

Theology

Eschatology
Thanatology
Ecclesiology
Israelology
Dispensationalism
Doxology
Hodology
Soteriology
Hamartiology
Natural Law
Anthropology
Angelology
Pneumatology
Christology
Paterology
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Cosmology
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**1 Corinthians 11; Classical Theism 82 – Virtue:
The Theological Virtues of Faith and Science - 37**

INTRODUCTION

Outline of Bible class:

1. Life in God by 2nd person proper knowledge and proper love: Matt. 22:37-40; Job 1:21-22; Rom. 8:28; James 4:8; Psa 16:11; 23:6; 1 John 4:8, 16; 5:2-3; 3:17; James 1:26-27; Matt 25:34-46; 1 Cor 13:4-7; Matt 18:21-35; Rom 13:1-10; Matt 22:17-21; 1 Tim. 2.1-4; 1 Pet 2:13-17; Psa. 73:24-25.
2. Chronological reading through the NT: 1 Thessalonians - 1 Corinthians 11.
3. The metaphysics/ontology of love: the intellect and the will (69).
4. Philosophy of hermeneutics (7).
5. Classical theism: Faith-knowledge and scientific knowledge (37).

III-Metaphysics of Love: 69

Intellect and Will: Loving God

1. The intellect and will and loving God: Luke 10:27, *So he answered and said, "You shall love the LORD your God with all your heart, with all your soul, with all your strength, and with all your mind," and "your neighbor as yourself."*
2. Classical view of love: right thinking and right desires are inextricably connected to capacity to love God. This means that my thinking on a vast array of areas impinges on my ability to love God. Consider 1 John 2:15-16; 1 Jn 4:7-16.
3. Modern (false) view of love: one can simply by a brute act (or through a conduit system + doctrine) love God without right thinking/right desires. In "moral motivation" camps, love is non-cognitive and can be commanded at will. In this view, love is generally redefined (1 John 3:17), which betrays the problematic nature of this view of love.
4. Love for God consists of a will that is lovingly inclined to intimate union with God as greatest good.
5. It is the love in the will that disposes the intellect to reason rightly about all issues of life. Reason is able to judge rightly about the actions and purpose of life because of the will's desire to be with God both now and forever. Love of God enables us to have wisdom and live above the extremes.

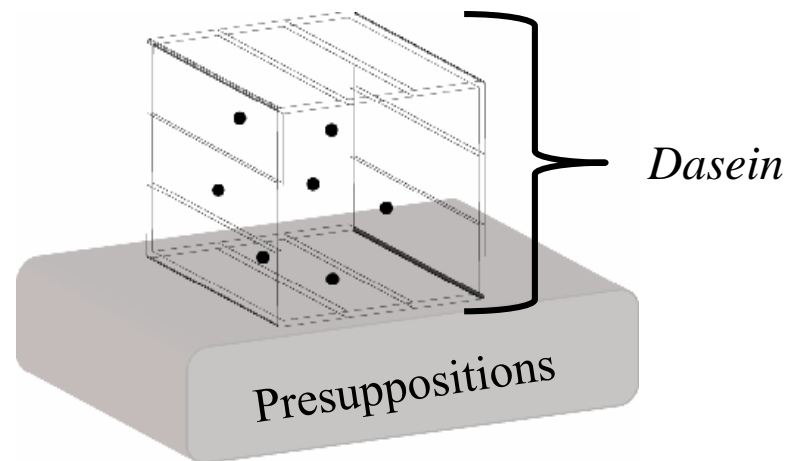
IV-Philosophy of Hermeneutics (7)

Outline

Introduction:

- ✓ Dasein
- ✓ Language
- ✓ Pragmatism
- ✓ Anti-PR.

1. Before there can be any chance at objective interpretation, the issue of the *Dasein* must be addressed otherwise one continue to create beings of reason from word studies, theology, ethics, and SL.
2. Consider the influence of our former *Daseins*: idealism, Cartesianism, language, conduitism, deism, intellectual determinism, love, sin, OSN, 2nd person rel w/JC, Bible reading, and now government.
3. *Dasein* is deals with an entire conceptual framework and is more pervasive than presuppositionalism.
4. In *Dasein*, the whole conceptual framework is based on the interpreter rather than the text. The text is only used to support a person's desired view (Dasein).
5. The only way to break the modern *Dasein* is to prize truth more than anything else in life—more than personal opinions or desires. This enables one to obtain wisdom, which also enables the believer to rise above it all. In *Dasein*, one can only see one point of view.
6. *Dasein* is a phenomenological ontology. In sum, it is seeing realities through feelings, proclivities, induction, and possible worlds scenario.
7. There are only two positions in all of philosophy: idealism or realism. Idealism starts with ideas and then goes to the world. Realism starts with the world as such.
8. Hermeneutics must be based on realism, what really is.



