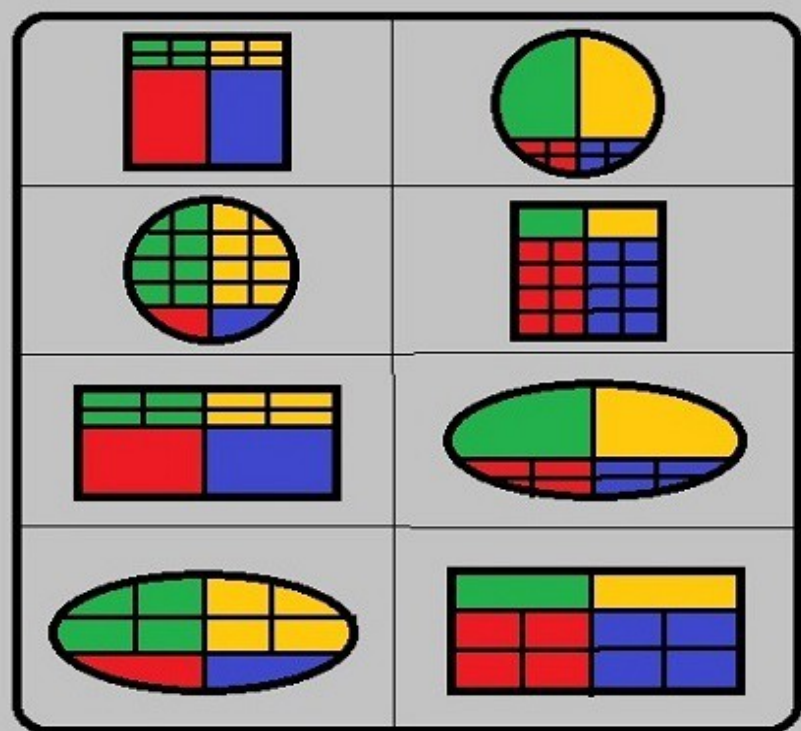




# ATOMS AND PSEUDO-ATOMS

## In Subatomic Perspective



**JOHN O'LOUGHLIN**

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## *KEY TO SELECTED TERMS*

*noumenal* approximates to ethereal

*phenomenal* approximates to corporeal

*psyche* approximates to mind

*soma* approximates to body

*bovaryized* or *bovaryization* is a difficult term (originally deriving from Flaubert's novel *Madame Bovary*) which approximates to removed from or bent away from its representative position or status by foreign influences

*triadic beyond* approximates to a three-tier gender-subdivisible pluralistic approach to revolutionary church-hegemonic axial criteria

*major ratio* approximates to the predominating (soma) or preponderating (psyche) aspect of a given atom

*minor ratio* approximates to the postdominating (soma) or postponderating (psyche) aspect of a given atom

*pseudo-major ratio* and *pseudo-minor ratio* approximate to the respective pseudo-aspects of pseudo-atoms

*postdominating* is the converse of predominating

*postponderating* is the converse of preponderating

# 1 – 5

## 1

Where previously, as in my last book, *The Fourfold Composition of Elements and Pseudo-Elements in Axial Perspective*, I have spoken of subatomic elements, viz. photons, electrons, neutrons, and protons, together with their pseudo-subatomic pseudo-elemental counterparts, viz. pseudo-protons, pseudo-neutrons, pseudo-electrons, and pseudo-photons, I can now see a case for making a superelemental/subelemental distinction for the noumenal planes of space and time coupled to a pseudo-super elemental/pseudo-subelemental distinction for the pseudo-noumenal planes of pseudo-time and pseudo-space on the one hand, and an elemental/unelemental distinction for the phenomenal planes of volume and mass coupled to a pseudo-elemental/pseudo-unelemental distinction for the pseudo-phenomenal planes of pseudo-mass and pseudo-volume on the other hand.

