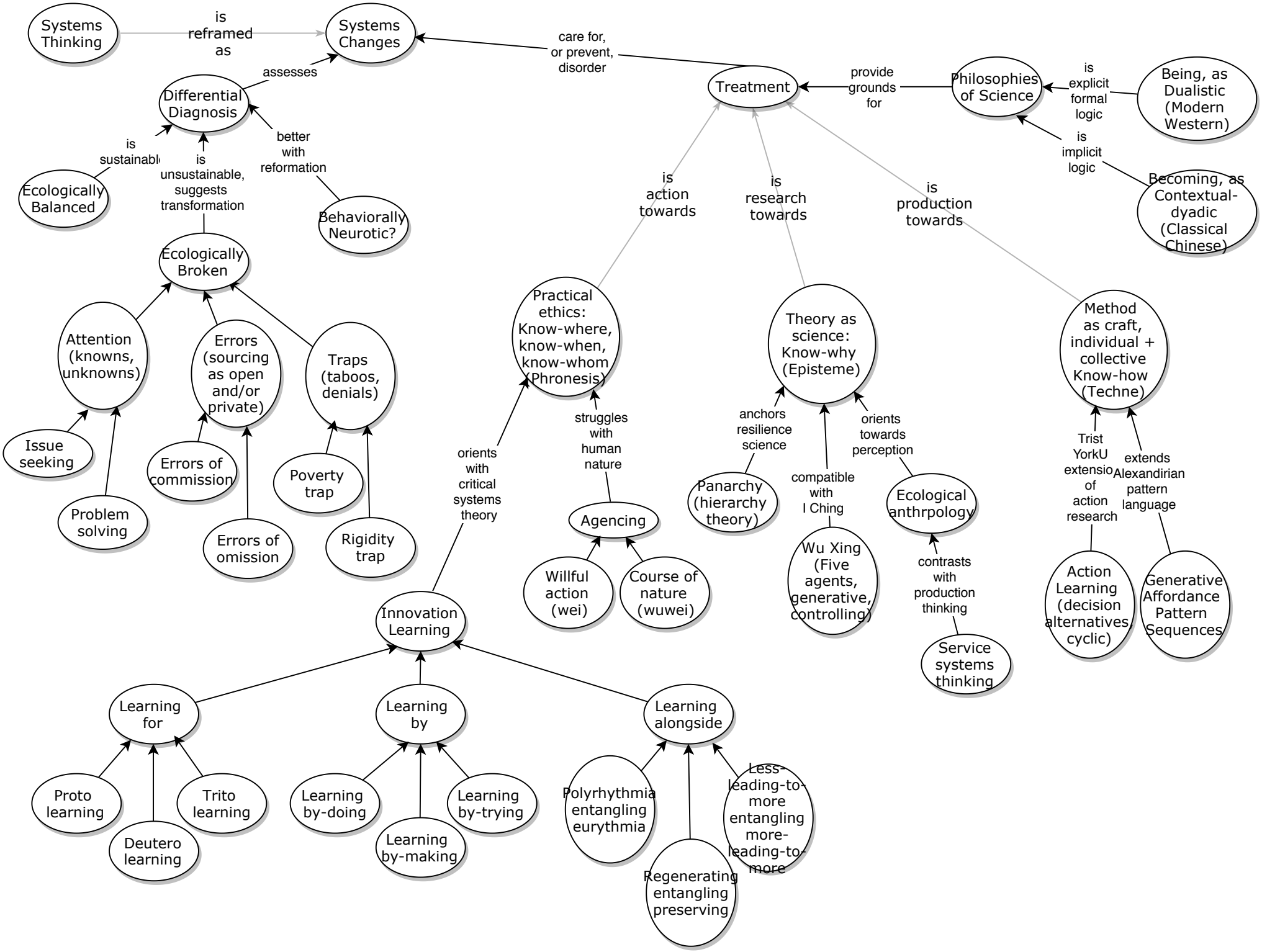
Systems Thinking
is reframed as
Systems Changes
care for, or prevent, disorder
Treatment
provide grounds for
Philosophies of Science
is explicit formal logic
Being, as Dualistic (Modern Western)
is implicit logic
Becoming, as Contextual-dyadic (Classical Chinese)
assesses
Differential Diagnosis
is sustainable
Ecologically Balanced
is unsustainable, suggests transformation
better with reformation
Behaviorally Neurotic?
Ecologically Broken
Attention (knowns, unknowns)
Issue seeking
Problem solving
Errors (sourcing as open and/or private)
Errors of commission
Errors of omission
Traps (taboos, denials)
Poverty trap
Rigidity trap
is action towards
Practical ethics: Know-where, know-when, know-whom (Phronesis)
orients with critical systems theory
struggles with human nature
Agencing
Willful action (wei)
Course of nature (wuwei)
is research towards
Theory as science: Know-why (Episteme)
anchors resilience science
Panarchy (hierarchy theory)
compatible with I Ching
Wu Xing (Five agents, generative, controlling)
orients towards perception
Ecological anthrpology
contrasts with production thinking
Service systems thinking
is production towards
Method as craft, individual + collective Know-how (Techne)
Trist YorkU extension of action research
extends Alexandirian pattern language
Action Learning (decision alternatives, cyclic)
Generative Affordance Pattern Sequences
Innovation Learning
Learning for
Proto learning
Deutero learning
Trito learning
Learning by
Learning by-doing
Learning by-making
Learning by-trying
Learning alongside
Polyrhythmia entangling eurythmia
Regenerating entangling preserving
Less-leading-to-more entangling more-leading-to-more