

# The Dark Rationalism Glossary

## **Abstract**

Existential theorists have been working to syncretize philosophy, science, and spirituality since shortly after Galileo unknowingly initiated the schism between them. Contemporary philosophers, scientists, and theologians are still engaged in this effort, but have little to show for nearly four centuries of effort. The thesis of this article is that—despite their cooperative intentions—these theorists continue to talk past each other, due to an unacknowledged disagreement on the meaning of their overlapping terms of art. To effectively unify the divergent existential insights of philosophy, science, theism, and spirituality, it will be necessary to return to first principles. To establish an integration baseline, this article defines a diverse collection of philosophical, scientific, theistic, and spiritual expressions, in a unifying vocabulary.

Keywords: epistemology; idealism; quantum mechanics, relativity theory, spirituality; theism

## The Glossary of Terms

Note: The underlined terms in each definition are explained elsewhere within this glossary.

- **Acceleration** – The material expression of any changes identified in the angle between the directions of actual translation—through time—of an inertial observer and an observed manifestation, which embodies inverse changes in the magnitude of the latter's rate of actual translation.
- **Adaptation** – The emergence, within a vital body, of a new, environment-reflecting intention as an identifiable cause of life-sustaining effects. The vital analog of memory.
- **Analysis** – The identification of information and simple knowledge within complex knowledge.
- **Anger** – A mental incarnation's experience of its body's impatience with its separation from that with which it desires to connect.
- **Angst** – A mental incarnation's experience of its body's impatience with its separation from that with which it aspires to connect. Anxiety.
- **Appearance** – An incarnation's experience of a phenomenon.  
Also see **Essence, Phenomenon, Truth**.
- **Art** – Any practice that aspires to express wisdom by revealing beauty.

- **Aspiration** – The will to transcend, rather than simply pursue, an imperative or intention.
- **Asymmetric mind** - A configuration of self-awareness, consciousness, and self-expression, with inexistential, objective, and subjective aspects, that share it as their identity, in their unified pursuit of perfect symmetry.
- **Asymmetry domain** – Any portion of a symmetry domain, whose contents are distinguishable in the context of its emergent attributes.
- **Attribute** – An identifying asymmetry of a being or category. To categorize an entity as contextualizing a specific asymmetry.
- **Awareness** – The capacity to identify entities.
- **Beauty (objective)** – The categorization of manifestations whose imperatives, intentions, or aspirations are identified as increasing the symmetry of a predecessor incarnation of their inherently conscious observer.
- **Beauty (subjective)** – The degree of a being's harmony with the imperatives, intentions, and aspirations of its manifest conscious observer. The identifier of the path to wisdom.
- **Being** – An entity identified within existence. Existing with an identified asymmetry.
- **Belief** – A mental manifestation's expression of an idea as apparent truth. Also see **Truth**.

- **Bliss** – The transcendence of happiness and pleasure.
- **Body** – An entity's self-expression within another domain. The actual self-expression of the outermost, inward-facing surface of an objective identity—through material operands in its world—as an inertial manifestation, whose transitive expressions are identified as either its apparent incarnations or the causes of other effects in its world.
- **Body (mental)** – Any inertial manifestation, with an essential aspiration that is identifiable as a cause of changes in its self-identifying configuration of possibilities using its awareness of this aspiration in other mental manifestations within its world, to compassionately shape their mutual growth toward complete self-awareness.
- **Body (temporal)** – Any inertial manifestation, with an essential imperative that is identifiable as a cause of changes in its self-reflecting configuration of possibilities, using the energy separating it from temporal symmetry to translate in that direction.
- **Body (vital)** – Any inertial manifestation, with an essential intention that is identifiable as a cause of changes in its self-distinguishing configuration of possibilities, that evolve its adapted capacities to instinctively shape life-sustaining effects toward an environment in which it self-perpetuates.

- **Capacity** – Any manifestation's use of its access to its unmanifest objective identity's self-expression within it, to pursue an imperative, intention, or aspiration.
- **Category** – A domain of entities that are identified as sharing an attribute. Also see **Space**.
- **Causal translation (body)** – To have a past encompassing merging complementary asymmetries.
- **Causal translation (incarnation)** – To experience the aligning of effects with imperatives, intentions, or aspirations.
- **Causality** - The identification of the transformation of possibility into certainty, as a consequence of the use of energy.
- **Cause** – The observer-identified imperatives, intentions, and aspirations with which an effect is most symmetrically aligned.
- **Certainty** – The degree to which the effects that emerge from an indeterminacy are determined by its observer's objective identity. Any distinct possibility that either has manifested (positive) or can never manifest (negative), within a given world.
- **Change** – Any observed material manifestation's transformation, which is the apparent embodiment of its translation through temporal, vital, and mental indeterminacies separating observer-sequenced, tangible metrical spaces. To be temporalized, vitalized, or mentalized.