1. For it seems to me that any absolute distinction, on a 3:1 ratio basis, between metachemical supersensuousness and subconsciousness, corresponding to free soma and bound psyche, should be reflected in a like distinction between the metachemical superelemental and subelemental, as between representative photons and once-bovaryized electrons in the free soma of

supersensuous metachemistry, and twice-bovaryized neutrons and thrice-bovaryized protons in the bound psyche of subconscious metachemistry, the former designation approximating to beauty and love, as to a representative will and a once-bovaryized spirit; the latter designation approximating, by contrast, to ugliness and hatred, as to a twice-bovaryized ego and a thrice-bovaryized soul.

2. Likewise, if on contrary noumenal terms, any absolute distinction, on a 3:1 ratio basis, between metaphysical superconsciousness and subsensuousness, corresponding to free psyche and bound soma, should be reflected in a like distinction between the metaphysical superelemental and subelemental, as between representative protons and once-bovaryized neutrons in the free psyche of superconscious metaphysics, and twice-bovaryized electrons and thrice-bovaryized photons in the bound soma of subsensuous metaphysics, the former designation approximating to joy and truth, as to a representative soul and a once-bovaryized ego; the latter designation approximating, by contrast, to woe and illusion, as to a twice-bovaryized spirit and a thrice-bovaryized will.
3. Dropping from the noumenal planes of space and time to the phenomenal planes of volume and mass, any relative distinction, on a  $2\frac{1}{2}: 1\frac{1}{2}$  ratio basis, between chemical sensuousness and unconsciousness, corresponding to free soma and bound psyche, should be reflected in a like distinction between the chemical elemental and unelemental, as between representative electrons

and once-bovaryized photons in the free soma of sensuous chemistry, and twice-bovaryized protons and thrice-bovaryized neutrons in the bound psyche of unconscious chemistry, the former designation approximating to pride and strength, as to a representative spirit and a once-bovaryized will; the latter designation approximating, by contrast, to humiliation and weakness, as to a twice-bovaryized soul and a thrice-bovaryized ego.

4. Similarly, if on contrary phenomenal terms, any relative distinction, on a  $2\frac{1}{2}$ :  $1\frac{1}{2}$  ratio basis, between physical consciousness and unsensuousness, corresponding to free psyche and bound soma, should be reflected in a like distinction between the physical elemental and unelemental, as between representative neutrons and once-bovaryized protons in the free psyche of conscious physics, and twice-bovaryized photons and thrice-bovaryized electrons in the bound soma of unsensuous physics, the former designation approximating to knowledge and pleasure, as to a representative ego and a once-bovaryized soul; the latter designation approximating, by contrast, to ignorance and pain, as to a twice-bovaryized will and thrice-bovaryized spirit.

Now what applies to the above-mentioned atoms regarded in this subatomically variegated way would also apply to pseudo-atoms where, in keeping with their subordinate status, a distinction between pseudo-superelements and pseudo-subelements on the pseudo-noumenal planes of pseudo-time and pseudo-space, and one between pseudo-

elements and pseudo-elements on the pseudo-phenomenal planes of pseudo-mass and pseudo-volume should also be acknowledged, the better to understand the reverse ratio relationships between the hegemonic and subordinate pairings in any given atomic/pseudo-atomic context.

1. Hence any pseudo-absolute distinction, on a 3:1 ratio basis, between pseudo-metaphysical pseudo-superconsciousness and pseudo-subsensuousness, corresponding to pseudo-bound psyche and pseudo-free soma, should be reflected in a like pseudo-distinction between the pseudo-metaphysical pseudo-superelemental and pseudo-subelemental, as between pseudo-representative pseudo-protons and once-bovaryized pseudo-neutrons in the pseudo-bound psyche of pseudo-superconscious pseudo-metaphysics, and twice-bovaryized pseudo-electrons and thrice-bovaryized pseudo-photons in the pseudo-free soma of pseudo-subsensuous pseudo-metaphysics, the former pseudo-designation approximating to pseudo-woe and pseudo-illusion, as to a pseudo-representative pseudo-soul and a once-bovaryized pseudo-ego; the latter pseudo-designation approximating, by contrast, to pseudo-joy and pseudo-truth, as to a twice-bovaryized pseudo-spirit and a thrice-bovaryized pseudo-will.
2. Likewise, if on contrary noumenal terms, any pseudo-absolute distinction, on a 3:1 ratio basis, between pseudo-metachemical pseudo-supersensuousness and pseudo-subconsciousness, corresponding to pseudo-bound soma and pseudo-



