

# DE RERUM NATURA

## BOOK I

Thou Mother of the Aenead race, delight Of men and gods, bountiful Venus, thou Who under the sky's gliding constellations Fillest ship-carrying ocean with thy presence And the corn-bearing lands, since through thy power Each kind of living creature is conceived Then riseth and beholdeth the sun's light: Before thee, Goddess, do the winds and clouds Of heaven take flight, before thee and thy coming: For thee the daedal earth puts forth sweet flowers: Beholding thee the smooth deep laughs, the sky Grows calm and shines with wide-outspreading light. For soon as the day's vernal countenance Has been revealed, and fresh from wintry bonds Blows the birth-giving breeze of the West wind, First do the birds of air give sign of thee, Goddess, and thine approach, as through their hearts Pierces thine influence. Next the herds, grown wild, Bound over the glad pastures and swim through The rapid streams, as captured by thy charm Each one with eager longing follows thee Whithersoever thou wouldst lure them on. And thus through seas, mountains and rushing rivers, Through the birds' leafy homes and the green plains, Striking bland love into the hearts of all, Thou art the cause that following his lust Each should renew his race after his kind. 20 Therefore since thou alone art Nature's mistress, And since without thine aid naught can rise forth Into the glorious regions of the light, Nor aught grow to be gladsome and delectable, TL



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Thee would I win to help me while I write These verses, which I labour to compose About the Nature of Things for my friend's sake, This scion of the Memmii, whom thou, Goddess, Hast willed to be found peerless all his days In every grace. Therefore the more, divine one, Grant to my words eternal loveliness: Cause meanwhile that the savage works of warfare Over all seas and lands sink hushed to rest. 30 For thou alone hast power to bless mankind With tranquil peace; since of war's savage works Mayors mighty in battle hath control, Who oft flings himself back upon thy lap Quite vanquished by love's never-healing wound; And so with upturned face and shapely neck Thrown backward, feeds with love his hungry looks, Gazing on thee, Goddess, with open mouth, Supine, and on thy lips his spirit hangs. O'er him as thus he lies bend down to enfold him With thy divine embrace, and from thy lips Pour tender speech, petitioning calm peace, O glorious divinity, for thy Romans. 40 For nor can I in our country's hour of trouble Toil with a mind untroubled at my task, Nor yet may the famed child of Memmius Be spared from public service in such times.

For the rest, leisured ears and a keen mind Withdrawn from cares lend to true reasoning, Lest my gifts, that with loving diligence I set out for you, ere they be understood You should leave disregarded and despised. For of the most high theory of the heavens And of the deities I shall undertake

<sup>&</sup>lt;sup>1</sup> Gaius Memmius, a politician of noble family, to whom Lucretius dedicated his poem.



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To tell you in my discourse, and will reveal What are the primal elements of things, I Out of which nature gives birth and increase And nourishment to all things; into which Nature likewise, when they have been destroyed, Resolves them back in turn. These I am wont In setting forth my argument, to call Matter, or bodies that engender things, Or to name them the seeds of things: again As first-bodies I sometimes speak of them, Because from them first everything is formed.

When prostrate upon earth lay human life, Visibly trampled down and foully crushed Beneath Religion's cruelty, who meanwhile Out of the regions of the heavens above Showed forth her face, lowering on mortal men With horrible aspect, first did a man of Greece<sup>2</sup> Dare to lift up his mortal eyes against her; The first was he to stand up and defy her. Him neither stories of the gods, nor lightnings, Nor heaven with muttering menaces could quell, But all the more did they arouse his soul's Keen valour, till he longed to be the first 70 To break through the fast-bolted doors of Nature. Therefore his fervent energy of mind Prevailed, and he passed onward, voyaging far Beyond the flaming ramparts of the world,3 Ranging in mind and spirit far and wide Throughout the unmeasured universe; and thence A conqueror he returns to us, bringing back Knowledge both of what can and what cannot Rise into being, teaching us in fine

The atoms.

<sup>2</sup> Epicurus (342-270 B.C.).

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<sup>&</sup>lt;sup>3</sup> The circling streams of fiery aether, which form the outmost layer of the sphere of our world. See v. 457-470.



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Upon what principle each thing has its powers Limited, and its deep-set boundary stone. Therefore now has Religion been cast down Beneath men's feet, and trampled on in turn: Ourselves heaven-high his victory exalts.

