted and corrupt
But, being seasoned with a gracious voice,
Obscures the show of evil? In religion,
What damnèd error, but some sober brow
Will bless it and approve it with a text,
Hiding the grossness with fair ornament?
There is no vice so simple but assumes
Some mark of virtue on his outward parts.
How many cowards whose hearts are all as false
As stairs of sand wear yet upon their chins
The beards of Hercules and frowning Mars,
Who, inward searched, have livers white as milk,
And these assume but valor's excrement
To render them redoubted. Look on beauty,
And you shall see 'tis purchased by the weight,
Which therein works a miracle in nature,
Making them lightest that wear most of it.
So are those crispèd snaky golden locks
Which maketh such wanton gambols with the wind,
Upon supposèd fairness, often known
To be the dowry of a second head,
The skull that bred them in the sepulcher.
Thus ornament is but the guilèd shore
To a most dangerous sea, the beauteous scarf
Veiling an Indian beauty—in a word,
The seeming truth which cunning times put on
To entrap the wisest. Therefore then, thou gaudy gold,
Hard food for Midas, I will none of thee.
Nor none of thee, thou pale and common drudge
'Tween man and man. But thou, thou meagre lead,
Which rather threatenest than dost promise aught,
Thy paleness moves me more than eloquence,
And here choose I. Joy be the consequence!

1st Henry IV, ACT V, SC IV [77-101] 465a-b

Hot. O, Harry, thou hast robbed me of my youth.
I better brook the loss of brittle life
Than those proud titles thou hast won of me.
They wound my thoughts worse than thy sword my flesh.
But thoughts, the slave of life, and life, time's fool,
And time, that takes survey of all the world,
Must have a stop. O, I could prophesy,
But that the earthy and cold hand of death
Lies on my tongue. No, Percy, thou art dust,
And food for — [*he dies*]
Prince. For worms, brave Percy. Fare thee well, great heart.
Ill-weaved ambition, how much art thou shrunk!
When that this body did contain a spirit,
A kingdom for it was too small a bound,
But now two paces of the vilest earth
Is room enough: this earth that bears thee dead
Bears not alive so stout a gentleman.
If thou wert sensible of courtesy,
I should not make so dear a show of zeal.
But let my favors hide thy mangled face;
And even in thy behalf I'll thank myself
For doing these fair rites of tenderness.
Adieu, and take thy praise with thee to heaven.
Thy ignominy sleep with thee in the grave,
But not remembered in thy epitaph!
He spieth FALSTAFF on the ground.

2nd Henry IV, ACT III, SC I [4-31] 482d-483a

How many thousand of my poorest subjects
Are at this hour asleep! O sleep, O gentle sleep,
Nature's soft nurse, how have I frighted thee,
That thou no more wilt weigh my eyelids down
And steep my senses in forgetfulness?
Why rather, sleep, liest thou in smoky cribs,
Upon uneasy pallets stretching thee
And hushed with buzzing night-flies to thy slumber,
Than in the perfumed chambers of the great,
Under the canopies of costly state,
And lull'd with sound of sweetest melody?
O thou dull god, why liest thou with the vile
In loathsome beds and leavest the kingly couch
A watch-case or a common 'larum bell?

Wilt thou upon the high and giddy mast
Seal up the ship-boy's eyes, and rock his brains
In cradle of the rude imperious surge
And in the visitation of the winds,
Who take the ruffian billows by the top,
Curling their monstrous heads and hanging them
With deafening clamor in the slippery clouds
That with the hurly death itself awakes?
Canst thou, O partial sleep, give thy repose
To the wet sea-boy in an hour so rude,
And, in the calmest and most stillest night,
With all appliances and means to boot,
Deny it to a king? Then, happy low, lie down.
Uneasy lies the head that wears a crown.

2nd Henry IV, ACT IV, SC V [21-47] 494c-d

Why doth the crown lie there upon his pillow,
Being so troublesome a bedfellow?
O polish'd perturbation! golden care!
That keep'st the ports of slumber open wide
To many a watchful night! sleep with it now!
Yet not so sound and half so deeply sweet
As he whose brow with homely biggen bound
Snores out the watch of night. O majesty!
When thou dost pinch thy bearer, thou dost sit
Like a rich armour worn in heat of day,
That scalds with safety. By his gates of breath
There lies a downy feather which stirs not:
Did he suspire, that light and weightless down
Perforce must move. My gracious lord! my father!
This sleep is sound indeed, this is a sleep
That from this golden rigol hath divorced
So many English kings. Thy due from me
Is tears and heavy sorrows of the blood,
Which nature, love, and filial tenderness,
Shall, O dear father, pay thee plenteously:
My due from thee is this imperial crown,
Which, as immediate as thy place and blood,
Derives itself to me. [*Puts on the crown*] Lo, here it sits,
Which God shall guard: and put the world's whole strength
Into one giant arm, it shall not force
This lineal honour from me: this from thee
Will I to mine leave, as 'tis left to me. [*Exit.*]

Henry V, ACT IV, SC I [250-301] 554a-c

We must bear all. O hard condition,
Twin-born with greatness, subject to the breath
Of every fool, whose sense no more can feel
But his own wringing. What infinite heart's ease
Must kings neglect that private men enjoy?
And what have kings that privates have not too,
Save ceremony, save general ceremony?
And what art thou, thou idol ceremony?
What kind of god art thou, that suffer'st more
Of mortal griefs than do thy worshippers?
What are thy rents? What are thy comings in?
O ceremony, show me but thy worth!
What is thy soul of adoration?
Art thou aught else but place, degree, and form,
Creating awe and fear in other men,
Wherein thou art less happy, being feared,
Than they in fearing?
What drink'st thou oft, instead of homage sweet,
But poisoned flattery? Oh, be sick, great greatness,
And bid thy ceremony give thee cure!
Think'st thou the fiery fever will go out
With titles blown from adulation?
Will it give place to flexure and low bending?
Canst thou, when thou command'st the beggar's knee,
Command the health of it? No, thou proud dream,
That play'st so subtly with a king's repose.
I am a king that find thee, and I know
'Tis not the balm, the scepter, and the ball,
The sword, the mace, the crown imperial,
The intertissued robe of gold and pearl,
The farcèd title running 'fore the king,
The throne he sits on, nor the tide of pomp
That beats upon the high shore of this world.
No, not all these, thrice-gorgeous ceremony,
Not all these, laid in bed majestical,
Can sleep so soundly as the wretched slave,
Who, with a body filled and vacant mind,
Gets him to rest, crammed with distressful bread;
Never sees horrid night, the child of hell,
But, like a lackey, from the rise to set
Sweats in the eye of Phoebus, and all night

Sleeps in Elysium; next day after dawn,
Doth rise and help Hyperion to his horse,
And follows so the ever-running year
With profitable labor to his grave.
And, but for ceremony, such a wretch,
Winding up days with toil and nights with sleep,
Had the forehand and vantage of a king.
The slave, a member of the country's peace,
Enjoys it, but in gross brain little wots
What watch the king keeps to maintain the peace,
Whose hours the peasant best advantages.

27 SHAKESPEARE: *Hamlet*, ACT IV, SC V [175-186] 61c; ACT V, SC I [241-266] 66d-67a / *Timon of Athens*, ACT I, SC II [15-18] 397a; ACT IV, SC III [23-44] 410d-411a / *Winter's Tale*, ACT IV, SC IV [73-108] 508c-509a

Hamlet, ACT IV, SC V [175-186] 61c

Oph. There's rosemary, that's for remembrance;
pray you, love, remember; And there is pansies,
that's for thoughts.

Laer. A document in madness. Thoughts and
remembrance fitted.

Oph. There's fennel for you, and columbines;
there's rue for you, and here's some for me;
we may call it herb-grace o' Sundays. O, you
must wear your rue with a difference. There's
a daisy. I would give you some violets, but they
withered all when my father died. They say he
made a good end — [*Sings*] "For bonny sweet Robin is all my joy."

Hamlet, ACT V, SC I [241-266] 66d-67a

The queen, the courtiers. Who is this they follow?
And with such maimed rites? This doth betoken
The corse they follow did with desperate hand
Fordo its own life. 'Twas of some estate.

Couch we a while and mark.

[*Retiring with HORATIO.*]

Laer. What ceremony else?

Ham. That is Laertes, a very noble youth; mark.

Laer. What ceremony else?

1st Priest. Her obsequies have been as far enlarged

As we have warranty. Her death was doubtful;
And, but that great command o'ersways the order,
She should in ground unsanctified have lodged
Till the last trumpet. For charitable prayers,
Shards, flints and pebbles should be thrown on her:
Yet here she is allow'd her virgin crants,
Her maiden strewments, and the bringing home
Of bell and burial.

Laer. Must there no more be done?

First Priest. No more be done.

We should profane the service of the dead
To sing a requiem and such rest to her
As to peace-parted souls.

Laer. Lay her i' the earth,
And from her fair and unpolluted flesh
May violets spring! I tell thee, churlish priest,
A ministering angel shall my sister be,
When thou liest howling.

Timon of Athens, ACT I, SC II [15-18] 397a

Tim. Nay, my lords,

They all stand ceremoniously looking on TIMON.

Ceremony was but devised at first
To set a gloss on faint deeds, hollow welcomes,
Recanting goodness, sorry ere 'tis shown;
But where there is true friendship, there needs none.

Timon of Athens, ACT IV, SC III [23-44] 410d-411a

Destruction fang mankind! Earth, yield me roots! [*Digging.*]

Who seeks for better of thee, sauce his palate
With thy most operant poison! What is here?
Gold? Yellow, glittering, precious gold? No, gods,
I am no idle votarist: roots, you clear heavens!
Thus much of this will make black white, foul fair,
Wrong right, base noble, old young, coward valiant.
Ha, you gods! why this? what this, you gods? Why, this
Will lug your priests and servants from your sides,
Pluck stout men's pillows from below their heads.
This yellow slave
Will knit and break religions, bless the accursed,
Make the hoar leprosy adored, place thieves
And give them title, knee, and approbation
With senators on the bench. This is it

That makes the wappen'd widow wed again;
She, whom the spital-house and ulcerous sores
Would cast the gorge at, this embalms and spices
To the April day again. Come, damned earth,
Thou common whore of mankind, that put'st odds
Among the route of nations, I will make thee
Do thy right nature. [*March afar off.*]

Winter's Tale, ACT IV, SC IV [73-108] 508c-509a

Give me those flowers there, Dorcas. Reverend sirs,
For you there's rosemary and rue; these keep
Seeming and savour all the winter long:
Grace and remembrance be to you both,
And welcome to our shearing!

Pol. Shepherdess —

A fair one are you — well you fit our ages
With flowers of winter.

Per. Sir, the year growing ancient,
Not yet on summer's death, nor on the birth
Of trembling winter, the fairest flowers o' the season
Are our carnations and streak'd gillyvors,
Which some call nature's bastards: of that kind
Our rustic garden's barren; and I care not
To get slips of them.

Pol. Wherefore, gentle maiden,
Do you neglect them?

Per. For I have heard it said
There is an art which in their piedness shares
With great creating Nature.

Pol. Say there be;
Yet Nature is made better by no mean
But Nature makes that mean: so, over that art
Which you say adds to Nature, is an art
That Nature makes. You see, sweet maid, we marry
A gentler scion to the wildest stock,
And make conceive a bark of baser kind
By bud of nobler race: this is an art
Which does mend Nature, change it rather, but
The art itself is Nature.

Per. So it is.

Pol. Then make your garden rich in gillyvors,
And do not call them bastards.

Per. I'll not put

The dibble in earth to set one slip of them;
No more than were I painted I would wish
This youth should say 'twere well and only therefore
Desire to breed by me. Here's flowers for you;
Hot lavender, mints, savoury, marjoram;
The marigold, that goes to bed wi' the sun
And with him rises weeping: these are flowers
Of middle summer, and I think they are given
To men of middle age. You're very welcome.
Cam. I should leave grazing, were I of your flock,
And only live by gazing.

35 LOCKE: *Civil Government*, CH V, SECT 37 33a-b; SECT 46-51 35a-36a; CH XVI, SECT 184 68b-d

Civil Government, CH V, SECT 37 33a-b

37. This is certain, that in the beginning, before the desire of having more than men needed had altered the intrinsic value of things, which depends only on their usefulness to the life of man, or had agreed, that a little piece of yellow metal, which would keep without wasting or decay, should be worth a great piece of flesh or a whole heap of corn, though men had a right to appropriate by their labour, each one to himself, as much of the things of Nature as he could use, yet this could not be much, nor to the prejudice of others, where the same plenty was still left, to those who would use the same industry.

Before the appropriation of land, he who gathered as much of the wild fruit, killed, caught, or tamed as many of the beasts as he could — he that so employed his pains about any of the spontaneous products of Nature as any way to alter them from the state Nature put them in, by placing any of his labour on them, did thereby acquire a propriety in them; but if they perished in his possession without their due use — if the fruits rotted or the venison putrefied before he could spend it, he offended against the common law of Nature, and was liable to be punished: he invaded his neighbour's share, for he had no right farther than his use called for any of them, and they might serve to afford him conveniencies of life.

Civil Government, CH V, SECT 46-51 35a-36a

46. The greatest part of things really useful to the life of man, and such as the necessity of subsisting made the first commoners of the world look after — as it doth the Americans now — are generally things of short duration, such as — if they are not consumed by use — will decay and perish of themselves. Gold, silver, and diamonds are things that fancy or agreement hath put the value on, more than real use and the necessary

support of life. Now of those good things which Nature hath provided in common, every one hath a right (as hath been said) to as much as he could use; and had a property in all he could effect with his labour; all that his industry could extend to, to alter from the state Nature had put it in, was his. He that gathered a hundred bushels of acorns or apples had thereby a property in them; they were his goods as soon as gathered. He was only to look that he used them before they spoiled, else he took more than his share, and robbed others. And, indeed, it was a foolish thing, as well as dishonest, to hoard up more than he could make use of. If he gave away a part to anybody else, so that it perished not uselessly in his possession, these he also made use of. And if he also bartered away plums that would have rotted in a week, for nuts that would last good for his eating a whole year, he did no injury; he wasted not the common stock; destroyed no part of the portion of goods that belonged to others, so long as nothing perished uselessly in his hands. Again, if he would give his nuts for a piece of metal, pleased with its colour, or exchange his sheep for shells, or wool for a sparkling pebble or a diamond, and keep those by him all his life, he invaded not the right of others; he might heap up as much of these durable things as he pleased; the exceeding of the bounds of his just property not lying in the largeness of his possession, but the perishing of anything uselessly in it.

47. And thus came in the use of money; some lasting thing that men might keep without spoiling, and that, by mutual consent, men would take in exchange for the truly useful but perishable supports of life.

48. And as different degrees of industry were apt to give men possessions in different proportions, so this invention of money gave them the opportunity to continue and enlarge them. For supposing an island, separate from all possible commerce with the rest of the world, wherein there were but a hundred families, but there were sheep, horses, and cows, with other useful animals, wholesome fruits, and land enough for corn for a hundred thousand times as many, but nothing in the island, either because of its commonness or perishableness, fit to supply the place of money. What reason could any one have there to enlarge his possessions beyond the use of his family, and a plentiful supply to its consumption, either in what their own industry produced, or they could barter for like perishable, useful commodities with others? Where there is not something both lasting and scarce, and so valuable to be hoarded up, there men will not be apt to enlarge their possessions of land, were it never so rich, never so free for them to take. For I ask, what would a man value ten thousand or an hundred thousand acres of excellent land, ready cultivated and well stocked, too, with cattle, in the middle of the inland parts of America, where he had no hopes of commerce with other parts of the world, to draw money to him by the sale of the product? It would not be worth the

enclosing, and we should see him give up again to the wild common of Nature whatever was more than would supply the conveniences of life, to be had there for him and his family.

49. Thus, in the beginning, all the world was America, and more so than that is now; for no such thing as money was anywhere known. Find out something that hath the use and value of money amongst his neighbours, you shall see the same man will begin presently to enlarge his possessions.

50. But, since gold and silver, being little useful to the life of man, in proportion to food, raiment, and carriage, has its value only from the consent of men — whereof labour yet makes in great part the measure — it is plain that the consent of men have agreed to a disproportionate and unequal possession of the earth — I mean out of the bounds of society and compact; for in governments the laws regulate it; they having, by consent, found out and agreed in a way how a man may, rightfully and without injury, possess more than he himself can make use of by receiving gold and silver, which may continue long in a man's possession without decaying for the overplus, and agreeing those metals should have a value.

51. And thus, I think, it is very easy to conceive, without any difficulty, how labour could at first begin a title of property in the common things of Nature, and how the spending it upon our uses bounded it; so that there could then be no reason of quarrelling about title, nor any doubt about the largeness of possession it gave. Right and conveniency went together. For as a man had a right to all he could employ his labour upon, so he had no temptation to labour for more than he could make use of. This left no room for controversy about the title, nor for encroachment on the right of others. What portion a man carved to himself was easily seen; and it was useless, as well as dishonest, to carve himself too much, or take more than he needed.

Civil Government, CH XVI, SECT 184 68b-d

184. But supposing the charge and damages of the war are to be made up to the conqueror to the utmost farthing, and that the children of the vanquished, spoiled of all their father's goods, are to be left to starve and perish, yet the satisfying of what shall, on this score, be due to the conqueror will scarce give him a title to any country he shall conquer. For the damages of war can scarce amount to the value of any considerable tract of land in any part of the world, where all the land is possessed, and none lies waste. And if I have not taken away the conqueror's land which, being vanquished, it is impossible I should, scarce any other spoil I have done him can amount to the value of mine, supposing it of an extent any way coming near what I had overrun of his, and equally cultivated too. The destruction of a year's product or two (for it seldom reaches four or five) is the utmost spoil that usually can be done. For as to money, and such riches

and treasure taken away, these are none of Nature's goods, they have but a phantastical imaginary value; Nature has put no such upon them. They are of no more account by her standard than the Wampompeke of the Americans to an European prince, or the silver money of Europe would have been formerly to an American. And five years' product is not worth the perpetual inheritance of land, where all is possessed and none remains waste, to be taken up by him that is disseised, which will be easily granted, if one do but take away the imaginary value of money, the disproportion being more than between five and five thousand; though, at the same time, half a year's product is more worth than the inheritance where, there being more land than the inhabitants possess and make use of, any one has liberty to make use of the waste. But their conquerors take little care to possess themselves of the lands of the vanquished. No damage therefore that men in the state of Nature (as all princes and governments are in reference to one another) suffer from one another can give a conqueror power to dispossess the posterity of the vanquished, and turn them out of that inheritance which ought to be the possession of them and their descendants to all generations. The conqueror indeed will be apt to think himself master; and it is the very condition of the subdued not to be able to dispute their right. But, if that be all, it gives no other title than what bare force gives to the stronger over the weaker; and, by this reason, he that is strongest will have a right to whatever he pleases to seize on.

37 FIELDING: *Tom Jones*, 310c

This gentleman, whom Mr. Jones now visited, was what they call a man of the world; that is to say, a man who directs his conduct in this world as one who, being fully persuaded there is no other, is resolved to make the most of this. In his early years he had been bred to trade; but, having acquired a very good fortune, he had lately declined his business; or, to speak more properly, had changed it from dealing in goods, to dealing only in money, of which he had always a plentiful fund at command, and of which he knew very well how to make a very plentiful advantage, sometimes of the necessities of private men, and sometimes of those of the public. He had indeed conversed so entirely with money, that it may be almost doubted whether he imagined there was any other thing really existing in the world; this at least may be certainly averred, that he firmly believed nothing else to have any real value.

The reader will, I fancy, allow that Fortune could not have culled out a more improper person for Mr Jones to attack with any probability of success; nor could the whimsical lady have directed this attack at a more unseasonable time.

38 MONTESQUIEU: *Spirit of Laws*, BK XVIII, 128b-c; BK XXII, 174b-175a

Spirit of Laws, BK XVIII, 128b-c

16. *Of Civil Laws among People who know not the Use of Money.* When a people have not the use of money, they are seldom acquainted with any other injustice than that which arises from violence; and the weak, by uniting, defend themselves from its effects. They have nothing there but political regulations. But where money is established, they are subject to that injustice which proceeds from craft — an injustice that may be exercised in a thousand ways. Hence they are forced to have good civil laws, which spring up with the new practices of iniquity.

In countries where they have no specie, the robber takes only bare movables, which have no mutual resemblance. But where they make use of money, the robber takes the signs, and these always resemble each other. In the former nothing can be concealed, because the robber takes along with him the proofs of his conviction; but in the latter it is quite the contrary.

17. *Of political Laws among Nations who have not the Use of Money.* The greatest security of the liberties of a people who do not cultivate the earth is their not knowing the use of money. What is gained by hunting, fishing, or keeping herds of cattle cannot be assembled in such great quantity, nor be sufficiently preserved, for one man to find himself in a condition to corrupt many others: but when, instead of this, a man has a sign of riches, he may obtain a large quantity of these signs, and distribute them as he pleases. The people who have no money have but few wants; and these are supplied with ease, and in an equal manner. Equality is then unavoidable; and hence it proceeds that their chiefs are not despotic.

If what travellers tell us be true, the constitution of a nation of Louisiana, called the Natches, is an exception to this. Their chief disposes of the goods of all his subjects, and obliges them to work and toil, according to his pleasure.³¹ He has a power like that of the grand signior, and they cannot even refuse him their heads. When the presumptive heir enters the world, they devote all the sucking children to his service during his life. One would imagine that this is the great Sesostris. He is treated in his cottage with as much ceremony as an emperor of Japan or China.

Spirit of Laws, BK XXII, 174b-175a

2. *Of the Nature of Money.* Money is a sign which represents the value of all merchandise. Metal is taken for this sign, as being durable,³² because it is

³¹ *Edifying Letters*, coll. XX.

³² The salt made use of for this purpose in Abyssinia has this defect, that it is continually wasting away.

consumed but little by use; and because, without being destroyed, it is capable of many divisions. A precious metal has been chosen as a sign, as being most portable. A metal is most proper for a common measure, because it can be easily reduced to the same standard. Every state fixes upon it a particular impression, to the end that the form may correspond with the standard and the weight, and that both may be known by inspection only. The Athenians, not having the use of metals, made use of oxen,³³ and the Romans of sheep; but one ox is not the same as another ox in the manner that one piece of metal may be the same as another. A specie is the sign of the value of merchandise, paper is the sign of the value of specie; and when it is of the right sort, it represents this value in such a manner that as to the effects produced by it there is not the least difference.

In the same manner, as money is the sign and representative of a thing, everything is a sign and representative of money; and the state is in a prosperous condition when on the one hand money perfectly represents all things, and on the other all things perfectly represent money, and are reciprocally the sign of each other; that is, when they have such a relative value that we may have the one as soon as we have the other. This never happens in any other than a moderate government, nor does it always happen there; for example, if the laws favour the dishonest debtor, his effects are no longer a representative or sign of money. With regard to a despotic government, it would be a prodigy did things there represent their sign. Tyranny and distrust make every one bury their specie;³⁴ things therefore are not there the representative of money.

Legislators have sometimes had the art not only to make things in their own nature the representative of specie, but to convert them even into specie, like the current coin. Cæsar, when he was dictator, permitted debtors to give their lands in payment to their creditors, at the price they were worth before the civil war.³⁵ Tiberius ordered that those who desired specie should have it from the public treasury on binding over their land to double the value.³⁶ Under Cæsar the lands were the money which paid all debts; under Tiberius ten thousand sesterces in land became as current money equal to five thousand sesterces in silver. The Magna Charta of England provides against the seizing of the lands or revenues of a debtor, when his movable or personal goods are sufficient to pay, and he is willing

³³ Herodotus, Bk. i, tells us that the Lydians found out the art of coining money; the Greeks learned it from them: the Athenian coin had the impression of their ancient ox. I have seen one of those pieces in the Earl of Pembroke's cabinet.

³⁴ It is an ancient custom in Algiers for the father of a family to have a treasure concealed in the earth. — Laugier de Tassis, *History of the Kingdom of Algiers*.

³⁵ Cæsar, *De Bello Civ.*, iii.

³⁶ Tacitus, *Annals*, vi. 17.

to give them up to his creditors; thus all the goods of an Englishman represent money.

The laws of the Germans constituted money a satisfaction for the injuries that were committed, and for the sufferings due to guilt. But as there was but very little specie in the country, they again constituted this money to be paid in goods or chattels. This we find appointed in a Saxon law, with certain regulations suitable to the ease and convenience of the several ranks of people. At first the law declared the value of a sou in cattle;³⁷ the sou of two tremises answered to an ox of twelve months, or to a ewe with her lamb; that of three tremises was worth an ox of sixteen months. With these people money became cattle, goods, and merchandise, and these again became money.

Money is not only a sign of things; it is also a sign and representative of money, as we shall see in the chapter on exchange.