Classical Theism 82 – The Theological Virtue of Science and Faith (37)

1. The **light** or knowledge of biblical faith is supernatural, personal, certain, absolute, beautiful, and life-transforming (Heb. 11). However, the light of faith can be put out. Growth in faith-knowledge requires activity in the light of faith. Apart from such activity, faith dies from atrophy (James 2:17; 1 Tim. 1:6-19; 1 Thess. 1:3; 2 Thess. 1:11; 1 John 2:15-16; Mat 6:19-24; Rev. 22:12). As James puts it, “faith without works is dead.” Faith-knowledge that is not lived will die from atrophy—just like everything else if potentials are not actualized. All of our beings are in state of actual and protentional, and we become the potential we actualize.
2. The **experience** of faith-knowledge is transcendent, life-transforming, and affects the whole person: Luke 1:46-55, 78-79; 2:29-30; Heb. 12:1-2; Rom. 12:1-2; Gal. 2:20; Philip 1:19-25; 3:3-21; Gal. 4:19; 1 Cor. 13:7; 1 John 4:16-17.

Contemporary Scientific knowledge: It is no wonder that CS is antirealistic and no longer has an agreed on definition or method. This largely due to idealism and mathematization of ontology.

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|--------------------------|-----------------------|---------------------------|----------------------|-------------------------------|
| 1. Epist. Relativism. | 26. Pragmatism | 51. Biology | 76. Mathematics | 101. Karl Popper |
| 2. Idealism | 26. Social influences | 52. Physics | 77. Psychology. | 102. Kuhn |
| 3. Empiricism | 27. Ethics | 53. Cognition | 78. Rhetoric/dem | 103. Lakatos |
| 4. Nominalism | 28. Experimentalism | 54. Analytical | 79. Meth natural | 104. William Wallace |
| 5. Paradigms | 29. Explanatory scope | 55. Constructivism | 80. Met natural | 105. Alan Sokal |
| 6. Induction | 30. IBE ("best"?) | 56. Confirmationism | 81. Realism | 106. Michio Kaku |
| 7. Humeanism | 31. Laws of nature | 57. Godel's theorem | 81. Anti-Realism | 107. Hawking |
| 8. Metaphysics | 32. Causation | 58. Feminism | 82. Infinite options | 108. D. Berlinsky |
| 9. Rationalism | 33. Naturalism | 59. Language | 83. Darwinism | 109. M theory |
| 10. Critical rationalism | 34. Mechanism | 60. Relativism | 84. Neo-Darwin | 110. Math morality |
| 11. Underdetermination | 35. Reductionism | 61. Explanation | 85. A priori | 111. Bas Van Fraassen |
| 12. Falsification | 36. Research programs | 62. Animus to humanities | 86. A posteriori | 112. No Sci definition |
| 13. Verificationism | 37. Measurement | 63. Platonism | 87. Parmenides | 113. No 1 Sci method |
| 14. Outliers | 38. Models | 64. Reality/phenomenon | 88. Heraclitus | 114. Creation Science |
| 15. Averages | 39. Observation | 65. Reality/models | 89. Plato | 115. Quantum insanity |
| 16. Neo-essentialism | 41. Determinism | 66. POLang vs POMath | 90. Aristotle | 116. Inertia |
| 17. Instrumentalism | 42. Predictibility | 67. Food/nutrition claims | 91. Aquinas | 117. Non-causality |
| 18. Conventionalism | 43. Demarcation | 68. Health claims | 92. Bacon | 118. Possible worlds |
| 19. Value-ladenness | 44. Symmetry | 69. Symbolic logic | 93. Descartes | 119. Subjectivity |
| 20. Theory-ladenness | 45. Creationism | 70. Evidence (5 theories) | 94. Newton | 120. Deconstructionism |
| 21. Output | 46. ID science | 71. Idealization. | 95. Galileo | 121. ATE Essentialism |
| 22. Positivism | 47. Eliminativism | 72. Function. | 96. Imman Kant | 122. C. Essentialism |
| 23. Propaganda | 48. Reductionism | 73. Measurement. | 97. Ayer | 123. Existence/Essence |
| 24. Bayesianism | 49. Schrodinger | 74. Speciation | 98. Albert Einstein | 124. Form/Matter |
| 25. Computer sim. | 50. Chemistry | 75. Economics | 99. Heisenberg | 125. Substance/Accidence |