- **Charge** – A body's material capacities, whose expression into the space around it, is a field—the local sub-space whose operators transitively express its imperatives, intentions, and aspirations.
- **Charge (mental)** – A body's willful capacity to shape indeterminacies, expressed as its thoughts and emotions, which are identifiable as causes of transformations of possibilities into certainties, in accordance with its aspiration to grow toward complete self-awareness. A conscious body's personal values.
- **Charge (temporal)** - A body's causal capacity to shape indeterminacies, expressed as bosonic interactions, which are identifiable as causes of transformations of possibilities into certainties, in accordance with its imperative to translate toward a world in temporal symmetry.
- **Charge (vital)** – A body's self-centered capacity to shape indeterminacies, expressed as its instincts, which are identifiable as causes of transformations of possibilities into certainties, in accordance with its intention to adapt toward self-perpetuity. A living body's genome.
- **Collective unconscious** – The world observed by the inexistential identity that is common to all inherently conscious observers. The noumenon that is analogous to Kant's

transcendental imagination. Also see **Universal consciousness**, **Imagination**.

- **Compassion** – Any expression of empathy that embodies love.
- **Complementary** – Any configuration of asymmetric entities whose symmetry increases as their separation decreases.
- **Complete self-awareness** - The perfect symmetry, which encompasses every conceivable possibility, and is hidden by the self-attributed uniqueness of each asymmetric mind. Selfless awareness. Also see **Perfect symmetry**, **Real mind**, **Reality**.
- **Conceivable** – Residing within the world, the inherent consciousness, or the inexistential identity of any asymmetric mind. Not necessarily existing.
- **Connection** – The relationship between entities identified within the same category (asymmetric), or that transcend categorization (symmetric).
- **Consciousness** - The objectively internalized and subjectively embodied portion of an inexistential identity's complement that distinguishes, names, sequences, counts, temporalizes, vitalizes, mentalizes, and attributes meaning to beings it observes. The basis of the aspiration to grow into the real mind.
- **Count** – To identify the cardinality of the members of a given category, residing within a metrical domain.
- **Courage** – The capacity to resist fear and hatred.

- **Creativity** – The capacity to increase the symmetry of knowledge, which is expressed as enhancing its utility.
- **Curiosity** – The mental intention to reveal beauty by decreasing ignorance.
- **Current (extrinsic)** – The apparent translation of charged matter through material space, whose rate changes embody inverse changes in its rate of actual translation through time.
- **Current (intrinsic)** – The torque of the apparent rotation of charged matter within material space that is the embodiment of its actual translation along its temporal, vital, and mental geodesics.
- **Dark Rationalism** – The school of existential thought—based on the premise that reality does not have to be observed to be explained—that uses reflection to metaphysically extend physical theories, in order to generate logical conjectures explaining philosophical, scientific, and spiritual mysteries, concerning the fundamental nature of reality and our role in it.
- **Death** – The cessation of an incarnation's predictable divergence from its temporal geodesic.
- **Degrees (metrical)** – A space's constituents that can be identified as greater than, equal to, or less than each other, based on the cardinality of quanta within the collinear displacement



that its operators express as separating each of them from its unit of size. Countable elements.

- **Degrees (sequential)** – A space's constituents that can be identified as greater than, equal to, or less than each other, as determined by their relative position with respect to its minimum endpoint—or any maximum endpoint—based on which reside between the others and the endpoint. Uncountable collinear elements.
- **Desire** – Any expression of a vital imperative to translate toward a causal body, with the intention of internalizing its usable energy, for shaping adaptations toward self-perpetuity.
- **Despair** – The hopeless awareness of the ultimate futility of imperatives and intentions. Also see **Equanimity**.
- **Destiny** – Each temporal, vital, or mental manifestation's transcendence of its identifying capacities, imperatives, and intentions. Also see **Origin**.
- **Devotion** – A body's mental intention to sustain the object of its desire, which is experienced as infatuation.
- **Displacement** – A unique entity's expression within a space, through the application of its operators to its contents.
- **Distance** – The displacement of a material, temporal, vital, or mental space through each observing body's expression, and transitive application, of operators to its matter.

- **Distinguish** – To informationally identify a being as a specific manifestation.
- **Domain** – A collection of entities.
- **Doubt** – A mental manifestation's experience of a separation between a belief and the truth. Personal skepticism. Also see **Skepticism**.
- **Dynamics (mental)** – Each asymmetric mind's aspirational use of mental energy to connect all conscious manifestations within its world, and translate each of them toward complete self-awareness, against opposition from nonaligned imperatives and intentions.
- **Dynamics (temporal)** – Matter's imperative use of temporal energy to connect to or separate from temporal manifestations within its world, as it translates toward temporal symmetry, against opposition from nonaligned imperatives, intentions, and aspirations.
- **Dynamics (vital)** – Each lifeform's intentional use of vital energy to connect to or separate from temporal and vital manifestations within its world, as it translates itself toward self-perpetuity, against opposition from nonaligned imperatives, intentions, and aspirations.