38 ROUSSEAU: *Inequality*, 341a-b

The first language of mankind, the most universal and vivid, in a word the only language man needed, before he had occasion to exert his eloquence to persuade assembled multitudes, was the simple cry of nature. But as this was excited only by a sort of instinct on urgent occasions, to implore assistance in case of danger, or relief in case of suffering, it could be of little use in the ordinary course of life, in which more moderate feelings prevail. When the ideas of men began to expand and multiply, and closer communication took place among them, they strove to invent more numerous signs and a more copious language. They multiplied the inflections of the voice, and added gestures, which are in their own nature more expressive, and depend less for their meaning on a prior determination. Visible and movable objects were therefore expressed by gestures, and audible ones by imitative sounds: but, as hardly anything can be indicated by gestures, except objects actually present or easily described, and visible actions; as they are not universally useful — for darkness or the interposition of a material object destroys their efficacy — and as besides they rather request than secure our attention; men at length bethought themselves of substituting for them the articulate sounds of the voice, which, without bearing the same relation to any particular ideas, are better calculated to express them all, as conventional signs. Such an institution could only be made by common consent, and must have been effected in a manner not very easy for men whose gross organs had not been accustomed to any such exercise. It is also in itself still more difficult to conceive, since such a common agreement must have had motives, and speech seems to have been highly necessary to establish the use of it.

³⁷ The Laws of the Saxons, 18.

39 SMITH: *Wealth of Nations*, BK I, 10b-12c; BK II, 123b-d

Wealth of Nations, BK I, 10b-12c

CHAPTER IV

Of the Origin and Use of Money

When the division of labour has been once thoroughly established, it is but a very small part of a man's wants which the produce of his own labour can supply. He supplies the far greater part of them by exchanging that surplus part of the produce of his own labour, which is over and above his own consumption, for such parts of the produce of other men's labour as he has occasion for. Every man thus lives by exchanging, or becomes in some measure a merchant, and the society itself grows to be what is properly a commercial society.

But when the division of labour first began to take place, this power of exchanging must frequently have been very much clogged and embarrassed in its operations. One man, we shall suppose, has more of a certain commodity than he himself has occasion for, while another has less. The former consequently would be glad to dispose of, and the latter to purchase, a part of this superfluity. But if this latter should chance to have nothing that the former stands in need of, no exchange can be made between them. The butcher has more meat in his shop than he himself can consume, and the brewer and the baker would each of them be willing to purchase a part of it. But they have nothing to offer in exchange, except the different productions of their respective trades, and the butcher is already provided with all the bread and beer which he has immediate occasion for. No exchange can, in this case, be made between them. He cannot be their merchant, nor they his customers; and they are all of them thus mutually less serviceable to one another. In order to avoid the inconveniency of such situations, every prudent man in every period of society, after the first establishment of the division of labour, must naturally have endeavoured to manage his affairs in such a manner as to have at all times by him, besides the peculiar produce of his own industry, a certain quantity of some one commodity or other, such as he imagined few people would be likely to refuse in exchange for the produce of their industry.

Many different commodities, it is probable, were successively both thought of and employed for this purpose. In the rude ages of society, cattle are said to have been the common instrument of commerce; and, though they must have been a most inconvenient one, yet in old times we find things were frequently valued according to the number of cattle which had been given in exchange for them. The armour of Diomedes, says Homer, cost only nine oxen; but that of Glaucus cost an hundred oxen. Salt is said to be the common instrument of commerce and exchanges in Abyssinia; a species of shells in some parts of the coast of India; dried cod at Newfoundland;

tobacco in Virginia; sugar in some of our West India colonies; hides or dressed leather in some other countries; and there is at this day a village in Scotland where it is not uncommon, I am told, for a workman to carry nails instead of money to the baker's shop or the alehouse.

In all countries, however, men seem at last to have been determined by irresistible reasons to give the preference, for this employment, to metals above every other commodity. Metals can not only be kept with as little loss as any other commodity, scarce anything being less perishable than they are, but they can likewise, without any loss, be divided into any number of parts, as by fusion those parts can easily be reunited again; a quality which no other equally durable commodities possess, and which more than any other quality renders them fit to be the instruments of commerce and circulation. The man who wanted to buy salt, for example, and had nothing but cattle to give in exchange for it, must have been obliged to buy salt to the value of a whole ox, or a whole sheep at a time. He could seldom buy less than this, because what he was to give for it could seldom be divided without loss; and if he had a mind to buy more, he must, for the same reasons, have been obliged to buy double or triple the quantity, the value, to wit, of two or three oxen, or of two or three sheep. If, on the contrary, instead of sheep or oxen, he had metals to give in exchange for it, he could easily proportion the quantity of the metal to the precise quantity of the commodity which he had immediate occasion for. Different metals have been made use of by different nations for this purpose. Iron was the common instrument of commerce among the ancient Spartans; copper among the ancient Romans; and gold and silver among all rich and commercial nations.

Those metals seem originally to have been made use of for this purpose in rude bars, without any stamp or coinage. Thus we are told by Pliny,³⁸ upon the authority of Timaeus, an ancient historian, that, till the time of Servius Tullius, the Romans had no coined money, but made use of unstamped bars of copper, to purchase whatever they had occasion for. These bars, therefore, performed at this time the function of money.

The use of metals in this rude state was attended with two very considerable inconveniencies; first, with the trouble of weighing; and, secondly, with that of assaying them. In the precious metals, where a small difference in the quantity makes a great difference in the value, even the business of weighing, with proper exactness, requires at least very accurate weights and scales. The weighing of gold in particular is an operation of some nicety. In the coarser metals, indeed, where a small error would be of little consequence, less accuracy would, no doubt, be necessary. Yet we should find it excessively troublesome, if every time a poor man had

³⁸ Pliny, *Historia naturalis*, xxxiii, 3.

occasion either to buy or sell a farthing's worth of goods, he was obliged to weigh the farthing. The operation of assaying is still more difficult, still more tedious, and, unless a part of the metal is fairly melted in the crucible, with proper dissolvents, any conclusion that can be drawn from it, is extremely uncertain. Before the institution of coined money, however, unless they went through this tedious and difficult operation, people must always have been liable to the grossest frauds and impositions, and instead of a pound weight of pure silver, or pure copper, might receive in exchange for their goods an adulterated composition of the coarsest and cheapest materials, which had, however, in their outward appearance, been made to resemble those metals. To prevent such abuses, to facilitate exchanges, and thereby to encourage all sorts of industry and commerce, it has been found necessary, in all countries that have made any considerable advances towards improvement, to affix a public stamp upon certain quantities of such particular metals as were in those countries commonly made use of to purchase goods. Hence the origin of coined money, and of those public offices called mints; institutions exactly of the same nature with those of the aulnagers and stamp-masters of woolen and linen cloth. All of them are equally meant to ascertain, by means of a public stamp, the quantity and uniform goodness of those different commodities when brought to market. The first public stamps of this kind that were affixed to the current metals, seem in many cases to have been intended to ascertain, what it was both most difficult and most important to ascertain, the goodness or fineness of the metal, and to have resembled the sterling mark which is at present affixed to plate and bars of silver, or the Spanish mark which is sometimes affixed to ingots of gold, and which being struck only upon one side of the piece, and not covering the whole surface, ascertains the fineness, but not the weight of the metal. Abraham weighs to Ephron the four hundred shekels of silver which he had agreed to pay for the field of Machpelah. They are said, however, to be the current money of the merchant, and yet are received by weight and not by tale, in the same manner as ingots of gold and bars of silver are at present. The revenues of the ancient Saxon kings of England are said to have been paid, not in money but in kind, that is, in victuals and provisions of all sorts. William the Conqueror introduced the custom of paying them in money. This money, however, was, for a long time, received at the exchequer, by weight and not by tale. The inconveniency and difficulty of weighing those metals with exactness gave occasion to the institution of coins, of which the stamp, covering entirely both sides of the piece and sometimes the edges too, was supposed to ascertain not only the fineness, but the weight of the metal. Such coins, therefore, were received by tale as at present, without the trouble of weighing.

The denominations of those coins seem originally to have expressed the weight or quantity of metal contained in them. In the time of Servius Tullius, who first coined money at Rome, the Roman as or pondo contained a Roman pound of good copper. It was divided in the same manner as our Troyes pound, into twelve ounces, each of which contained a real ounce of good copper. The English pound sterling, in the time of Edward I, contained a pound, Tower weight, of silver, of a known fineness. The Tower pound seems to have been something more than the Roman pound, and something less than the Troyes pound. This last was not introduced into the mint of England till the 18th of Henry VIII. The French livre contained in the time of Charlemagne a pound, Troyes weight, of silver of a known fineness. The fair of Troyes in Champaign was at that time frequented by all the nations of Europe, and the weights and measures of so famous a market were generally known and esteemed. The Scots money pound contained, from the time of Alexander the First to that of Robert Bruce, a pound of silver of the same weight and fineness with the English pound sterling. English, French, and Scots pennies, too, contained all of them originally a real pennyweight of silver, the twentieth part of an ounce, and the two-hundred-and-fortieth part of a pound. The shilling too seems originally to have been the denomination of a weight. *When wheat is at twelve shillings the quarter, says an ancient statute of Henry III, then wastel bread of a farthing shall weigh eleven shillings and four pence.* The proportion, however, between the shilling and either the penny on the one hand, or the pound on the other, seems not to have been so constant and uniform as that between the penny and the pound. During the first race of the kings of France, the French sou or shilling appears upon different occasions to have contained five, twelve, twenty, and forty pennies. Among the ancient Saxons a shilling appears at one time to have contained only five pennies, and it is not improbable that it may have been as variable among them as among their neighbours, the ancient Franks. From the time of Charlemagne among the French, and from that of William the Conqueror among the English, the proportion between the pound, the shilling, and the penny, seems to have been uniformly the same as at present, though the value of each has been very different. For in every country of the world, I believe, the avarice and injustice of princes and sovereign states, abusing the confidence of their subjects, have by degrees diminished the real quantity of metal, which had been originally contained in their coins. The Roman as, in the latter ages of the Republic, was reduced to the twenty-fourth part of its original value, and, instead of weighing a pound, came to weigh only half an ounce. The English pound and penny contain at present about a third only; the Scots pound and penny about a thirty-sixth; and the French pound and penny about a sixty-sixth part of their original value. By means of those operations the princes and sovereign states which

performed them were enabled, in appearance, to pay their debts and to fulfil their engagements with a smaller quantity of silver than would otherwise have been requisite. It was indeed in appearance only; for their creditors were really defrauded of a part of what was due to them. All other debtors in the state were allowed the same privilege, and might pay with the same nominal sum of the new and debased coin whatever they had borrowed in the old. Such operations, therefore, have always proved favourable to the debtor, and ruinous to the creditor, and have sometimes produced a greater and more universal revolution in the fortunes of private persons, than could have been occasioned by a very great public calamity. It is in this manner that money has become in all civilised nations the universal instrument of commerce, by the intervention of which goods of all kinds are bought and sold, or exchanged for one another.

What are the rules which men naturally observe in exchanging them either for money or for one another, I shall now proceed to examine. These rules determine what may be called the relative or exchangeable value of goods.

Wealth of Nations, BK II, 123b-d

Secondly, as the machines and instruments of a trade, etc., which compose the fixed capital either of an individual or of a society, make no part either of the gross or of the net revenue of either; so money, by means of which the whole revenue of the society is regularly distributed among all its different members, makes itself no part of that revenue. The great wheel of circulation is altogether different from the goods which are circulated by means of it. The revenue of the society consists altogether in those goods, and not in the wheel which circulates them. In computing either the gross or the net revenue of any society, we must always, from their whole annual circulation of money and goods, deduct the whole value of the money, of which not a single farthing can ever make any part of either.

It is the ambiguity of language only which can make this proposition appear either doubtful or paradoxical. When properly explained and understood, it is almost self-evident.

When we talk of any particular sum of money, we sometimes mean nothing but the metal pieces of which it is composed; and sometimes we include in our meaning some obscure reference to the goods which can be had in exchange for it, or to the power of purchasing which the possession of it conveys. Thus when we say that the circulating money of England has been computed at eighteen millions, we mean only to express the amount of the metal pieces, which some writers have computed, or rather have supposed to circulate in that country. But when we say that a man is worth fifty or a hundred pounds a year, we mean commonly to express not only the amount of the metal pieces which are annually paid to him, but the value of the goods which he can annually purchase or consume. We mean commonly to

ascertain what is or ought to be his way of living, or the quantity and quality of the necessities and conveniencies of life in which he can with propriety indulge himself.

When, by any particular sum of money, we mean not only to express the amount of the metal pieces of which it is composed, but to include in its signification some obscure reference to the goods which can be had in exchange for them, the wealth or revenue which it in this case denotes, is equal only to one of the two values which are thus intimated somewhat ambiguously by the same word, and to the latter more properly than to the former, to the money's worth more properly than to the money.

Thus if a guinea be the weekly pension of a particular person, he can in the course of the week purchase with it a certain quantity of subsistence, conveniencies, and amusements. In proportion as this quantity is great or small, so are his real riches, his real weekly revenue. His weekly revenue is certainly not equal both to the guinea, and to what can be purchased with it, but only to one or other of those two equal values; and to the latter more properly than to the former, to the guinea's worth rather than to the guinea.

If the pension of such a person was paid to him, not in gold, but in a weekly bill for a guinea, his revenue surely would not so properly consist in the piece of paper, as in what he could get for it. A guinea may be considered as a bill for a certain quantity of necessities and conveniencies upon all the tradesmen in the neighbourhood. The revenue of the person to whom it is paid, does not so properly consist in the piece of gold, as in what he can get for it, or in what he can exchange it for. If it could be exchanged for nothing, it would, like a bill upon a bankrupt, be of no more value than the most useless piece of paper.

40 GIBBON: *Decline and Fall*, 154d-155a; 240c-244c

Decline and Fall, 154d-155a

From the time of Augustus to that of Diocletian, the Roman princes, conversing in a familiar manner among their fellow-citizens, were saluted only with the same respect that was usually paid to senators and magistrates. Their principal distinction was the Imperial or military robe of purple; whilst the senatorial garment was marked by a broad, and the equestrian by a narrow, band or stripe of the same honorable color. The pride, or rather the policy, of Diocletian, engaged that artful prince to introduce the stately magnificence of the court of Persia.³⁹ He ventured to assume the diadem, an ornament detested by the Romans as the odious ensign of royalty, and the use of which had been considered as the most

³⁹ See Spanheim de Usu Numismat. Dissert. xii.

desperate act of the madness of Caligula. It was no more than a broad white fillet set with pearls, which encircled the emperor's head. The sumptuous robes of Diocletian and his successors were of silk and gold; and it is remarked with indignation, that even their shoes were studded with the most precious gems. The access to their sacred person was every day rendered more difficult by the institution of new forms and ceremonies. The avenues of the palace were strictly guarded by the various *schools*, as they began to be called, of domestic officers. The interior apartments were intrusted to the jealous vigilance of the eunuchs, the increase of whose numbers and influence was the most infallible symptom of the progress of despotism. When a subject was at length admitted to the Imperial presence, he was obliged, whatever might be his rank, to fall prostrate on the ground, and to adore, according to the eastern fashion, the divinity of his lord and master.⁴⁰ Diocletian was a man of sense, who, in the course of private as well as public life, had formed a just estimate both of himself and of mankind: nor is it easy to conceive, that in substituting the manners of Persia to those of Rome, he was seriously actuated by so mean a principle as that of vanity. He flattered himself, that an ostentation of splendor and luxury would subdue the imagination of the multitude; that the monarch would be less exposed to the rude license of the people and the soldiers, as his person was secluded from the public view; and that habits of submission would insensibly be productive of sentiments of veneration. Like the modesty affected by Augustus, the state maintained by Diocletian was a theatrical representation; but it must be confessed, that of the two comedies, the former was of a much more liberal and manly character than the latter. It was the aim of the one to disguise, and the object of the other to display, the unbounded power which the emperors possessed over the Roman world.

Decline and Fall, 240c-244c

The manly pride of the Romans, content with substantial power, had left to the vanity of the East the forms and ceremonies of ostentatious greatness.⁴¹ But when they lost even the semblance of those virtues which were derived from their ancient freedom, the simplicity of Roman manners was insensibly corrupted by the stately affectation of the courts of Asia. The distinctions of personal merit and influence, so conspicuous in a republic, so feeble and obscure under a monarchy, were abolished by the despotism of the emperors; who substituted in their room a severe

⁴⁰ Aurelius Victor. Eutropius, ix. 26 [16]. It appears by the Panegyrists, that the Romans were soon reconciled to the name and ceremony of adoration.

⁴¹ Scilicet externae superbiae sueto, non inerat notitia nostri, (perhaps *nostroe*;) apud quos vis Imperii valet, inania transmittuntur. Tacit. Annal. xv. 31. The gradation from the style of freedom and simplicity, to that of form and servitude, may be traced in the Epistles of Cicero, of Pliny, and of Symmachus.

subordination of rank and office from the titled slaves who were seated on the steps of the throne, to the meanest instruments of arbitrary power. This multitude of abject dependants was interested in the support of the actual government from the dread of a revolution, which might at once confound their hopes and intercept the reward of their services. In this divine hierarchy (for such it is frequently styled) every rank was marked with the most scrupulous exactness, and its dignity was displayed in a variety of trifling and solemn ceremonies, which it was a study to learn, and a sacrilege to neglect.⁴² The purity of the Latin language was debased, by adopting, in the intercourse of pride and flattery, a profusion of epithets, which Tully would scarcely have understood, and which Augustus would have rejected with indignation. The principal officers of the empire were saluted, even by the sovereign himself, with the deceitful titles of your *Sincerity*, your *Gravity*, your *Excellency*, your *Eminence*, your *sublime and wonderful Magnitude*, your *illustrious and magnificent Highness*.⁴³ The codicils or patents of their office were curiously emblazoned with such emblems as were best adapted to explain its nature and high dignity — the image or portrait of the reigning emperors; a triumphal car; the book of mandates placed on a table, covered with a rich carpet, and illuminated by four tapers; the allegorical figures of the provinces which they governed; or the appellations and standards of the troops whom they commanded. Some of these official ensigns were really exhibited in their hall of audience; others preceded their pompous march whenever they appeared in public; and every circumstance of their demeanor, their dress, their ornaments, and their train, was calculated to inspire a deep reverence for the representatives of supreme majesty. By a philosophic observer, the system of the Roman government might have been mistaken for a splendid theatre, filled with players of every character and degree, who repeated the language, and imitated the passions, of their original model.⁴⁴

All the magistrates of sufficient importance to find a place in the general state of the empire, were accurately divided into three classes — 1. The *Illustrious*; 2. The *Spectabiles*, or *Respectable*; and, 3. the *Clarissimi*, whom we may translate by the word *Honorable*. In the times of Roman simplicity, the last-mentioned epithet was used only as a vague expression of deference, till it became at length the peculiar and appropriated title of all who were members of the senate,⁴⁵ and consequently of all who, from that

⁴² The emperor Gratian, after confirming a law of precedency published by Valentinian, the father of his *Divinity*, thus continues: *Siquis igitur indebitum sibi locum usurpaverit, nulla se ignoratione defendat; sitque plane sacrilegii reus, qui divina praecepta neglexerit.* Cod. Theod. l. vi. tit. v. leg. 2.

⁴³ Consult the *Notitia Dignitatum* at the end of the Theodosian code, tom. vi. p. 316.

⁴⁴ Pancirolus ad *Notitiam* utriusque Imperii, p. 39. But his explanations are obscure, and he does not sufficiently distinguish the painted emblems from the effective ensigns of office.

⁴⁵ In the Pandects, which may be referred to the reigns of the Antonines, *Clarissimus* is the ordinary and legal title of a senator.

venerable body, were selected to govern the provinces. The vanity of those who, from their rank and office, might claim a superior distinction above the rest of the senatorial order, was long afterwards indulged with the new appellation of Respectable; but the title of Illustrious was always reserved to some eminent personages who were obeyed or revered by the two subordinate classes. It was communicated only, I. To the consuls and patricians; II. To the Praetorian praefects, with the praefects of Rome and Constantinople; III. To the masters-general of the cavalry and the infantry; and IV. To the seven ministers of the palace, who exercised their sacred functions about the person of the emperor.⁴⁶ Among those illustrious magistrates who were esteemed coordinate with each other, the seniority of appointment gave place to the union of dignities.⁴⁷ By the expedient of honorary codicils, the emperors, who were fond of multiplying their favors, might sometimes gratify the vanity, though not the ambition, of impatient courtiers.⁴⁸

I. As long as the Roman consuls were the first magistrates of a free state, they derived their right to power from the choice of the people. As long as the emperors condescended to disguise the servitude which they imposed, the consuls were still elected by the real or apparent suffrage of the senate. From the reign of Diocletian, even these vestiges of liberty were abolished, and the successful candidates who were invested with the annual honors of the consulship, affected to deplore the humiliating condition of their predecessors. The Scipios and the Catos had been reduced to solicit the votes of plebeians, to pass through the tedious and expensive forms of a popular election, and to expose their dignity to the shame of a public refusal; while their own happier fate had reserved them for an age and government in which the rewards of virtue were assigned by the unerring wisdom of a gracious sovereign.⁴⁹ In the epistles which the emperor addressed to the two consuls elect, it was declared, that they were created by his sole authority.⁵⁰ Their names and portraits, engraved on gilt tables of ivory, were dispersed over the empire as presents to the

⁴⁶ Pancirol. p. 12-17. I have not taken any notice of the two inferior ranks, *Prefectissimus* and *Egregius*, which were given to many persons who were not raised to the senatorial dignity.

⁴⁷ Cod. Theodos. l. vi. tit. vi. The rules of precedency are ascertained with the most minute accuracy by the emperors, and illustrated with equal prolixity by their learned interpreter.

⁴⁸ Cod. Theodos. l. vi. tit. xxii.

⁴⁹ Ausonius (in Gratiarum Actione) basely expatiates on this unworthy topic, which is managed by Mamertinus (Panegy. Vet. xi. [x.] 16, 19) with somewhat more freedom and ingenuity.

⁵⁰ Cum de Consulibus in annum creandis, solus mecum volutarem te Consulem et designavi, et declaravi, et priorem nuncupavi; are some of the expressions employed by the emperor Gratian to his preceptor, the poet Ausonius.

provinces, the cities, the magistrates, the senate, and the people.⁵¹ Their solemn inauguration was performed at the place of the Imperial residence; and during a period of one hundred and twenty years, Rome was constantly deprived of the presence of her ancient magistrates.⁵² On the morning of the first of January, the consuls assumed the ensigns of their dignity. Their dress was a robe of purple, embroidered in silk and gold, and sometimes ornamented with costly gems.⁵³ On this solemn occasion they were attended by the most eminent officers of the state and army, in the habit of senators; and the useless fasces, armed with the once formidable axes, were borne before them by the lictors.⁵⁴ The procession moved from the palace⁵⁵ to the Forum or principal square of the city; where the consuls ascended their tribunal, and seated themselves in the curule chairs, which were framed after the fashion of ancient times. They immediately exercised an act of jurisdiction, by the manumission of a slave, who was brought before them for that purpose; and the ceremony was intended to represent the celebrated action of the elder Brutus, the author of liberty and of the consulship, when he admitted among his fellow-citizens the faithful Vindex, who had revealed the conspiracy of the Tarquins.⁵⁶ The public festival was continued during several days in all the principal cities in Rome, from

⁵¹ Immanesque. . . dentes

Qui secti ferro in tabulas auroque micantes,
Inscripti rutilum coelato Consule nomen
Per proceres et vulgus eant.

Claud. de Cons. Stilichon. iii. 346. Montfaucon has represented some of these tablets or dypticks [diptychs]; see Supplément à l'Antiquité, tom. iii. p. 220.

⁵² Consule laetatur post plurima saecula viso

Pallanteus apex: agnoscunt rostra curules
Auditas quondam proavis: desuetaque cingit
Regius auratis Fora fascibus Ulpia lictor.

Claud. in vi. Cons. Honorii, 643. From the reign of Carus to the sixth consulship of Honorius, there was an interval of one hundred and twenty years, during which the emperors were always absent from Rome on the first day of January. See the Chronologie de Tillemonte, tom. iii. iv. and v.

⁵³ See Claudian in Cons. Prob. et Olybrii, 178, &c.; and in iv. Cons. Honorii, 585, &c.; though in the latter it is not easy to separate the ornaments of the emperor from those of the consul. Ausonius received from the liberality of Gratian a *vestis palmata*, or robe of state, in which the figure of the emperor Constantius was embroidered.

⁵⁴ Cernis et armorum proceres legumque potentes

Patricios sumunt habitus; et more Gabino
Discolor incedit legio, positisque parumper
Bellorum signis, sequitur vexilla Quirini?
Lictori cedunt aquilae, ridetque togatus
Miles, et in mediis effulget curia castris?

Claud. in iv. Cons. Honorii, 5. - strictaque procul radiare secures. In Cons. Prob. 231.