Pierre Duhem (1861-1916), world renown French physicist and historian of science wrote : *“The layman believes that the result of a scientific experiment is distinguishable from common observation by a higher degree of certitude; he is mistaken for an account of an experiment in physics lacks that immediate certitude, comparatively easy to check up on, which characterizes common, non-scientific testimony. Though less certain than the latter, scientific certitude has the advantage over it in the number and exactitude of the details it makes known to us; there lies its true and essential superiority.”*

#2- Scientific analysis: quantitative

#2 Scientist/Chemist

INGREDIENTS: WATER (75%), SUGARS (12%) (GLUCOSE (48%), FRUCTOSE (40%), SUCROSE (2%), MALTOSE (<1%)), STARCH (5%), FIBRE E460 (3%), **AMINO ACIDS (<1%)** (GLUTAMIC ACID (19%), ASPARTIC ACID (16%), HISTIDINE (11%), LEUCINE (7%), LYSINE (5%), PHENYLALANINE (4%), ARGININE (4%), VALINE (4%), ALANINE (4%), SERINE (4%), GLYCINE (3%), THREONINE (3%), ISOLEUCINE (3%), PROLINE (3%), TRYPTOPHAN (1%), CYSTINE (1%), TYROSINE (1%), METHIONINE (1%)), **FATTY ACIDS (1%)** (PALMITIC ACID (30%), OMEGA-6 FATTY ACID: LINOLEIC ACID (14%), OMEGA-3 FATTY ACID: LINOLENIC ACID (8%), OLEIC ACID (7%), PALMITOLEIC ACID (3%), STEARIC ACID (2%), LAURIC ACID (1%), MYRISTIC ACID (1%), CAPRIC ACID (<1%)), ASH (<1%), PHYTOSTEROLS, E515, OXALIC ACID, E300, E306 (TOCOPHEROL), PHYLLOQUINONE, THIAMIN, **COLOURS** (YELLOW-ORANGE E101 (RIBOFLAVIN), YELLOW-BROWN E160a), **FLAVOURS** (3-METHYLBUT-1-YL ETHANOATE, 2-METHYLBUTYL ETHANOATE, 2-METHYLPROPAN-1-OL, 3-METHYLBUTYL-1-OL, 2-HYDROXY-3-METHYLETHYL BUTANOATE, 3-METHYLBUTANAL, ETHYL HEXANOATE, ETHYL BUTANOATE, PENTYL ACETATE), 1510, NATURAL RIPENING AGENT (ETHENE GAS).

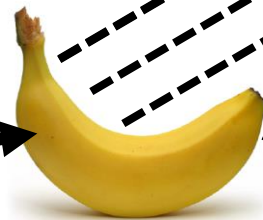
#1- Lay person

Infra-
science **universal**
singularity

“Banana”

Macroscopic
Microscopic

The Realist rejects the quantitative over the qualitative; the micro over the macro.



Real essentialism vs. contemporary essentialism (reductionism)

Laymen

#1 “Water”

singularity universal

Ontology

Scientist

#2 “H₂O” (& D₂O)

