

Celestial 3-6-9-12-15 Ladder

3 — Fundamental Fields

1. Gravitational–Temporal Field
2. Electromagnetic–Plasma Field
3. Nuclear–Quantum Field

6 — Fundamental Interactions

1. Collapse
2. Fusion / Nuclear Transition
3. Magneto-Rotation Coupling
4. Accretion / Mass Transport
5. Radiative Transfer
6. Degenerate Stabilization

9 — Fundamental Machines

Stars:

1. Formation Engine
2. Fusion Engine
3. End-State Engine

Planets:

4. Accretion Engine
5. Geodynamic Engine
6. Cooling Engine

Black Holes:

7. Formation Engine
8. Accretion Engine
9. Quiescent Engine

12 — System Phases

1. Freefall Accretion
2. Rotational Shear Formation
3. Core Compression & Heating
4. Threshold Ignition / Horizon Lock
5. Internal Energy Transport
6. Dynamo / Field Generation
7. Feedback Stabilization
8. Environmental Coupling
9. Fuel Depletion / Cooling Decline
10. Structural Reorganization
11. Collapse / Quenching
12. Remnant Stabilization

15 — Coherent System Attractors

Solar-System (5)

Planetary-System (5)

Black-Hole-System (5)