⁵⁵ See Valesius ad Ammian. Marcellin. l. xxii. c. 7.

⁵⁶ Auspice mox laeto sonuit clamore tribunal,

Te fastos ineunte quater; solemnia ludit
Omina Libertas: deductum Vindice morem
Lex servat, famulusque iugo laxatus herili
Ducitur, et grato remeat securior ictu.
Claud. in iv Cons. Honorii, 611.

custom; in Constantinople, from imitation in Carthage, Antioch, and Alexandria, from the love of pleasure, and the superfluity of wealth.⁵⁷ In the two capitals of the empire the annual games of the theatre, the circus, and the amphitheatre,⁵⁸ cost four thousand pounds of gold, (about) one hundred and sixty thousand pounds sterling: and if so heavy an expense surpassed the faculties or the inclinations of the magistrates themselves, the sum was supplied from the Imperial treasury.⁵⁹ As soon as the consuls had discharged these customary duties, they were at liberty to retire into the shade of private life, and to enjoy, during the remainder of the year, the undisturbed contemplation of their own greatness. They no longer presided in the national councils; they no longer executed the resolutions of peace or war. Their abilities (unless they were employed in more effective offices) were of little moment; and their names served only as the legal date of the year in which they had filled the chair of Marius and of Cicero. Yet it was still felt and acknowledged, in the last period of Roman servitude, that this empty name might be compared, and even preferred, to the possession of substantial power. The title of consul was still the most splendid object of ambition, the noblest reward of virtue and loyalty. The emperors themselves, who disdained the faint shadow of the republic, were conscious that they acquired an additional splendor and majesty as often as they assumed the annual honors of the consular dignity.⁶⁰ The proudest and most perfect separation which can be found in any age or country, between the nobles and the people, is perhaps that of the Patricians and the Plebeians, as it was established in the first age of the Roman republic. Wealth and honors, the offices of the state, and the ceremonies of religion, were almost exclusively possessed by the former who, preserving the purity of their blood with the most insulting jealousy,⁶¹ held their clients in a condition of specious vassalage. But these

⁵⁷ *Celebrant quidem solemnes istos dies omnes ubique urbes quae sub legibus agunt; et Roma de more, et Constantinopolis de imitatione, et Antiochia pro luxu, et discincta Carthago, et domus fluminis Alexandria, sed Treviri Principis beneficio.* Ausonius in Grat. Actione [p. 715, ed. Amst. 1671].

⁵⁸ Claudian (in Cons. Mall. Theodori, 279-331) describes, in a lively and fanciful manner, the various games of the circus, the theatre, and the amphitheatre, exhibited by the new consul. The sanguinary combats of gladiators had already been prohibited. Twenty centenaria equal 2000 pounds in gold. Procopius says 20 centenaria equaled 144,000 solidi, and there were 72 solidi to the pound. With the solidus worth 1 os, the sum would be £72,000.]

⁵⁹ Procopius in Hist. Arcana, c. 26.

⁶⁰ In Consulatu honos sine labore suscipitur. (Mamertin. in Panegy. Vet. xi. [x.] 2.) This exalted idea of the consulship is borrowed from an Oration (iii. p. 107) pronounced by Julian in the servile court of Constantius. See the Abbé de la Bléterie, (Mémoires de l'Académie, tom. xxiv. p. 289,) who delights to pursue the vestiges of the old constitution, and who sometimes finds them in his copious fancy.

⁶¹ Intermarriages between the Patricians and Plebeians were prohibited by the laws of the XII Tables; and the uniform operations of human nature may attest that the custom survived the law. See in Livy (iv. 1-6) the pride of family urged by the consul, and the rights of mankind asserted by the tribune Canuleius.

distinctions, so incompatible with the spirit of a free people, were removed, after a long struggle, by the persevering efforts of the Tribunes. The most active and successful of the Plebeians accumulated wealth, aspired to honors, deserved triumphs, contracted alliances, and, after some generations, assumed the pride of ancient nobility.⁶² The Patrician families, on the other hand, whose original number was never recruited till the end of the commonwealth, either failed in the ordinary course of nature, or were extinguished in so many foreign and domestic wars, or, through a want of merit or fortune, insensibly mingled with the mass of the people.⁶³ Very few remained who could derive their pure and genuine origin from the infancy of the city, or even from that of the republic, when Caesar and Augustus, Claudius and Vespasian, created from the body of the senate a competent number of new Patrician families, in the hope of perpetuating an order, which was still considered as honorable and sacred.⁶⁴ But these artificial supplies (in which the reigning house was always included) were rapidly swept away by the rage of tyrants, by frequent revolutions, by the change of manners, and by the intermixture of nations.⁶⁵ Little more was left when Constantine ascended the throne, than a vague and imperfect tradition, that the Patricians had once been the first of the Romans. To form a body of nobles, whose influence may restrain, while it secures the authority of the monarch, would have been very inconsistent with the character and policy of Constantine; but had he seriously entertained such a design, it might have exceeded the measure of his power to ratify, by an arbitrary edict, an institution which must expect the sanction of time and of opinion. He revived, indeed, the title of Patricians, but he revived it as a personal, not as an hereditary distinction. They yielded only to the transient superiority of the annual consuls; but they enjoyed the pre-eminence over

⁶² See the animated picture drawn by Sallust, in the Jugurthine war, of the pride of the nobles, and even of the virtuous Metellus, who was unable to brook the idea that the honor of the consulship should be bestowed on the obscure merit of his lieutenant Marius. (c. 64.) Two hundred years before, the race of the Metelli themselves were confounded among the Plebeians of Rome; and from the etymology of their name of *Coecilius*, there is reason to believe that those haughty nobles derived their origin from a sutler.

⁶³ In the year of Rome 800, very few remained, not only of the old Patrician families, but even of those which had been created by Caesar and Augustus. (Tacit. Annal. xi. 25.) The family of Scaurus (a branch of the Patrician Aemilii) was degraded so low that his father, who exercised the trade of a charcoal merchant, left him only ten slaves, and somewhat less than three hundred pounds sterling. (Valerius Maximus, l. iv. c. 4, n. 11. Aurel. Victor in Scauro. [De Viris III. 72]) The family was saved from oblivion by the merit of the son.

⁶⁴ Tacit. Annal. xi. 25. Dion Cassius, l. iii. [c. 42] p. 693. The virtues of Agricola, who was created a Patrician by the emperor Vespasian, reflected honor on that ancient order; but his ancestors had not any claim beyond an Equestrian nobility.

⁶⁵ This failure would have been almost impossible if it were true, as Casaubon compels Aurelius Victor to affirm (ad Sueton. in Caesar. c. 42; see Hist. August. p. 203 [Trebell. Poll. Claud. c. 3], and Casaubon Comment. p. 220) that Vespasian created at once a thousand Patrician families. But this extravagant number is too much even for the whole Senatorial order, unless we should include all the Roman knights who were distinguished by the permission of wearing the laticlave.

all the great officers of state, with the most familiar access to the person of the prince. This honorable rank was bestowed on them for life; and as they were usually favorites, and ministers who had grown old in the Imperial court, the true etymology of the word was perverted by ignorance and flattery; and the Patricians of Constantine were revered as the adopted *Fathers* of the emperor and the republic.⁶⁶

II. The fortunes of the Praetorian praefects were essentially different from those of the consuls and Patricians. The latter saw their ancient greatness evaporate in a vain title. The former, rising by degrees from the most humble condition, were invested with the civil and military administration of the Roman world. From the reign of Severus to that of Diocletian, the guards and the palace, the laws and the finances, the armies and the provinces, were intrusted to their superintending care; and, like the Viziers of the East, they held with one hand the seal, and with the other the standard, of the empire. The ambition of the praefects, always formidable, and sometimes fatal to the masters whom they served, was supported by the strength of the Praetorian bands; but after those haughty troops had been weakened by Diocletian, and finally suppressed by Constantine, the praefects, who survived their fall, were reduced without difficulty to the station of useful and obedient ministers. When they were no longer responsible for the safety of the emperor's person, they resigned the jurisdiction which they had hitherto claimed and exercised over all the departments of the palace. They were deprived by Constantine of all military command, as soon as they had ceased to lead into the field, under their immediate orders, the flower of the Roman troops; and at length, by a singular revolution, the captains of the guards were transformed into the civil magistrates of the provinces. According to the plan of government instituted by Diocletian, the four princes had each their Praetorian praefect; and after the monarchy was once more united in the person of Constantine, he still continued to create the same number of Four Praefects, and intrusted to their care the same provinces which they already administered.

1. The praefect of the East stretched his ample jurisdiction into the three parts of the globe which were subject to the Romans, from the cataracts of the Nile to the banks of the Phasis, and from the mountains of Thrace to the frontiers of Persia.
2. The important provinces of Pannonia, Dacia, Macedonia, and Greece, once acknowledged the authority of the praefect of Illyricum.
3. The power of the praefect of Italy was not confined to the country from whence he derived his title; it extended over the additional territory of Rhaetia as far as the banks of the Danube, over the dependent islands of the Mediterranean, and over that part of the continent of Africa which lies between the confines of Cyrene and those of Tingitania.
4. The

⁶⁶ Zosimus, l. ii. [c. 40] p. 118; and Godefroy ad Cod. Theodos. l. vi. tit. vi.

praefect of the Gauls comprehended under that plural denomination the kindred provinces of Britain and Spain, and his authority was obeyed from the wall of Antoninus to the foot of Mount Atlas.⁶⁷

After the Praetorian praefects had been dismissed from all military command, the civil functions which they were ordained to exercise over so many subject nations, were adequate to the ambition and abilities of the most consummate ministers. To their wisdom was committed the supreme administration of justice and of the finances, the two objects which, in a state of peace, comprehend almost all the respective duties of the sovereign and of the people; of the former, to protect the citizens who are obedient to the laws; of the latter, to contribute the share of their property which is required for the expenses of the state. The coin, the highways, the posts, the granaries, the manufactures, whatever could interest the public prosperity, was moderated by the authority of the Praetorian praefects. As the immediate representatives of the Imperial majesty, they were empowered to explain, to enforce, and on some occasions to modify, the general edicts by their discretionary proclamations. They watched over the conduct of the provincial governors, removed the negligent, and inflicted punishments on the guilty. From all the inferior jurisdictions, an appeal in every matter of importance, either civil or criminal, might be brought before the tribunal of the praefect; but *his* sentence was final and absolute; and the emperors themselves refused to admit any complaints against the judgment or the integrity of a magistrate whom they honored with such unbounded confidence.⁶⁸ His appointments were suitable to his dignity;⁶⁹ and if avarice was his ruling passion, he enjoyed frequent opportunities of collecting a rich harvest of fees, of presents, and of perquisites. Though the emperors no longer dreaded the ambition of their praefects, they were attentive to counterbalance the power of this great office by the uncertainty and shortness of its duration.⁷⁰

⁶⁷ Zosimus, l. ii. [c. 40] p. 109, 110. If we had not fortunately possessed this satisfactory account of the division of the power and provinces of the Praetorian praefects, we should frequently have been perplexed amidst the copious details of the Code, and the circumstantial minuteness of the Notitia.

⁶⁸ See a law of Constantine himself. *A praefectis autem praetorio provocare, non sinimus.* Cod. Justinian. l. vii. tit. lxii. leg. 19. Charisius, a lawyer of the time of Constantine (Heinec. Hist. Juris Romani, p. 349), who admits this law as a fundamental principle of jurisprudence, compares the Praetorian praefects to the masters of the horse of the ancient dictators. Pandect. l. i. tit. xi.

⁶⁹ When Justinian, in the exhausted condition of the empire, instituted a Praetorian praefect for Africa, he allowed him a salary of one hundred pounds of gold. Cod. Justinian. l. i. tit. xxvii. leg. i.

⁷⁰ For this, and the other dignities of the empire, it may be sufficient to refer to the ample commentaries of Pancirolus and Godefroy, who have diligently collected and accurately digested in their proper order all the legal and historical materials. From those authors Dr. Howell (History of the World, vol. ii. p. 24-77) has deduced a very distinct abridgment of the state of the Roman empire.

From their superior importance and dignity, Rome and Constantinople were alone excepted from the jurisdiction of the Praetorian praefects. The immense size of the city, and the experience of the tardy, ineffectual operation of the laws, had furnished the policy of Augustus with a specious pretence for introducing a new magistrate, who alone could restrain a servile and turbulent populace by the strong arm of arbitrary power.⁷¹ Valerius Messalla was appointed the first praefect of Rome, that his reputation might countenance so invidious a measure; but, at the end of a few days, that accomplished citizen⁷² resigned his office, declaring, with a spirit worthy of the friend of Brutus, that he found himself incapable of exercising a power incompatible with public freedom.⁷³ As the sense of liberty became less exquisite, the advantages of order were more clearly understood; and the praefect, who seemed to have been designed as a terror only to slaves and vagrants, was permitted to extend his civil and criminal jurisdiction over the equestrian and noble families of Rome. The praetors, annually created as the judges of law and equity, could not long dispute the possession of the Forum with a vigorous and permanent magistrate, who was usually admitted into the confidence of the prince. Their courts were deserted, their number, which had once fluctuated between twelve and eighteen,⁷⁴ was gradually reduced to two or three, and their important functions were confined to the expensive obligation⁷⁵ of exhibiting games for the amusement of the people. After the office of the Roman consuls had been changed into a vain pageant, which was rarely displayed in the capital, the praefects assumed their vacant place in the senate, and were soon acknowledged as the ordinary presidents of that venerable assembly. They received appeals from the distance of one hundred miles; and it was allowed as a principle of jurisprudence, that all

⁷¹ Tacit. Annal. vi. 11. Euseb. in Chron. p. 155. Dion Cassius, in the oration of Maecenas, (l. lii. [c. 21] p. 675), describes the prerogatives of the praefect of the city as they were established in his own time.

⁷² The fame of Messalla has been scarcely equal to his merit. In the earliest youth he was recommended by Cicero to the friendship of Brutus. He followed the standard of the republic till it was broken in the fields of Philippi: he then accepted and deserved the favour of the most moderate of the conquerors; and uniformly asserted his freedom and dignity in the court of Augustus. The triumph of Messalla was justified by the conquest of Aquitain. As an orator, he disputed the palm of eloquence with Cicero himself. Messalla cultivated every muse, and was the patron of every man of genius. He spent his evenings in philosophic conversation with Horace; assumed his place at table between Delia and Tibullus; and amused his leisure by encouraging the poetical talents of young Ovid.

⁷³ Incivilem esse potestatem contestans, says the translator of Eusebius. Tacitus expresses the same idea in other words: quasi nescius exercendi.

⁷⁴ See Lipsius, Excursus D. ad 1 lib. Tacit. Annal.

⁷⁵ Heineccii. Element. Juris Civilis secund ordinem Pandect. tom. i. p. 70. See likewise Spanheim de Usu Numismatum, tom. ii. dissertat. x. p. 119. In the year 450 Marcan published a law that *three* citizens should be annually created praetors of Constantinople by the choice of the senate, but with their own consent. Cod. Justinian. l. i. tit. xxxix. leg. 2.

municipal authority was derived from them alone.⁷⁶ In the discharge of his laborious employment, the governor of Rome was assisted by fifteen officers, some of whom had been originally his equals, or even his superiors. The principal departments were relative to the command of a numerous watch, established as a safeguard against fires, robberies, and nocturnal disorders; the custody and distribution of the public allowance of corn and provisions; the care of the port, of the aqueducts, of the common sewers, and of the navigation and bed of the Tiber; the inspection of the markets, the theatres, and of the private as well as the public works. Their vigilance insured the three principal objects of a regular police — safety, plenty, and cleanliness; and as a proof of the attention of government to preserve the splendor and ornaments of the capital, a particular inspector was appointed for the statues; the guardian, as it were, of that inanimate people, which, according to the extravagant computation of an old writer, was scarcely inferior in number to the living inhabitants of Rome. About thirty years after the foundation of Constantinople, a similar magistrate was created in that rising metropolis, for the same uses and with the same powers. A perfect equality was established between the dignity of the two municipal and that of the *four* Praetorian praefects.⁷⁷

Those who, in the imperial hierarchy, were distinguished by the title of *Respectable*, formed an intermediate class between the *illustrious* praefects, and the *honorable* magistrates of the provinces. In this class the proconsuls of Asia, Achaia, and Africa, claimed a preeminence, which was yielded to the remembrance of their ancient dignity; and the appeal from their tribunal to that of the praefects was almost the only mark of their dependence.⁷⁸ But the civil government of the empire was distributed into thirteen great Dioceses, each of which equalled the just measure of a powerful kingdom. The first of these dioceses was subject to the jurisdiction of the *count* of the East; and we may convey some idea of the importance and variety of his functions, by observing, that six hundred apparitors, who would be styled at present either secretaries, or clerks, or ushers, or messengers, were employed in his immediate office.⁷⁹ The place

⁷⁶ Quidquid igitur intra urbem admittitur, ad P. U. videtur pertinere; sed et siquid intra contesimum milliarium. Ulpian in Pandect. l. i. tit. xii. n. 1. He proceeds to enumerate the various offices of the praefect, who, in the code of Justinian (l. i. tit. xxxix. leg. 3), is declared to precede and command all city magistrates sine injuria ac detrimento honoris alieni.

⁷⁷ Besides our usual guides, we may observe that Felix Cantelorius has written a separate treatise, *De Praefecto Urbis*; and that many curious details concerning the police of Rome and Constantinople are contained in the fourteenth book of the Theodosian Code.

⁷⁸ Eunapius affirms, that the proconsul of Asia was independent of the praefect; which must, however, be understood with some allowance: the jurisdiction of the vice-praefect he most assuredly disclaimed. Pancirolus, p. 161.

⁷⁹ The proconsul of Africa had four hundred apparitors; and they all received large salaries, either from the treasury or the province. See Pancirol. p. 26, and Cod. Justinian, l. xii. tit. lvi. ilvi.

of *Augustal praefect* of Egypt was no longer filled by a Roman knight; but the name was retained; and the extraordinary powers which the situation of the country, and the temper of the inhabitants, had once made indispensable, were still continued to the governor. The eleven remaining dioceses — of Asiana, Pontica, and Thrace; of Macedonia, Dacia, and Pannonia, or Western Illyricum; of Italy and Africa; of Gaul, Spain, and Britain — were governed by twelve *vicars* or *vice-praefects*,⁸⁰ whose name sufficiently explains the nature and dependence of their office. It may be added, that the lieutenant-generals of the Roman armies, the military counts and dukes, who will be hereafter mentioned, were allowed the rank and title of *Respectable*.

41 GIBBON: *Decline and Fall*, 75b-d; 178b; 307b; 317b-319b; 322a; 389b-390a

Decline and Fall, 75b-d

Among savage nations the want of letters is imperfectly supplied by the use of visible signs, which awaken attention and perpetuate the remembrance of any public or private transaction. The jurisprudence of the first Romans exhibited the scenes of a pantomime; the words were adapted to the gestures, and the slightest error or neglect in the *forms* of proceeding was sufficient to annul the *substance* of the fairest claim. The communion of the marriage-life was denoted by the necessary elements of fire and water;⁸¹ and the divorced wife resigned the bunch of keys, by the delivery of which she had been invested with the government of the family. The manumission of a son or a slave was performed by turning him round with a gentle blow on the cheek; a work was prohibited by the casting of a stone; prescription was interrupted by the breaking of a branch; the clenched fist was the symbol of a pledge or deposit; the right hand was the gift of faith and confidence. The indenture of covenants was a broken straw; weights and scales were introduced into every payment; and the heir who accepted a testament was sometimes obliged to snap his fingers, to cast away his garments, and to leap and dance with real or affected transport.⁸² If a citizen pursued any stolen goods into a neighbor's house, he concealed his nakedness with a linen towel, and hid his face with a mask or

⁸⁰ In Italy there was likewise the *Vicar of Rome*. It has been much disputed whether his jurisdiction measured one hundred miles from the city, or whether it stretched over the ten southern provinces of Italy.

⁸¹ Scaevola, most probably Q. Cervidius Scaevola, the master of Papinian, considers this acceptance of fire and water as the essence of marriage (Pandect. l. xxiv. tit. 1, leg. 66. See Heineccius, Hist. J. R. No. 317).

⁸² Cicero (de Officiis, iii. 19) may state an ideal case, but St. Ambrose (de Officiis, iii. 2) appeals to the practice of his own times, which he understood as a lawyer and a magistrate (Schulting ad Ulpian. Fragment. tit. xxii. No. 28, p. 643, 644. [Jurispr. Ante-Justin.]).

basin, lest he should encounter the eyes of a virgin or a matron.⁸³ In a civil action, the plaintiff touched the ear of his witness, seized his reluctant adversary by the neck, and implored, in solemn lamentation, the aid of his fellow-citizens. The two competitors grasped each other's hand as if they stood prepared for combat before the tribunal of the praetor; he commanded them to produce the object of the dispute; they went, they returned with measured steps, and a clod of earth was cast at his feet to represent the field for which they contended. This occult science of the words and actions of law was the inheritance of the pontiffs and patricians. Like the Chaldaean astrologers, they announced to their clients the days of business and repose; these important trifles were interwoven with the religion of Numa, and after the publication of the Twelve Tables the Roman people was still enslaved by the ignorance of judicial proceedings. The treachery of some plebeian officers at length revealed the profitable mystery; in a more enlightened age the legal actions were derided and observed, and the same antiquity which sanctified the practice, obliterated the use and meaning, of this primitive language.⁸⁴

Decline and Fall, 178b

In the Greek language *purple* and *porphyry* are the same word: and as the colours of nature are invariable, we may learn that a dark deep red was the Tyrian dye which stained the purple of the ancients. An apartment of the Byzantine palace was lined with porphyry: it was reserved for the use of the pregnant empresses; and the royal birth of their children was expressed by the appellation of *porphyrogenite*, or born in the purple. Several of the Roman princes had been blessed with an heir; but this peculiar surname was first applied to Constantine the Seventh. His life and titular reign were of equal duration: but of fifty-four years six had elapsed before his father's death; and the son of Leo was ever the voluntary or reluctant subject of those who oppressed his weakness or abused his confidence.

Decline and Fall, 307b

The third and most obvious cause was the weight and magnitude of the empire itself. The caliph Almamon might proudly assert that it was easier for him to rule the East and the West than to manage a chess-board of two feet square:⁸⁵ yet I suspect that in both those games he was guilty of many fatal mistakes; and I perceive that in the distant provinces the authority of

⁸³ The *furtum lance licioque conceptum* was no longer understood in the time of the Antonines (Aulus Gellius, xvi. 10). The Attic derivation of Heineccius (*Antiquitat. Rom. l. iv. tit. i. No. 13-21*) is supported by the evidence of Aristophanes, his scholiast, and Pollux.

⁸⁴ In his Oration for Murena (c. 9-13) Cicero turns into ridicule the forms and mysteries of the civilians, which are represented with more candor by Aulus Gellius (*Noct. Attic. xx. 10*), Gravina (*Opp. p. 265, 266, 267*), and Heineccius, (*Antiquitat. l. iv. tit. vi.*).

