Commensurability: The Grammars of Decidability (Mindfulness, Agency) - A "Periodic Table of Speech"

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The central conflict is evolution and speciation vs devolution and integration. The central problem is the cost of truth and science vs the cost of deciet and fiction.

	Deflation (Measurement - Empowerment - Individualism - Generating Competition) Masculine Reproductive Strategy - Political Tribalism													Communication (Negotiation - Exchange) Political Libertarianism		
	Generation Five Autonomy Autonomous Sentient Age	Generation Four Simulations Algorithmic Information Age			Generation Three Constructions Scientific Industrial Age			Generation Two Measurements Mathematical Commercial Age			Generation One Recipes, Recording, Reporting Legal Agrarian Age			Honesty (Promise)	Negotiation	Deception
												Government and Private Inventory and Administration	Law, Commercial Cooperation and Dispute Resolution	Personal and Sub-group Loyalty in face of risk	Communication and negotiation	Personal and Group Coercion for Advantage
	(Complete)	Sentience (noteviting)	< --------- Iterations (Recursion and self correction)	Externalities (Symmetries) (Next Iterations or next generation of patterns)	Consequences (Cooperation)	< --------- Processes (systems)	Transactions (Volition)	Sets	< --------- Relations (states)	Identity	Recipes	<-------- Recording (Records)	Actions ("History")	<----	BASIS Meaning ("Story")	--->
	Primitives (Mirror Reality)													Deflation (testimony)		Selection, Suggestion, Inflation and Conflation
Distribution Method																
Authors						Aristotle		Socrates	Achemedes							
Fields	Physics, Chemistry, Biochemistry, Biology, Sentience, Cooperation	Artificial Intelligence	Ecology, Evolution	Law, Economics, Mathematics	Economics (Models)	Algorithms Engineering Medicine	Accounting, Finance	Logic	Mathematics	Arithmetic	Recipes (Formula)	Writing (Symbols)	Testimonialism (Science)(Law)	Written Language, Ordinary Language, Idiomatic Language	Written Language, Ordinary Language, Idiomatic Language	
Origin	(Geometry)	Artificial Intelligence		Monetary Policy, Politics	Monetary Policy, Politics	Recipes, Protocols, Software	Accounting (inventory, debt, Credit)	Math, Philosophy	Measuring	Counting, Accounting.	Metabowking, Stoneworking, Material Transformation	Record Keeping	Common Law of Torts	Cooperation, Negotiation, Bonding.	Cooperation, Negotiation, Bonding.	
Dimensions	Deflation to first causes	Reflation (full)		Deflation of Intention	Deflation of Opinion	Deflation of Actions, and Choice	Deflation of externalities, and subjective value	Deflation of Time	Deflation of coherent, scale-correspondence	Deflation to Referents (Category)			Deflation of experience, Learning only actions.	Conflation of actions and experiences.	Conflation of actions and experiences.	
Technique	Universal Description	Evolution (Transcendence)	Persistence	Secondary Equilibriums	Disequilibrium and Equilibrium	Computability	Balance	Commensurability, Non contradiction	Ratios, Multiplication and Division	Pairing Off (Referent), Adding and Subtracting	Technical Memory Extension	Narrative Memory Extension	Decidability	Negotiation	Negotiation	
Position (Number)	0-Point (Referent)			Capital (Property in Tons)	Capital (Property in Tons)	Primitive Types	Capital	Names (Referent)	Ratios of Positional Names	Number (Positional Name)			Identity (Operational Nanan)	Noun	Noun	
Relation (Difference)	1-Line (Distance)			Reciprocity (demonstrated preferences)	Subjective Value	(Comparison Operator)	Accounts	Categorical Logic, Propositional Logic	Ratios, Algebra (Structure)	Differences by positional name			Internal Consistency	Comparison Adjective	Comparison Adjective	
Area	2-Area (ideal)			Gain or Loss	Gain or Loss	Types, Properties	Transactions	Modal Logic	Geometry (Ideal Space) (Space)	Addition or subtraction			External Correspondence	Experiential Property Verb	Experiential Property Verb	
Volume	3-Object (Ideal)			Prices ??	Prices ??	Functions	Journals	Second Order Logic	Calculus (Real Space) (Change)	Summation			Operational Consistency, (Existential Possibility)	Descriptive Property Verb	Descriptive Property Verb	
Change	4-Time (Velocity) (Real)			Offers??	Offers??	Classes	Ledgers	Statements	Calculus (Real Space and Time) (Change)	Differences			Perceivable, "Actionable", (Operational Verb)	Action Verb	Action Verb	
Algebraic Geo (Ideal Change)	N - Pure Relations			Transactions	Transactions	Objects	Profit and Loss	Sentences	Algebraic Geo. (Ideal Change)				"Meaningful"	Sentence (Transaction)	Sentence (Transaction)	