Scientific analysis:
quantitative, reductionistic

Empiriometric



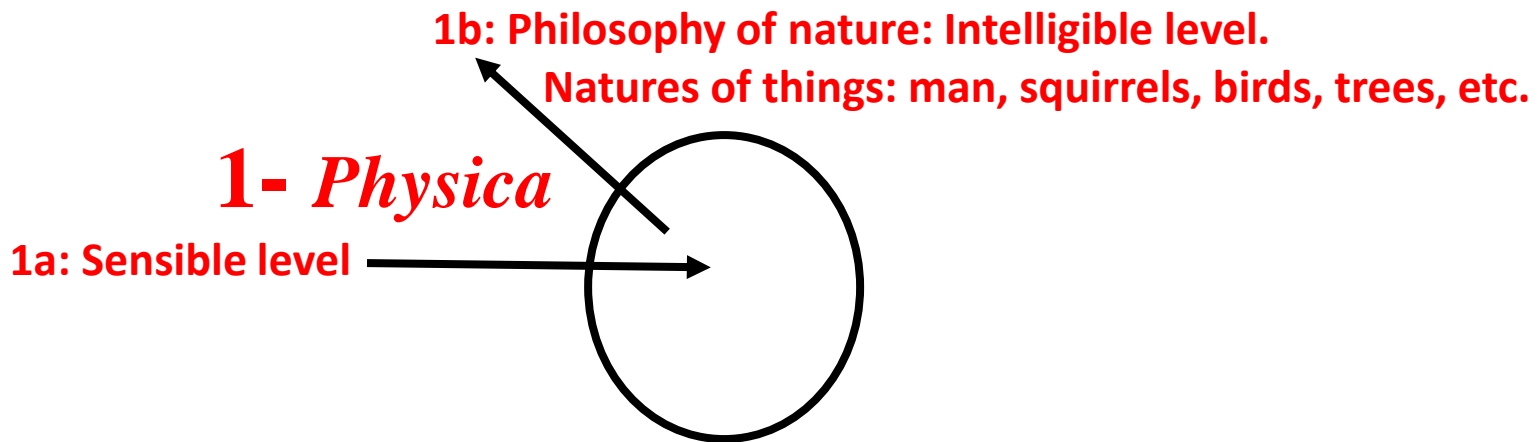
Principles on the three degrees of knowledge

1. Realism is thoroughly realistic in every aspect—from human knowledge to extra-mental reality. To grasp AT realism is to grasp the essence of reality as such without an artificial, arbitrary, reductionistic, or positivistic human contrived systems.
2. Understanding the three degrees of knowledge uncovers reality as such in a Total Truth manner. Moreover, it removes the myth of scientism as Pierre Duhem clearly saw.
3. Understanding reality as such in realism (existence/essence, form/matter, substance/accidence) enables one to see God as per Romans 1:20.

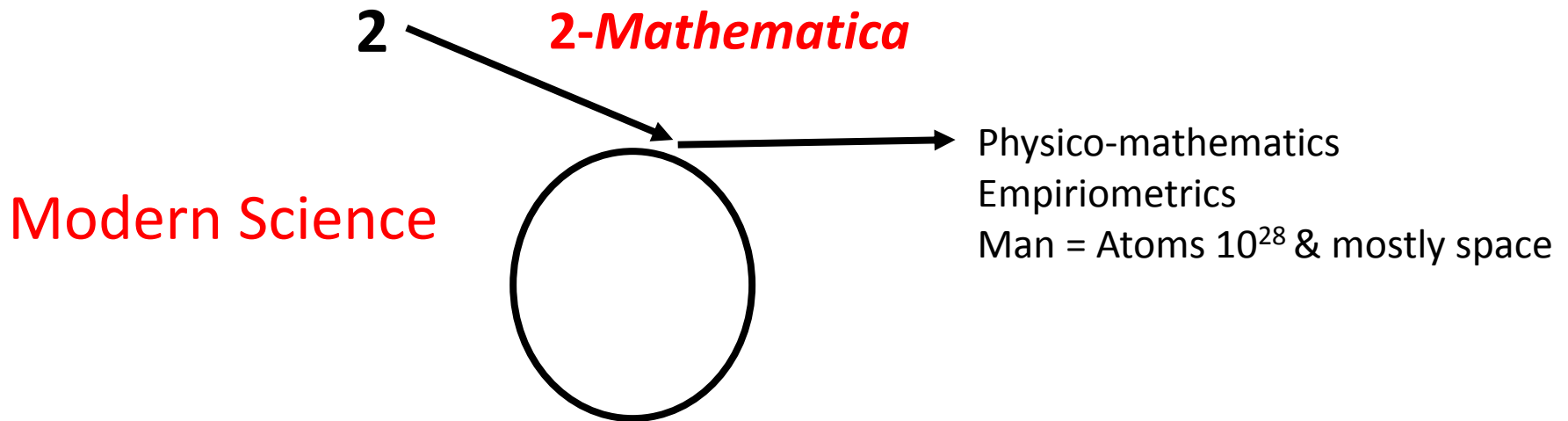
Romans 1:20 For since the creation of the world His invisible *attributes* are clearly seen, being understood by the things that are made, *even* His eternal power and Godhead, so that they are without excuse,