⁸⁵ Hyde, *Syntagma Dissertat. tom. ii. p. 57*, in *Hist. Shahiludii*.

the first and most powerful of the Abbassides was already impaired. The analogy of despotism invests the representative with the full majesty of the prince; the division and balance of powers might relax the habits of obedience, might encourage the passive subject to inquire into the origin and administration of civil government. He who is born in the purple is seldom worthy to reign; but the elevation of a private man, of a peasant perhaps, or a slave, affords a strong presumption of his courage and capacity. The viceroy of a remote kingdom aspires to secure the property and inheritance of his precarious trust; the nations must rejoice in the presence of their sovereign; and the command of armies and treasures are at once the object and the instrument of his ambition. A change was scarcely visible as long as the lieutenants of the caliph were content with their vicarious title; while they solicited for themselves or their sons a renewal of the Imperial grant, and still maintained on the coin and in the public prayers the name and prerogative of the commander of the faithful. But in the long and hereditary exercise of power they assumed the pride and attributes of royalty; the alternative of peace or war, of reward or punishment, depended solely on their will;

Decline and Fall, 317b-319b

In an absolute government, which levels the distinctions of noble and plebeian birth, the sovereign is the sole fountain of honour; and the rank, both in the palace and the empire, depends on the title and offices which are bestowed and resumed by his arbitrary will. Above a thousand years, from Vespasian to Alexius Comnenus,⁸⁶ the *Caesar* was the second person, or at least the second degree, after the supreme title of *Augustus* was more freely communicated to the sons and brothers of the reigning monarch. To elude without violating his promise to a powerful associate, the husband of his sister, and, without giving himself an equal, to reward the piety of his brother Isaac, the crafty Alexius interposed a new and supereminent dignity. The happy flexibility of the Greek tongue allowed him to compound the names of Augustus and Emperor (Sebastos and Autocrator), and the union produced the sonorous title of *Sebastocrator*. He was exalted above the Caesar on the first step of the throne: the public acclamations repeated his name; and he was only distinguished from the sovereign by some peculiar ornaments of the head and feet. The emperor alone could assume the purple or red buskins, and the close diadem or tiara, which imitated the

⁸⁶ See the *Alexiad* (l. iii. p. 78, 79[ed. Par.; tom. i. p. 147, sq., ed. Bonn]) of Anna Comnena, who, except in filial piety, may be compared to Mademoiselle de Montpensier. In her awful reverence for titles and forms, she styles her father 'Επιστημοναρχης, the inventor of this royal art, the τεχνη τεχνων and επιστημη επιστημων.

fashion of the Persian kings.⁸⁷ It was a high pyramidal cap of cloth or silk, almost concealed by a profusion of pearls and jewels: the crown was formed by a horizontal circle and two arches of gold: at the summit, the point of their intersection, was placed a globe or cross, and two strings or lappets of pearl depended on either cheek. Instead of red, the buskins of the Sebastocrator and Caesar were green; and on their *open* coronets, or crowns, the precious gems were more sparingly distributed. Beside and below the Caesar the fancy of Alexius created the *Panhyperebastos* and the *Protosebastos*, whose sound and signification will satisfy a Grecian ear. They imply a superiority and a priority above the simple name of Augustus; and this sacred and primitive title of the Roman prince was degraded to the kinsmen and servants of the Byzantine court. The daughter of Alexius applauds with fond complacency this artful gradation of hopes and honours; but the science of words is accessible to the meanest capacity; and this vain dictionary was easily enriched by the pride of his successors. To their favourite sons or brothers they imparted the more lofty appellation of Lord or *Despot*, which was illustrated with new ornaments and prerogatives, and placed immediately after the person of the emperor himself. The five titles of, 1. *Despot*; 2. *Sebastocrator*; 3. *Caesar*; 4. *Panhyperebastos*; and, 5. *Protosebastos*; were usually confined to the princes of his blood: they were the emanations of his majesty; but as they exercised no regular functions, their existence was useless, and their authority precarious.

But in every monarchy the substantial powers of government must be divided and exercised by the ministers of the palace and treasury, the fleet and army. The titles alone can differ; and in the revolution of ages, the counts and praefects, the praetor and quaestor, insensibly descended, while their servants rose above their heads to the first honours of the state. 1. In a monarchy, which refers every object to the person of the prince, the care and ceremonies of the palace form the most respectable department. The *Curopolata*,⁸⁸ so illustrious in the age of Justinian, was supplanted by the *Protovestiare*, whose primitive functions were limited to the custody of the wardrobe. From thence his jurisdiction was extended over the numerous menials of pomp and luxury; and he presided with his silver wand at the public and private audience. 2. In the ancient system of Constantine, the name of *Logothete*, or accountant, was applied to the

⁸⁷ Στέμμα, στεφανος, διαδημα; see Reiske, and Ceremoniale, p. 14, 15. Ducange has given a learned dissertation on the crowns of Constantinople, Rome, France, etc., (sur Joinville, xxv. p. 289 - 303;) but of his thirty-four models, none exactly tally with Anne's description.

⁸⁸ Par exstans curis, solo diademate dispar, Ordine pro rerum vocitatus *Cura-Palati*; says the African Corippus (de Laudibus Justini, l. i. 136), and in the same century (the 6th) Cassiodorus represents him, who, virgâ aureâ decoratus, inter numerosa obsequia primus ante pedes Regis incederet (Variar. vii. 5). But this great officer, unknown, ανεπιγνωστος, exercising no function, νυν δε ουδεμιαν was cast down by the modern Greeks to the 15th rank (Codin. c. 5, p. 65 [ed. Par.; p. 35, ed. Bonn]).

receivers of the finances: the principal officers were distinguished as the Logothetes of the domain, of the posts, the Army, the private and public treasure; and the *great Logothete*, the supreme guardian of the laws and revenues, is compared with the chancellor of the Latin monarchies.⁸⁹ His discerning eye pervaded the civil administration; and he was assisted, in due subordination, by the eparch or praefect of the city, the first secretary, and the keepers of the privy seal, the archives, and the red and purple ink which was reserved for the sacred signature of the emperor alone.⁹⁰ The introducer and interpreter of foreign ambassadors were the great *Chiauss*⁹¹ and the *Dragoman*,⁹² two names of Turkish origin, and which are still familiar to the Sublime Porte. 3. From the humble style and service of guards, the *Domestics* insensibly rose to the station of generals; the military themes of the East and West, the legions of Europe and Asia, were often divided, till the *great Domestic* was finally invested with the universal and absolute command of the land forces. The *Protostrator*, in his original functions, was the assistant of the emperor when he mounted on horseback: he gradually became the lieutenant of the great Domestic in the field; and his jurisdiction extended over the stables, the cavalry, and the royal train of hunting and hawking. The *Stratopedarch* was the great judge of the camp: the *Protospathaire* commanded the guards; the *Constable*,⁹³ the *great Aeteriarch*, and the *Acolyth*, were the separate chiefs of the Franks, the barbarians, and the Varangi, or English, the mercenary strangers, who, in the decay of the national spirit, formed the nerve of the Byzantine armies. 4. The naval powers were under the command of the *great Duke*; in his absence they obeyed the *great Drungaire* of the fleet; and, in *his* place, the *Emir*, or *Admiral*, a name of Saracen extraction,⁹⁴ but which has been naturalized in all the modern languages of Europe. Of these officers, and of many more whom it would be useless to enumerate, the civil and military

⁸⁹ Nicetas (in Manuel, l. vii. c. i. [p. 262, ed. Bonn]) defines him ὡς ἡ Λατίνων [βούλεται] φωνή Καγκελάριον, ὡς δ' Ἕλληνες εἰποῖεν Λογοθετην. Yet the epithet of μέγας was added by the elder Andronicus (Ducange, tom. i. p. 822, 823).

⁹⁰ From Leo I. (A.D. 470) the Imperial ink, which is still visible on some original acts, was a mixture of vermilion and cinnabar, or purple. The emperor's guardians, who shared in this prerogative, always marked in green ink the indiction and the month. See the Dictionnaire Diplomatique, (tom. i. p. 511 - 513) a valuable abridgment.

⁹¹ The sultan sent a Σιαούς to Alexius (Anna Comnena, l. vi. p. 170 [tom. i. p. 301, ed. Bonn]; Ducange ad loc.); and Pachymer often speaks of the μέγας τζαούς (l. vii. c. 1, l. xii. c. 30, l. xiii. c. 22). The Chiaoush basha is now at the head of 700 officers (Rycaut's Ottoman Empire, p. 349, octavo edition).

⁹² *Tagerman* is the Arabic name of an interpreter (D'Herbelot, p. 854, 855); πρῶτος τῶν ἐρμηνέωνδ οὐς κοινῶς ὀνομάζονσι δραγομάνους, says Codinus (c. v. No. 70, p. 67 [p. 40, ed. Bonn]). See Villehardouin (No. 96), Busbequius (Epist. iv. p. 338), and Ducange (Observations sur Villehardouin, and Gloss. Græc. et Latin.).

⁹³ Κονόσταυλος, or κοντόσταυλος, a corruption from the Latin Comes stabuli, or the French Connétable. In a military sense it was used by the Greeks in the eleventh century, at least as early as in France.

⁹⁴ It was directly borrowed from the Normans. In the twelfth century, Giannone reckons the admiral of Sicily among the great officers.

hierarchy was framed. Their honours and emoluments, their dress and titles, their mutual salutations and respective pre-eminence, were balanced with more exquisite labour than would have fixed the constitution of a free people; and the code was almost perfect when this baseless fabric, the monument of pride and servitude, was forever buried in the ruins of the empire.⁹⁵

The most lofty titles, and the most humble postures, which devotion has applied to the Supreme Being, have been prostituted by flattery and fear to creatures of the same nature with ourselves. The mode of *adoration*,⁹⁶ of falling prostrate on the ground, and kissing the feet of the emperor, was borrowed by Diocletian from Persian servitude; but it was continued and aggravated till the last age of the Greek monarchy. Excepting only on Sundays, when it was waived, from a motive of religious pride, this humiliating reverence was exacted from all who entered the royal presence, from the princes invested with the diadem and purple, and from the ambassadors who represented their independent sovereigns, the caliphs of Asia, Egypt, or Spain, the kings of France and Italy, and the Latin emperors of ancient Rome. In his transactions of business, Liutprand, bishop of Cremona,⁹⁷ asserted the free spirit of a Frank and the dignity of his master Otho. Yet his sincerity cannot disguise the abasement of his first audience. When he approached the throne, the birds of the golden tree began to warble their notes, which were accompanied by the roarings of the two lions of gold. With his two companions Liutprand was compelled to bow and to fall prostrate; and thrice he touched the ground with his forehead. He arose; but in the short interval the throne had been hoisted by an engine from the floor to the ceiling, the Imperial figure appeared in new and more gorgeous apparel, and the interview was concluded in haughty and majestic silence. In this honest and curious narrative the bishop of Cremona represents the ceremonies of the Byzantine court, which are still practised in the Sublime Porte, and which were preserved in the last age of the dukes of Muscovy or Russia. After a long journey by sea and land, from Venice to Constantinople, the ambassador halted at the golden gate, till he was conducted by the formal officers to the hospitable palace prepared for his reception; but this palace was a prison, and his jealous keepers prohibited all social intercourse either with strangers or natives. At his first audience

⁹⁵ This sketch of honors and offices is drawn from George Cordinus Curopalata, who survived the taking of Constantinople by the Turks: his elaborate, though trifling, work (*de Officiis Ecclesiae et Aulae C. P.*) has been illustrated by the notes of Goar, and the three books of Gretser, a learned Jesuit.

⁹⁶ The respectful salutation of carrying the hand to the mouth, *ad os*, is the root of the Latin word, *adoro*, *adorare*. See our learned Selden, (vol. iii. p. 143-145, 942), in his *Titles of Honor*. It seems, from the first book of Herodotus, to be of Persian origin.

⁹⁷ The two embassies of Liutprand to Constantinople, all that he saw or suffered in the Greek capital, are pleasantly described by himself (*Hist. l. vi. c. 1-4*, p. 469-471. *Legatio ad Nicephorum Phocam*, p. 479-489).

he offered the gifts of his master — slaves, and golden vases, and costly armour. The ostentatious payment of the officers and troops displayed before his eyes the riches of the empire: he was entertained at a royal banquet,⁹⁸ in which the ambassadors of the nations were marshalled by the esteem or contempt of the Greeks: from his own table, the emperor, as the most signal favour, sent the plates which he had tasted; and his favourites were dismissed with a robe of honour.⁹⁹ In the morning and evening of each day his civil and military servants attended their duty in the palace; their labour was repaid by the sight, perhaps by the smile, of their lord; his commands were signified by a nod or a sign: but all earthly greatness stood silent and submissive in his presence. In his regular or extraordinary processions through the capital, he unveiled his person to the public view: the rites of policy were connected with those of religion, and his visits to the principal churches were regulated by the festivals of the Greek calendar. On the eve of these processions the gracious or devout intention of the monarch was proclaimed by the heralds. The streets were cleared and purified; the pavement was strewn with flowers; the most precious furniture, the gold and silver plate and silken hangings, were displayed from the windows and balconies; and a severe discipline restrained and silenced the tumult of the populace. The march was opened by the military officers at the head of their troops: they were followed in long order by the magistrates and ministers of the civil government: the person of the emperor was guarded by his eunuchs and domestics, and at the church door he was solemnly received by the patriarch and his clergy. The task of applause was not abandoned to the rude and spontaneous voices of the crowd. The most convenient stations were occupied by the bands of the blue and green factions of the circus; and their furious conflicts, which had shaken the capital, were insensibly sunk to an emulation of servitude. From either side they echoed in responsive melody the praises of the emperor; their poets and musicians directed the choir, and long life¹⁰⁰ and victory were the burden of every song. The same acclamations were performed at the audience, the banquet, and the church, and as an evidence of boundless sway, they were repeated in the Latin,¹⁰¹ Gothic, Persian, French,

⁹⁸ Among the amusements of the feast, a boy balanced, on his forehead, a pike or pole, twenty-four feet long, with a cross bar of two cubits a little below the top. Two boys, naked, though cinctured (*campestrati*), together, and singly, climbed, stood, played, descended, etc., ita me stupidum reddidit: utrum mirabilis nescio (p. 470 [Liutpr. Hist. vi. c. 4]). At another repast an homily of Chrysostom on the Acts of the Apostles was read elata voce non Latine (p. 483 [Murat. S. I. t. ii.]).

⁹⁹ *Gala* is not improbably derived from *Cala*, or *Caloat*, in Arabic a robe of honor (Reiske, Not. in Ceremon. p. 84).

¹⁰⁰ Πολυχρονίζειν is explained by εὐφημίζειν (Codin, c. 7. [c. 6, p. 53, ed. Bonn]; Ducange, Gloss. Graec. tom. i. p. 1199).

¹⁰¹ Κονσέρβετ Δέους ἡμπέριουμ βέστρουμ -- βίκτωρ σῆς σέμπερ -- βήβητε Δόμηνι Ἡμπεράτορες, ἦν μούλτος ἄννος (Ceremon. c. 75, p. 215 [tom. i. p. 370, ed. Bonn]). The want of the Latin V

and even English language,¹⁰² by the mercenaries who sustained the real or fictitious character of those nations. By the pen of Constantine Porphyrogenitus this science of form and flattery has been reduced into a pompous and trifling volume,¹⁰³ which the vanity of succeeding times might enrich with an ample supplement. Yet the calmer reflection of a prince would surely suggest that the same acclamations were applied to every character and every reign: and if he had risen from a private rank, he might remember that his own voice had been the loudest and most eager in applause, at the very moment when he envied the fortune, or conspired against the life, of his predecessor.¹⁰⁴

Decline and Fall, 322a

But for the most part they were of the light and manageable size; and as the cape of Malea in Peloponnesus was still clothed with its ancient terrors, an Imperial fleet was transported five miles over land across the Isthmus of Corinth.¹⁰⁵ The principles of maritime tactics had not undergone any change since the time of Thucydides: a squadron of galleys still advanced in a crescent, charged to the front, and strove to impel their sharp beaks against the feeble sides of their antagonists. A machine for casting stones and darts was built of strong timbers in the midst of the deck; and the operation of boarding was effected by a crane that hoisted baskets of armed men. The language of signals, so clear and copious in the naval grammar of the moderns, was imperfectly expressed by the various positions and colours of a commanding flag. In the darkness of the night the same orders to chase, to attack, to halt, to retreat, to break, to form, were conveyed by the lights of the leading galley. By land, the fire-signals were repeated from one mountain to another; a chain of eight stations

obliged the Greeks to employ their β; nor do they regard quantity. Till he recollected the true language, these strange sentences might puzzle a professor.

¹⁰² Πολυχρονίζουσι Βάραγγοι, κατά τὴν πατριὸν καὶ οὗτοι γλώσσαν αὐτῶν, ἤγουν Ἰγκλινιστὶ (Codin. p. 90 [p. 57, ed. Bonn]). I wish he had preserved the words, however corrupt, of their English acclamation.

¹⁰³ For all these ceremonies see the professed work of Constantine Porphyrogenitus, with the notes, or rather dissertations, of his German editors, Leich and Reiske. For the rank of *standing* courtiers, p. 80 [ed. Lips.; tom. i. p. 136, ed. Bonn], not. 23, 62; for the adoration, except on Sundays, p. 95, 240 [p. 162, 414, ed. Bonn], not. 131; the processions, p. 2 [p. 5, ed. Bonn], etc., not. p. 3, etc.; the acclamations *passim*, not. 25, etc.; the factions and Hippodrome, p. 177-214 [c. 68-73, p.303-369, ed. Bonn], not. 9, 93, etc.; the Gothic games, p. 221 [p. 381, ed. Bonn], not. 111; vintage, p. 217 [c. 78, p. 373, ed. Bonn], not 109: much more information is scattered over the work.

¹⁰⁴ Et privato Othoni nuper atque eadem dicenti nota adulatio (Tacitus, *Histories* i. 85.).

¹⁰⁵ Constantin. Porphyrogen. in Vit. Basil. c. lxi. p. 185. He calmly praises the stratagem as a βουλήν συνετήν καὶ σοφὴν; but the sailing round Peloponnesus is described by his terrified fancy as a circumnavigation of a thousand miles.

commanded a space of five hundred miles; and Constantinople in a few hours was apprised of the hostile motions of the Saracens of Tarsus.¹⁰⁶

Decline and Fall, 389b-390a

Between the age of Charlemagne and that of the crusades, a revolution had taken place among the Spaniards, the Normans, and the French, which was gradually extended to the rest of Europe. The service of the infantry was degraded to the plebeians; the cavalry formed the strength of the armies; and the honourable name of *miles*, or soldier, was confined to the gentlemen¹⁰⁷ who served on horseback, and were invested with the character of knighthood. The dukes and counts, who had usurped the rights of sovereignty, divided the provinces among their faithful barons: the barons distributed among their vassals the fiefs or benefices of their jurisdiction; and these military tenants, the peers of each other and of their lord, composed the noble or equestrian order, which disdained to conceive the peasant or burgher as of the same species with themselves. The dignity of their birth was preserved by pure and equal alliances; their sons alone, who could produce four quarters or lines of ancestry, without spot or reproach, might legally pretend to the honour of knighthood; but a valiant plebeian was sometimes enriched and ennobled by the sword, and became the father of a new race. A single knight could impart, according to his judgment, the character which he received; and the warlike sovereigns of Europe derived more glory from this personal distinction than from the lustre of their diadem. This ceremony, of which some traces may be found in Tacitus and the woods of Germany,¹⁰⁸ was in its origin simple and profane: the candidate, after some previous trial, was invested with the sword and spurs; and his cheek or shoulder was touched with a slight blow, as an emblem of the last affront which it was lawful for him to endure. But superstition mingled in every public and private action of life: in the holy wars it sanctified the profession of arms; and the order of chivalry was assimilated in its rights and privileges to the sacred orders of priesthood. The bath and white garment of the novice were an indecent copy of the regeneration of baptism: his sword, which he offered on the altar, was

¹⁰⁶ The Continuator of Theophanes (l. iv. p. 122, 123 [p. 197, ed. Bonn]) names the successive stations, the castle of Lulum near Tarsus, Mount Argæus, Isamus, Aegilus, the hill of Mamas, Cyrisus, Mocilus, the hill of Auxentius, the sun-dial of the Pharus of the great palace. He affirms that the news were transmitted ἐν ἀκάρει, in an indivisible moment of time. Miserable amplification, which, by saying too much, says nothing. How much more forcible and instructive would have been the definition of three, or six or twelve hours!

¹⁰⁷ Of the words *gentilis*, *gentilhomme*, *gentleman*, two etymologies are produced: 1. From the barbarians of the fifth century, the soldiers, and at length the conquerors, of the Roman empire, who were vain of their foreign nobility; and, 2. From the sense of the civilians, who consider *gentilis* as synonymous with *ingenuus*. Selden inclines to the first, but the latter is more pure, as well as probable.

¹⁰⁸ Framea scutoque juvenem ornant. Tacitus, *Germania*, c. 13.

blessed by the ministers of religion: his solemn reception was preceded by fasts and vigils; and he was created a knight in the name of God, of St. George, and of St. Michael the archangel. He swore to accomplish the duties of his profession; and education, example, and the public opinion were the inviolable guardians of his oath. As the champion of God and the ladies (I blush to unite such discordant names), he devoted himself to speak the truth; to maintain the right; to protect the distressed; to practise *courtesy*, a virtue less familiar to the ancients; to pursue the infidels; to despise the allurements of ease and safety; and to vindicate in every perilous adventure the honour of his character. The abuse of the same spirit provoked the illiterate knight to disdain the arts of industry and peace; to esteem himself the sole judge and avenger of his own injuries; and proudly to neglect the laws of civil society and military discipline. Yet the benefits of this institution, to refine the temper of barbarians, and to infuse some principles of faith, justice, and humanity, were strongly felt, and have been often observed. The asperity of national prejudice was softened; and the community of religion and arms spread a similar colour and generous emulation over the face of Christendom. Abroad in enterprise and pilgrimage, at home in martial exercise, the warriors of every country were perpetually associated; and impartial taste must prefer a Gothic tournament to the Olympic games of classic antiquity.¹⁰⁹ Instead of the naked spectacles which corrupted the manners of the Greeks, and banished from the stadium the virgins and matrons, the pompous decoration of the lists was crowned with the presence of chaste and high-born beauty, from whose hands the conqueror received the prize of his dexterity and courage. The skill and strength that were exerted in wrestling and boxing bear a distant and doubtful relation to the merit of a soldier; but the tournaments, as they were invented in France, and eagerly adopted both in the East and West, presented a lively image of the business of the field. The single combats, the general skirmish, the defence of a pass, or castle, were rehearsed as in actual service; and the contest, both in real and mimic war, was decided by the superior management of the horse and lance. The lance was the proper and peculiar weapon of the knight: his horse was of a large and heavy breed; but this charger, till he was roused by the approaching danger, was usually led by an attendant, and he quietly rode a pad or palfrey of a more easy pace. His helmet and sword, his greaves and buckler, it would be superfluous to describe; but I may remark, that, at the period of the crusades, the armour was less ponderous

¹⁰⁹ The athletic exercises, particularly the cestus and pancratium, were condemned by Lycurgus, Philopoemen, and Galen, a lawgiver, a general, and a physician. Against their authority and reasons, the reader may weigh the apology of Lucian, in the character of Solon. See West on the Olympic Games, in his Pindar, vol. ii. p. 86-96, 245-248.

than in later times; and that, instead of a massy cuirass, his breast was defended by a hauberk or coat of mail.

43 MILL: *Utilitarianism*, 462c

They are desired and desirable in and for themselves; besides being means, they are a part of the end. Virtue, according to the utilitarian doctrine, is not naturally and originally part of the end, but it is capable of becoming so; and in those who love it disinterestedly it has become so, and is desired and cherished, not as a means to happiness, but as a part of their happiness.

To illustrate this farther, we may remember that virtue is not the only thing, originally a means, and which if it were not a means to anything else, would be and remain indifferent, but which by association with what it is a means to, comes to be desired for itself, and that too with the utmost intensity. What, for example, shall we say of the love of money? There is nothing originally more desirable about money than about any heap of glittering pebbles. Its worth is solely that of the things which it will buy; the desires for other things than itself, which it is a means of gratifying. Yet the love of money is not only one of the strongest moving forces of human life, but money is, in many cases, desired in and for itself; the desire to possess it is often stronger than the desire to use it, and goes on increasing when all the desires which point to ends beyond it, to be compassed by it, are falling off.

46 HEGEL: *Philosophy of Right*, PART I, par 58 27a; par 64 28c-d; par 78 32d-33a; PART III, par 164 59a-d; par 217 72b-c; ADDITIONS, 37 122c; 40 122d-123b; 49 124b-c; 106 134a

Philosophy of Right, PART I, par 58 27a

58. (γ) The mode of taking possession which in itself is not actual but is only *representative* of my will is to mark the thing, and the meaning of the mark is supposed to be that I have put my will into the thing. In its objective scope and its meaning, this mode of taking possession is very indeterminate. [A.]

Philosophy of Right, PART I, par 64 28c-d

64. The form given to a possession and its mark are themselves externalities but for the subjective presence of the will which alone constitutes the meaning and value of externalities. This presence, however, which is use, employment, or some other mode in which the will expresses itself, is an event in time, and what is objective in time is the continuance of this expression of the will. Without this the thing becomes a *res nullius*,

because it has been deprived of the actuality of the will and possession. Therefore I gain or lose possession of property through prescription.

Prescription, therefore, has not been introduced into law solely from an external consideration running counter to right in the strict sense, i.e. with a view to truncating the disputes and confusions which old claims would introduce into the security of property. On the contrary, prescription rests at bottom on the specific character of property as “real”, on the fact that the will to possess something must express itself.

Public memorials are national property, or, more precisely, like works of art in general so far as their enjoyment is concerned, they have life and count as ends in themselves so long as they enshrine the spirit of remembrance and honour. If they lose this spirit, they become in this respect *res nullius* in the eyes of a nation and the private possession of the first comer, like e.g. the Greek and Egyptian works of art in Turkey.

The right of private property which the family of an author has in his publications dies out for a similar reason; such publications become *res nullius* in the sense that like public memorials, though in an opposite way, they become public property, and, by having their special handling of their topic copied, the private property of anyone.

Vacant land consecrated for a burial ground, or even to lie unused in perpetuity, embodies an empty absent arbitrary will. If such a will is infringed, nothing actual is infringed, and hence respect for it cannot be guaranteed. [A.]

