



The Center for Secondary School Redesign

Re-designing the Educational Experience:

Shawn Thomas Loescher, Ed.D.

*Design Thinking,
Participatory Action
Research, and
Pedagogies of Hope.*



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#designchallenge

#hope

#praxis

#design

every system ...

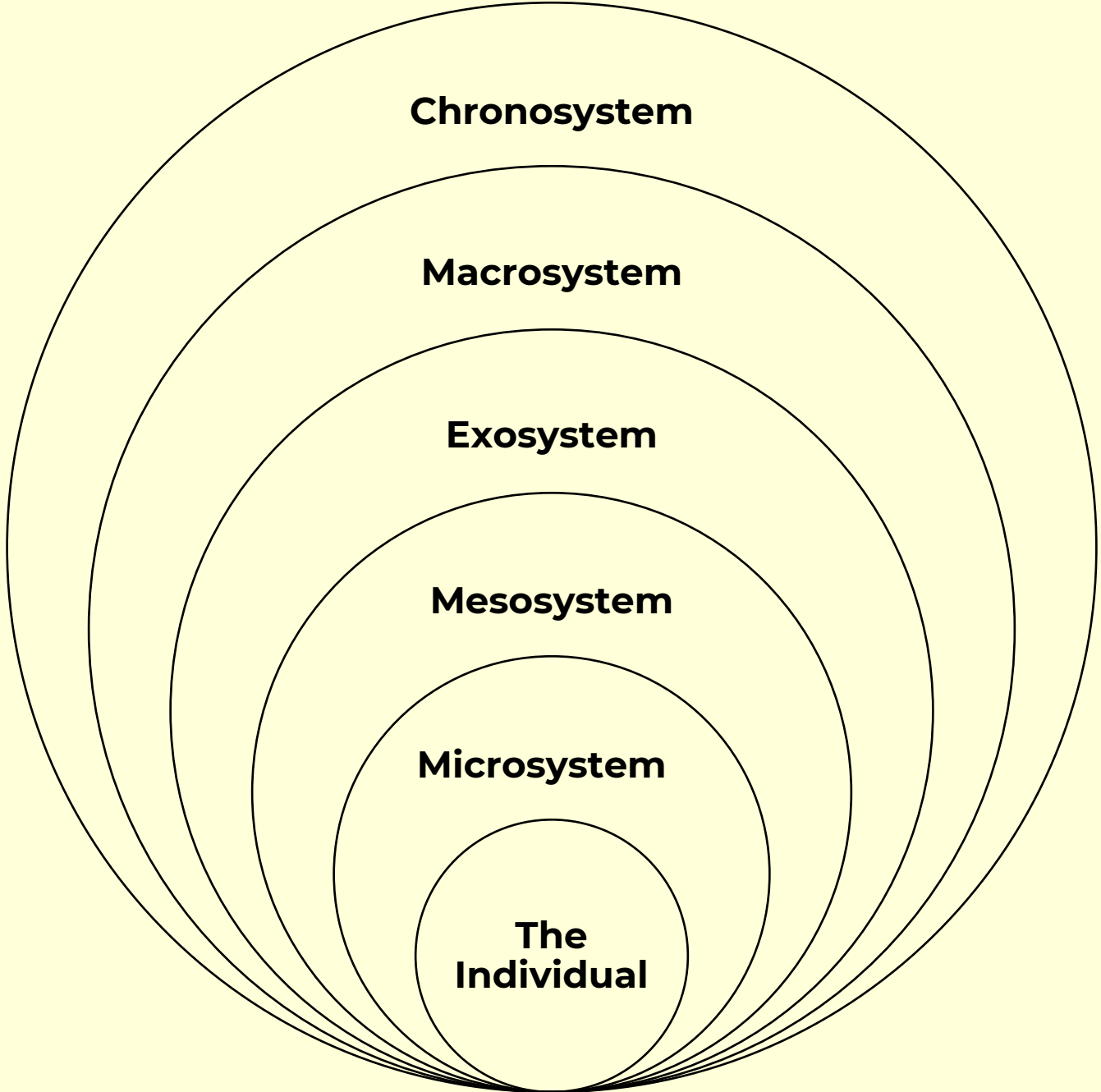
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1

2010

practice | beliefs | philosophy

culture as artifact



practice ∞ philosophy

ontology → epistemology →

theoretical perspective → methodology →

educational philosophy → purpose of school

→ structure of school → who is leading →

subjects studied → pedagogical strategies →

solution orientation → what is questioned →

role of participants → desired outcomes.