80 Herein this fear assails me, lest perchance You should suppose I would initiate you Into a school of reasoning unholy, And set your feet upon a path of sin: Whereas in truth too often has this Religion Given birth to sinful and unholy deeds. So once at Aulis did those chosen chiefs, Those foremost heroes of the Danaan host, Foully defile the Trivian Virgin's altar With Iphianassa'a lifeblood. For so soon As the fillet wreathed around her maiden locks Had streamed in equal lengths down either cheek, And soon as she was aware of her sire standing Sorrowful by the altar, and at his side The priestly ministers hiding the knife, 90 And the folk shedding tears at sight of her, Speechless in terror, dropping on her knees To the earth she sank down. Nor in that hour Of anguish might it avail her that she first Had given the name of father to the king; For by the hands of men lifted on high Trembling to the altar she was borne, Not that, when the due ceremonial rites Had been accomplished, she might be escorted By the clear-sounding hymenæal song, But that a stainless maiden foully stained, In the very season of marriage she might fall A sorrowful victim by a father's stroke, That so there might be granted to the fleet

<sup>&</sup>lt;sup>1</sup> Iphigeneia, whom her father Agamemnon sacrificed to Artemis.



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A happy and hallowed sailing. To such crimes Religion has had power to persuade men.

There yet may come a time when you yourself, Surrendering to the terror-breathing tales Of seers and bards, will seek to abandon us. Aye verily, how many dreams even now May they be forging for you, which might well Overturn your philosophy of life, And trouble all your happiness with fear! And with good cause. For if men could perceive That there was a fixed limit to their sorrows, By some means they would find strength to withstand The hallowed lies and threatenings of these seers: But as it is, men have no means, no power 110 To make a stand, since everlasting seem The penalties that they must fear in death. For none knows what is the nature of the soul, Whether 'tis born, or on the contrary Enters into our bodies at their birth: Whether, when torn from us by death, it perishes Together with us, or thereafter goes To visit Orcus' glooms and desolate chasms; Or penetrates by ordinance divine Into brutes in man's stead, as sang our own Ennius, who first from pleasant Helicon Brought down a garland of unfading leaf, Destined among Italian tribes of men To win bright glory. And yet in spite of this 120 Ennius sets forth in immortal verse How none the less there does exist a realm Of Acheron, though neither do our souls Nor bodies penetrate thither, but a kind Of phantom images, pale in wondrous wise:

<sup>&</sup>lt;sup>1</sup> Quintus Ennius (239–170 B.C.), the first of the great Roman poets. He believed in the Pythagorean theory of transmigration of souls, and was the first to use the Greek hexameter as a Latin metre.



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And thence it was, so he relates, that once The ghost of ever-living Homer rose Before him, shedding salt tears, and began To unfold in discourse the nature of things. Therefore not only must we grasp the truth Concerning things on high, what principle Controls the courses of the sun and moon, And by what force all that takes place on earth Is governed, but above all by keen thought We must investigate whereof consists The soul and the mind's nature, and what it is That comes before us when we wake, if then We are preyed on by disease, or when we lie Buried in sleep, and terrifies our minds, So that we seem face to face to behold And hear those speaking to us who are dead, Whose bones the earth now holds in its embrace.

Nor am I unaware how hard my task
In Latin verses to set clearly forth
The obscure truths discovered by the Greeks,
Chiefly because so much will need new terms
To deal with it, owing to the penury
Of our tongue and the novelty of the themes.
Nevertheless your worth and the delight
Of your sweet friendship, which I hope to win,
Prompt me to bear the burden of any toil,
And lead me on to watch the serene nights through,
Seeking by what words and what poetry
I may at length avail to shed so clear
A light upon your spirit, that thereby
Your gaze may search the depths of hidden things.

This terror therefore and darkness of the mind Must needs be scattered not by the sun's beams And day's bright arrows, but by contemplation Of Nature's aspect and her inward law.



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And this first principle of her design Shall be our starting point: nothing is ever Begotten by divine will out of nothing. 150 In truth the reason fear so dominates All mortals, is that they behold on earth And in the sky many things happening, Yet of these operations by no means Can they perceive the causes, and so fancy That they must come to pass by power divine. Therefore when we have understood that nothing Can be born out of nothing, we shall then Win juster knowledge of the truth we seek, Both from what elements each thing can be formed, And in what way all things can come to pass Without the intervention of the Gods.

For if things came from nothing, every kind
Might be born out of every thing; naught then
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Would require seed. Thus men might rise from
ocean.

