# BOOK TWO CHIAPTER III

# THE COSMIC GAMUT

# i. MOVEMENT IN THE THREE GAMUTS

The manifestation of periodic movement caused by light, the ability eternally to cause eternally to become, manifesting in a periodic continuum which is also actively manifesting, proceeding over the law and order of constant, dynamic, progressive and cumulative becoming separates the periodic movement into three gamuts: this is a discerned fundamental of that law and order manifesting. The motion thus produces three fundamental types of periodic patterns of periodic motion; and the total manifestation is comprised of three differing gamuts in each of which the fundamental periodic pattern of periodic movement differs from each of the other two of the three fundamental types. The ability, the power, and the engenderment of eternal becoming inheres in each of the three types. The dynamic, progressive and cumulative manifestation of the law and order of that engenderment differs in the three. The proceeding of progressive, dynamic and cumulative mutation caused by periodic movement occurs differently within the three. The potential increases differently within the three. To discover the law and order of constant, dynamic, progressive and cumulative increase of potential, it is necessary to discover the manner of its expression in each of the three gamuts of its total manifestation.

#### a. Movement in the Cosmic Gamut

The movement of the six-dimensional lattice was specifically a flowing movement. Within the total manifestation of the eternally becoming periodic continuum, some specific mutation of periodic movement produced by one of the three specific fundamental types of periodic patterns of periodic movement causes a flowing of the periodic patterns of periodic movement that produces a movement of translation through the continuum of the periodic patterns of periodic movement. This occurs over some exact law and order of mutation of movement. The mutation would occur and continue to occur over some exact, discernable law and order. In the Christian parlance this would be the temporal law. In the zqr science of the Naqi, if I have it right, it is that phase of the law and order of the one eternal becoming that is expressed as the cosmic gamut of the total manifestation of the ability eternally to cause periodicity eternally to become: in case I have not misinterpreted the golden flowing potence that is the six-dimensional right-angled lattice.

Altogether, all of the automotive periodic patterns of periodic movement of this fundamental cosmic type produce this flowing six-dimensional lattice; the flowing is seemingly polarized, seemingly it does not reverse itself. Apparently, then, the movement of translation of any one periodic pattern of periodic movement of this fundamental cosmic type is limited, is polarized, does not reverse itself, moves in a straight, not a curved or angled, line. Altogether this produces the flowing. The flow is therefore internally periodic. All of the periodic patterns of periodic movement that produce this periodic flow evolve from there on out within and by means of this polarized flow. The periodic movement that is the polarized flow is the polarized periodic movement that these periodic patterns of periodic movement of the fundamental cosmic type produce as a mutation of periodic movement.

All of the periodic patterns of periodic movement that produce the polarized periodic flow plus the polarized flowing and the evolvement, is the evolving cosmic gamut of the total manifestation of the one eternal becoming.

This polarized flow of periodic patterns of periodic movement occurs within the total manifestation as a part of that manifestation. Those periodic patterns of periodic motion that do not produce the flow evolve differently. These are the periodic patterns of periodic movement of the extracosmic and integrator gamuts of the total manifestation. The continuous, dynamic, progressive and cumulative mutation of the light patterns that are the fundamental cosmic type of periodic patterns of the evolving cosmic gamut produces cosmos, the progressive and cumulative organization of cosmos, the evolving creatures of organized cosmos which further transmute the organized mutations of the patterns of light of the evolving cosmic gamut.

#### b. Movement in the Extracosmic Gamut

Another of the three fundamental types of periodic patterns of periodic motion does not evolve in this manner. Judging from whatever I have known and whatever I have been shown and whatever I have been told by other persons who have consciously and awaredly known the extracosm, it is a very faintly pure yellow extremely potent, powerful light: the overall movement is that of great waves moving in translation through this medium that in itself does not move in translation; as a wave will pass through water: the wave progresses, the water undulates: an undulation of the medium caused by movement of translation passing through the medium. This would mean that this one of the three fundamental types of periodic patterns of periodic movement produces a mutation of movement that does not translate the periodic pattern of periodic movement but enhances the potential of the periodic pattern of periodic movement to the extent that waves occur. Occurring, the wave motion becomes one of translation through the entire gamut of these light patterns of this type. The continuous, dynamic, progressive and cumulative mutation of the fundamental extracosmic type of periodic patterns of periodic movement produces the extracosm, the progressive and cumulative organization of extracosm, the evolving creatures of organized extracosm which further transmute the organized mutations of the patterns of light of the evolving extracosmic gamut.