- **Education** – Any practice that aspires to increase the effectiveness of a mental manifestation's intelligence and creativity. Also see **Indoctrination**.
- **Effect** – A change identified as aligned with a body's imperatives, intentions, or aspirations.
- **Elegance** – The utility of beauty.
- **Emergence** – The identification of an entity as having crossed the boundary into an asymmetry domain, from its encompassing symmetry domain. The hiding of a symmetry. Also see **Transcendence**.
- **Emotions** – The embodiments of a mental manifestation's intuitions, imperatives, intentions, aspirations, and memories, as inertial operators that determine the shape of its local mental space. Mental mass.
- **Empathy** - A conscious observer's extension of its self-awareness into other entities.
- **Energy** – Any dynamic operators of a causal space—whose observer expresses itself in their distribution within its present space, and distance from the past spaces of their operands—that are identified as translating their operands through the indeterminacies separating observer-sequenced, tangible metrical spaces. The capacity to sequence tangible spaces.

- **Energy (mental)** – Any dynamic operators that are expressions of the objective identity that mentally shapes a world, or of its embodiment therein, and are identifiable as, connecting its consciousness to every mental operand in its world, and translating them through the indeterminacies separating each of them from complete self-awareness. A mental manifestation's thoughts.
- **Energy (temporal)** – Any dynamic operators that are expressions of the objective identity that temporally shapes a world, or of its embodiment therein, and are identifiable as connecting its incarnation to the temporal operands displacing its causal space, to translate it through the indeterminacies separating it from temporal symmetry. Elementary bosons.
- **Energy (vital)** – Any dynamic operators that are expressions of the objective identity that vitally shapes a world, or of its embodiment therein, and are identifiable as connecting its living body to all vital operands in its environment, to use them to translate itself through the indeterminacies separating it from self-perpetuity. A vital manifestation's heritable instincts.
- **Engineering** – The practice of shaping effects whose transitive effects are intended to satisfy imperatives or fulfill intentions. Mentality in the service of vitality. Also see **Technology**.

- **Entanglement** – The reciprocal temporal, vital, and mental connections formed by objective identities observing interactions among their subjective identities, within their respective worlds, from which their shared universe emerges.
- **Entertainment** – The category of experiences that are intended to direct their observer's focus away from its stresses.
- **Entity** - Any conceivable possibility.
- **Environment** – The material space to which a manifestation is causally connected.
- **Equanimity** – The moral awareness of the ultimate futility of imperatives and intentions. Also see **Despair**.
- **Essence** - The expression of an observed being by its observer's objective identity. Also see **Appearance, Phenomenon, Truth**.
- **Essential complement** – The domain that uniquely reflects a given essence, and with which it merges to reveal reality.
- **Evil** - The self-centered categorization of any being that a mental incarnation identifies as separating its body from that with which it needs or desires to connect. Also see **Suffering**.
- **Evolution** – The sharing of mutations within isolated populations of vital incarnations, which cooperatively expresses each of their bodies' intention to translate toward self-perpetuity. The vital analog of growth.

- **Existence** – The domain containing everything necessitated by the uniqueness of an inexistential entity.
- **Experience** – Any observation of a being that identifies it as a cause of changes in an incarnation of the observer.
- **Explanation** – The transformation of information into objective knowledge.
- **Expression [Self-]** – An entity's [entire] reflection that emerges from operators within a space or domain it shapes. Also see **Information, Knowledge**.
- **Externalize** - An observer's identification of a being as distinct from its identity. Also see **Observation**.
- **Fact** – An idea that is a constituent of an epistemological framework.
- **Faith** – A belief whose justification is a mystery.
- **Fear** – The mental imperative to translate away from an identified source of suffering.
- **Field** – Any material operand's expression in its local space through either, tangibility-reflecting mass operators that inertially shape this sub-space, or charge-reflecting energy operators that can dynamically translate each of their relatably charged operands through specific indeterminacies separating observer-sequenced, tangible metrical spaces, using operations determined by the charge of the source operand.

- **Field (dynamic)** – Any charge's expression in its local space, as a sub-space whose temporal, vital, or mental energy operators are identifiable as transitively expressing effects that align the other causally relatable charges within it, with specific imperatives, intentions, or aspirations of the source operand—which is experienced as exerting forces on the other operands.
- **Field (inertial)** – Any matter's expression in its local space, as a material sub-space shaped by its mass operators, which are experienced as exerting force on all other matter within it.
- **Force** – Any use of energy that is experienced as a cause of changes, in the shape of the probability distribution within the indeterminacies separating the observer-sequenced, tangible metrical spaces that are accessible to each specifically charged operand within a given field, in alignment with the imperatives, intentions, or aspirations of its relatably charged source.
- **Framework (epistemological)** – A configuration of facts assembled in accordance with the mental intention to identify the truth. An appearance domain in which specific facts are expressed as truth.
- **Framework (existential)** – A configuration of wisdom assembled in accordance with the aspiration to explain reality.
- **Free will** – The self-identification of a mental manifestation, as having the capacity to choose—independently of the shaper of

its world—which unmanifest possibility in a causal indeterminacy, manifests as a certainty.