Philosophy of Right, PART I, par 78 32d-33a

78. The distinction between property and possession, the substantive and external aspects of ownership (see Paragraph 45), appears in the sphere of contract as the distinction between a common will and its actualisation, or between a covenant and its performance. Once made, a covenant taken by itself in distinction from its performance is something held before the mind, something therefore to which a particular determinate existence must be given in accordance with the appropriate mode of giving determinate existence to ideas by symbolising them.¹¹⁰ This is done, therefore, by expressing the stipulation in formalities such as gestures and other symbolic actions, particularly by declaring it with precision in language, the most worthy medium for the expression of our mental ideas.

The stipulation accordingly is the form given to the content of a contract, i.e. to what is agreed in it, and thereby this content, previously only an idea, attains its determinate existence. But the idea which we have of the content is itself only a form which the content takes; to have an idea of the content does not mean that the content is still something subjective, a desire or a wish for so and so. On the contrary, the content is the will's ultimate decision on such subjective wishes. [A.]

¹¹⁰ *Enc.* [1st edn.] §§ 379 ff. [3rd edn. §§ 458 ff.].

164. Mere agreement to the stipulated terms of a contract in itself involves the genuine transfer of the property in question (see Paragraph 79). Similarly, the solemn declaration by the parties of their consent to enter the ethical bond of marriage, and its corresponding recognition and confirmation by their family and community,¹¹¹ constitutes the formal completion and actuality of marriage. The knot is tied and made ethical only after this ceremony, whereby through the use of signs, i.e. of language (the most mental embodiment of mind — see Paragraph 78), the substantial thing in the marriage is brought completely into being. As a result, the sensuous moment, the one proper to physical life, is put into its ethical place as something only consequential and accidental, belonging to the external embodiment of the ethical bond, which indeed can subsist exclusively in reciprocal love and support.

If with a view to framing or criticising legal enactments, the question is asked: what should be regarded as the chief end of marriage?, the question may be taken to mean: which single facet of marriage in its actuality is to be regarded as the most essential one? No one facet by itself, however, makes up the whole range of its implicit and explicit content, i.e. of its ethical character, and one or other of its facets may be lacking in an existing marriage without detriment to the essence of marriage itself.

It is in the actual conclusion of a marriage, i.e. in the wedding, that the essence of the tie is expressed and established beyond dispute as something ethical, raised above the contingency of feeling and private inclination. If this ceremony is taken as an external formality, a mere so-called “civil requirement”, it is thereby stripped of all significance except perhaps that of serving the purpose of edification and attesting the civil relation of the parties. It is reduced indeed to a mere *fiat* of a civil or ecclesiastical authority. As such it appears as something not merely indifferent to the true nature of marriage, but actually alien to it. The heart is constrained by the law to attach a value to the formal ceremony and the latter is looked upon merely as a condition which must precede the complete mutual surrender of the parties to one another. As such it appears to bring disunion into their loving disposition and, like an alien intruder, to thwart the inwardness of their union. Such a doctrine pretentiously claims to afford the highest conception of the freedom, inwardness, and perfection of love; but in fact it is a travesty of the ethical aspect of love, the higher aspect which restrains purely sensual impulse and puts it in the background. Such restraint is already present at the instinctive level in shame, and it rises to chastity and modesty as consciousness becomes more specifically intelligent. In particular, the view just criticised casts aside marriage's specifically ethical character, which consists in this, that the consciousness of the parties is crystallised out of its physical and subjective mode and lifted to the thought of what is substantive; instead of continually reserving to

¹¹¹ The fact that the church comes in in this connexion is a further point, but not one for discussion here. See footnote 2, p. 85.

itself the contingency and caprice of bodily desire, it removes the marriage bond from the province of this caprice, surrenders to the substantive, and swears allegiance to the *Penates*; the physical moment it subordinates until it becomes something wholly conditioned by the true and ethical character of the marriage relation and by the recognition of the bond as an ethical one. It is effrontery and its buttress, the Understanding, which cannot apprehend the speculative character of the substantial tie; nevertheless, with this speculative character there correspond both ethical purity of heart and the legislation of Christian peoples. [A.]

Philosophy of Right, PART III, par 217 72b-c

217. The principle of rightness passes over in civil society into law. My individual right, whose embodiment has hitherto been immediate and abstract, now similarly becomes embodied in the existent will and knowledge of everyone, in the sense that it becomes recognized. Hence property acquisitions and transfers must now be undertaken and concluded only in the form which that embodiment gives to them. In civil society, property rests on contract and on the formalities which make ownership capable of proof and valid in law.

Original, i.e. direct, titles and means of acquisition (see Paragraphs 54 ff.) are simply discarded in civil society and appear only as isolated accidents or as subordinated factors of property transactions. It is either feeling, refusing to move beyond the subjective, or reflection, clinging to its abstract essences, which casts formalities aside, while the dry-as-dust Understanding may for its part cling to formalities instead of the real thing and multiply them indefinitely.

Apart from this, however, the march of mental development is the long and hard struggle to free a content from its sensuous and immediate form, endow it with its appropriate form of thought, and thereby give it simple and adequate expression. It is because this is the case that when the development of law is just beginning, ceremonies and formalities are more circumstantial and count rather as the thing itself than as its symbol. Thus even in Roman law, a number of forms and especially phrases were retained from old-fashioned ceremonial usages, instead of being replaced by intelligible forms and phrases adequately expressing them. [A.]

Philosophy of Right, ADDITIONS, 37 122c

37. Paragraph 58.

To take possession by marking a thing is of all sorts of taking possession the most complete, since the mark is implicitly at work to some extent in the other sorts too. When I grasp a thing or form it, this also means in the last resort that I mark it, and mark it for others, in order to exclude them and show that I have put my will into the thing. The notion of the mark, that is to say, is that the thing does not count as the thing which it is but as what it is supposed to signify. A cockade, for instance, signifies citizenship of a state, though the colour has no connection with the nation

and represents not itself but the nation. By being able to give a mark to things and thereby to acquire them, man just shows his mastery over things.

Philosophy of Right, ADDITIONS, 40 122d-123b

40. Paragraph 63.

The qualitative disappears here in the form of the quantitative; that is to say, when I speak of “need,” I use a term under which the most various things may be brought; they share it in common and so become commensurable. The advance of thought here therefore is from a thing’s specific quality to a character which is indifferent to quality, i.e. quantity. A similar thing occurs in mathematics. The definition of a circle, an ellipse, and a parabola reveals their specific difference. But in spite of this, the distinction between these different curves is determined purely quantitatively, i.e. in such a way that the only important thing is a purely quantitative difference which rests on their coefficients alone, on purely empirical magnitudes. In property, the quantitative character which emerges from the qualitative is value. Here the qualitative provides the quantity with its quantum and in consequence is as much preserved in the quantity as superseded by it. If we consider the concept of value, we must look on the thing itself only as a symbol; it counts not as itself but as what it is worth. A bill of exchange, for instance, does not represent what it really is — paper; it is only a symbol of another universal — value. The value of a thing may be very heterogeneous; it depends on need. But if you want to express the value of a thing not in a specific case but in the abstract, then it is money which expresses this. Money represents any and every thing, though since it does not portray the need itself but is only a symbol of it, it is itself controlled by the specific value [of the commodity]. Money, as an abstraction, merely expresses this value.¹¹² It is possible in principle to be the owner of a thing without at the same time being the owner of its value. If a family can neither sell nor pawn its goods, it is not the owner of their value. But since this form of property is not in accordance with the concept of property, such restrictions on ownership (feudal tenure, testamentary trusts) are mostly in course of disappearing.

Philosophy of Right, ADDITIONS, 49 124b-c

49. Paragraph 78.

Just as in the theory of property we had the distinction between ownership and possession, between the substance of the matter and its purely

¹¹² [“Prices are regulated by an average price; this in the last resort means that they are regulated by the value of the commodities. I say ‘in the last resort’ because average prices do not (as Adam Smith, Ricardo, and others believed) directly coincide with the value of commodities.” Karl Marx: *Capital*, tr. by E. and C. Paul, London, 1929, p. 153.]

external side, so here in contract we have the difference between a common will — covenant — and a particular will — performance. It lies in the nature of contract that it should be an expression of both the common and the particular will of the parties, because in it will is related to will. The covenant, made manifest in a symbol, and its performance are quite distinct from each other amongst civilised peoples, though amongst savages they may coincide. In the forests of Ceylon there is a tribe of traders who put down their property and wait quietly until others come to put theirs down opposite. Here there is no difference between the dumb declaration of will and the performance of what is willed.

Philosophy of Right, ADDITIONS, 106 134a

106. Paragraph 164.

Friedrich von Schlegel in his *Lucinde*,¹¹³ and a follower of his in the *Briefe eines Ungenannten*,¹¹⁴ have put forward the view that the wedding ceremony is superfluous and a formality which might be discarded. Their reason is that love is, so they say, the substance of marriage and that the celebration therefore detracts from its worth. Surrender to sensual impulse is here represented as necessary to prove the freedom and inwardness of love — an argument not unknown to seducers.

It must be noticed in connection with sex-relations that a girl in surrendering her body loses her honour. With a man, however, the case is otherwise, because he has a field for ethical activity outside the family. A girl is destined in essence for the marriage tie and for that only; it is therefore demanded of her that her love shall take the form of marriage and that the different moments in love shall attain their true rational relation to each other.

48 MELVILLE: *Moby Dick*, 138b-139b; 385b

Moby Dick, 138b-139b

Chapter 42

The Whiteness of The Whale.

What the white whale was to Ahab, has been hinted; what, at times, he was to me, as yet remains unsaid.

Aside from those more obvious considerations touching Moby Dick, which could not but occasionally awaken in any man's soul some alarm, there was another thought, or rather vague, nameless horror concerning him, which at times by its intensity completely overpowered all the rest; and yet so mystical and well-nigh ineffable was it, that I almost despair of putting it in

¹¹³ [Berlin, 1799.]

¹¹⁴ Lübeck and Leipzig, 1800. [*"Anonymous Letters,"* i. e. Schleiermacher's anonymously published defence of *Lucinde* against the charge of immorality.]

a comprehensible form. It was the whiteness of the whale that above all things appalled me. But how can I hope to explain myself here; and yet, in some dim, random way, explain myself I must, else all these chapters might be naught.

Though in many natural objects, whiteness refiningly enhances beauty, as if imparting some special virtue of its own, as in marbles, japonicas, and pearls; and though various nations have in some way recognised a certain royal pre-eminence in this hue; even the barbaric, grand old kings of Pegu placing the title “Lord of the White Elephants” above all their other magniloquent ascriptions of dominion; and the modern kings of Siam unfurling the same snow-white quadruped in the royal standard; and the Hanoverian flag bearing the one figure of a snow-white charger; and the great Austrian Empire, Caesarian, heir to overlording Rome, having for the imperial colour the same imperial hue; and though this pre-eminence in it applies to the human race itself, giving the white man ideal mastership over every dusky tribe; and though, besides, all this, whiteness has been even made significant of gladness, for among the Romans a white stone marked a joyful day; and though in other mortal sympathies and symbolisings, this same hue is made the emblem of many touching, noble things — the innocence of brides, the benignity of age; though among the Red Men of America the giving of the white belt of wampum was the deepest pledge of honour; though in many climes, whiteness typifies the majesty of Justice in the ermine of the Judge, and contributes to the daily state of kings and queens drawn by milk-white steeds; though even in the higher mysteries of the most august religions it has been made the symbol of the divine spotlessness and power; by the Persian fire worshippers, the white forked flame being held the holiest on the altar; and in the Greek mythologies, Great Jove himself being made incarnate in a snow-white bull; and though to the noble Iroquois, the mid-winter sacrifice of the sacred White Dog was by far the holiest festival of their theology, that spotless, faithful creature being held the purest envoy they could send to the Great Spirit with the annual tidings of their own fidelity; and though directly from the Latin word for white, all Christian priests derive the name of one part of their sacred vesture, the alb or tunic, worn beneath the cassock; and though among the holy pomps of the Romish faith, white is specially employed in the celebration of the Passion of our Lord; though in the Vision of St. John, white robes are given to the redeemed, and the four-and-twenty elders stand clothed in white before the great-white throne, and the Holy One that sitteth there white like wool; yet for all these accumulated associations, with whatever is sweet, and honourable, and sublime, there yet lurks an elusive something in the innermost idea of this hue, which strikes more of panic to the soul than that redness which affrights in blood.

This elusive quality it is, which causes the thought of whiteness, when divorced from more kindly associations, and coupled with any object terrible in itself, to heighten that terror to the furthest bounds. Witness the white bear of the poles, and the white shark of the tropics; what but their smooth, flaky whiteness makes them the transcendent horrors they are? That ghastly whiteness it is which imparts such an abhorrent mildness, even more loathsome than terrific, to the dumb gloating of their aspect. So that not the fierce-fanged tiger in his heraldic coat can so stagger courage as the white-shrouded bear or shark.¹¹⁵

Moby Dick, 385b

AHAB (*To himself.*)

"There's a sight! There's a sound! The grey-headed woodpecker tapping the hollow tree! Blind and dumb might well be envied now. See! that thing rests on two line-tubs, full of tow-lines. A most malicious wag, that fellow. Rat-tat! So man's seconds tick! Oh! how immaterial are all materials! What things real are there, but imponderable thoughts? Here now's the very dreaded symbol of grim death, by a mere hap, made the expressive sign of the help and hope of most endangered life. A life-buoy of a coffin! Does it go further? Can it be that in some spiritual sense the coffin is, after all, but an immortality-preserver! I'll think of that. But no. So far gone am I in the dark side of earth, that its other side, the theoretic bright one, seems but uncertain twilight to me. Will ye never have done, Carpenter, with that accursed sound? I go below; let me not see that thing here when I return again. Now, then, Pip, we'll talk this over; I do suck most wondrous philosophies from thee! Some unknown conduits from the unknown worlds must empty into thee!"

¹¹⁵ With reference to the Polar bear, it may possibly be urged by him who would fain go still deeper into this matter, that it is not the whiteness, separately regarded, which heightens the intolerable hideousness of that brute; for, analysed, that heightened hideousness, it might be said, only rises from the circumstance, that the irresponsible ferociousness of the creature stands invested in the fleece of celestial innocence and love; and hence, by bringing together two such opposite emotions in our minds, the Polar bear frightens us with so unnatural a contrast. But even assuming all this to be true; yet, were it not for the whiteness, you would not have that intensified terror.

As for the white shark, the white gliding ghostliness of repose in that creature, when beheld in his ordinary moods, strangely tallies with the same quality in the Polar quadruped. This peculiarity is most vividly hit by the French in the name they bestow upon that fish. The Romish mass for the dead begins with "*Requiem eternam*" (eternal rest), whence *Requiem* denominating the mass itself, and any other funeral music. Now, in allusion to the white, silent stillness of death in this shark, and the mild deadliness of his habits, the French call him *Requin*.

50 MARX: *Capital*, 40c-41a; 41d-44a; 44d-45c; 58a-60a

Capital, 40c-41a

The use-value of the money commodity becomes twofold. In addition to its special use-value as a commodity (gold, for instance, serving to stop teeth, to form the raw material of articles of luxury, etc.), it acquires a formal use-value, originating in its specific social function.

Since all commodities are merely particular equivalents of money, the latter being their universal equivalent, they, with regard to the latter as the universal commodity, play the parts of particular commodities.¹¹⁶

We have seen that the money form is but the reflex, thrown upon one single commodity, of the value relations between all the rest. That money is a commodity¹¹⁷ is therefore a new discovery only for those who, when they analyse it, start from its fully developed shape. The act of exchange gives to the commodity converted into money, not its value, but its specific value-form. By confounding these two distinct things some writers have been led to hold that the value of gold and silver is imaginary.¹¹⁸ The fact that money can, in certain functions, be replaced by mere symbols of itself, gave rise to that other mistaken notion, that it is itself a mere symbol. Nevertheless under this error lurked a presentiment that the money-form of an object is not an inseparable part of that object, but is simply the form under which certain social relations manifest themselves. In this sense every commodity is a symbol, since, in so far as it is value, it is only the

¹¹⁶ "Money is the universal merchandise." — Verri, *op. cit.*, p. 16.

¹¹⁷ "Silver and gold themselves (which we may call by the general name of *bullion*), are...commodities...rising and falling in...value...Bullion, then, may be reckoned to be of higher value where the smaller weight will purchase the greatest quantity of the product or manufacture of the country," etc. (*A Discourse of the General Notions of Money, Trade, and Exchange, as they stand in relations to each other*. By a Merchant, London, 1695, p. 7). "Silver and gold, coined or uncoined, though they are used for a measure of all other things, are no less a commodity than wine, oyl, tobacco, cloth, or stuffs." (*A Discourse concerning Trade, and that in particular of the East Indies*, London 1689, p. 2.) "The stock and riches of the kingdom cannot properly be confined to money, nor ought gold and silver to be excluded from being merchandise." (*A Treatise concerning the East India Trade being a most profitable Trade*, London, 1680, reprint 1696, p. 4.)

¹¹⁸ "Gold and silver have value as metals before they come to be mooney".(Galiani, *op. cit.*) Locke says, "The universal consent of mankind gave to silver, on account of its qualities which made it suitable for money, an imaginary value." Law, on the other hand, "How could different nations give an imaginary value to any single thing...or how could this imaginary value have maintained itself" But the following shows how little he himself understood about the matter: "Silver was exchanged in proportion to value in use it possessed, consequently in proportion to its real value. By its adoption as money it received an additional value (*une valeur additionnelle*)" (Jean Law: *Considérations sur le numéraire et le commerce*, in E. Daire's Edit. of *Economistes Financiers du XVIII. siècle*, p. 470.)

material envelope of the human labour spent upon it.¹¹⁹ But if it be declared that the social characters assumed by objects, or the material forms assumed by the social qualities of labour under the régime of a definite mode of production, are mere symbols, it is in the same breath also declared that these characteristics are arbitrary fictions sanctioned by the so-called universal consent of mankind. This suited the mode of explanation in favour during the 18th century. Unable to account for the origin of the puzzling forms assumed by social relations between man and man, people sought to denude them of their strange appearance by ascribing to them a conventional origin.

Capital, 41d-44a

We have already seen, from the most elementary expression of value, x commodity $A=y$ commodity B , that the object in which the magnitude of the value of another object is represented appears to have the equivalent form independently of this relation, as a social property given to it by Nature. We followed up this false appearance to its final establishment, which is complete so soon as the universal equivalent form becomes identified with the bodily form of a particular commodity, and thus crystallized into the money form. What appears to happen is, not that gold becomes money, in consequence of all other commodities expressing their values in it, but, on the contrary, that all other commodities universally express their values in gold, because it is money. The intermediate steps of the process vanish in the result and leave no trace behind. Commodities find their own value already completely represented, without any initiative on their part, in

¹¹⁹ "Money is the sign of commodities." (V. de Forbonnais: *Eléments du Commerce*, new edition, Leyde, 1776, Vol. II, p. 143.) "As the sign, it is attracted by commodities." (*Ibid.*, p. 155). "Money is a sign of a thing and stands for it." (Montesquieu, *The Spirit of Laws*, Bk. xxii, ch. 2.) "Money is not merely a sign, since it is itself wealth; it does not represent all values, but is equivalent to them." (Le Trosne, *op. cit.*, p. 910.) "The notion of value contemplates the valuable article as a mere symbol; the article counts not for what it is, but for what it is worth." (Hegel, *op. cit.*, add. to par. 63.) Lawyers started long before economists the idea that money is a mere symbol, and that the value of the precious metals is purely imaginary. This they did in the sycophantic service of the crowned heads, supporting the right of the latter to debase the coinage, during the whole of the Middle Ages, by the traditions of the Roman Empire and the conceptions of money to be found in the *Pandects*. "Qu' aucun puisse ni doive faire doute," says an apt scholar of theirs, Philip of Valois, in a decree of 1346, "que à nous et à notre majesté royale n' appartiennent seulement ... le mestier, le fait, l'état, la provision et toute l'ordonnance des monnaies, de donner tel cours, et pour tel prix comme il nous plait et bon nous semble." ["No one can nor should doubt that to us and to our royal majesty alone pertain the coining, the quality, and the supply of money, and the making of all regulations concerning money; to give it such currency and at such a price as seems right and proper to us."] It was a maxim of the Roman Law that the value of money was fixed by decree of the Emperor. It was expressly forbidden to treat money as a commodity. "It will be wrong for anyone to buy money, since it is improper to turn things established for public use, into article of merchandise." Some good work on this question has been done by G. F. Pagnini: *Saggio sopra il giusto pregio delle cose*, 1751, in Custodi, *op. cit.*, Vol. II. In the second part of his work Pagnini directs his polemics especially against the lawyers.

another commodity existing in company with them. These objects, gold and silver, just as they come out of the bowels of the earth, are forthwith the direct incarnation of all human labour. Hence the magic of money. In the form of society now under consideration, the behaviour of men in the social process of production is purely atomic. Hence their relations to each other in production assume a material character independent of their control and conscious individual action. These facts manifest themselves at first by products as a general rule taking the form of commodities. We have seen how the progressive development of a society of commodity-producers stamps one privileged commodity with the character of money. Hence the riddle presented by money is but the riddle presented by commodities; only it now strikes us in its most glaring form.

CHAPTER III. MONEY, OR THE CIRCULATION OF COMMODITIES

I. *The Measure of Values*

Throughout this work, I assume, for the sake of simplicity, gold as the money commodity.

The first chief function of money is to supply commodities with the material for the expression of their values, or to represent their values as magnitudes of the same denomination, qualitatively equal, and quantitatively comparable. It thus serves as a *universal measure of value*. And only by virtue of this function does gold, the equivalent commodity *par excellence*, become money.

It is not money that renders commodities commensurable. Just the contrary. It is because all commodities, as values, are realised human labour, and therefore commensurable, that their values can be measured by one and the same special commodity, and the latter be converted into the common measure of their values, i.e., into money. Money as a measure of value, is the phenomenal form that must of necessity be assumed by that measure of value which is immanent in commodities, labour time.¹²⁰

¹²⁰ The question—Why does not money directly represent labour time, so that a piece of paper may represent, for instance, x hour's is at bottom the same as the question why, given the production of commodities, must products take the form of commodities? This is evident, since their taking the form of commodities implies their differentiation into commodities and money. Or, why cannot private labour—labour for the account of private individuals—be treated as its opposite, immediate social labour? I have elsewhere examined thoroughly the Utopian idea of “labour money” in a society founded on the production of commodities (*op cit.*, pp. 61, ff). On this point I will only say further, that Owen's “labour money,” for instance, is no more “money” than a ticket for the theatre. Owen presupposes directly associated labour, a form of production that is entirely inconsistent with the production of commodities. The certificate of labour is merely evidence of the part taken by the individual in the common labour, and of his right to a certain portion of the common produce destined for consumption. But it never enters into Owen's head to presuppose the production of commodities, and at the same time, by juggling with money, to try to evade the necessary conditions of that production.

The expression of the value of a commodity in gold— x commodity $A=y$ money-commodity—is its money form or price. A single equation, such as 1 ton of iron=2 ounces of gold, now suffices to express the value of the iron in a socially valid manner. There is no longer any need for this equation to figure as a link in the chain of equations that express the values of all other commodities, because the equivalent commodity, gold, now has the character of money. The general form of relative value has resumed its original shape of simple or isolated relative value. On the other hand, the expanded expression of relative value, the endless series of equations, has now become the form peculiar to the relative value of the money-commodity. The series itself, too, is now given, and has social recognition in the prices of actual commodities. We have only to read the quotations of a price-list backwards, to find the magnitude of the value of money expressed in all sorts of commodities. But money itself has no price. In order to put it on an equal footing with all other commodities in this respect, we should be obliged to equate it to itself as its own equivalent. The price or money form of commodities is, like their form of value generally, a form quite distinct from their palpable bodily form; it is, therefore, a purely ideal or mental form. Although invisible, the value of iron, linen, and corn has actual existence in these very articles: it is ideally made perceptible by their equality with gold, a relation that, so to say, exists only in their own heads. Their owner must, therefore, lend them his tongue, or hang a ticket on them, before their prices can be communicated to the outside world.¹²¹ Since the expression of the value of commodities in gold is a merely ideal act, we may use for this purpose imaginary or ideal money. Every trader knows, that he is far from having turned his goods into money, when he has expressed their value in a price or in imaginary money, and that it does not require the least bit of real gold, to estimate in that metal millions of pounds' worth of goods. When, therefore, money serves as a measure of value, it is employed only as imaginary or ideal money. This circumstance has given rise to the wildest theories.¹²² But, although the money that performs the functions of a measure of value is only ideal money, price depends entirely upon the actual substance that is money. The

¹²¹ Savages and half-civilized races use the tongue differently. Captain Parry says of the inhabitants on the west coast of Baffin's Bay: "In this case (he refers to barter) they licked it (the thing represented to them) twice to their tongues, after which they seemed to consider the bargain satisfactorily concluded." In the same way, the Eastern Esquimaux licked the articles they received in exchange. If the tongue is thus used in the North as the organ of appropriation, no wonder that, in the South, the stomach serves as the organ of accumulated property, and that a Kaffir estimates the wealth of a man by the size of his belly. That the Kaffirs know what they are about is shown by the following: at the same time that the official British Health Report of 1864 disclosed the deficiency of fat-forming food among a large part of the working class, a certain Dr. Harvey (not, however, the celebrated discoverer of the circulation of the blood), made a good thing by advertising recipes for reducing the superfluous fat of the bourgeoisie and aristocracy.