Equilibration, or System	N vs. N' Relations, (Forces)			Markets	Markets	Model, Simulation, Equilibrium	Balance Sheet	Syllogisms	Algebraic Geo. (Real Change)				"Communicable" Equilibriums, (Counter-acting)	TESTIMONY	(STORY)	FICTION
Inter-mediate Relations	N vs. N' Intermediate Relations, Symmetries			"Externalities" (Symmetries)	"Externalities" (Symmetries)	Simple AI (Neural Networks)	Bank Balance Sheets	Non -Classical Logics	Lie Groups (logical Symmetry)				Externalities, Consequences, "Predictable"	Syntax	Syntax	
Sympathy (empathy)	Zeroth Law Thermo.			Economy	Economy	Medium AI (Turing)	Central Bank Balance Sheets						Rational Choice	Grammar	Grammar	
Volition	First Law Thermo.			International Relations	International Relations	General AI (Sentience)	Treasury Balance sheets						Reciprocally Rational	Language	Language	
Persistence	Second Law Thermo.			World Economy	World Economy	Artificial Life	World Balance sheets						Competitive Survival	Language change, survival	Language change, survival	
Ratio of Calorie Transform-ation	Third Law Thermo.					(Post-Life?)							Transcendence Evolutionary Expansion of ability	Universal Grammar and Language	Universal Grammar and Language	
Limit (context)	Unknown laws of the physical universe			Information	Information	Knowledge	Closure to Real world (Meaningful)	Closure to Real world (Meaningful)	Limit (context)				Limits Defined	Human Limits to verbal thought	Human Limits to verbal thought	
Complete-ness	Full Reality			~Full Accounting	~Full Accounting	Energy, Computable			Completeness,				Full Accounting	Complete (Closure)	Complete (Closure)	
Truth	Perfect Parsimony			Explanation of Data	Explanation of Data	Computable, True, F, Unknown	Binary T/F	Binary T/F	Binary Equality/Not				Decidable, True / False, Undecidable	Falsified, Truth Candidate	Falsified, Truth Candidate	
Falsehoods																
Ignorance																
Error																
Bias													NO			
Wishful Thinking													NO			
Suggestion													NO			
Selection																
Obscurantism													NO			
Gossip/Critique													NO			
Pretense																
Fiction																
Technical Fiction																
Conceptual Fiction (deceiton)																
Historical Fiction (Myth)																
Deceit													NO			

	Conflation (Deception - Control - Cohesion - Resisting Competition) Feminine Reproductive Strategy - Political Collectivism																															
	Generation One Consensus Building Language Age			Generation Two Fictions - Age of Integration Pre-Bronze-Collapse Civilization Age (Attempt to Retain Influence)			Generation Three Idealisms - Age of Expansion(opportunity) Ancient Bronze-Iron Civilization Age (Attempt To Regain Control)				Generation Four Rationalizations - Age of Resistance Abrahamic Dark Age - Islamic and Christian Dark Age (Counter Empirical Enlightenment)				Generation Five Pseudosciences - Age of Revolt Modern Age - World Wars Over Communism (Counter-Darwinian Enlightenment)				Generation Six Denialism - Age of Defeat Postmodern Dark Age (Counter Scientific Enlightenment)			
	Real	Ideal	Mystical	Real	Ideal	Mystical	Real	Magical	Ideal	Mystical	Real	Magical	Ideal	Mystical	Real	Magical	Ideal	Mystical	Real	Magical	Ideal	Ideal
	Gossip and Criticism	Personal Pedagogy	Aesthetics (Experience)	Group Gossip and Moral Criticism	Group Pedagogy	Group Mindfulness	Political Moral Persuasion	Political Technical Pseuasiveness	Political Pedagogy and Persuasion	Political Mindfulness	Political and Moral Persuasion and Competition	Political and Technical Persuasion and Competition	Political and Pedagogical Persuasion and Competition	Civilizational Mindfulness	World Moral Persuasion and Reversal	World and Intellectual Persuasion and Reversal	World Pedagogical Persuasion and Reversal	World Mindfulness	Reconstructing Abraham as Informational Pollution (Denialism)	Reconstructing Abrahamism as Secular Pseudoscience (Denialism)	Reconstructing Abrahamism as Secular Denialism (Denialism) THE RECENT PHASE	Mass Suppression of Opposition, Defeat of Evolution (Denialism) THE PRESENT PHASE
	< --------- Influence -------->			< --------- Appealing to Pretense -------->			< --------- Appealing to Authority -------->				< --------- Appealing to Consensus -------->				< --------- Constructing Appealing Fictionalisms -------->				< --------- Abandoning All Pretense -------->			