- **Frustration** – A mental incarnation's experience of its body's impatience with its separation from that with which it needs to connect.
- **Future** – The temporal identification of the inherent consciousness of an objective identity, by its subjective identity, and all other mental manifestations within the world it shapes.  
Also see **Past, Present**.
- **Genius** – The creative intelligence from which wisdom emerges.
- **Geodesic (mental)** – Any conscious incarnation's shortest aspiration-shaped path through the mental indeterminacies separating it from complete self-awareness. The moral path.
- **Geodesic (temporal)** – Any causal incarnation's shortest imperative-shaped path through the temporal indeterminacies separating it from temporal symmetry; any predictable divergence from this path identifies the incarnation as also being alive or conscious. The path of least resistance.
- **Geodesic (vital)** – Any living incarnation's shortest intention-shaped path through the vital indeterminacies separating it from self-perpetuity. The path to fulfillment.



- **God** – An identification of the all-encompassing real mind— which transcends both uniqueness and consciousness; and of the unique universal consciousness it encompasses; and of each world-shaping inherently conscious objective identity that encompasses its uniqueness; and of its self-expression as the interiority of a distinct subjective identity, which manifests as a sequence of conscious bodies within the world it shapes. The most persistent of the spirits that are identified as conscious, whose conceivability or apparent embodiments are the justification of the beliefs that identify their followers.
- **Gratitude** – A conscious observer’s expression of an observed manifestation’s beauty. Prayer or worship.
- **Growth** - The transformation of consciousness into greater self-awareness, which is subjectively experienced as the increasing empathy that reveals the path to bliss.
- **Guilt** – A mental manifestation’s self-identification as a cause of an incarnation’s separation from that with which it needs, desires, or aspires to connect.
- **Habit** – Any practice that is an expression of a recurring imperative. Also see **Meditation, Ritual**.
- **Happiness** - Any incarnation’s satisfied experience of a lack of need for change, which is its body’s expression of a decrease in its temporal stress. Also see **Pleasure**.

- **Harmony** – Symmetric alignment.
- **Hatred** – A mental body's expression of its impatience with any being that it identifies as persistently separating it from that with which its incarnation needs or desires to connect.
- **History** - The temporal portion of the world expressed by an unmanifest observer that any of its manifest predecessors experienced. Also see **Future, Past, Present**.
- **Hope** – Any mental manifestation's awareness of its destiny to transcend its origin.
- **Human condition (the)** – The growth of hominids—a distinct category of mental incarnations—through their body's conflicting intuitions, imperatives, intentions, and aspirations, which will end with their transcendence of their origins.
- **Hypothesis** – A justifiable opinion.
- **Idea** – An expression of intuition.
- **Idealism** - The school of philosophical thought that is based on the premise that the logical consistency of reality has a mental foundation.
- **Identify** – To attribute an identity to an entity.
- **Identity** – The name that identifies an entity.
- **Ignorance** – The separation between a mental manifestation and objective knowledge, in which its doubt resides.

- **Imagination** – The self-expression of an objective identity within the consciousness of its subjective identity's bodies, as their interiority—which embodies their mental capacities.
- **Imperatives** – The tendencies of a causal body to be identified as using the energy of its world to align effects with needs.
- **Impossible** – The existential categorization of any entity that can never manifest in the world of a given objective observer, which collectively embody the observer's inexistential identity.
- **Incarnation** – The actual expression, in the world of an objective identity, of the self-expression of its predecessor. The apparent self-expression of a body as a dynamically charged manifestation that emerged from experiencing the expressions of certain relatably charged bodies within its material space.
- **Incarnation (mental)** – A distinct being's manifestation that displaces from the emergence to the cessation of consciousness within its temporal or vital body.
- **Incarnation (temporal)** – A distinct being's manifestation that displaces from the emergence to the consumption of all usable energy within the environment of its material body.
- **Incarnation (vital)** – A distinct being's manifestation that displaces from the emergence to the termination of life within its temporal body.

