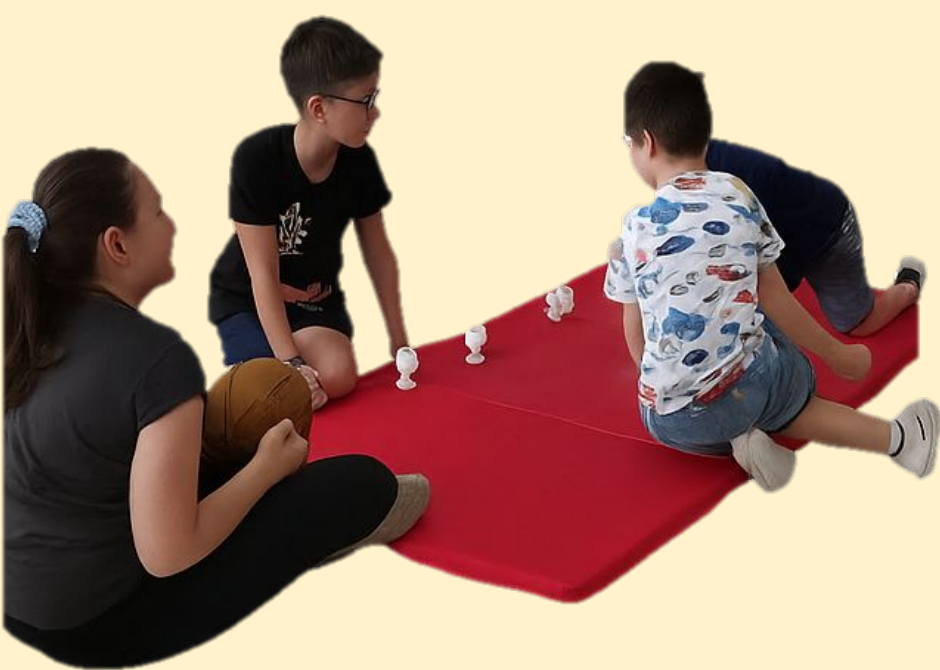


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9

ISLE is a
humanizing
force in
education

8

Concrete
experiences
come before
names and
equations



7

Thinking
tools are
essential in our
complex
world



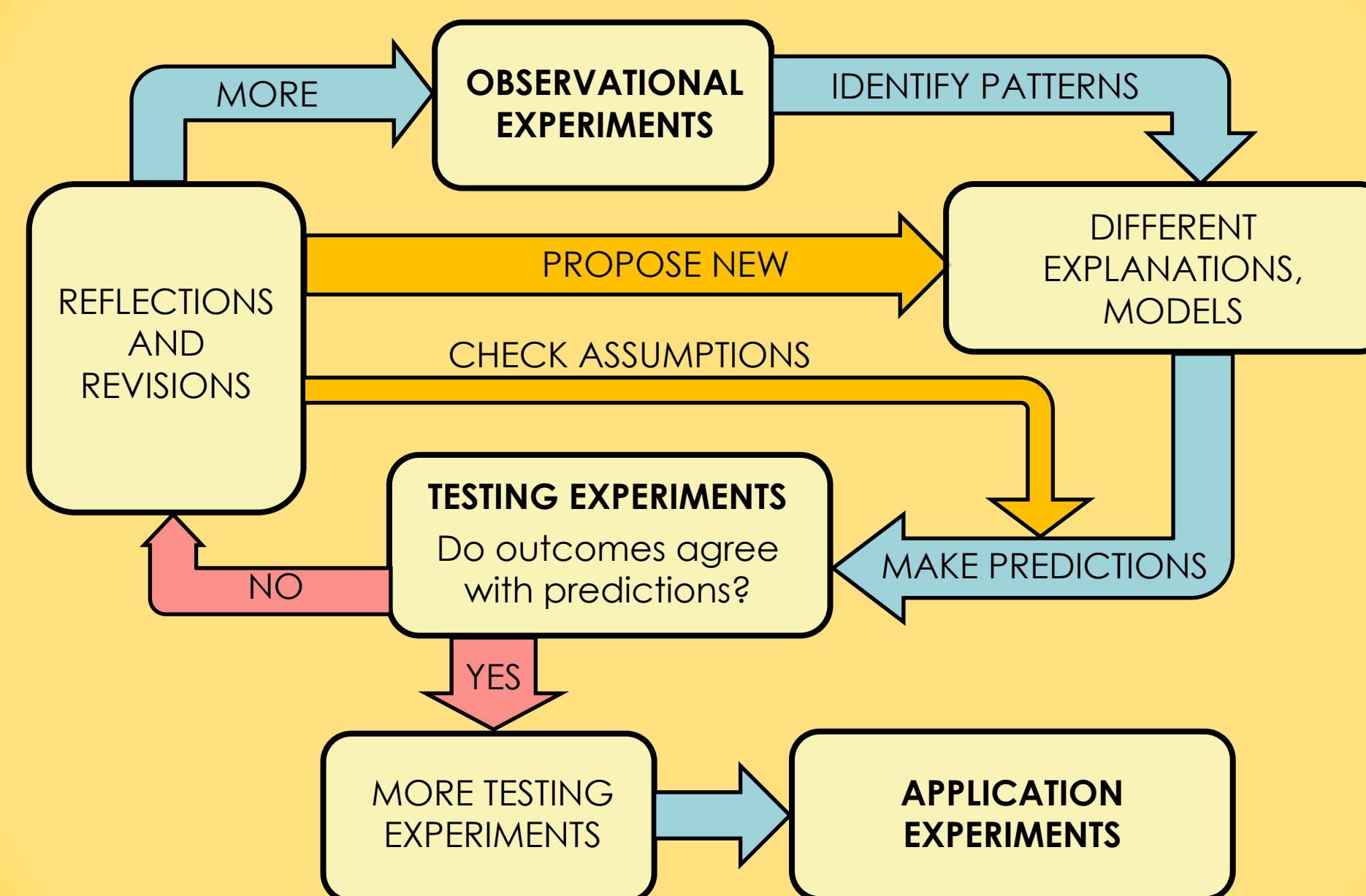
THE 10 PRINCIPLES
IN MORE DETAIL



6

Collaboration
is at the heart
of learning

THE 10 PRINCIPLES OF THE INVESTIGATIVE SCIENCE LEARNING ENVIRONMENT