free psyche, should be reflected in a like pseudo-distinction between the pseudo-metachemical pseudo-superelemental and pseudo-subelemental, as between pseudo-representative pseudo-photons and once-bovaryized pseudo-electrons in the pseudo-bound soma of pseudo-supersensuous pseudo-metachemistry, and twice-bovaryized pseudo-neutrons and thrice-bovaryized pseudo-protons in the pseudo-free psyche of pseudo-subconscious pseudo-metachemistry, the former pseudo-designation approximating to pseudo-ugliness and pseudo-hatred, as to a pseudo-representative pseudo-will and a once-bovaryized pseudo-spirit; the latter pseudo-designation approximating, by contrast, to pseudo-beauty and pseudo-love, as to a twice-bovaryized pseudo-ego and a thrice-bovaryized pseudo-soul.

3. Dropping from the pseudo-noumenal planes of pseudo-time and pseudo-space to the pseudo-phenomenal planes of pseudo-mass and pseudo-volume, any relative pseudo-distinction, on a  $2\frac{1}{2}:1\frac{1}{2}$  ratio basis, between pseudo-physical pseudo-consciousness and pseudo-unsensuousness, corresponding to pseudo-bound psyche and pseudo-free soma, should be reflected in a like pseudo-distinction between the pseudo-physical pseudo-elemental and pseudo-unelemental, as between pseudo-representative pseudo-neutrons and once-bovaryized pseudo-protons in the pseudo-bound psyche of pseudo-conscious pseudo-physics, and twice-bovaryized photons and thrice-bovaryized electrons in the pseudo-free soma of pseudo-

unsensuous pseudo-physics, the former pseudo-designation approximating to pseudo-ignorance and pseudo-pain, as to a pseudo-representative pseudo-ego and a once-bovaryized pseudo-soul; the latter pseudo-designation approximating, by contrast, to pseudo-knowledge and pseudo-pleasure, as to a twice-bovaryized pseudo-will and thrice-bovaryized pseudo-spirit.

4. Similarly, if on contrary pseudo-phenomenal terms, any relative pseudo-distinction, on a  $2\frac{1}{2}:1\frac{1}{2}$  ratio basis, between pseudo-chemical pseudo-sensuousness and pseudo-unconsciousness, corresponding to pseudo-bound soma and pseudo-free psyche, should be reflected in a like pseudo-distinction between the pseudo-chemical pseudo-elemental and pseudo-unelemental, as between pseudo-representative pseudo-electrons and once-bovaryized pseudo-photons in the pseudo-bound soma of pseudo-sensuous pseudo-chemistry, and twice-bovaryized pseudo-protons and thrice-bovaryized pseudo-neutrons in the pseudo-free psyche of pseudo-unconscious pseudo-chemistry, the former pseudo-designation approximating to pseudo-humiliation and pseudo-weakness, as to a pseudo-representative pseudo-spirit and a once-bovaryized pseudo-will; the latter pseudo-designation approximating, by contrast, to pseudo-pride and pseudo-strength, as to a twice-bovaryized pseudo-soul and thrice-bovaryized pseudo-ego.

