

SEMINAR at Wisdom's Goldenrod, Hector, NY
with Anthony Damiani (AD)
October 29, 1981
PHYSICS; FORCE FIELDS

TOPIC: Physics

SUBJECT: Force Fields

SUBSUBJECTS: Matter, Structuralized Space, Sidereal Zodiac, Tropical Zodiac, Idea of Man in Soul and Cosmos, Tropes (Santayana, Tropical Zodiac)

CONTENTS:

Photons; comparison to bhutas in Samkhya

Structuralized space; inerratic

Relationship between matter and space-time curvature; interplay between fields and matter

Zodiac systems: sidereal (fabricative), tropical (gnostic)

Earth Soul and Idea of Man in Soul

Ideas in the Cosmos and sidereal forces

Role of planets in tropical and sidereal zodiacs

Force fields equated with universal Ideas

Tropical zodiac etymology and relation to Earth's turning; Santayana's concept of tropism

Organization of tropes into living entities reflected in its knowledge

Sidereal forces building bodily vehicles; tropical zodiac organizing understanding and knowledge

Categories are "a posteriori"

Plato writings on planets

BOOKS / ARTICLES READ FROM OR REFERENCED:

- F.L. Kunz, "The Reality of the Non-Material" (in *Nature, Man, and Society*, Henry Margenau, Emily B. Sellon, N. Hays)
- Plato, *Epinomis*, *Republic* ("Myth of Er"), *Timaeus*

RETYPE AND REFORMATTED by IT 2022

NOTES:

- **RETYPE PARTIAL TRANSCRIPT (hence V10).** From 1981 1029-03R21.PDF, first part. Originally typed by JF. THERE ARE NO AUDIO CASSETTE TAPES EXTANT.

- 1981 1029 was a Thursday, and this was apparently an Evening Seminar. This seminar is related to WG Class 1981 1107, also on Force Fields.
- PDF document also includes a Seminar from Monday 1981 11/02, presentation by Avery Solomon on Hindu Astrology which is now the document 1981 1102a Astrology; Theory; Hindu Astrology.
- This event is among those in later 1981/early 1982 when Anthony was exploring Astrology/the Zodiacs, Cosmology, Physics, Astronomy, Soul, Nature, and The Grid: Gnostic and Fabricative.
- For more on The Grid: Gnostic and Fabricative, please see the Appendix to WG Seminar 1981 1016a.
- Victor Mansfield was a member of Wisdom's Goldenrod, professor of physics and astronomy, Colgate University. See <https://www.paulbrunton.org/victormansfield.php>.
- Anthony is Anthony Damiani (AD).
- All spelling corrected, all astrological glyphs spelled out.

1981 10/29 SEMINAR at Wisdom's Goldenrod Physics; Force Fields

[File 1981 1029-03R21.PDF (first part) Begins]

SEMINARS, THURS. OCT. 29, 1981, & MON. NOV. 2, 1981

FORCE FIELDS & HINDU ASTROLOGY [Note: The Mon. Nov. 2 Seminar on Hindu Astrology is now a separate document, 1981 1102a Astrology; Theory; Hindu Astrology.]

FORCE FIELDS, presentation by Vic Mansfield.

* Portions were read of "The Reality of the Non-Material" by F. L. Kunz in *Nature, Man & Society*.

"Photons are features of the quantized radiation field"--that's what we'd call Bhutas in Samkhya. Here is the transition from continuous intelligible universal into particularized localized experiential units.

"Structuralized space"--is the geometric curvature of space. The inerratic as the Intellect of the universe is about this real idea.

Some distribution of matter will determine the characteristics of space-time and its degree of curvature--this curvature then tells matter how to move. A very severe space-time curvature is what is understood as an atom.

But the redistribution of matter will in turn change the geometry of the way the matter moves. There's an interplay of the fields moving the matter and the matter organizing the field. In one sense the matter has been dissolved into the geometry, or the atoms are particular localizations of the geometry. This is the Pythagorean point of view.

* The sidereal zodiac (or band of fixed stars) might be more than one force field, it might be 12. Within that is the solar system. There is the Sun-centered view, and the Earth-centered view. The tropical zodiac, being conceptual or imaginary, not visible, represents the gnostic. The sidereal zodiac represents the fabricative.

Anthony: The field forces of the sidereal come in through the planetary spheres--what comes out is concepts.

* Plato conceived of the Earth as a 12-sided sphere, a dodecahedron.

* What does the Earth Soul mean?

The Idea of Man in Soul is the Idea coming through the Earth Soul, the 12 ideas in the tropical zodiac.

The Ideas in the Cosmos is the sidereal forces, the Reason Principles structuring the force field.

The planets play a role in both the tropical and sidereal zodiacs, but when the planets are in dignity they're aspecting the tropical signs, and when they're in non-dignity they're responding to the underlie of the force field.

* The force field is being equated with the Ideas, which are universal, all-pervasive.

* The word "tropical" comes from the same root as the word "turn," (established by the turning of the Earth).

The word “tropism” in the sense that Santayana uses it, are the habits in matter, which is the way to look at the categories. The instantiation of the sidereal forces gives rise to these tropes.

The organization of those tropes into a living entity is reflected in its knowledge. That knowledge is organized by the tropical zodiac.

* The bodily vehicles are built up by the sidereal forces. The tropical organizes a certain understanding, it organizes that confusion of sensations into a body of knowledge. The tropical zodiac belongs to the Earth, the Earth’s mind that is organizing our understanding.

* The categories have to be “a posteriori” because the material constituents have to be there first.

* In order to try to understand the functioning of the planets, we read sections from Plato: *Epinomis*, p. 1528 (Bohlin); *Republic*, Book X, “Myth of Er,” p. 841, *Timaeus*.

[End of VM 1981 10/29 presentation in first part of File 1981 1029-03R21.PDF; scan continues with file typed as 1981 1102a Astrology; Theory; Hindu Astrology.]