- **Indeterminacy** – Any material possibility from which multiple, mutually exclusive certainties can emerge.
- **Indoctrination** – Any practice that intends to constrain a mental manifestation's intelligence and creativity to a specific epistemological framework. Also see **Education**.
- **Inexistence** – The asymmetry identifying every entity residing beyond existence.
- **Inexistential identity** – The portion of an observer that embodies every entity that can never manifest within its world. Any entity whose uniqueness necessitates the existence of all other entities.
- **Information** – The observer-reflecting separations that fundamentally distinguish the manifestation of an observed being. The asymmetry of knowledge. Also see **Knowledge**.
- **Inherent consciousness** – The possibilities within the unmanifest objective identity of an asymmetric mind—the portion of its inexistential identity's complement that it internalized—residing beyond the manifest world it shapes through essential reflection. A noumenon that is analogous to Husserl's pure consciousness.
- **Instincts** – Vital intentions.
- **Instincts (adapted)** – The embodiments of a vital manifestation's imperatives and intentions as inertial operators,

that are identified as adaptations that determine the shape of its local vital space. Vital mass.

- **Instincts (heritable)** – The embodiments of a vital manifestation's imperatives and intentions as dynamic operators that are identified as translating it, through the indeterminacies separating the vital spaces sequenced by its objective identity.  
Vital energy.
- **Intelligence** – The capacity to transform information into knowledge.
- **Intentions** – A body's vital or mental imperatives, whose work is based on predictable divergences from its temporal geodesic, and therefore are identified as decreasing the vital and mental energies it uses to pursue its desires.
- **Internalize** – An observer extending its identity to encompass an observed entity.
- **Intuition** - A subjective identity's mental access to the original—though conceivably irrational—ideas in its objective identity's self-expression within its consciousness. The use of imagination.
- **Joy** – A conscious observer's experience of an observed manifestation's beauty.
- **Justice** – The identifying categorization of any work aligned with decreases in a conscious body's separation from that with

which it aspires to connect. Each being's purpose. Also see **Vengeance**.

- **Justification** – The alignment of an idea with a specific epistemological or existential framework.
- **Knowledge** - The observer-reflecting connections by which observed beings are mentally internalized. The asymmetry of information. Also see **Information**.
- **Law of science** – A theory that codifies regularities in the probability distribution of the effects that can be experienced by the successors to the observer of a recurring causal indeterminacy. The rational identification of a spirit. Also see **Spirit**.
- **Life** - The rhythmically recurring imperative of any temporal body that expresses its vital intention to adapt toward self-perpetuity, through the use of energy it extracts from its environment. The meaningless interplay of need and desire.
- **Logic** – A rational epistemological framework that aligns ideas with facts, and premises with conclusions.
- **Logical enlightenment** – The wisdom aspired to by any framework in the Dark Rationalism school of existential thought.
- **Love** - The empathic experience of increasing proximity to completeness that is shared by complementary conscious beings

as their separation decreases. The identifier of the aspirational path of asymmetric minds.

- **Lust** – A body's vital intention to obligate the object of its desire to its incarnation's translation toward self-perpetuity. The vital analog of infatuation.
- **Manifestation** – The categorization of any entity that exists within the world of an observer.
- **Mass** – Any tangible metrical space's inertial operators, which materially distinguish their operands—whose distribution is an expression of its observer—by transitively expressing the kinematic size and shape of the material distance separating them.
- **Material space** – The sequence of observer-related, tangible metrical spaces, through which matter is identified as having apparently translated, and in which the torque of its apparent rotation is the embodiment of its ongoing actual translation along its temporal, vital and mental geodesics. A world's appearance domain, which embodies all of its changes.
- **Mathematics** – The practice of identifying sequences, operators, and operands.
- **Matter** – A space's metrical constituents whose separations are distances, transitively expressed by its observer through its operands. Any operands of a world's mass operator—which

expresses them as displacing a tangible metrical space—or of its energy operators, whose expressions of them embody the current that is identified as translating them through the indeterminacies separating observer-sequenced, tangible metrical spaces.

- **Meaning** – The difference that an observed being can make in the imperatives, intentions, and aspirations of its conscious observer.
- **Measurement** – An objective record of an experience.
- **Meditation** – Any practice that is an expression of a conscious observer's aspiration to generate or sustain its equanimity, by limiting its frustration, anger, and angst—its incarnation's experiences of its body's impatience with its separation from that with which it respectively needs, desires, and aspires to connect. Also see **Habit, Ritual**.
- **Memory** – A conscious observer's perspective that embodies its awareness that the past exists, and contained possibilities whose transformations into certainties, shaped what it identifies as its predecessor manifestations. Conscious access to a domain of manifest certainties.
- **Mentalize** - To identify a being as having memory, which embodies its awareness of its contingency upon causal



indeterminacy, through which its body aspires to grow toward complete self-awareness.