4. First degree of knowledge (being, philosophy of nature)

- a. Knowledge begins with a particular (1a) and rises to universal nature (1b).
- b. The 1st degree is where essences are grasped intuitively. The first intellectual operation, abstraction, immediately yields the essence of things.
- c. This abstraction transfers us from the level of sensible and material existence to the level of objects of thought that introduces us into the order of intelligible being, or of what things are (1b).
- d. This is where we gain *quidditative* definitions of beings
- e. At this level, beings cannot be conceived of without matter.
- f. This is the great realm that the ancients called *Physica*, knowledge of sensible nature, the first degree of abstraction.
- g. The first degree needs and welcomes the 2nd degree, but never as replacement.
- h. It is philosophy of nature (1b) that determines the nature of objects.



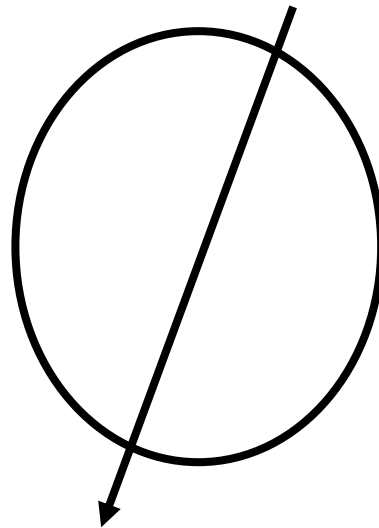
5. Second degree of knowledge (quantifiable)
 - a. This is the great area of *mathematica*, knowledge of quantity as such.
 - b. Here the mind considers objects abstracted from matter.
 - c. This degree considers nothing more than a certain accident: quantity/extension.
 - d. It leaves all else behind except the one property it abstracts.
 - e. The modern problem is that this realm of quantifiable attempts to displace philosophy of nature and metaphysics. It attempts to, for example, mathematize nature. However, the human mind cannot be satisfied with merely *mathematica*
 - f. Scientific explanations do not reveal the very being of things.
 - g. Science depends upon philosophy (1st and 3rd degrees of knowledge)



6. Third degree of knowledge: *Metaphysica*

- a. This is the highest degree of knowledge. It deals with first principles, logic, causation, laws, and properties that reveal essences.
- b. The focus here is on being as such and the laws that saturate beings.
- c. These objects of thought can be conceived without matter whether they never existed in matter (God and angels) or whether they existed in matter as well as in immaterial things, for example, substance, quality, act, beauty, goodness, laws.
- d. The whole domain of metaphysics is knowledge beyond sensible nature.
- e. For the ancients, it was the philosophy of nature and metaphysics that accounted for most all knowledge. They made many errors in 2nd degree knowledge.
- f. There can be no science (#2) without first principles (metaphysics).