In the lesson sequences concerning the human being, the human being had taken from the extracosmic gamut periodic patterns of periodic movement and, incorporating them in its extracosmic body produced a human mutation which was seen as a parallelepipedon within which a moving flowing potential was produced as a closed figure of eight spiral: placed symmetrically equidistant from all of the surface planes of the parallelepipedon. I did not see the parallelepipedons other than as so incorporated. I cannot say that they were extrahumanly, extracosmically produced: that is I cannot say that they were produced by the extracosmic evolvement of the fundamental extracosmic type of periodic patterns of periodic movement, but I inferred that they were and the inferrence was not corrected, hence, in accordance with the usual method of instruction, was to be concluded as correct. In that case the parallelepipedon was the extracosmically evolved pattern which the human being incorporated in its extracosmic body and the parallelepipedon with the inner figure of eight was the human mutation of this form.

At the present writing [ca. 1960], I have not further analyzed the movement nor, the evolving patterns of periodic movement of the extracosmic gamut of evolvement. The extracosmic gamut and the cosmic gamut of progressive and cumulative mutation evolve separately, never become interrelated, never intermingle.

Neither the progression of the cosmic gamut nor the progression of the extracosmic gamut, nor the sum of the two comprise the total attributes of the ability eternally to cause periodicity eternally to become: each expresses some part of that ability.

# c. Movement in the Integrator Gamut

Certain other periodic patterns of periodic movement produce neither of these types of mutation of movement that are produced by the fundamental cosmic and the fundamental extracosmic types. This fundamental type, the integrator, or, human type, produces a quite different internal mutation of periodic movement. The movement of the integrator gamut is that of its individual periodic patterns of periodic movement. A discrete movement of each periodic pattern produced within the confines of the outer limitations of its own potential. This movement is that described in Chapter One titled "The Human Being According to the z q r Science," concerning the evolvement of one of the individual periodic patterns of periodic movement of which it is comprised.

# ii. SPACE

If it be true that the cosmic gamut is a three-dimensional, right-angled, latticed potential of immense but finite proportions functioning within the total infinite manifestation, and if it be so that each intersection of this lattice be that this one of which we look upon as the universe, then this lattice is that which is known today as space; and space and continuum become concisely differentiated. Space is mensurable; continuum is not. The continuum is dimensionless; cosmic space is dimensioned. Within dimensionless continuum, certain definite self-translating periodic patterns of periodic motion produce a patterned, structured, dimensioned space.

Space is ordered movement of a specific order. Space is therefore dynamic. Its endynameia is of a specific order.

According to the lattice, space is six-dimensional.

# iii. TWO TYPES OF EVOLVING COSMIC ENERGY-FORMS

While the total manifestation evolves in three gamuts<sup>1</sup> of periodic motion, each produced by its own type of periodic pattern of periodic motion, each producing its own type of periodic motion, in modern American terminology it could be said that according to that which is currently known of this which is the evolution of the cosmic gamut of the total manifestation, this evolution is being achieved by means of two types of initial cosmic energy-forms which, seemingly emerging out of timeless eternity occur at the beginning of dynamically active time, and evolving constantly, dynamically, progressively and cumulatively throughout the time interval of one evolutional grand cycle of the cosmic gamut of the total manifestation, form two great concomitant, paralleling, streams of evolving cosmic energy-forms which transcombine and detranscombine and retranscombine over some discernable although not as yet in this the modern renaissance of the phylum's learning completely discerned dynamic and progressive and cumulative law and order of procedure. These two great concommitant, paralleling streams of evolving energy-forms may be classified for purposes of discussion as the evolving cosmic stream of material energy-forms and the evolving cosmic stream of vibratory energy forms. The material energy-forms may be defined as those energy forms of the evolving cosmic gamut of the total manifestation which, emerging as some fundamental material particle, have constantly, dynamically, progressively and cumulatively organized themselves into the dynamic particles which form the substances of the atomic nuclei and their ever more and more complex derivatives or have a tendency so to do: the vibratory energy forms may be defined as those evolving energies of the cosmic gamut of the total manifestation which do not so form themselves into the pre- and proto-atomic elements and their derivatives and manifest no such tendency; but cause the evolving material energy forms continuously to form themselves and unform themselves and reform themselves and transform themselves into cosmo-material organisms, constantly, dynamically and progressively and cumulatively, level after level, into ever more qualitative, more complexly organized and more potent systems which show forth ever more and more complex and more highly organized patterns of inner structure. The vibratory energy-forms augment each other, pass through each other, interfere with each other, integrate with each other, produce waves that manifest periodicity, frequency, excursion or wavelength, intensity or wave amplitude, translation through space. These vibratory energy forms occur in a mathematically ascending series which is wholly relative to the time-unit of measure used: one vibration in a million million million years; one million million million vibrations per second; beyond these in both extremities of the scale; between these, bridging the extremes.

<sup>1</sup>Cosmic, extracosmic and integrator or human.