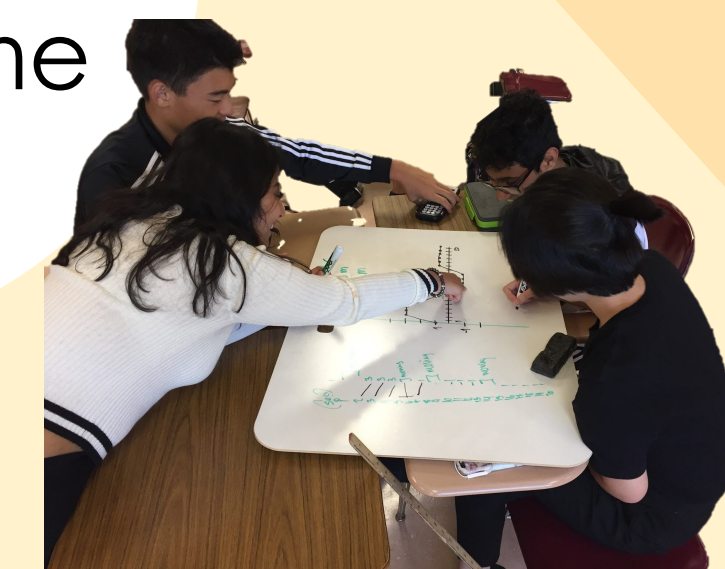


6

Collaboration
is at the heart
of learning

Error is a
growth engine,
not a shame

5



Critical
thinking is
practiced, not
preached

4



Conceptual
depth over
procedural
fluency

3



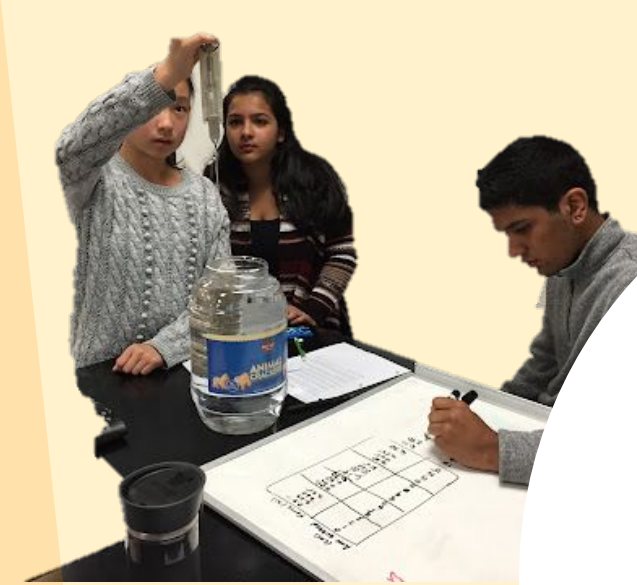
Every student
already has a
scientific mind

2



Science is a
way of
thinking, not a
set of facts

1



Motivation is
an outcome,
not a
prerequisite

10



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