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all

#designchallenge



essentialist

perennialist

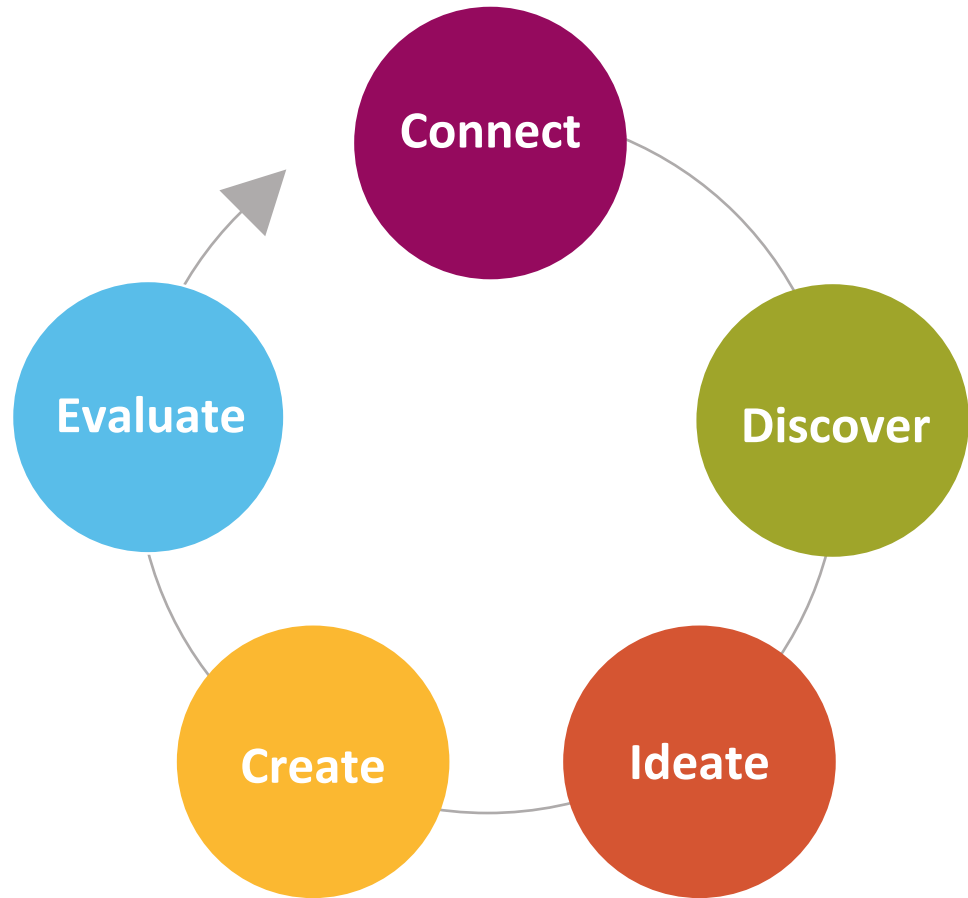
progressivist

reconstructivist

design thinking

design thinking as a way of being

method



disposition

- empathetic
- human-centric
- ambiguity
- reflexive
- visualization

implications to t/k-12 education

pedagogy

- instruction
- curriculum
- assessments

operations

- school culture
- development
- leadership

action research

action research measuring progress

praxis



approach

- cyclical
- inquiry-based
- mythological
- formal reports
- communication
- emancipatory