## 2

1. Considering each of the four principal atoms in turn, one can argue that metachemistry is comprised of a primary superelement, the representative photon, and a secondary superelement, the once-bovaryized electron, in its absolutely predominating (supersensuous) free soma, as well as a primary subelement, the twice-bovaryized neutron, and a secondary subelement, the thrice-bovaryized proton, in its absolutely postdominating (subconscious) bound psyche, the ratio of superelements to subelements in the noumenal objectivity of metachemistry being 3:1.
2. In contrast to metachemistry, the atom of space (spatial), one can argue that metaphysics, the atom of time (repetitive), is comprised of a primary superelement, the representative proton, and a secondary superelement, the once-bovaryized neutron, in its absolutely preponderating (superconscious) free psyche, as well as a primary subelement, the twice-bovaryized electron, and a secondary subelement, the thrice-bovaryized photon, in its absolutely postponderating (subsensuous) bound soma, the ratio of superelements to subelements in the noumenal subjectivity of metaphysics being 3:1.
3. Dropping from the noumenal to the phenomenal planes, one can argue that physics, the atom of mass (massive), is comprised of a primary element, the

representative neutron, and a secondary element, the once-bovaryized proton, in its relatively preponderating (conscious) free psyche, as well as a primary unelement, the twice-bovaryized photon, and a secondary unelement, the thrice-bovaryized electron, in its relatively postponderating (unsensuous) bound soma, the ratio of elements to unelements in the phenomenal subjectivity of physics being  $2\frac{1}{2}:1\frac{1}{2}$ .

4. In contrast to physics, one can argue that chemistry, the atom of volume (volumetric) is comprised of a primary element, the representative electron, and a secondary element, the once-bovaryized photon, in its relatively predominating (sensuous) free soma, as well as a primary unelement, the twice-bovaryized proton, and a secondary unelement, the thrice-bovaryized neutron, in its relatively postdominating (unconscious) bound psyche, the ratio of elements to unelements in the phenomenal objectivity of chemistry being  $2\frac{1}{2}:1\frac{1}{2}$ .

\* \* \* \*

1. In terms of the pseudo-atoms (subordinate to the atoms), one can argue that pseudo-metaphysics, the pseudo-atom of pseudo-time (sequential), is comprised of a primary pseudo-superelement, the pseudo-representative pseudo-proton, and a secondary pseudo-superelement, the once-bovaryized pseudo-neutron, in its absolutely pseudo-preponderating (pseudo-superconscious) pseudo-bound psyche, as well as a primary pseudo-

- subelement, the twice-bovaryized pseudo-electron, and a secondary pseudo-subelement, the thrice-bovaryized pseudo-photon, in its absolutely postponderating (pseudo-subsensuous) pseudo-free soma, the ratio of pseudo-superelements to pseudo-subelements in the pseudo-noumenal pseudo-subjectivity of pseudo-metaphysics being 3:1.
2. In contrast to pseudo-metaphysics, one can argue that pseudo-metachemistry, the pseudo-atom of pseudo-space (spaced), is comprised of a primary pseudo-superelement, the pseudo-representative pseudo-photon, and a secondary pseudo-superelement, the once-bovaryized pseudo-electron, in its absolutely pseudo-predominating (pseudo-supersensuous) pseudo-bound soma, as well as a primary pseudo-subelement, the twice-bovaryized pseudo-neutron, and secondary pseudo-subelement, the thrice-bovaryized pseudo-proton, in its absolutely pseudo-postdominating (pseudo-subconscious) pseudo-free psyche, the ratio of pseudo-superelements to pseudo-subelements in the pseudo-noumenal pseudo-objectivity of pseudo-metachemistry being 3:1.
  3. Dropping from the pseudo-noumenal to the pseudo-phenomenal planes, one can argue that pseudo-chemistry, the pseudo-atom of pseudo-volume (voluminous), is comprised of a primary pseudo-element, the pseudo-representative pseudo-electron, and a secondary pseudo-element, the once-bovaryized pseudo-photon, in