¹²² See Karl Marx, *Zur Kritik*, etc. "*Theorien von der Masseinheit des Geldes*," pp. 53 seq.

value, or in other words, the quantity of human labour contained in a ton of iron, is expressed in imagination by such a quantity of the money-commodity as contains the same amount of labour as the iron. According, therefore, as the measure of value is gold, silver, or copper, the value of the ton of iron will be expressed by very different prices, or will be represented by very different quantities of those metals respectively. If, therefore, two different commodities, such as gold and silver, are simultaneously measures of value, all commodities have two prices—one a gold-price, the other a silver-price. These exist quietly side by side, so long as the ratio of the value of silver to that of gold remains unchanged, say, at 15:1. Every change in their ratio disturbs the ratio which exists between the gold-prices and the silver-prices of commodities, and thus proves, by facts, that a double standard of value is inconsistent with the functions of a standard.¹²³

Commodities with definite prices present themselves under the form: a commodity $A = x$ gold; b commodity $B = z$ gold; c commodity $C = y$ gold, etc., where a, b, c , represent definite quantities of the commodities A, B, C and x, z, y , definite quantities of gold. The values of these commodities are, therefore, changed in imagination into so many different quantities of gold. Hence, in spite of the confusing variety of the commodities themselves, their values become magnitudes of the same denomination, gold-magnitudes. They are now capable of being compared with each other and measured, and the want becomes technically felt of comparing them with some fixed quantity of gold as a unit measure. This unit, by

¹²³ “Wherever gold and silver have by law been made to perform the function of money or of a measure of value side by side, it has always been tried, but in vain, to treat them as one and the same material. To assume that there is an invariable ratio between the quantities of gold and silver in which a given quantity of labour-time is incorporated, is to assume, in fact, that gold and silver are of one and the same material, and that a given mass of the less valuable metal, silver, is a constant fraction of a given mass of gold. From the reign of Edward III. to the time of George II., the history of money in England consists of one long series of perturbations caused by the clashing of the legally fixed ratio between the values of gold and silver, with the fluctuations in their real values. At one time gold was too high, at another, silver. The metal that for the time being was estimated below its value, was withdrawn from circulation, melted and exported. The ratio between the two metals was then again altered by law, but the new nominal ratio soon came into conflict again with the real one. In our own times, the slight and transient fall in the value of gold compared with silver, which was a consequence of the Indo-Chinese demand for silver, produced on a far more extended scale in France the same phenomena, export of silver, and its expulsion from circulation by gold. During the years 1855, 1856 and 1857, the excess in France of gold-imports over gold exports amounted to £41,580,000, while the excess of silver-exports over silver-imports was £14,704,000. In fact, in those countries in which both metals are legally measures of value, and therefore both legal tender, so that everyone has the option of paying in either metal, the metal that rises in value is at a premium, and, like every other commodity, measures its price in the over-estimated metal which alone serves in reality as the standard of value. The result of all experience and history with regard to this question is simply that, where two commodities perform by law the functions of a measure of value, in practice one alone maintains that position.” (Karl Marx, *op.cit.*, pp. 52, 53.)

subsequent division into aliquot parts, becomes itself the standard or scale. Before they become money, gold, silver, and copper already possess such standard measures in their standards of weight, so that, for example, a pound weight, while serving as the unit, is, on the one hand, divisible into ounces, and, on the other, may be combined to make up hundred weights.¹²⁴ It is owing to this that, in all metallic currencies, the names given to the standards of money or of price were originally taken from the pre-existing names of the standards of weight.

As *measure of value* and as *standard of price*, money has two entirely distinct functions to perform. It is the measure of value inasmuch as it is the socially recognised incarnation of human labour; it is the standard of price inasmuch as it is a fixed weight of metal. As the measure of value it serves to convert the values of all the manifold commodities into prices, into imaginary quantities of gold; as the standard of price it measures those quantities of gold. The measure of values measures commodities considered as values; the standard of price measures, on the contrary, quantities of gold by a unit quantity of gold, not the value of one quantity of gold by the weight of another. In order to make gold a standard of price, a certain weight must be fixed upon as the unit. In this case, as in all cases of measuring quantities of the same denomination, the establishment of an unvarying unit of measure is all-important. Hence, the less the unit is subject to variation, so much the better does the standard of price fulfill its office.

Capital, 44d-45c

A general rise in the prices of commodities can result only, either from a rise in their values, the value of money remaining constant, or from a fall in the value of money, the values of commodities remaining constant. On the other hand, a general fall in prices can result only, either from a fall in the values of commodities, the value of money remaining constant, or from a rise in the value of money, the values of commodities remaining constant. It therefore by no means follows, that a rise in the value of money necessarily implies a proportional fall in the prices of commodities; or that a fall in the value of money implies a proportional rise in prices. Such change of price holds good only in the case of commodities whose value remains constant. With those, for example whose value rises, simultaneously with, and proportionally to, that of money, there is no alteration in price. And if their

¹²⁴ The peculiar circumstance, that while the ounce of gold serves in England as the unit of the standard of money, the pound sterling does not form an aliquot part of it, has been explained as follows: "Our coinage was originally adapted to the employment of silver only, hence, an ounce of silver can always be divided into a certain adequate number of pieces of coin; but as gold was introduced at a later period into a coinage adapted only to silver, an ounce of gold cannot be coined into an aliquot number of pieces." Maclaren, *A Sketch of the History of the Currency*. London, 1858, p. 16.

value rise either slower or faster than that of money, the fall or rise in their prices will be determined by the difference between the change in their value and that of money; and so on.

Let us now go back to the consideration of the price form.

By degrees there arises a discrepancy between the current money names of the various weights of the precious metal figuring as money, and the actual weights which those names originally represented. This discrepancy is the result of historical causes, among which the chief are:—(1) The importation of foreign money into an imperfectly developed community. This happened in Rome in its early days, where gold and silver coins circulated at first as foreign commodities. The names of these foreign coins never coincide with those of the indigenous weights. (2) As wealth increases, the less precious metal is thrust out by the more precious from its place as a measure of value, copper by silver, silver by gold, however much this order or sequence may be in contradiction with poetical chronology.¹²⁵ The word *pound*, for instance, was the money name given to an actual pound weight of silver. When gold replaced silver as a measure of value, the same name was applied according to the ratio between the values of silver and gold, to perhaps 1-15th of a pound of gold. The word *pound*, as a money name, thus becomes differentiated from the same word as a weight name.¹²⁶ (3) The debasing of money carried on for centuries by kings and princes to such an extent that, of the original weights of the coins, nothing in fact remained but the names.¹²⁷

These historical causes convert the separation of the money name from the weight name into an established habit with the community. Since the standard of money is on the one hand purely conventional, and must on the other hand find general acceptance, it is in the end regulated by law. A given weight of one of the precious metals, an ounce of gold, for instance, becomes officially divided into aliquot parts, with legally bestowed names, such as *pound*, *dollar*, etc. These aliquot parts, which henceforth serve as units or money, are then subdivided into other aliquot parts with legal names, such as *shilling*, *penny*, etc.¹²⁸ But, both before and after these

¹²⁵ Moreover, it has not general historical validity.

¹²⁶ It is thus that the pound sterling in English denotes less than one-third of its original weight; the pound Scot, before the union, only 1-36th; the French *livre*, 1-74th; the Spanish *maravedí*, less than 1-1000th; and the Portuguese *rei* a still smaller fraction.

¹²⁷ “Those moneys which today are merely ideal figments of the imagination are the most ancient for any nation, and once all of them were real. Because they were real, it was with them that people counted.” Galiani, *Della moneta*, *op. cit.*, p. 153.

¹²⁸ David Urquhart remarks in his *Familiar Words* on the monstrosity (!) that nowadays a pound (sterling), which is the unit of the English standard of money, is equal to about a quarter of an ounce of gold. “This is falsifying a measure, not establishing a standard.” He sees in this “false denomination” of the weight of gold, as in everything else, the falsifying hand of civilisation.

divisions are made, a definite weight of metal is the standard of metallic money. The sole alteration consists in the subdivision and denomination. The prices, or quantities of gold, into which the values of commodities are ideally changed, are therefore now expressed in the names of coins, or in the legally valid names of the subdivisions of the gold standard. Hence, instead of saying: A quarter of wheat is worth an ounce of gold; we say, it is worth £3 17s. 10½d. In this way commodities express by their prices how much they are worth, and money serves as *money of account* whenever it is a question of fixing the value of an article in its money form.¹²⁹

The name of a thing is something distinct from the qualities of that thing. I know nothing of a man, by knowing that his name is Jacob. In the same way with regard to money, every trace of a value relation disappears in the names *pound, dollar, franc, ducat*, etc. The confusion caused by attributing a hidden meaning to these cabalistic signs is all the greater, because these money names express both the values of commodities, and, at the same time, aliquot parts of the weight of the metal that is the standard of money.¹³⁰ On the other hand, it is absolutely necessary that value, in order that it may be distinguished from the varied bodily forms of commodities, should assume this material and unmeaning, but, at the same time, purely social form.¹³¹

Capital, 58a-60a

c. Coin and Symbols of Value

That money takes the shape of coin springs from its function as the circulating medium. The weight of gold represented in imagination by the prices or money names of commodities, must confront those commodities, within the circulation, in the shape of coins or pieces of gold of a given

¹²⁹ When Anacharsis was asked for what purposes the Greeks used money, he replied, "For reckoning." Athenaeus, *The Deipnosophists*, l. iv. 49, Vol. II, edited Schweighäuser, 1802.

¹³⁰ "Owing to the fact that money, when serving as the standard of price, appears under the same reckoning names as do the prices of commodities, and that therefore the sum of £3 17s. 10½d. may signify on the one hand an ounce weight of gold, and on the other, the value of a ton of iron, this reckoning name of money has been called its mint price. Hence there sprang up the extraordinary notion, that the value of gold is estimated in its own material, and that, in contradistinction to all other commodities, its price is fixed by the State. It was erroneously thought that the giving of reckoning names to definite weights of gold, is the same thing as fixing the value of those weights." — Karl Marx. *op. cit.*, p. 52.

¹³¹ See "*Theorien von der Masseinheit des Geldes*" in *Zur Kritik*, etc., p. 53, ff. The fantastic notions about raising or lowering the mint price of money by transferring to greater or smaller weights of gold or silver the names already legally appropriated to fixed weights of those metals; such notions, at least in those cases in which they aim, not at clumsy financial operations against creditors, both public and private, but at economical quack remedies have been so exhaustively treated by Wm. Petty in his *Quantulumcunque concerning money: To the Lord Marquis of Halifax*, 1682, that even his immediate followers, Sir Dudley North and John Locke, not to mention later ones, could only dilute him. "If the wealth of a nation," he remarks, "could be decupled by a proclamation, it were strange that such proclamations have not long since been made by our Governors." (*op. cit.*, p. 36.)

denomination. Coining, like the establishment of a standard of prices, is the business of the State. The different national uniforms worn at home by gold and silver as coins, and doffed again in the market of the world, indicate the separation between the internal or national spheres of the circulation of commodities, and their universal sphere.

The only difference, therefore, between coin and bullion, is one of shape, and gold can at any time pass from one form to the other.¹³² But no sooner does coin leave the mint, than it immediately finds itself on the high road to the melting pot. During their currency, coins wear away, some more, others less. Name and substance, nominal weight and real weight, begin their process of separation. Coins of the same denomination become different in value, because they are different in weight. The weight of gold fixed upon as the standard of prices, deviates from the weight that serves as the circulating medium, and the latter thereby ceases any longer to be a real equivalent of the commodities whose prices it realises. The history of coinage during the middle ages and down into the eighteenth century, records the ever renewed confusion arising from this cause. The natural tendency of circulation to convert coins into a mere semblance of what they profess to be, into a symbol of the weight of metal they are officially supposed to contain, is recognised by modern legislation, which fixes the loss of weight sufficient to demonetise a gold coin, or to make it no longer legal tender.

The fact that the currency of coins itself effects a separation between their nominal and their real weight, creating a distinction between them as mere pieces of metal on the one hand, and as coins with a definite function on the other—this fact implies the latent possibility of replacing metallic coins by tokens of some other material, by symbols serving the same purposes as coins. The practical difficulties in the way of coining extremely minute quantities of gold or silver, and the circumstance that at first the less precious metal is used as a measure of value instead of the more precious, copper instead of silver, silver instead of gold, and that the less precious circulates as money until dethroned by the more precious—all these facts explain the parts historically played by silver and copper tokens as

¹³² It lies, of course, entirely beyond my purpose to take into consideration such details as the seigniorage on minting. I will, however, cite for the benefit of the romantic sycophant, Adam Müller, who admires the “generous liberality” with which the English Government coins gratuitously, the following opinion of Sir Dudley North: “Silver and gold, like other commodities, have their ebbs and flowings. Upon the arrival of quantities from Spain...it is carried into the Tower, and coined. Not long after there will come a demand for bullion to be exported again. If there is none, but all happens to be in coin, what then? Melt it down again; there’s no loss in it, for the coining costs the owner nothing. Thus the nation has been abused, and made to pay for the twisting of straw for asses to eat. If the merchant were made to pay the price of the coinage, he would not have sent his silver to the Tower without consideration; and coined money would always keep a value above uncoined silver.” (North, *op. cit.*, p. 18.) North was himself one of the foremost merchants in the reign of Charles II.

substitutes for gold coins. Silver and copper tokens take the place of gold in those regions of the circulation where coins pass from hand to hand most rapidly, and are subject to the maximum amount of wear and tear. This occurs where sales and purchases on a very small scale are continually happening. In order to prevent these satellites from establishing themselves permanently in the place of gold, positive enactments determine the extent to which they must be compulsorily received as payment instead of gold. The particular tracks pursued by the different species of coin in currency, run naturally into each other. The tokens keep company with gold, to pay fractional parts of the smallest gold coin; gold is, on the one hand, constantly pouring into retail circulation, and on the other hand is as constantly being thrown out again by being changed into tokens.¹³³ The weight of metal in the silver and copper tokens is arbitrarily fixed by law. When in currency, they wear away even more rapidly than gold coins. Hence their functions are totally independent of their weight, and consequently of all value. The function of gold as coin becomes completely independent of the metallic value of that gold. Therefore things that are relatively without value, such as paper notes, can serve as coins in its place. This purely symbolic character is to a certain extent masked in metal tokens. In paper money it stands out plainly. In fact, *ce n'est que le premier pas qui coûte*.¹³⁴

We allude here only to inconvertible paper money issued by the State and having compulsory circulation. It has its immediate origin in the metallic currency. Money based upon credit implies on the other hand conditions, which from our standpoint of the simple circulation of commodities, are as yet totally unknown to us. But we may affirm this much, that just as true paper money takes its rise in the function of money as the circulating medium, so money based upon credit takes root spontaneously in the function of money as the means of payment.¹³⁵

¹³³ If silver never exceed what is wanted for the smaller payments, it cannot be collected in sufficient quantities for the larger payments... The use of gold in the main payments necessarily implies also its use in the retail trade: those who have gold coin offering them for small purchases, and receiving with the commodity purchased a balance of silver in return; by which means the surplus of silver that would otherwise encumber the retail dealer is drawn off and dispersed into general circulation. But if there is as much silver as will transact the small payments independent of gold, the retail trade must then receive silver for small purchases; and it must of necessity accumulate in his hands."—David Buchanan, *Inquiry into the Taxation and Commercial Policy of Great Britain*, Edinburgh, 1844, pp. 248, 249.

¹³⁴ "In fact, it is only the first step which is difficult."

¹³⁵ The mandarin Wan-mao-in, the Chinese Chancellor of the Exchequer, took it into his head one day to lay before the Son of Heaven a proposal that secretly aimed at converting the *assignats* of the empire into convertible bank notes. The Assignats Committee, in its report of April, 1854, gives him a severe snubbing. Whether he also received the traditional drubbing with bamboos is not stated. The concluding part of the report is as follows: "The Committee has carefully examined his proposal and finds that it is entirely in favour of the merchants, and that no advantage will result to the crown." (*Arbeiten der Kaiserlich*

The State puts in circulation bits of paper on which their various denominations, say £1, £5, etc., are printed. In so far as they actually take the place of gold to the same amount, their movement is subject to the laws that regulate the currency of money itself. A law peculiar to the circulation of paper money can spring up only from the proportion in which that paper money represents gold. Such a law exists; stated simply, it is as follows: the issue of paper money must not exceed in amount the gold (or silver as the case may be) which would actually circulate if not replaced by symbols. Now the quantity of gold which the circulation can absorb, constantly fluctuates about a given level. Still, the mass of the circulating medium in a given country never sinks below a certain minimum easily ascertained by actual experience. The fact that this minimum mass continually undergoes changes in its constituent parts, or that the pieces of gold of which it consists are being constantly replaced by fresh ones, causes of course no change either in its amount or in the continuity of its circulation. It can therefore be replaced by paper symbols. If, on the other hand, all the conduits of circulation were today filled with paper money, to the full extent of their capacity for absorbing money, they might tomorrow be overflowing in consequence of a fluctuation in the circulation of commodities. There would no longer be any standard. If the paper money exceed its proper limit, which is the amount of gold coins of the like denomination that can actually be current, it would, apart from the danger of falling into general disrepute, represent only that quantity of gold, which, in accordance with the laws of the circulation of commodities, is required, and is alone capable of being represented by paper. If the quantity of paper money issued be double what it ought to be, then, as a matter of fact, £1 would be the money-name not of $\frac{1}{4}$ of an ounce, but of $\frac{1}{8}$ of an ounce of gold. The effect would be the same as if an alteration had taken place in the function of gold as a standard of prices. Those values that were previously expressed by the price of £1 would now be expressed by the price of £2.

Paper money is a token representing gold or money. The relation between it and the values of commodities is this, that the latter are ideally expressed in the same quantities of gold that are symbolically represented by the paper. Only in so far as paper money represents gold, which like all other commodities has value, is it a symbol of value.¹³⁶

Russischen Gesandtschaft zu Peking über China. "Aus dem Russischen von Dr. K. Abel und F. A. Mecklenburg. Erster Band." Berlin, 1858, pp. 47, 59.) In his evidence before the Committee of the House of Lords on the Bank Acts, a governor of the Bank of England says with regard to the abrasion of gold coins during currency: "Every year a fresh class of sovereigns becomes too light. The class which one year passes with full weight, loses enough by wear and tear to draw the scales next year against it." (House of Lords' Committee, 1848, n. 429.)

¹³⁶ The following passage from Fullarton shows the want of clearness on the part of even the best writers on money, in their comprehension of its various functions: "That, as far as concerns our domestic exchanges, all the monetary functions which are usually performed

Finally, some one may ask why gold is capable of being replaced by tokens that have no value? But, as we have already seen, it is capable of being so replaced only in so far as it functions exclusively as coin, or as the circulating medium, and as nothing else. Now, money has other functions besides this one, and the isolated function of serving as the mere circulating medium is not necessarily the only one attached to gold coin, although this is the case with those abraded coins that continue to circulate. Each piece of money is a mere coin, or means of circulation, only so long as it actually circulates. But this is just the case with that minimum mass of gold, which is capable of being replaced by paper money. That mass remains constantly within the sphere of circulation, continually functions as a circulating medium, and exists exclusively for that purpose. Its movement therefore represents nothing but the continued alteration of the inverse phases of the metamorphosis $C-M-C$, phases in which commodities confront their value-forms, only to disappear again immediately. The independent existence of the exchange value of a commodity is here a transient apparition, by means of which the commodity is immediately replaced by another commodity. Hence, in this process which continually makes money pass from hand to hand, the mere symbolical existence of money suffices.

51 TOLSTOY: *War and Peace*, BK V, 198b-203a; 206b-c; 212a-c; 230b; 232a-233b; BK VI, 244b-c; 248b-249a; BK IX, 355b-c; BK X, 423d-424a; 424c-d

War and Peace, BK V, 198b-203a

CHAPTER III

On reaching Petersburg Pierre did not let anyone know of his arrival, he went nowhere and spent whole days in reading Thomas a Kempis, whose book had been sent him by someone unknown. One thing he continually realized as he read that book: the joy, hitherto unknown to him, of believing in the possibility of attaining perfection, and in the possibility of active brotherly love among men, which Joseph Alexeevich had revealed to him. A week after his arrival, the young Polish count, Willarski, whom Pierre had known slightly in Petersburg society, came into his room one evening in the official and ceremonious manner in which Dolokhov's second had called on

by gold and silver coins, may be performed as effectually by a circulation of inconvertible notes, having no value but that factitious and conventional value they derive from the law, is a fact which admits, I conceive, of no denial. Value of this description may be made to answer all the purposes of intrinsic value, and supersede even the necessity for a standard, provided only the quantity of issues be kept under due limitation." (Fullarton, *Regulation of Currencies*, London, 1844, p. 21.) Because the commodity that serves as money is capable of being replaced in circulation by mere symbols of value, therefore its functions as a measure of value and a standard of prices are declared to be superfluous.

him, and, having closed the door behind him and satisfied himself that there was nobody else in the room, addressed Pierre.

"I have come to you with a message and an offer, Count," he said without sitting down. "A person of very high standing in our Brotherhood has made application for you to be received into our Order before the usual term and has proposed to me to be your sponsor. I consider it a sacred duty to fulfill that person's wishes. Do you wish to enter the Brotherhood of Freemasons under my sponsorship?"

The cold, austere tone of this man, whom he had almost always before met at balls, amiably smiling in the society of the most brilliant women, surprised Pierre.

"Yes, I do wish it," said he.

Willarski bowed his head.

"One more question, Count," he said, "which beg you to answer in all sincerity — not as a future Mason but as an honest man: have you renounced your former convictions — do you believe in God?"

Pierre considered.

"Yes... yes, I believe in God," he said.

"In that case..." began Willarski, but Pierre interrupted him.

"Yes, I do believe in God," he repeated.

"In that case we can go," said Willarski. "My carriage is at your service."

Willarski was silent throughout the drive. To Pierre's inquiries as to what he must do and how he should answer, Willarski only replied that brothers more worthy than he would test him and that Pierre had only to tell the truth.

Having entered the courtyard of a large house where the Lodge had its headquarters, and having ascended a dark staircase, they entered a small well-lit anteroom where they took off their cloaks without the aid of a servant. From there they passed into another room. A man in strange attire appeared at the door. Willarski, stepping toward him, said something to him in French in an undertone and then went up to a small wardrobe in which Pierre noticed garments such as he had never seen before. Having taken a kerchief from the cupboard, Willarski bound Pierre's eyes with it and tied it in a knot behind, catching some hairs painfully in the knot. Then he drew his face down, kissed him, and taking him by the hand led him forward. The hairs tied in the knot hurt Pierre and there were lines of pain on his face and a shamefaced smile. His huge figure, with arms hanging down and with a puckered, though smiling face, moved after Willarski with uncertain, timid steps.

Having led him about ten paces, Willarski stopped.

"Whatever happens to you," he said, "you must bear it all manfully if you have firmly resolved to join our Brotherhood." (Pierre nodded affirmatively.)

"When you hear a knock at the door, you will uncover your eyes," added

Willarski. "I wish you courage and success," and, pressing Pierre's hand, he went out.

Left alone, Pierre went on smiling in the same way. Once or twice he shrugged his and raised his hand to the kerchief, as if wishing to take it off, but let it drop again. The five minutes spent with his eyes bandaged seemed to him an hour. His arms felt numb, his legs almost gave way, it seemed to him that he was tired out. He experienced a variety of most complex sensations. He felt afraid of what would happen to him and still more afraid of showing his fear. He felt curious to know what was going to happen and what would be revealed to him; but most of all, he felt joyful that the moment had come when he would at last start on that path of regeneration and on the actively virtuous life of which he had been dreaming since he met Joseph Alexeevich. Loud knocks were heard at the door. Pierre took the bandage off his eyes and glanced around him. The room was in black darkness, only a small lamp was burning inside something white. Pierre went nearer and saw that the lamp stood on a black table on which lay an open book. The book was the Gospel, and the white thing with the lamp inside was a human skull with its cavities and teeth. After reading the first words of the Gospel: "In the beginning was the Word and the Word was with God," Pierre went round the table and saw a large open box filled with something. It was a coffin with bones inside. He was not at all surprised by what he saw. Hoping to enter on an entirely new life quite unlike the old one, he expected everything to be unusual, even more unusual than what he was seeing. A skull, a coffin, the Gospel — it seemed to him that he had expected all this and even more. Trying to stimulate his emotions he looked around. "God, death, love, the brotherhood of man," he kept saying to himself, associating these words with vague yet joyful ideas. The door opened and someone came in. By the dim light, to which Pierre had already become accustomed, he saw rather short man. Having evidently come from the light into the darkness, the man paused, then moved with cautious steps toward the table and placed on it his small leather-gloved hands.