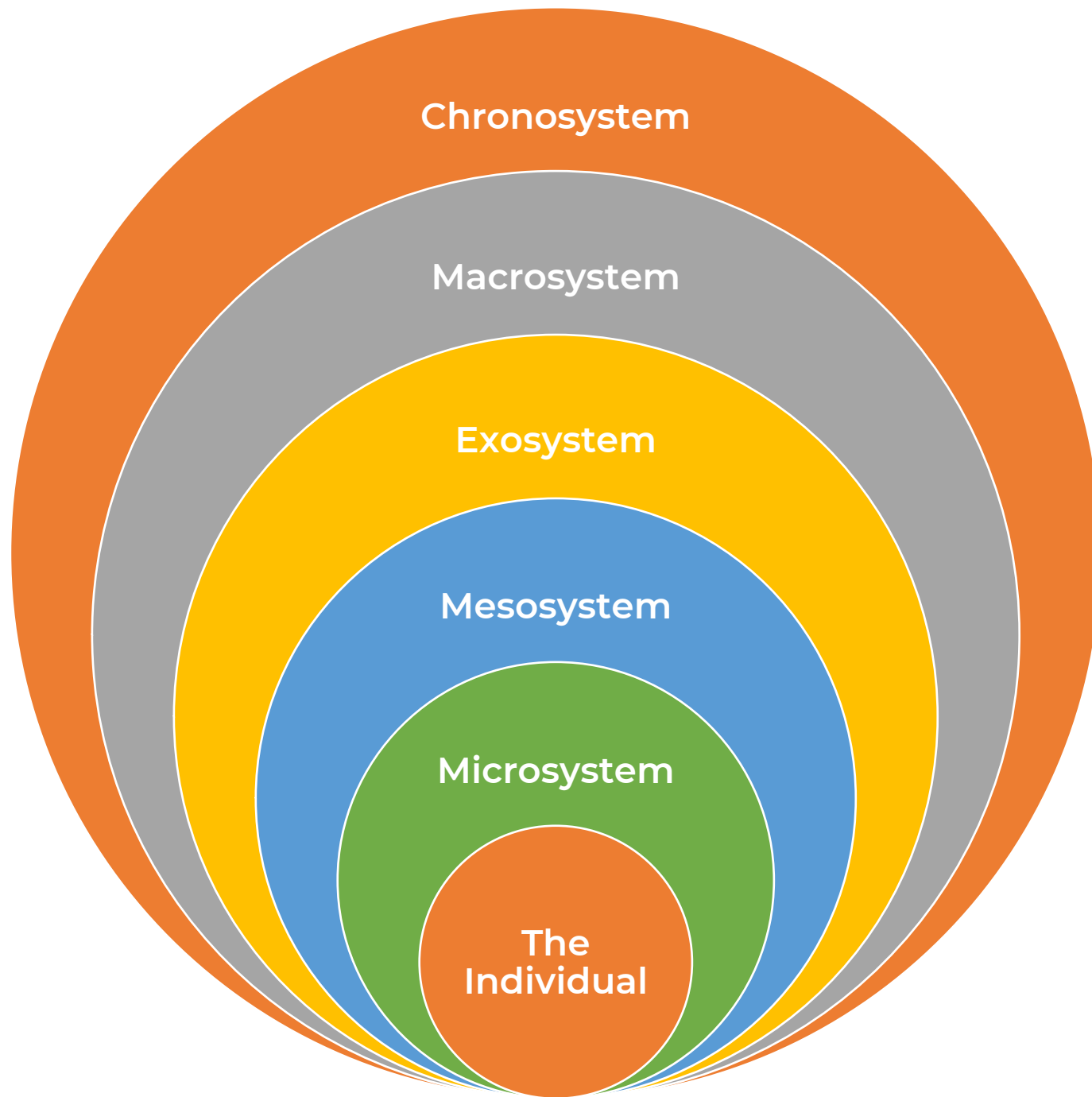
applications to t/k-12 education

schools

- classrooms
- operations
- programs
- community

districts

- diffusion model
- scalable
- adaptive
- explanatory



Chronosystem

Macrosystem

Exosystem

Mesosystem

Microsystem

The
Individual

pedagogies of hope

operationalized: hope as a strategy

constructs

Goals



Pathway

Agency

traits

- positive
- maintenance
- negative
- interactive
- social dynamics

applications to t/k-12 education

participants

- timescales
- navigational
- self-image
- choice

pedagogy

- student terms
- outcome driven
- equity based
- liberation

every system . . .

every system . . .

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An aerial photograph of a coastline. The top half of the image shows a wide, flat expanse of land in shades of orange, brown, and tan, possibly a coastal plain or a large field. The bottom half shows a deep blue body of water, likely the ocean, with some lighter blue and white patches that could be waves or shallow reefs. The text 'practice ∞ philosophy' is overlaid in white, centered horizontally across the middle of the image.

practice ∞ philosophy

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