



There are
20,000 genes
in the
human genome —

fewer than 10%
get expressed.

CONTEXT



There is no separation of
nature and nurture,
biology and environment,
or brain and behavior—
only a collaboration
between them.



3

THINGS TO REMEMBER ABOUT BRAIN DEVELOPMENT

1

2

3







MATH CENTERS

LOOK WHO'S PITCHING IN!

Math Wall

Fractions - Parts of a whole

Numerator - How many shaded parts

Denominator - How many parts

3 4

27 25

$\frac{3}{6}$ $\frac{1}{2}$

$\frac{4}{6}$



SWBAT understand a fraction as part of a whole

WORDS of the WEEK
Charles H.
Houston
pledge
positive
respect
behavior
courage
copious
voracious
punctual
studious
institution

MINUS

PLUS

DIVIDE

MULTIPLY

LESS THAN

GREATER THAN



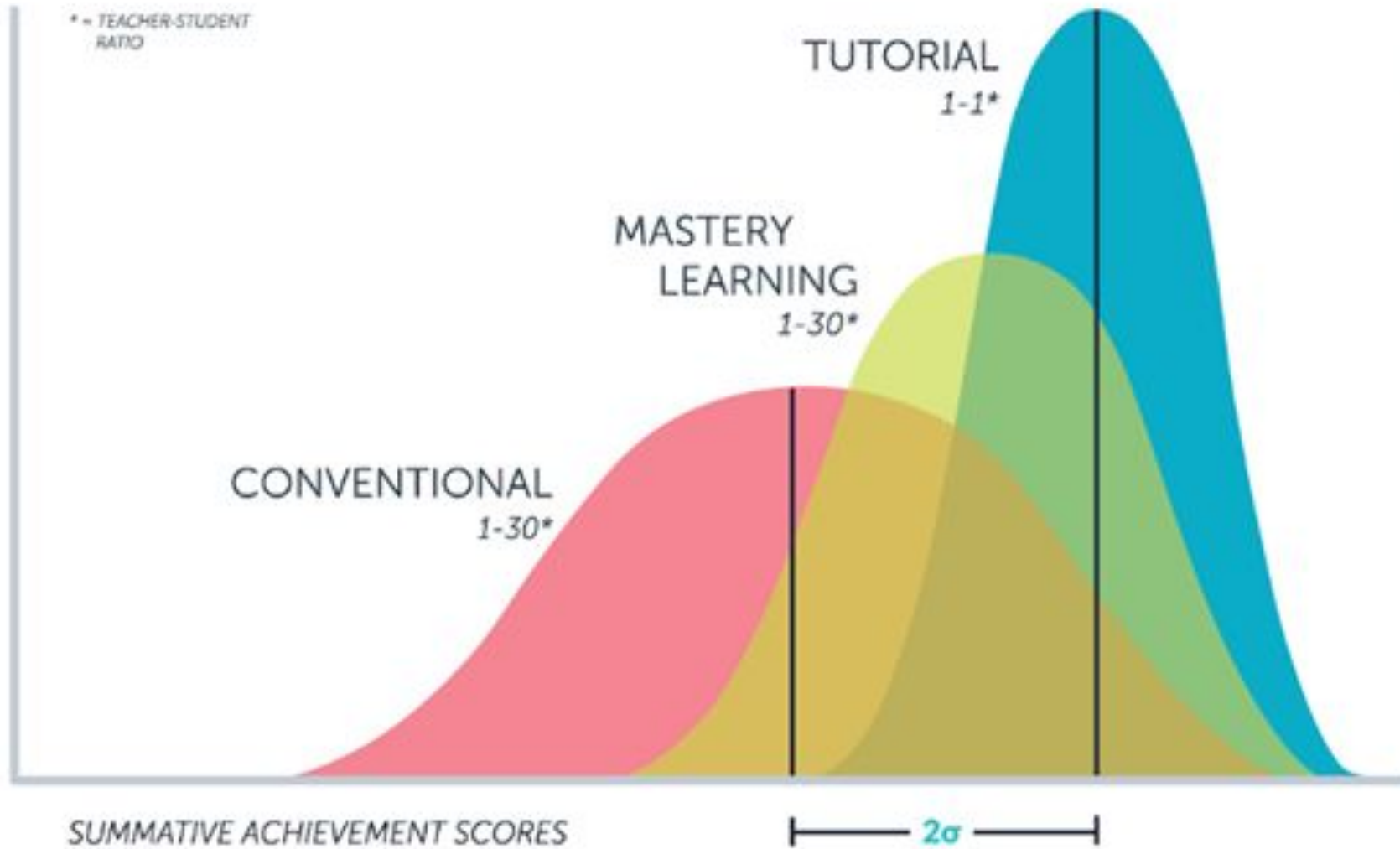


CORTISOL





BLOOM'S 2 SIGMA STUDY 1984



A student at the 50th percentile could grow to the 98th percentile with:

- 1-to-1 relationship
- Immediate feedback
- Opportunities to practice and revise



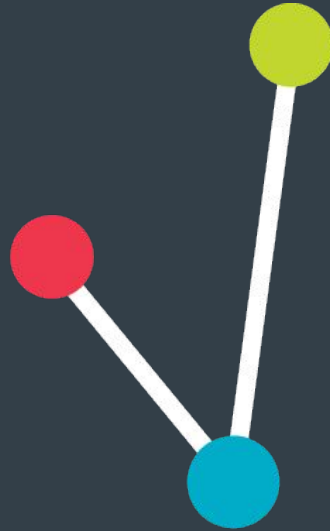
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OPPORTUNITY







TURNAROUND FOR CHILDREN

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