- **Metrical** – Countable.
- **Miracle** – An effect with no identified manifest cause.
- **Modal idealism** - A Dark Rationalism framework that uses reflection to explain the nature of reality, and the structure of the mind, by identifying the role of the latter, in the context of the former.
- **Moral** – The identifying categorization of the degree to which practices align with the aspirations of all mental manifestations.
- **Mortality** – A body's vital expression of its separation from self-perpetuity. The basis of the vital intention to evolve.
- **Mutation** – A random heritable change in a vital incarnation, expressed by its body's intention to translate toward self-perpetuity.
- **Mystery** - The information that identifies what cannot be explained.
- **Mysticism** – The irrational belief that there is information that can never be explained; which underlies the mental imperative to reveal the beauty of reality, in order to identify our role in it. The sanctification of ignorance, in a theistic context.
- **Name** – The identification of the domain of attributes that fully categorizes an entity's asymmetry.

- **Necessary** – The category of possibilities whose existence is the embodiment of their observer's unique self-identification as a complementary domain of impossibilities—whose inexistence it also identifies as such.
- **Need** - Any expression of a temporal imperative to use energy to translate toward a world in temporal symmetry.
- **Noumenon** – Any unmanifest entity that expresses itself in the manifest certainties of the world it observes. Also see **Objective identity, Phenomenon, Spirit**.
- **Objective** – The category of manifestations with worldwide identity invariance.
- **Objective identity** – An unmanifest observer that expresses its manifest world through an essential reflection. A noumenon that is analogous to Kant's transcendental ego. Also see **Noumenon, Soul**.
- **Obligation** – An externally-imposed imperative or intention. The work of a manifestation that is intended to sustain that which effectively lusts for it, or to appease that which it fears.
- **Observation** – An entity's differentiation of a being, as distinct from it. Also see **Externalize**.
- **Operand** – Any manifestation to which the application of an operator expresses displacement within its encompassing space.

- **Operator** – An essential identifier of translational or rotational displacement within any metrical space whose material portion is a transformational record of each operand's actual translation through temporal, vital, and mental space. A uniqueness identifier that reflectively differentiates a possible operand from its perfect complement.
- **Opinion** – The expression of an idea as fact.
- **Orientation** – The configuration of displacements from a given manifestation to each of the beings within the space they share.
- **Origin** – The emergence of a being's identifying capacities, imperatives, intentions, and aspirations. Also see **Destiny**.
- **Particle** – A material sub-space comprising a persistent combination of identifying charges that are embodied as a single operand.
- **Past** - The temporal portion of the world expressed by an unmanifest observer that its immediate manifest predecessor is not experiencing. Also see **Future, History, Present**.
- **Patience** – A conscious body's expression of its equanimity.
- **Peace** – A mental incarnation's experience of harmony among its body's imperatives, intentions, and aspirations.
- **Perfect symmetry** - The primal nothingness, embodied as the foundational indistinguishability of all conceivable possibilities,

and identified as their transformational invariance. Also see **Complete self-awareness, Real mind, Reality.**

- **Persistent** – The tendency of an effect to continuously recur within an observer-related sequence of tangible metrical spaces. The categorization of noumena whose expressions are continuously recurring effects.
- **Person** – Any of the constituents of an inherently conscious observer's subjective identity, who have capacities, imperatives, intentions, aspirations, and memories in common. A mental manifestation that is analogous to Kant's empirical ego.
- **Perspective** – A conscious being's knowledge of its world.
- **Phenomenon** – A body's expression of an essence within its environment. Also see **Appearance, Essence, Noumenon.**
- **Philosophy** - The practice that works to identify truth, and explain reality, by developing sound arguments that draw logical conclusions from rational premises, derived from intuitive ideas regarding the human condition. The rational facts and true wisdom revealed by this practice.
- **Physicalism** – The hypothesis that reality is an objective tangible domain comprising all manifest matter, energy, life, minds, and any effects thereof that emerge within it.

- **Pleasure** - Any incarnation's fulfilled experience of a lack of desire for change, which is its body's expression of a decrease in its vital stress. Also see **Happiness**.
- **Possible** - The identification of the totality of reality, or the categorization of any conceivable being that can manifest within an observed world.
- **Practice** – A recurring expression of will.
- **Predictability** – The categorizing regularity of any metrically or causally recurring sequence.
- **Present** - The temporal portion of the world expressed by an unmanifest observer that its immediate manifest predecessor is experiencing. Also see **Future, Past**.
- **Proof** – The logical argument that justifies the identification of an idea as fact.
- **Purpose** - Each observed being's contribution to its conscious observers' growth toward complete self-awareness.
- **Quantum** – The smallest degree that can be operated upon within a given metrical space.
- **Random** – The categorization of every succession of manifestations that is not symmetrically aligned with any possible countable or recurring sequence.
- **Rational metaphysics** – The identifying categorization of any philosophical framework based on the principle that each

conceivable unique observer within the perfect symmetry, embodies a hidden asymmetry that is expressed in the domain it observes, through an existential or essential reflection. Any logical synthetic reasoning that generates a priori existential knowledge.