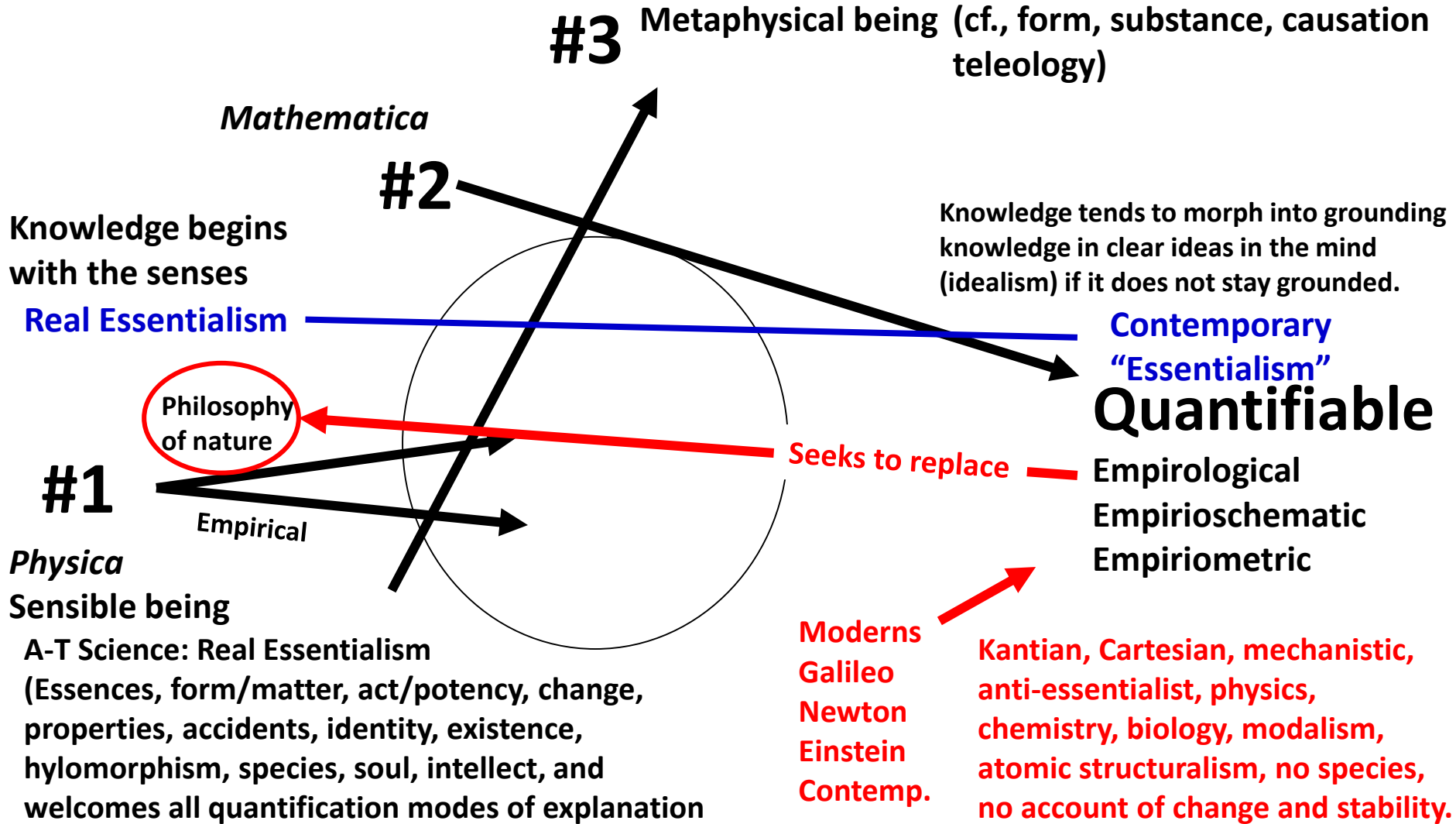
3- *Metaphysica*



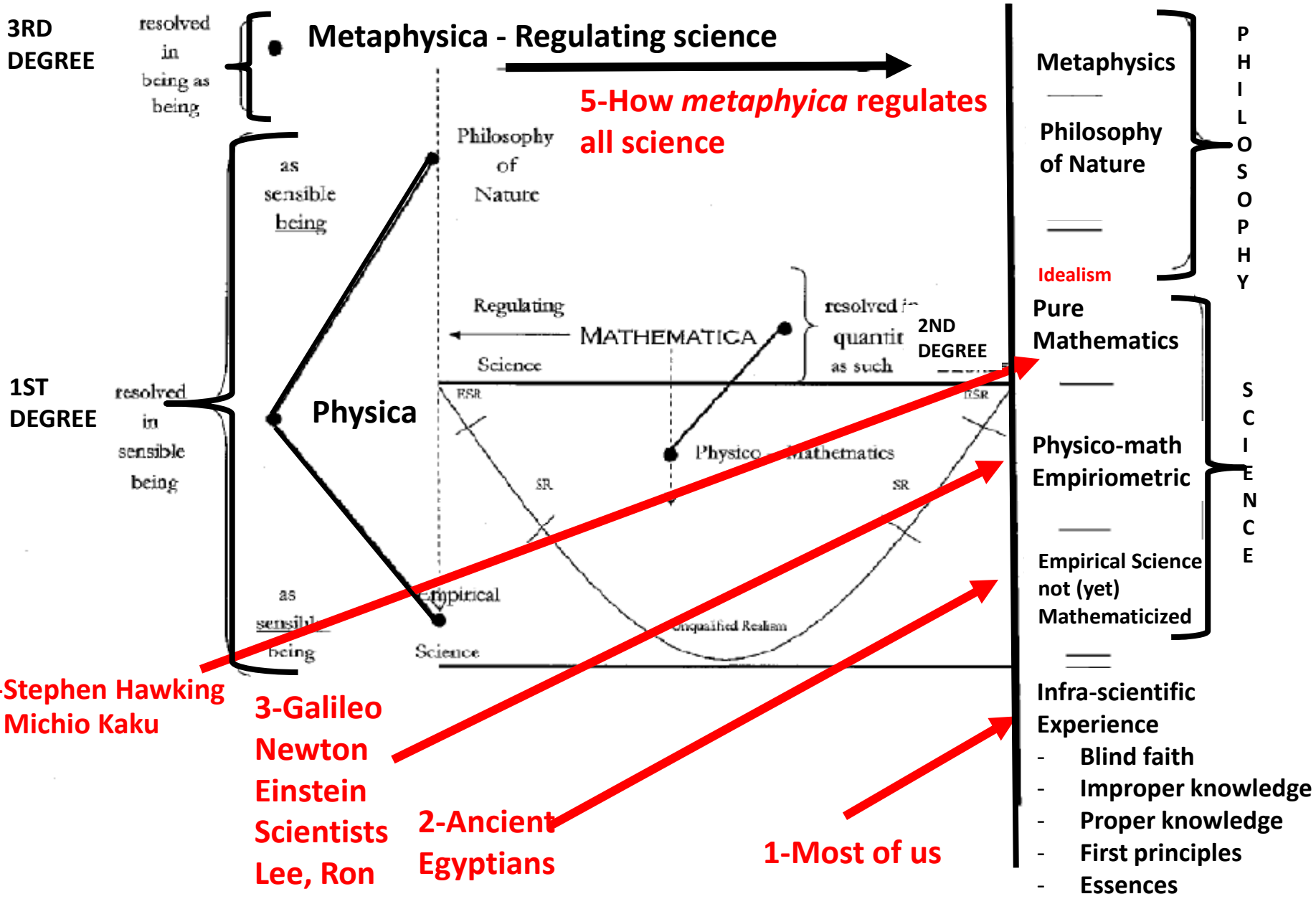
First Principles
Existence
Being
Laws
Logic
Causation
Properties

Scientific knowledge according to A-A philosophical realism.

“There is a desire deep within the soul that drives man from the seen to the unseen, to philosophy & to the divine.”



Levels of abstraction: from infra-science to metaphysics.



Two views of science and the Bible.

1. Martin Luther (1483-1546): “There is talk of a new astrologer who wants to prove that the earth moves and goes around instead of the sky, the sun, the moon, just as if somebody were moving in a carriage or ship might hold that he was sitting still and at rest while the earth and the trees walked and moved. The fool wants to turn the whole art of astronomy upside-down. However, as Holy Scripture tells us, so did Joshua bid the sun to stand still and not the earth.” This is an example of crass literalism of 1 Chron. 16:30; Psa. 93:1; 104:5; Psa. 19:4-6; Ecc. 1:5. We are still living in the curse of Luther’s nominalism, which leads to anti-realism, anti-essentialism, and a very thin/nominal view of Christianity. Moreover, Luther was devoted to Mary as the Mother of God and her immaculate conception and perpetual virginity.
2. Galileo (1564-1642), another Christian (A-T realism), believed that God “endowed us with senses, reason, and intellect,” and intended us not to “forgo their use and by some other means to give us knowledge which we can attain by them.” He held that the laws of nature are written by the hand of God in the “language of mathematics” and that the “human mind is a work of God and one of the most excellent.” Like A-T and classical realism, his science operated according to methodological naturalism.

More on science and degrees of knowledge.

1. Science divorced from first principles leads to the destruction of man.
2. As far as positions with regard to modern science, as I see it, there are three live options regarding science.
 - a. Scientific realism: the view that successful scientific theories are true or approximately true model of the theory-independent world.
 - b. Scientific antirealism: the view that science works—it solves problems, gives us predictions, allows us to control nature and describe observations simply—but that its success does not indicate that scientific theories are true or approximately true. Science is merely useful fiction.
 - c. A-T philosophy of science (3 degrees of knowledge). Why we need this for science and life with God. This is the only method that provides a realistic and objective view of reality, knowledge, and true science (knowledge about the world), and life with God.