The scaly race out of the land, while birds Might suddenly be hatched forth from the sky: Cattle and other herds and every kind Of wild beast, bred by no fixed law of birth, Would inhabit tilth and wilderness alike. No fruit would remain constant to its tree, But would change; every tree might bear all kinds. For if there were not for each kind its own Begetting bodies, how could there be for things A fixed unvarying mother? But in fact Since all are formed from fixed seeds, each is born And issues into the borders of the light 170 From that alone wherein resides its substance And its first-bodies. And for this cause all things Cannot be generated out of all, Since in each dwells its own particular power. Again why do we see in spring the rose,



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Corn in the summer's heat, vines bursting forth When autumn summons them, if not because When the fixed seeds of things at the right time Have flowed together, there is then revealed Whatever is thus made, while the due seasons Are present, and the quickened earth brings forth Safely into the borders of the light Her tender nurslings? But if they were formed 180 From nothing, they would suddenly spring up At unfixed periods and unsuitable times, Since there would then be no first elements That could be kept from a begetting union By the unpropitious season. Then again, For things to increase they would have no need Of lapse of time that seeds might flock together, If they could grow from nothing. Suddenly Small babes would become youths; trees would arise Shooting up in a moment from the ground. But nothing of the kind, 'tis plain, takes place, Seeing that all things grow little by little, As befits, from determined seed, and growing Preserve their kind: so that you may perceive 190 That all things become greater and are nourished Out of their own substance. Furthermore Without fixed annual seasons for the rain Earth could not put her gladdening produce forth, Nor yet, if kept apart from nourishment, Could living creatures propagate their kind Or sustain life: so that with greater reason You may think many things have many atoms In common, as we see that different words Have common letters, than that anything Can come to being without first elements. Again, why could not Nature have produced Men of such mighty bulk, that they could wade 200 Through the deep places of the sea, or rend Huge mountains with their hands, or in one life



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Overpass many living generations, If it be not because there has been assigned A fixed substance for begetting things, And what can thence arise is thus ordained? Lastly, since it is evident that tilled grounds Excel the untilled, and yield to labouring hands A richer harvest, we may thence infer That in the earth there must be primal atoms, Which, when we turn her teeming clods with coulters, Labouring the soil, we stimulate to rise. But if none such existed, you would then See all things without any toil of ours Spring up far richer of their own accord. Therefore we must confess this truth, that nothing 205 Can come from nothing, since seed is required For each thing, out of which it may be born And lift itself into the air's soft breezes. 207

Furthermore Nature dissolves each form back Into its own first-bodies, nor does she ever Annihilate things. For if aught could be mortal In all its parts, then each thing would be snatched From our eyes to destruction in a moment: For there would be no need of any force To cause disruption of its parts, and loosen 220 Their fastenings. But in fact each is composed Of everlasting seeds; so till some force Arrive that with a blow can shatter things To pieces, or can penetrate within Through their void spaces and so break them up, Nature will not permit the dissolution Of anything to be seen. Again, if time Utterly destroys, consuming all the substance Of whatsoever it removes from sight As the years lapse, out of what then does Venus Bring back into the light of life the race Of living creatures each after its kind?



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Or, once brought back, whence can the daedal earth Nourish and increase them, giving food to each After its kind? Whence do its own fountains And far-drawn rivers from without keep full 230 The sea? Whence does the aether feed the stars? For infinite past time and lapse of days Surely must long since have consumed all things Formed of a body that must die. But if Throughout that period of time long past Elements have existed out of which Our world of things is composed and remade, Assuredly such atoms must be endowed With an immortal nature: none of them Therefore can turn to nothing. Then again The same force and the same cause would destroy All things without distinction, were it not That an eternal substance held them fast, A substance interwoven part with part By bonds more or less close. For without doubt 240 A mere touch would be cause enough for death, Seeing that any least amount of force Must needs dissolve the texture of such things, None of which had an everlasting body. But in fact since the mutual fastenings Of the atoms are dissimilar, and their substance Is everlasting, things endure with body Uninjured, till some force arrive which proves Strong enough to dissolve the texture of each. Therefore no single thing ever returns To nothing, but at their disruption all Pass back into the particles of matter. Lastly the rain-showers perish, when the Sky-father 250 Has flung them into the lap of mother Earth. But then luxuriant crops spring up, and boughs Are green upon the trees; the trees themselves Grow, and with fruits are laden: from this source Moreover both our own race and the race