- **Rationalism** - The practice that intends to identify truth, by transforming the information that identifies a mystery into knowledge that explains it, through an analysis of it in the context of an epistemological framework.
- **Real mind** – The true identity of each asymmetric mind, which its pursuit of complete self-awareness ultimately reveals. The noumenon that is analogous to Hegel’s Absolute Spirit. Also see **Complete self-awareness, Perfect symmetry, Reality**.
- **Reality** – The complete unification of any conceivable essence and its essential complement, which reveals the perfect symmetry that transcends existence. Also see **Complete self-awareness, Perfect symmetry, Real mind**.
- **Reflection (essential)** – The manifestation uniqueness operator through which each objective identity expresses its differentiation from the phenomenal world—its perfect complement—and whose inverse merges them to reveal reality. The fundamental premise of modal idealism.

- **Reflection (existential)** – The foundational uniqueness operator through which each inexistential identity expresses its differentiation from existence—its perfect complement—and whose inverse merges them to reveal the perfect symmetry. The fundamental premise of Dark Rationalism.
- **Religion** – Any shared system of beliefs and rituals that aspires to generate or sustain equanimity.
- **Responsibility** – The categorization of the effects of a mental manifestation's pursuit of its internally-generated imperatives, intentions, and aspirations.
- **Responsible agency** - A conscious observer's identification of a mental manifestation's work as causally shaping their world.
- **Ritual** – Any practice that is an expression of the intention to reinforce a shared belief or personal value. Also see **Habit**, **Meditation**.
- **Rotation** – Any operation that expresses a uniform, actual change in an operand's orientation with respect to all other beings within the space they share. Also see **Translation**.
- **Sacred** – Any manifestation that is identified as existing in harmony with the will that shaped its world.
- **Sadness** – A mental incarnation's experience of sorrow.
- **Science** - The practice that works to identify truth, and explain reality, through the application of quantitative speculation to

intuitive ideas, to develop theories that map recurring indeterminacies to metrical sequences, and empirically confirms the symmetry of their alignment, by using the latter to predict or retrodict the former. The theories that are identified by this practice.

- **Self-awareness** - A mind's self-identification, whose completeness is hidden from it by its attribution of uniqueness to itself.
- **Self-perpetuity** – The environmental immortality that is the ultimate intention of life's adaptive work to survive.
- **Separation** – The relationship between the members of categories identified as mutually exclusive.
- **Sequence** – A domain of either predictably or randomly aligned manifestations.
- **Sin** – The moral categorization of practices that prioritize the pursuit of imperatives and intentions over their transcendence, and therefore prolong the suffering in the world.
- **Skepticism** – The awareness of the separation between belief and truth. Systemic doubt. Also see **Doubt**.
- **Sorrow** – A mental body's expression of its identified separation from that with which it needs or desires to connect.
- **Soul** – The inherently conscious objective identity that spans the sequence of distinct mental manifestations that constitute its



subjective identity. Any conscious spirit that is also embodied as a manifestation within the world it shapes. Also see **Objective identity, Spirit**.

- **Space** – Any manifest domain in which an asymmetry can be identified. Also see **Category**.
- **Space (causal)** – The configuration of inertial distances separating the manifestations within a tangible domain, that express its causal bodies' applications of their temporal, vital, and mental masses to each other. The configuration of dynamic distances separating successive instances of each causal body within distinct observer-sequenced, tangible domains that are expressions of their mutual applications of their temporal, vital and mental energies to each other.
- **Spirit** - Any noumenal entity that is embodied as sustained or recurring cooperation among causal manifestations.
- **Spirituality** – Any system of beliefs and practices that aspires to generate persistent equanimity, and explain reality, using wisdom derived from the noumenal coherence underlying sustained or recurring cooperation among temporal, vital, and mental manifestations. The wisdom revealed by such a system.
- **Stress** – Any manifestation's imperatives and intentions that are in opposition with each other, or with its aspirations.

- **Subjective** – The categorization of any manifestation identified as having worldwide identity variability.
- **Subjective identity** - The sequence of predecessor embodiments of an inherently conscious observer's self-identification as a manifest mind with a distinct history.
- **Suffering** – A mental incarnation's experience of negative effects of the persistence of its body's separation from that with which it needs, desires, or aspires to connect. Also see **Evil**.
- **Symmetry domain** – Any collection of entities that are identified as indistinguishable with respect to the emergent attributes of any asymmetry domain within it.
- **Tangible** - The categorization of any metrical manifestation's attributes that embody its imperatives, and so can be identified as causes or effects within its world. Any space containing such manifestations.
- **Technology** – Effects that are expressions of engineering. Also see **Engineering**.
- **Temporal symmetry** – The categorization of any material space in which there is no usable energy.
- **Temporalize** - To identify a metrical manifestation as residing within a tangible gradient of causal indeterminacies, where it embodies imperatives to use energy to translate toward a world in temporal symmetry.