	Gossip, Disapproval, Shaming, Rallying.	Fiction (Archetypal Story)	Poetry, Mythology	Criticism	Mythology, Pseudo-History (Wisdom Lit)	Magic (Pre-Pseudoscience)	Criticism, Gossip, (writing) Appeal to Moral authority	Pseudo Science (astrology) Appeal to Natural Authority	Idealism, Pseudo-Reason (Greek Philosophy) Appeal to Ideal Authority	Abrahamism ("Monotheistic, Monopoly, Religion") Appeal To Supernatural Authority	Gossip (printing)	Pseudoscience	Pseudo Idealism	Pseudo Religion	Critique (gossip) (mass media) Pseudo-Philosophy	Pseudo-science Secular Abrahamism Democratic Counter-Darwinian Pseudoscience	Pseudo Mathematical Idealism Democratic Logical Pseudoscience	Pseudo Idealism, Utopianism Pseudo Religion Democratic Fictional, Counter-Historical Pseudoscience	Political Correctness	Denial of Differences (Dj, Gender, Class, Race, Culture, Civilization)	Social Constructivism	International and Inherited Denialism
Distribution Method	Speech	Speech	Speech	Poetry	Poetry	Poetry	Writing Preaching	Writing Preaching	Writing Preaching	Writing Preaching	Printing Pulpit	Printing Pulpit	Printing Pulpit	Printing Pulpit								
Authors									Plato	Abraham and Rabbinical Judaism			Augustine Kant and German idealism (continental Philosophy)	Rousseau	Frankfurt School	Marx, Boas, Freud, Cantor, Mises, Rand, Rothbard	Cantor, Keynes, Analytic Philosophers	Marxists – Communists		Postmodern School – Literature and philosophy		
Fields		Pedagogy, Entertainment	Literature and arts		Explanation Persuasion Overloading (deception)	Explanation Persuasion Overloading Personal Deception		Explanation	Explanation Persuasion Overloading Class Deception	Persuasion Overloading					Philosophy, Social Pseudoscience	Pseudoscience in Psychology, sociology, politics, history, literature	Economics and Philosophy	Philosophy and Literature				
Origin		(educational entertainment)	(Recitation) Long Myths, Borderline religion		Civic Pedagogy (Myth)	(Magic), then Science			(Math), then Scriptures, philosophy	Rabbinical Conflation of idealism, law, and mythology						Marxist ideology largely for underclass men, preachers	Academic Replacement of the Church,	Post Marxist ideology on women, minorities, Preachers.				
Dimensions		Conflation of Meaning and Morals/Norms	Inflation of experiences and analogy, and decrease in correspondence		Deflation of Morality(Time), Conflation of fiction, history, Norms	Pretense of knowledge, conflation of fiction and techne',			Pretense of knowledge, conflation of mathematics and ordinary language	Conflation of idealism, law, and mythology					Criticism Overloading Framing, Leading Heaping of undue praise	Conflation of Ideal and Pseudoscience (magic), and fictional literature	Disciplinary Pretense of knowledge,	Permanion Overloading, Framing, Leading				
Technique		Displacement	Myth, Rhyme, Rhythm (Memory Device)		Displacement, Ideal, Morality (law)	Displacement, Physical Idealism			Displacement Verbal, Idealism	Framing, Leading Civic Deception												
Position (Number)		Archetypal			Archetypal- (ideal human type)	"Type" algorithm (ideal algorithm)			"Type" meaning (ideal type)													
Relation (Difference)		Justificationary			Justificationary	Justificationary			Justificationary	Justificationary												
Area					Allegory				Ignored													
Volume					Archetype				Ignored													
Change					Immortality (eternal)				Ignored													
Algebraic Geo (Ideal Change)					Allegorical																	
Equilibration, or System					Coherent																	
Inter-mediate Relations					Group Strategy																	
Sympathy (empathy)					Consistent with Group Strategy																	
Volition					Consistent within the Canon																	
Persistence					Survival from competition with myths																	
Ratio of Calorie Transform-ation					Group's Competitiveness +																	
Limit (context)					Group Survival																	
Complete-ness	Moral ???	Moral ???			Persistence	Justificationary			Justificationary	Justificationary	Justificationary		Justificationary	None	Justificationary		Justificationary					None
Truth																						
Falsehoods																						
Ignorance																						
Error																						
Bias						Yes			Yes	Yes	Yes				Yes							Yes
Wishful Thinking	Yes		Yes			Yes			Yes	Yes	Yes			Yes	Yes							Yes
Suggestion						Yes			Yes	Yes	Yes			Yes	Yes							Yes
Selection																						
Obscurantism			Yes			Yes			Yes	Yes	Yes			Yes	Yes							Yes
Gossip/Critique						Yes			Yes	Yes	Yes			Yes	Yes							Yes
Pretense																						
Fiction																						
Technical Fiction																						
Conceptual Fiction (deceiton)																						
Historical Fiction (Myth)																						
Deceit						Yes			Yes	Yes	Yes			Yes	Yes							