This short man had on a white leather apron which covered his chest and part of his legs; he had on a kind of necklace above which rose a high white ruffle, outlining his rather long face which was lit up from below.

"For what have you come hither?" asked the newcomer, turning in Pierre's direction at a slight rustle made by the latter. "Why have you, who do not believe in the truth of the light and who have not seen the light, come here? What do you seek from us? Wisdom, virtue, enlightenment?"

At the moment the door opened and the stranger came in, Pierre felt a sense of awe and veneration such as he had experienced in his boyhood at confession; he felt himself in the presence of one socially a complete stranger, yet nearer to him through the brotherhood of man. With bated

breath and beating heart he moved toward the Rhetor (by which name the brother who prepared a seeker for entrance into the Brotherhood was known). Drawing nearer, he recognized in the Rhetor a man he knew, Smolyaninov, and it mortified him to think that the newcomer was an acquaintance — he wished him simply a brother and a virtuous instructor. For a long time he could not utter a word, so that the Rhetor had to repeat his question.

"Yes... I... I... desire regeneration," Pierre uttered with difficulty.

"Very well," said Smolyaninov, and went on at once: "Have you any idea of the means by which our holy Order will help you to reach your aim?" said he quietly and quickly.

"I... hope... for guidance... help... in regeneration," said Pierre, with a trembling voice and some difficulty in utterance due to his excitement and to being unaccustomed to speak of abstract matters in Russian.

"What is your conception of Freemasonry?"

"I imagine that Freemasonry is the fraternity and equality of men who have virtuous aims," said Pierre, feeling ashamed of the inadequacy of his words for the solemnity of the moment, as he spoke. "I imagine..."

"Good!" said the Rhetor quickly, apparently satisfied with this answer. "Have you sought for means of attaining your aim in religion?"

"No, I considered it erroneous and did not follow it," said Pierre, so softly that the Rhetor did not hear him and asked him what he was saying. "I have been an atheist," answered Pierre.

"You are seeking for truth in order to follow its laws in your life, therefore you seek wisdom and virtue. Is that not so?" said the Rhetor, after a moment's pause.

"Yes, yes," assented Pierre.

The Rhetor cleared his throat, crossed his gloved hands on his breast, and began to speak.

"Now I must disclose to you the chief aim of our Order," he said, "and if this aim coincides with yours, you may enter our Brotherhood with profit. The first and chief object of our Order, the foundation on which it rests and which no human power can destroy, is the preservation and handing on to posterity of a certain important mystery... which has come down to us from the remotest ages, even from the first man — a mystery on which perhaps the fate of mankind depends. But since this mystery is of such a nature that nobody can know or use it unless he be prepared by long and diligent self-purification, not everyone can hope to attain it quickly. Hence we have a secondary aim, that of preparing our members as much as possible to reform their hearts, to purify and enlighten their minds, by means handed on to us by tradition from those who have striven to attain this mystery, and thereby to render them capable of receiving it.

"By purifying and regenerating our members we try, thirdly, to improve the whole human race, offering it in our members an example of piety and virtue, and thereby try with all our might to combat the evil which sways the world. Think this over and I will come to you again."

"To combat the evil which sways the world..." Pierre repeated, and a mental image of his future activity in this direction rose in his mind. He imagined men such as he had himself been a fortnight ago, and he addressed an edifying exhortation to them. He imagined to himself vicious and unfortunate people whom he would assist by word and deed, imagined oppressors whose victims he would rescue. Of the three objects mentioned by the Rhetor, this last, that of improving mankind, especially appealed to Pierre. The important mystery mentioned by the Rhetor, though it aroused his curiosity, did not seem to him essential, and the second aim, that of purifying and regenerating himself, did not much interest him because at that moment he felt with delight that he was already perfectly cured of his former faults and was ready for all that was good.

Half an hour later, the Rhetor returned to inform the seeker of the seven virtues, corresponding to the seven steps of Solomon's temple, which every Freemason should cultivate in himself. These virtues were: 1. *Discretion*, the keeping of the secrets of the Order. 2. *Obedience* to those of higher ranks in the Order. 3. *Morality*. 4. *Love of mankind*. 5. *Courage*. 6. *Generosity*. 7. *The love of death*.

"In the *seventh* place, try, by the frequent thought of death," the Rhetor said, "to bring yourself to regard it not as a dreaded foe, but as a friend that frees the soul grown weary in the labors of virtue from this distressful life, and leads it to its place of recompense and peace."

"Yes, that must be so," thought Pierre, when after these words the Rhetor went away, leaving him to solitary meditation. "It must be so, but I am still so weak that I love my life, the meaning of which is only now gradually opening before me." But five of the other virtues which Pierre recalled, counting them on his fingers, he felt already in his soul: — which did not even seem to him a virtue, but a joy. (He now felt so glad to be free from his own lawlessness and to submit his will to those who knew the indubitable truth.) He forgot what the seventh virtue was and could not recall it.

The third time the Rhetor came back more quickly and asked Pierre whether he was still firm in his intention and determined to submit to all that would be required of him.

"I am ready for everything," said Pierre.

"I must also inform you," said the Rhetor, "that our Order delivers its teaching not in words only but also by other means, which may perhaps have a stronger effect on the sincere seeker after wisdom and virtue than mere words. This chamber with what you see therein should already have

suggested to your heart, if it is sincere, more than words could do. You will perhaps also see in your further initiation a like method of enlightenment. Our Order imitates the ancient societies that explained their teaching by hieroglyphics. A hieroglyph," said the Rhetor, "is an emblem of something not cognizable by the senses but which possesses qualities resembling those of the symbol."

Pierre knew very well what a hieroglyph was, but dared not speak. He listened to the Rhetor in silence, feeling from all he said that his ordeal was about to begin.

"If you are resolved, I must begin your initiation," said the Rhetor coming closer to Pierre. "In token of generosity I ask you to give me all your valuables."

"But I have nothing here," replied Pierre, supposing that he was asked to give up all he possessed.

"What you have with you: watch, money, rings...."

Pierre quickly took out his purse and watch, but could not manage for some time to get the wedding ring off his fat finger. When that had been done, the Rhetor said:

"In token of obedience, I ask you to undress."

Pierre took off his coat, waistcoat, and left boot according to the Rhetor's instructions. The Mason drew the shirt back from Pierre's left breast, and stooping down pulled up the left leg of his trousers to above the knee. Pierre hurriedly began taking off his right boot also and was going to tuck up the other trouser leg to save this stranger the trouble, but the Mason told him that was not necessary and gave him a slipper for his left foot. With a childlike smile of embarrassment, doubt, and self-derision, which appeared on his face against his will, Pierre stood with his arms hanging down and legs apart, before his brother Rhetor, and awaited his further commands.

"And now, in token of candor, I ask you to reveal to me your chief passion," said the latter.

"My passion! I have had so many," replied Pierre.

"That passion which more than all others caused you to waver on the path of virtue," said the Mason.

Pierre paused, seeking a reply.

"Wine? Gluttony? Idleness? Laziness? Irritability? Anger? Women?" He went over his vices in his mind, not knowing to which of them to give the pre-eminence.

"Women," he said in a low, scarcely audible voice.

The Mason did not move and for a long time said nothing after this answer. At last he moved up to Pierre and, taking the kerchief that lay on the table, again bound his eyes.

"For the last time I say to you — turn all your attention upon yourself, put a bridle on your senses, and seek blessedness, not in passion but in your own heart. The source of blessedness is not without us but within...."

Pierre had already long been feeling in himself that refreshing source of blessedness which now flooded his heart with glad emotion.

CHAPTER IV

Soon after this there came into the dark chamber to fetch Pierre, not the Rhetor but Pierre's sponsor, Willarski, whom he recognized by his voice. To fresh questions as to the firmness of his resolution Pierre replied: "Yes, yes, I agree," and with a beaming, childlike smile, his fat chest uncovered, stepping unevenly and timidly in one slippers and one booted foot, he advanced, while Willarski held a sword to his bare chest. He was conducted from that room along passages that turned backwards and forwards and was at last brought to the doors of the Lodge. Willarski coughed, he was answered by the Masonic knock with mallets, the doors opened before them. A bass voice (Pierre was still blindfold) questioned him as to who he was, when and where he was born, and so on. Then he was again led somewhere still blindfold, and as they went along he was told allegories of the toils of his pilgrimage, of holy friendship, of the Eternal Architect of the universe, and of the courage with which he should endure toils and dangers. During these wanderings, Pierre noticed that he was spoken of now as the "Seeker," now as the "Sufferer," and now as the "Postulant," to the accompaniment of various knockings with mallets and swords. As he was being led up to some object he noticed a hesitation and uncertainty among his conductors. He heard those around him disputing in whispers and one of them insisting that he should be led along a certain carpet. After that they took his right hand, placed it on something, and told him to hold a pair of compasses to his left breast with the other hand and to repeat after someone who read aloud an oath of fidelity to the laws of the Order. The candles were then extinguished and some spirit lighted, as Pierre knew by the smell, and he was told that he would now see the lesser light. The bandage was taken off his eyes and, by the faint light of the burning spirit, Pierre, as in a dream, saw several men standing before him, wearing aprons like the Rhetor's and holding swords in their hands pointed at his breast. Among them stood a man whose white shirt was stained with blood. On seeing this, Pierre moved forward with his breast toward the swords, meaning them to pierce it. But the swords were drawn back from him and he was at once blindfolded again.

"Now thou hast seen the lesser light," uttered a voice. Then the candles were relit and he was told that he would see the full light; the bandage was again removed and more than ten voices said together: "*Sic transit gloria mundi.*"

Pierre gradually began to recover himself and looked about at the room and at the people in it. Round a long table covered with black sat some twelve men in garments like those he had already seen. Some of them Pierre had met in Petersburg society. In the President's chair sat a young man he did not know, with a peculiar cross hanging from his neck. On his right sat the Italian abbe whom Pierre had met at Anna Pavlovna's two years before. There were also present a very distinguished dignitary and a Swiss who had formerly been tutor at the Kuragins'. All maintained a solemn silence, listening to the words of the President, who held a mallet in his hand. Let into the wall was a star-shaped light. At one side of the table was a small carpet with various figures worked upon it, at the other was something resembling an altar on which lay a Testament and a skull. Round it stood seven large candlesticks like those used in churches. Two of the brothers led Pierre up to the altar, placed his feet at right angles, and bade him lie down, saying that he must prostrate himself at the Gates of the Temple. "He must first receive the trowel," whispered one of the brothers.

"Oh, hush, please!" said another.

Pierre, perplexed, looked round with his shortsighted eyes without obeying, and suddenly doubts arose in his mind. "Where am I? What am I doing? Aren't they laughing at me? Shan't I be ashamed to remember this?" But these doubts only lasted a moment. Pierre glanced at the serious faces of those around, remembered all he had already gone through, and realized that he could not stop halfway. He was aghast at his hesitation and, trying to arouse his former devotional feeling, prostrated himself before the Gates of the Temple. And really, the feeling of devotion returned to him even more strongly than before. When he had lain there some time, he was told to get up, and a white leather apron, such as the others wore, was put on him: he was given a trowel and three pairs of gloves, and then the Grand Master addressed him. He told him that he should try to do nothing to stain the whiteness of that apron, which symbolized strength and purity; then of the unexplained trowel, he told him to toil with it to cleanse his own heart from vice, and indulgently to smooth with it the heart of his neighbor. As to the first pair of gloves, a man's, he said that Pierre could not know their meaning but must keep them. The second pair of man's gloves he was to wear at the meetings, and finally of the third, a pair of women's gloves, he said: "Dear brother, these woman's gloves are intended for you too. Give them to the woman whom you shall honor most of all. This gift will be a pledge of your purity of heart to her whom you select to be your worthy helpmeet in Masonry." And after a pause, he added: "But beware, dear brother, that these gloves do not deck hands that are unclean." While the Grand Master said these last words it seemed to Pierre that he grew embarrassed. Pierre himself grew still more confused, blushed like a child

till tears came to his eyes, began looking about him uneasily, and an awkward pause followed.

This silence was broken by one of the brethren, who led Pierre up to the rug and began reading to him from a manuscript book an explanation of all the figures on it: the sun, the moon, a hammer, a plumb line, a trowel, a rough stone and a squared stone, a pillar, three windows, and so on. Then a place was assigned to Pierre, he was shown the signs of the Lodge, told the password, and at last was permitted to sit down. The Grand Master began reading the statutes. They were very long, and Pierre, from joy, agitation, and embarrassment, was not in a state to understand what was being read. He managed to follow only the last words of the statutes and these remained in his mind.

"In our temples we recognize no other distinctions," read the Grand Master, "but those between virtue and vice. Beware of making any distinctions which may infringe equality. Fly to a brother's aid whoever he may be, exhort him who goeth astray, raise him that falleth, never bear malice or enmity toward thy brother. Be kindly and courteous. Kindle in all hearts the flame of virtue. Share thy happiness with thy neighbor, and may envy never dim the purity of that bliss. Forgive thy enemy, do not avenge thyself except by doing him good. Thus fulfilling the highest law thou shalt regain traces of the ancient dignity which thou hast lost."

He finished and, getting up, embraced and kissed Pierre, who, with tears of joy in his eyes, looked round him, not knowing how to answer the congratulations and greetings from acquaintances that met him on all sides. He acknowledged no acquaintances but saw in all these men only brothers, and burned with impatience to set to work with them.

The Grand Master rapped with his mallet. All the Masons sat down in their places, and one of them read an exhortation on the necessity of humility. The Grand Master proposed that the last duty should be performed, and the distinguished dignitary who bore the title of "Collector of Alms" went round to all the brothers. Pierre would have liked to subscribe all he had, but fearing that it might look like pride subscribed the same amount as the others.

The meeting was at an end, and on reaching home Pierre felt as if he had returned from a long journey on which he had spent dozens of years, had become completely changed, and had quite left behind his former habits and way of life.

War and Peace, BK V, 206b-c

CHAPTER VII

When Boris and Anna Pavlovna returned to the others Prince Hippolyte had the ear of the company.

Bending forward in his armchair he said: "*Le Roi de Prusse!*" and having said this laughed. Everyone turned toward him.

"*Le Roi de Prusse?*" Hippolyte said interrogatively, again laughing, and then calmly and seriously sat back in his chair. Anna Pavlovna waited for him to go on, but as he seemed quite decided to say no more she began to tell of how at Potsdam the impious Bonaparte had stolen the sword of Frederick the Great.

"It is the sword of Frederick the Great which I..." she began, but Hippolyte interrupted her with the words: "*Le Roi de Prusse...*" and again, as soon as soon as all turned toward him, excused himself and said no more.

Anna Pavlovna frowned. Mortemart, Hippolyte's friend, addressed him firmly.

"Come now, what about your *Roi de Prusse?*"

Hippolyte laughed as if ashamed of laughing.

"Oh, it's nothing. I only wished to say..." (he wanted to repeat a joke he had heard in Vienna and which he had been trying all that evening to get in) "I only wished to say that we are wrong to fight *pour le Roi de Prusse!*"¹³⁷

Boris smiled circumspectly, so that it might be taken as ironical or appreciative according to the way the joke was received. Everybody laughed.

"Your joke is too bad, it's witty but unjust," said Anna Pavlovna, shaking her little shriveled finger at him.

"We are not fighting *pour le Roi de Prusse*, but for right principles. Oh, that wicked Prince Hippolyte!" she said.

The conversation did not flag all evening and turned chiefly on the political news. It became particularly animated toward the end of the evening when the rewards bestowed by the Emperor were mentioned.

"You know N— N— received a snuffbox with the portrait last year?" said "the man of profound intellect." "Why shouldn't S— S— get the same distinction?"

"Pardon me! A snuffbox with the Emperor's portrait is a reward but not a distinction," said the diplomatist— "a gift, rather."

"There are precedents, I may mention Schwarzenberg."

"It's impossible," replied another.

"Will you bet? The ribbon of the order is a different matter..."

When everybody rose to go, Helene who had spoken very little all the evening again turned to Boris, asking him in a tone of caressing significant command to come to her on Tuesday.

"It is of great importance to me," she said, turning with a smile toward Anna Pavlovna, and Anna Pavlovna, with the same sad smile with which she spoke of her exalted patroness, supported Helene's wish.

¹³⁷ "For the King of Prussia" — a phrase used in French to denote "for a trifle of no value."
— Tr.

It seemed as if from some words Boris had spoken that evening about the Prussian army, Helene had suddenly found it necessary to see him. She seemed to promise to explain that necessity to him when he came on Tuesday.

But on Tuesday evening, having come to Helene's splendid salon, Boris received no clear explanation of why it had been necessary for him to come. There were other guests and the countess talked little to him, and only as he kissed her hand on taking leave said unexpectedly and in a whisper, with a strangely unsmiling face: "Come to dinner tomorrow... in the evening. You must come.... Come!"

During that stay in Petersburg, Boris became an intimate in the countess' house.

War and Peace, BK V, 212a-c

Of the three precepts of Freemasonry Pierre realized that he did not fulfill the one which enjoined every Mason to set an example of moral life, and that of the seven virtues he lacked two — morality and the love of death. He consoled himself with the thought that he fulfilled another of the precepts — that of reforming the human race — and had other virtues — love of his neighbor, and especially generosity.

In the spring of 1807 he decided to return to Petersburg. On the way he intended to visit all his estates and see for himself how far his orders had been carried out and in what state were the serfs whom God had entrusted to his care and whom he intended to benefit.

The chief steward, who considered the young count's attempts almost insane — unprofitable to himself, to the count, and to the serfs — made some concessions. Continuing to represent the liberation of the serfs as impracticable, he arranged for the erection of large buildings — schools, hospitals, and asylums — on all the estates before the master arrived. Everywhere preparations were made not for ceremonious welcomes (which he knew Pierre would not like), but for just such gratefully religious ones, with offerings of icons and the bread and salt of hospitality, as, according to his understanding of his master, would touch and delude him.

The southern spring, the comfortable rapid traveling in a Vienna carriage, and the solitude of the road, all had a gladdening effect on Pierre. The estates he had not before visited were each more picturesque than the other; the serfs everywhere seemed thriving and touchingly grateful for the benefits conferred on them. Everywhere were receptions, which though they embarrassed Pierre awakened a joyful feeling in the depth of his heart. In one place the peasants presented him with bread and salt and an icon of Saint Peter and Saint Paul, asking permission, as a mark of their gratitude for the benefits he had conferred on them, to build a new chantry to the church at their own expense in honor of Peter and Paul, his patron saints.

In another place the women with infants in arms met him to thank him for releasing them from hard work. On a third estate the priest, bearing a cross, came to meet him surrounded by children whom, by the count's generosity, he was instructing in reading, writing, and religion. On all his estates Pierre saw with his own eyes brick buildings erected or in course of erection, all on one plan, for hospitals, schools, and almshouses, which were soon to be opened. Everywhere he saw the stewards' accounts, according to which the serfs' manorial labor had been diminished, and heard the touching thanks of deputations of serfs in their full-skirted blue coats.

What Pierre did not know was that the place where they presented him with bread and salt and wished to build a chantry in honor of Peter and Paul was a market village where a fair was held on St. Peter's day, and that the richest peasants (who formed the deputation) had begun the chantry long before, but that nine tenths of the peasants in that villages were in a state of the greatest poverty. He did not know that since the nursing mothers were no longer sent to work on his land, they did still harder work on their own land. He did not know that the priest who met him with the cross oppressed the peasants by his exactions, and that the pupils' parents wept at having to let him take their children and secured their release by heavy payments. He did not know that the brick buildings, built to plan, were being built by serfs whose manorial labor was thus increased, though lessened on paper. He did not know that where the steward had shown him in the accounts that the serfs' payments had been diminished by a third, their obligatory manorial work had been increased by a half. And so Pierre was delighted with his visit to his estates and quite recovered the philanthropic mood in which he had left Petersburg, and wrote enthusiastic letters to his "brother-instructor" as he called the Grand Master.

War and Peace, BK V, 230b

CHAPTER XX

Rostov had come to Tilsit the day least suitable for a petition on Denisov's behalf. He could not himself go to the general in attendance as he was in mufti and had come to Tilsit without permission to do so, and Boris, even had he wished to, could not have done so on the following day. On that day, June 27, the preliminaries of peace were signed. The Emperors exchanged decorations: Alexander received the Cross of the Legion of Honor and Napoleon the Order of St. Andrew of the First Degree, and a dinner had been arranged for the evening, given by a battalion of the French Guards to the Preobrazhensk battalion. The Emperors were to be present at that banquet.

Rostov felt so ill at ease and uncomfortable with Boris that, when the latter looked in after supper, he pretended to be asleep, and early next morning went away, avoiding Boris.

War and Peace, BK V, 232a-233b

CHAPTER XXI

The Emperor rode to the square where, facing one another, a battalion of the Preobrazhensk regiment stood on the right and a battalion of the French Guards in their bearskin caps on the left.

As the Tsar rode up to one flank of the battalions, which presented arms, another group of horsemen galloped up to the opposite flank, and at the head of them Rostov recognized Napoleon. It could be no one else. He came at a gallop, wearing a small hat, a blue uniform open over a white vest, and the St. Andrew ribbon over his shoulder. He was riding a very fine thoroughbred gray Arab horse with a crimson gold-embroidered saddlecloth. On approaching Alexander he raised his hat, and as he did so, Rostov, with his cavalryman's eye, could not help noticing that Napoleon did not sit well or firmly in the saddle. The battalions shouted "Hurrah!" and "Vive l'Empereur!" Napoleon said something to Alexander, and both Emperors dismounted and took each other's hands. Napoleon's face wore an unpleasant and artificial smile. Alexander was saying something affable to him.

In spite of the trampling of the French gendarmes' horses, which were pushing back the crowd, Rostov kept his eyes on every movement of Alexander and Bonaparte. It struck him as a surprise that Alexander treated Bonaparte as an equal and that the latter was quite at ease with the Tsar, as if such relations with an Emperor were an everyday matter to him. Alexander and Napoleon, with the long train of their suites, approached the right flank of the Preobrazhensk battalion and came straight up to the crowd standing there. The crowd unexpectedly found itself so close to the Emperors that Rostov, standing in the front row, was afraid he might be recognized.

"Sire, I ask your permission to present the Legion of Honor to the bravest of your soldiers," said a sharp, precise voice, articulating every letter.

This was said by the undersized Napoleon, looking up straight into Alexander's eyes. Alexander listened attentively to what was said to him and, bending his head, smiled pleasantly.

"To him who has borne himself most bravely in this last war," added Napoleon, accentuating each syllable, as with a composure and assurance exasperating to Rostov, he ran his eyes over the Russian ranks drawn up before him, who all presented arms with their eyes fixed on their Emperor.

"Will Your Majesty allow me to consult the colonel?" said Alexander and took a few hasty steps toward Prince Kozlovski, the commander of the battalion.

Bonaparte meanwhile began taking the glove off his small white hand, tore it in doing so, and threw it away. An aide-de-camp behind him rushed forward and picked it up.

"To whom shall it be given?" the Emperor Alexander asked Koslovski, in Russian in a low voice.

"To whomever Your Majesty commands."

The Emperor knit his brows with dissatisfaction and, glancing back, remarked:

"But we must give him an answer."

Kozlovski scanned the ranks resolutely and included Rostov in his scrutiny.

"Can it be me?" thought Rostov.

"Lazarev!" the colonel called, with a frown, and Lazarev, the first soldier in the rank, stepped briskly forward.

"Where are you off to? Stop here!" voices whispered to Lazarev who did not know where to go. Lazarev stopped, casting a sidelong look at his colonel in alarm. His face twitched, as often happens to soldiers called before the ranks.

Napoleon slightly turned his head, and put his plump little hand out behind him as if to take something. The members of his suite, guessing at once what he wanted, moved about and whispered as they passed something from one to another, and a page — the same one Rostov had seen the previous evening at Boris' — ran forward and, bowing respectfully over the outstretched hand and not keeping it waiting a moment, laid in it an Order on a red ribbon. Napoleon, without looking, pressed two fingers together and the badge was between them. Then he approached Lazarev (who rolled his eyes and persistently gazed at his own monarch), looked round at the Emperor Alexander to imply that what he was now doing was done for the sake of his ally, and the small white hand holding the Order touched one of Lazarev's buttons. It was as if Napoleon knew that it was only necessary for his hand to deign to touch that soldier's breast for the soldier to be forever happy, rewarded, and distinguished from everyone else in the world.

Napoleon merely laid the cross on Lazarev's breast and, dropping his hand, turned toward Alexander as though sure that the cross would adhere there. And it really did.

Officious hands, Russian and French, immediately seized the cross and fastened it to the uniform. Lazarev glanced morosely at the little man with white hands who was doing something to him and, still standing motionless presenting arms, looked again straight into Alexander's eyes, as if asking whether he should stand there, or go away, or do something else. But receiving no orders, he remained for some time in that rigid position.