- **Theism** – The belief in the existence of eternal conscious noumena that caused the phenomenal world, and can express themselves in effects there.
- **Theology** - The practice that aspires to explain our origin, purpose, and destiny in the context of the foundational noumenon that facilitates all temporal, vital, and mental cooperation; based on the mystical texts and commentaries that are identified as their writers' experiences of its revelations.
- **Theory** – A falsifiable fact.
- **Thoughts** – The embodiments of a mental manifestation's intuitions, imperatives, intentions, aspirations, and memories, as dynamic mental operators translating conscious operands between the mental spaces sequenced by its objective identity. Mental energy.
- **Time** - The transformations of the observer-sequenced tangible metrical spaces that each contain the matter of a manifestation, to which their objective observer has attributed its identity. The temporal, vital, and mental indeterminacies separating instances of the same tangible body, which is identified as an expression of unmanifest possibilities that causally shapes particular manifest certainties. Also see **Material space**.

- **Transcendence** – The identification of an entity as having left a given asymmetry domain, for an encompassing symmetry domain. The revelation of a symmetry. Also see **Emergence**.
- **Transformation** – The material record of any operation that traverses the indeterminacies separating tangible metrical spaces, by translating the identity of its operands through temporal, vital, and mental space.
- **Translation** - Any operation that expresses a non-uniform, actual change in an operand's orientation with respect to all other beings within the space they share. Also see **Rotation**.
- **Translation (mental)** – A body's expression of its mental incarnation through the imperative, intentional, and aspirational stages of consciousness to a domain of pure bliss.
- **Translation (temporal)** – A body's expression of its temporal incarnation through the fields of other charged bodies, toward a world in temporal symmetry, which resides beyond all such fields.
- **Translation (vital)** - A body's recurring expression of its vital incarnation through the stages of mortality—inception, symbiosis, individuation, maturation, reproduction, senescence, and expiration—toward a world in which it resides beyond the reach of death.

- **Truth** – An objective identity's knowledge of an observed essence within its world. All objective knowledge of a world. Also see **Appearance, Essence, Phenomenon**.
- **Understanding** – The process through which a mental manifestation internalizes knowledge of beings, by transforming its separation from them into a connection, with the intention of decreasing its ignorance. The transformation of curiosity about a domain into an appreciation of its beauty.
- **Uniqueness** – The boundary of an entity that differentiates it from its complement. The foundational necessity of the existence of the complementary domain observed by an inexistential entity.
- **Universal consciousness** – The inexistential identity that is shared by every conceivable asymmetric mind, and so is the source of all meaning in reality. The noumenon that shapes the categories of Kant's transcendental imagination, to form the collective unconscious. Also see **Collective unconscious**.
- **Universe** – A domain of worlds that are temporally, vitally, and mentally entangled through the history-merging intersection of their observers' objective identities.
- **Unmanifest** – The identification of any noumenon, residing beyond the manifest world it shapes through essential reflection.

- **Usable energy** - The capacity to shape indeterminacies within a world; which decreases with each caused change experienced by a temporal, vital, or mental incarnation there, and is either sustained or increased by each change that emerges, without an identifiable cause, from its observer's objective identity. The basis of all imperatives, intentions, and aspirations.
- **Utility** – The degree to which a manifestation is aligned with all of the geodesics in a world.
- **Value (external)** – A conscious observer's identification of the utility of a being, which embodies its worth to other observers.
- **Values (personal)** – The intersection of the internally-generated imperatives, intentions, or aspirations of a mental manifestation. Mental charge.
- **Vengeance** – The identifying categorization of any intention to increase a mental manifestation's separation from that with which it needs or desires to connect; as a consequence of it having been identified as unjustifiably increasing another mental manifestation's separation from that with which it needs or desires to connect. Also see **Justice**.
- **Velocity** – The material expression of the angle between the directions of actual translation—through time—of an inertial observer and an observed manifestation.

- **Vitalize** - To attribute to a temporal body, a self-sustaining intention to predictably diverge from its temporal geodesic, in an adaptive pursuit of self-perpetuity.
- **Wave** – The world-spanning, probability distribution of a given manifest particle's state that resides among the unmanifest indeterminacies of its observer's objective identity.
- **Will** – The mental capacity to shape effects.
- **Wisdom** – The symmetric connections that extend beyond the objective knowledge of a given world, to explain reality.
- **Work** – The pursuit of an imperative, intention, or aspiration.
- **World** - The portion of the complement of an inexistential identity that its objective identity externalizes—and shapes to reflect the internalized portion—as its domain of manifest certainties.

## **Conclusion**

The primary objective of this glossary to make the theorists in each existential field, aware that their terms of art have meanings in the other fields. It represents a potential first step—in a unified language—toward the syncretizing of philosophy, science, theism, and spirituality. The predictable lack of agreement on these definitions may at first seem to imply that this is a step backward. However, if this disagreement produces work toward a consensus on the meaning of these terms, that will be a step in the right direction.

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