The Emperors remounted and rode away. The Preobrazhensk battalion, breaking rank, mingled with the French Guards and sat down at the tables prepared for them.

Lazarev sat in the place of honor. Russian and French officers embraced him, congratulated him, and pressed his hands. Crowds of officers and civilians drew near merely to see him. A rumble of Russian and French voices and laughter filled the air round the tables in the square. Two officers with flushed faces, looking cheerful and happy, passed by Rostov. "What d'you think of the treat? All on silver plate," one of them was saying. "Have you seen Lazarev?"

"I have."

"Tomorrow, I hear, the Preobrazhenskis will give them a dinner."

"Yes, but what luck for Lazarev! Twelve hundred francs' pension for life."

"Here's a cap, lads!" shouted a Preobrazhensk soldier, donning a shaggy French cap.

"It's a fine thing! First-rate!"

"Have you heard the password?" asked one Guards' officer of another. "The day before yesterday it was '*Napoleon, France, bravoure*'; yesterday, '*Alexandre, Russie, grandeur*.' One day our Emperor gives it and next day Napoleon. Tomorrow our Emperor will send a St. George's Cross to the bravest of the French Guards. It has to be done. He must respond in kind." Boris, too, with his friend Zhilinski, came to see the Preobrazhensk banquet. On his way back, he noticed Rostov standing by the corner of a house.

"Rostov! How d'you do? We missed one another," he said, and could not refrain from asking what was the matter, so strangely dismal and troubled was Rostov's face.

"Nothing, nothing," replied Rostov.

"You'll call round?"

"Yes, I will."

War and Peace, BK VI, 244b-c

He divided the Brothers he knew into four categories. In the first he put those who did not take an active part in the affairs of the lodges or in human affairs, but were exclusively occupied with the mystical science of the order: with questions of the threefold designation of God, the three primordial elements — sulphur, mercury, and salt — or the meaning of the square and all the various figures of the temple of Solomon. Pierre respected this class of Brothers to which the elder ones chiefly belonged, including, Pierre thought, Joseph Alexeevich himself, but he did not share their interests. His heart was not in the mystical aspect of Freemasonry. In the second category Pierre reckoned himself and others like him, seeking and vacillating, who had not yet found in Freemasonry a straight and comprehensible path, but hoped to do so.

In the third category he included those Brothers (the majority) who saw nothing in Freemasonry but the external forms and ceremonies, and prized the strict performance of these forms without troubling about their purport or significance. Such were Willarski and even the Grand Master of the principal lodge.

Finally, to the fourth category also a great many Brothers belonged, particularly those who had lately joined. These according to Pierre's observations were men who had no belief in anything, nor desire for anything, but joined the Freemasons merely to associate with the wealthy young Brothers who were influential through their connections or rank, and of whom there were very many in the lodge.

Pierre began to feel dissatisfied with what he was doing. Freemasonry, at any rate as he saw it here, sometimes seemed to him based merely on externals. He did not think of doubting Freemasonry itself, but suspected that Russian Masonry had taken a wrong path and deviated from its original principles. And so toward the end of the year he went abroad to be initiated into the higher secrets of the order.

War and Peace, BK VI, 248b-249a

CHAPTER X

Pierre went on with his diary, and this is what he wrote in it during that time:

24th November

Got up at eight, read the Scriptures, then went to my duties. [By Joseph Alexeevich's advice Pierre had entered the service of the state and served on one of the committees.] Returned home for dinner and dined alone — the countess had many visitors I do not like. I ate and drank moderately and after dinner copied out some passages for the Brothers. In the evening I went down to the countess and told a funny story about B., and only remembered that I ought not to have done so when everybody laughed loudly at it.

I am going to bed with a happy and tranquil mind. Great God, help me to walk in Thy paths, (1) to conquer anger by calmness and deliberation, (2) to vanquish lust by self-restraint and repulsion, (3) to withdraw from worldliness, but not avoid (a) the service of the state, (b) family duties, (c) relations with my friends, and (d) the management of my affairs.

27th November

I got up late. On waking I lay long in bed yielding to sloth. O God, help and strengthen me that I may walk in Thy ways! Read the Scriptures, but without proper feeling. Brother Urusov came and we talked about worldly vanities. He told me of the Emperor's new projects. I began to criticize them, but remembered my rules and my benefactor's words — that a true Freemason should be a zealous worker for the state when his aid is required and a quiet onlooker when not called on to assist. My tongue is my enemy. Brothers G. V. and O. visited me and we had a preliminary talk about the reception of a new Brother. They laid on me the duty of Rhetor. I feel myself weak and unworthy. Then our talk turned to the interpretation

of the seven pillars and steps of the Temple, the seven sciences, the seven virtues, the seven vices, and the seven gifts of the Holy Spirit. Brother O. was very eloquent. In the evening the admission took place. The new decoration of the Premises contributed much to the magnificence of the spectacle. It was Boris Drubetskoy who was admitted. I nominated him and was the Rhetor. A strange feeling agitated me all the time I was alone with him in the dark chamber. I caught myself harboring a feeling of hatred toward him which I vainly tried to overcome. That is why I should really like to save him from evil and lead him into the path of truth, but evil thoughts of him did not leave me. It seemed to me that his object in entering the Brotherhood was merely to be intimate and in favor with members of our lodge. Apart from the fact that he had asked me several times whether N. and S. were members of our lodge (a question to which I could not reply) and that according to my observation he is incapable of feeling respect for our holy order and is too preoccupied and satisfied with the outer man to desire spiritual improvement, I had no cause to doubt him, but he seemed to me insincere, and all the time I stood alone with him in the dark temple it seemed to me that he was smiling contemptuously at my words, and I wished really to stab his bare breast with the sword I held to it. I could not be eloquent, nor could I frankly mention my doubts to the Brothers and to the Grand Master. Great Architect of Nature, help me to find the true path out of the labyrinth of lies!

After this, three pages were left blank in the diary, and then the following was written:

I have had a long and instructive talk alone with Brother V., who advised me to hold fast by brother A. Though I am unworthy, much was revealed to me. Adonai is the name of the creator of the world. Elohim is the name of the ruler of all. The third name is the name unutterable which means the All. Talks with Brother V. strengthen, refresh, and support me in the path of virtue. In his presence doubt has no place. The distinction between the poor teachings of mundane science and our sacred all-embracing teaching is clear to me. Human sciences dissect everything to comprehend it, and kill everything to examine it. In the holy science of our order all is one, all is known in its entirety and life. The Trinity — the three elements of matter — are sulphur, mercury, and salt. Sulphur is of an oily and fiery nature; in combination with salt by its fiery nature it arouses a desire in the latter by means of which it attracts mercury, seizes it, holds it, and in combination produces other bodies. Mercury is a fluid, volatile, spiritual essence. Christ, the Holy Spirit, Him!...

3rd December

Awoke late, read the Scriptures but was apathetic. Afterwards went and paced up and down the large hall. I wished to meditate, but instead my imagination pictured an occurrence of four years ago, when Dolokhov, meeting me in Moscow after our duel, said he hoped I was enjoying perfect peace of mind in spite of my wife's absence. At the time I gave him no answer. Now I recalled every detail of that meeting and in my mind gave him the most malevolent and bitter replies. I recollected myself and drove away that thought only when I found myself glowing with anger, but I did not sufficiently repent. Afterwards Boris Drubetskoy came and

began relating various adventures. His coming vexed me from the first, and I said something disagreeable to him. He replied. I flared up and said much that was unpleasant and even rude to him. He became silent, and I recollected myself only when it was too late. My God, I cannot get on with him at all. The cause of this is my egotism. I set myself above him and so become much worse than he, for he is lenient to my rudeness while I on the contrary nourish contempt for him. O God, grant that in his presence I may rather see my own vileness, and behave so that he too may benefit. After dinner I fell asleep and as I was drowsing off I clearly heard a voice saying in my left ear, "Thy day!"

War and Peace, BK IX, 355b-c

Balashev bowed his head with an air indicating that he would like to make his bow and leave, and only listened because he could not help hearing what was said to him. Napoleon did not notice this expression; he treated Balashev not as an envoy from his enemy, but as a man now fully devoted to him and who must rejoice at his former master's humiliation.

"And why has the Emperor Alexander taken command of the armies? What is the good of that? War is my profession, but his business is to reign and not to command armies! Why has he taken on himself such a responsibility?"

Again Napoleon brought out his snuffbox, paced several times up and down the room in silence, and then, suddenly and unexpectedly, went up to Balashev and with a slight smile, as confidently, quickly, and simply as if he were doing something not merely important but pleasing to Balashev, he raised his hand to the forty-year-old Russian general's face and, taking him by the ear, pulled it gently, smiling with his lips only.

To have one's ear pulled by the Emperor was considered the greatest honor and mark of favor at the French court.

"Well, adorer and courtier of the Emperor Alexander, why don't you say anything?" said he, as if it was ridiculous, in his presence, to be the adorer and courtier of anyone but himself, Napoleon. "Are the horses ready for the general?" he added, with a slight inclination of his head in reply to Balashev's bow. "Let him have mine, he has a *long way to go!*"

The letter taken by Balashev was the last Napoleon sent to Alexander. Every detail of the interview was communicated to the Russian monarch, and the war began...

War and Peace, BK X, 423d-424a

"I give my word of honor as a Russian officer," said Denisov, "that I can break Napoleon's line of communication!"

"What relation are you to Intendant General Kiril Andreevich Denisov?" asked Kutuzov, interrupting him.

"He is my uncle, your Sewene Highness."

"Ah, we were friends," said Kutuzov cheerfully. "All right, all right, friend, stay here at the staff and tomorrow we'll have a talk."

With a nod to Denisov he turned away and put out his hand for the papers Konovnitsyn had brought him.

"Would not your Serene Highness like to come inside?" said the general on duty in a discontented voice, "the plans must be examined and several papers have to be signed."

An adjutant came out and announced that everything was in readiness within. But Kutuzov evidently did not wish to enter that room till he was disengaged. He made a grimace...

"No, tell them to bring a small table out here, my dear boy. I'll look at them here," said he. "Don't go away," he added, turning to Prince Andrew, who remained in the porch and listened to the general's report.

While this was being given, Prince Andrew heard the whisper of a woman's voice and the rustle of a silk dress behind the door. Several times on glancing that way he noticed behind that door a plump, rosy, handsome woman in a pink dress with a lilac silk kerchief on her head, holding a dish and evidently awaiting the entrance of the commander in chief. Kutuzov's adjutant whispered to Prince Andrew that this was the wife of the priest whose home it was, and that she intended to offer his Serene Highness bread and salt. "Her husband has welcomed his Serene Highness with the cross at the church, and she intends to welcome him in the house.... She's very pretty," added the adjutant with a smile. At those words Kutuzov looked round. He was listening to the general's report — which consisted chiefly of a criticism of the position at Tsarevo-Zaymishche — as he had listened to Denisov, and seven years previously had listened to the discussion at the Austerlitz council of war. He evidently listened only because he had ears which, though there was a piece of tow in one of them, could not help hearing; but it was evident that nothing the general could say would surprise or even interest him, that he knew all that would be said beforehand, and heard it all only because he had to, as one has to listen to the chanting of a service of prayer. All that Denisov had said was clever and to the point.

War and Peace, BK X, 424c-d

CHAPTER XVI

"Well, that's all!" said Kutuzov as he signed the last of the documents, and rising heavily and smoothing out the folds in his fat white neck he moved toward the door with a more cheerful expression.

The priest's wife, flushing rosy red, caught up the dish she had after all not managed to present at the right moment, though she had so long been preparing for it, and with a low bow offered it to Kutuzov.

He screwed up his eyes, smiled, lifted her chin with his hand, and said:

"Ah, what a beauty! Thank you, sweetheart!"

He took some gold pieces from his trouser pocket and put them on the dish for her. "Well, my dear, and how are we getting on?" he asked, moving to the door of the room assigned to him. The priest's wife smiled, and with dimples in her rosy cheeks followed him into the room. The adjutant came out to the porch and asked Prince Andrew to lunch with him. Half an hour later Prince Andrew was again called to Kutuzov. He found him reclining in an armchair, still in the same unbuttoned overcoat. He had in his hand a French book which he closed as Prince Andrew entered, marking the place with a knife. Prince Andrew saw by the cover that it was *Les Chevaliers du Cygne* by Madame de Genlis.

"Well, sit down, sit down here. Let's have a talk," said Kutuzov. "It's sad, very sad. But remember, my dear fellow, that I am a father to you, a second father..."

Prince Andrew told Kutuzov all he knew of his father's death, and what he had seen at Bald Hills when he passed through it.

"What... what they have brought us to!" Kutuzov suddenly cried in an agitated voice, evidently picturing vividly to himself from Prince Andrew's story the condition Russia was in. "But give me time, give me time!" he said with a grim look, evidently not wishing to continue this agitating conversation, and added: "I sent for you to keep you with me."

52 DOSTOEVSKY: *Brothers Karamazov*, BK II, 36b-c; BK VI, 147c-d; BK VII, 171a-c

Brothers Karamazov, BK II, 36b-c

"Why is such a man alive?" Dmitri, beside himself with rage, growled in a hollow voice, hunching up his shoulders till he looked almost deformed.

"Tell me, can he be allowed to go on defiling the earth?" He looked round at everyone and pointed at the old man. He spoke evenly and deliberately.

"Tell me, can he be allowed to go on defiling the earth?" He looked round at everyone and pointed at the old man. He spoke evenly and deliberately.

"Listen, listen, monks, to the parricide!" cried Fyodor Pavlovitch, rushing up to Father Iosif. "That's the answer to your 'shameful!' What is shameful? That 'creature,' that 'woman of loose behavior' is perhaps holier than you are yourselves, you monks who are seeking salvation! She fell perhaps in her youth, ruined by her environment. But she loved much, and Christ himself forgave the woman 'who loved much.'"

"It was not for such love Christ forgave her," broke impatiently from the gentle Father Iosif.

“Yes, it was for such, monks, it was! You save your souls here, eating cabbage, and think you are the righteous. You eat a gudgeon a day, and you think you bribe God with gudgeon.”

“This is unendurable!” was heard on all sides in the cell.

But this unseemly scene was cut short in a most unexpected way. Father Zossima rose suddenly from his seat. Almost distracted with anxiety for the elder and everyone else, Alyosha succeeded, however, in supporting him by the arm. Father Zossima moved towards Dmitri and reaching him sank on his knees before him. Alyosha thought that he had fallen from weakness, but this was not so. The elder distinctly and deliberately bowed down at Dmitri’s feet till his forehead touched the floor. Alyosha was so astounded that he failed to assist him when he got up again. There was a faint smile on his lips.

“Goodbye! Forgive me, all of you!” he said, bowing on all sides to his guests. Dmitri stood for a few moments in amazement. Bowing down to him—what did it mean? Suddenly he cried aloud, “Oh, God!” hid his face in his hands, and rushed out of the room. All the guests flocked out after him, in their confusion not saying goodbye, or bowing to their host. Only the monks went up to him again for a blessing.

“What did it mean, falling at his feet like that? Was it symbolic or what?” said Fyodor Pavlovitch, suddenly quieted and trying to reopen conversation without venturing to address anybody in particular. They were all passing out of the precincts of the hermitage at the moment.

Brothers Karamazov, BK VI, 147c-d

“Come, don’t weep over me yet,” Father Zossima smiled, laying his right hand on his head. “You see I am sitting up talking; maybe I shall live another twenty years yet, as that dear good woman from Vishegorye, with her little Lizaveta in her arms, wished me yesterday. God bless the mother and the little girl Lizaveta,” he crossed himself. “Porfiry, did you take her offering where I told you?”

He meant the sixty copecks brought him the day before by the good-humored woman to be given “to someone poorer than me.” Such offerings, always of money gained by personal toil, are made by way of penance voluntarily undertaken. The elder had sent Porfiry the evening before to a widow, whose house had been burnt down lately, and who after the fire had gone with her children begging alms. Porfiry hastened to reply that he had given the money, as he had been instructed, “from an unknown benefactress.”

“Get up, my dear boy,” the elder went on to Alyosha. “Let me look at you. Have you been home and seen your brother?” It seemed strange to Alyosha that he asked so confidently and precisely, about one of his brothers

only—but which one? Then perhaps he had sent him out both yesterday and today for the sake of that brother.

“I have seen one of my brothers,” answered Alyosha.

“I mean the elder one, to whom I bowed down.”

“I only saw him yesterday and could not find him today,” said Alyosha.

“Make haste to find him, go again tomorrow and make haste, leave everything and make haste. Perhaps you may still have time to prevent something terrible. I bowed down yesterday to the great suffering in store for him.”

He was suddenly silent and seemed to be pondering. The words were strange. Father Iosif, who had witnessed the scene yesterday, exchanged glances with Father Païssy. Alyosha could not resist asking:

“Father and teacher,” he began with extreme emotion, “your words are too obscure.... What is this suffering in store for him?”

Brothers Karamazov, BK VII, 171a-c

Chapter I. The Breath of Corruption

The body of Father Zossima was prepared for burial according to the established ritual. As is well known, the bodies of dead monks and hermits are not washed. In the words of the Church Ritual: “If any one of the monks depart in the Lord, the monk designated (that is, whose office it is) shall wipe the body with warm water, making first the sign of the cross with a sponge on the forehead of the deceased, on the breast, on the hands and feet and on the knees, and that is enough.” All this was done by Father Païssy, who then clothed the deceased in his monastic garb and wrapped him in his cloak, which was, according to custom, somewhat slit to allow of its being folded about him in the form of a cross. On his head he put a hood with an eight-cornered cross. The hood was left open and the dead man’s face was covered with black gauze. In his hands was put an ikon of the Saviour. Towards morning he was put in the coffin which had been made ready long before. It was decided to leave the coffin all day in the cell, in the larger room in which the elder used to receive his visitors and fellow monks. As the deceased was a priest and monk of the strictest rule, the Gospel, not the Psalter, had to be read over his body by monks in holy orders. The reading was begun by Father Iosif immediately after the requiem service. Father Païssy desired later on to read the Gospel all day and night over his dead friend, but for the present he, as well as the Father Superintendent of the Hermitage, was very busy and occupied, for something extraordinary, an unheard-of, even “unseemly” excitement and impatient expectation began to be apparent in the monks, and the visitors from the monastery hostels, and the crowds of people flocking from the town. And as time went on, this grew more and more marked. Both the

Superintendent and Father Païssy did their utmost to calm the general bustle and agitation.

When it was fully daylight, some people began bringing their sick, in most cases children, with them from the town—as though they had been waiting expressly for this moment to do so, evidently persuaded that the dead elder's remains had a power of healing, which would be immediately made manifest in accordance with their faith. It was only then apparent how unquestionably everyone in our town had accepted Father Zossima during his lifetime as a great saint. And those who came were far from being all of the humbler classes.

This intense expectation on the part of believers displayed with such haste, such openness, even with impatience and almost insistence, impressed Father Païssy as unseemly. Though he had long foreseen something of the sort, the actual manifestation of the feeling was beyond anything he had looked for. When he came across any of the monks who displayed this excitement, Father Païssy began to reprove them. "Such immediate expectation of something extraordinary," he said, "shows a levity, possible to worldly people but unseemly in us."

54 FREUD: *Origin and Development of Psycho-Analysis*, 4a-b / *General Introduction*, 510c; 555a / *New Introductory Lectures*, 815c-d

Origin and Development of Psycho-Analysis, 4a-b

Ladies and gentlemen, if you will permit me to generalize, as is indispensable in so brief a presentation, we may express our results up to this point in the formula: *Our hysterical patients suffer from reminiscences*. Their symptoms are the remnants and the memory symbols of certain (traumatic) experiences.

A comparison with other memory symbols from other sources will perhaps enable us better to understand this symbolism. The memorials and monuments with which we adorn our great cities, are also such memory symbols. If you walk through London you will find before one of the greatest railway stations of the city a richly decorated Gothic pillar — Charing Cross. One of the old Plantagenet kings, in the thirteenth century, caused the body of his beloved queen Eleanor to be borne to Westminster, and had Gothic crosses erected at each of the stations where the coffin was set down. Charing Cross is the last of these monuments, which preserve the memory of this sad journey.¹³⁸ In another part of the city, you will see a high pillar of more modern construction, which is merely called

¹³⁸ Or rather the later copy of such a monument. The name "Charing" is itself, as Dr. Jones tells me, derived from the words *chère reine*.

"the monument." This is in memory of the great fire which broke out in the neighborhood in the year 1666, and destroyed a great part of the city. These monuments are memory symbols like the hysterical symptoms; so far the comparison seems justified. But what would you say to a Londoner who to-day stood sadly before the monument to the funeral of Queen Eleanor, instead of going about his business with the haste engendered by modern industrial conditions, or rejoicing with the young queen of his own heart? Or to another, who before the "Monument" bemoaned the burning of his loved native city, which long since has arisen again so much more splendid than before?

General Introduction, 510c

Again, in everyday speech it is quite usual to speak of the "last journey," and everyone who is acquainted with ancient rites knows how seriously the idea of a journey into the land of the dead was taken, for instance, in ancient Egyptian belief. In many cases the *Book of the Dead* survives, which was given to the mummy, like a Baedeker, to take with him on the last journey. Since burial-grounds have been placed at a distance from the houses of the living, the last journey of the dead has indeed become a reality.

Nor does sexual symbolism belong only to dreams. You will all know the expression *a baggage* as applied contemptuously to a woman, but perhaps people do not know that they are using a genital symbol. In the New Testament we read: "The woman is the weaker vessel." The sacred writings of the Jews, the style of which so closely approaches that of poetry, are full of expressions symbolic of sex, which have not always been correctly interpreted and the exegesis of which, e.g. in the Song of Solomon, has led to many misunderstandings.¹³⁹ In later Hebrew literature the woman is very frequently represented by a house, the door standing for the genital opening; thus a man complains, when he finds a woman no longer a virgin, that "he has found the door open." The symbol *table* for a woman also occurs in this literature; the woman says of her husband "I spread the table for him, but he overturned it." Lame children are said to owe their infirmity to the fact that the man "overturned the table." I quote here from a treatise by L. Levy in Brünn: *Sexual Symbolism in the Bible and the Talmud*.

General Introduction, 555a

Now this patient's special fear was that the ticking of the clocks would disturb her during sleep. The ticking of a clock is comparable to the throbbing of the clitoris in sexual excitation. This sensation, which was distressing to her, had actually on several occasions wakened her from sleep; and now her fear of an erection of the clitoris expressed itself by the

¹³⁹ e. g., Song of Sol. 8. 10.

imposition of a rule to remove all going clocks and watches far away from her during the night. Flower-pots and vases are, like all receptacles, also symbols of the female genitals. Precautions to prevent them from falling and breaking during the night are therefore not lacking in meaning. We know the very widespread custom of breaking a vessel or a plate on the occasion of a betrothal; everyone present possesses himself of a fragment in symbolic acceptance of the fact that he may no longer put forward any claim to the bride, presumably a custom which arose with monogamy. The patient also contributed a recollection and several associations to this part of her ritual. Once as a child she had fallen while carrying a glass or porcelain vessel, and had cut her finger which had bled badly.

New Introductory Lectures, 815c-d

This Silberer calls a *functional phenomenon*. An example will easily show you what is meant. The author is trying to make a comparison between the views of two philosophers about some problem, but in his drowsiness one of these views is always escaping him, and finally he has a vision of himself asking information of a cross-gained secretary, who is learning over his desk and disregards him at first and then looks at him with a disagreeable expression, as if he would like to send him about his business. It is probably due to the conditions of the experiment itself that the visual images which are aroused in this way so often represent introspective material.

Let us consider symbols a little longer. There were some which we thought we had grasped, but about which we were nevertheless troubled because we could give no account of how that particular symbol got its particular meaning. In such cases any confirmation we could get from other sources, from philology, folklore, mythology or ritual, was particularly welcome. An example of this kind was the symbol of a cloak. We held that in a woman's dream a cloak stood for a man. I hope now you will be impressed when you hear that Reik (1920) tells us: "In the ancient marriage ceremony of the Bedouins, the bridegroom covers the bride with a special cloak which is called an 'aba,' and at the same time utters the ritual words: 'Let no man in the future cover thee but me'" (from Robert Eisler, *Weltenmantel und Himmelszelt*). We have also discovered a great many new symbols, of which I will give you two examples. According to Abraham (1922), a spider in a dream is a symbol of mother, whom one fears, so that the fear of the spider expresses the horror of incest with the mother and the abhorrence felt towards the female genitals. You know, perhaps, that the mythological figure of the Medusa's head is to be traced back to the same motif of castration-fear. The other symbol of which I should like to speak is the symbol of the bridge. Ferenczi has explained it (1921-1922). It stands originally for the male genital organ, which connects the parents with each

other during sexual intercourse; but it develops into a wider set of meanings, which spring out of the first.