MATH
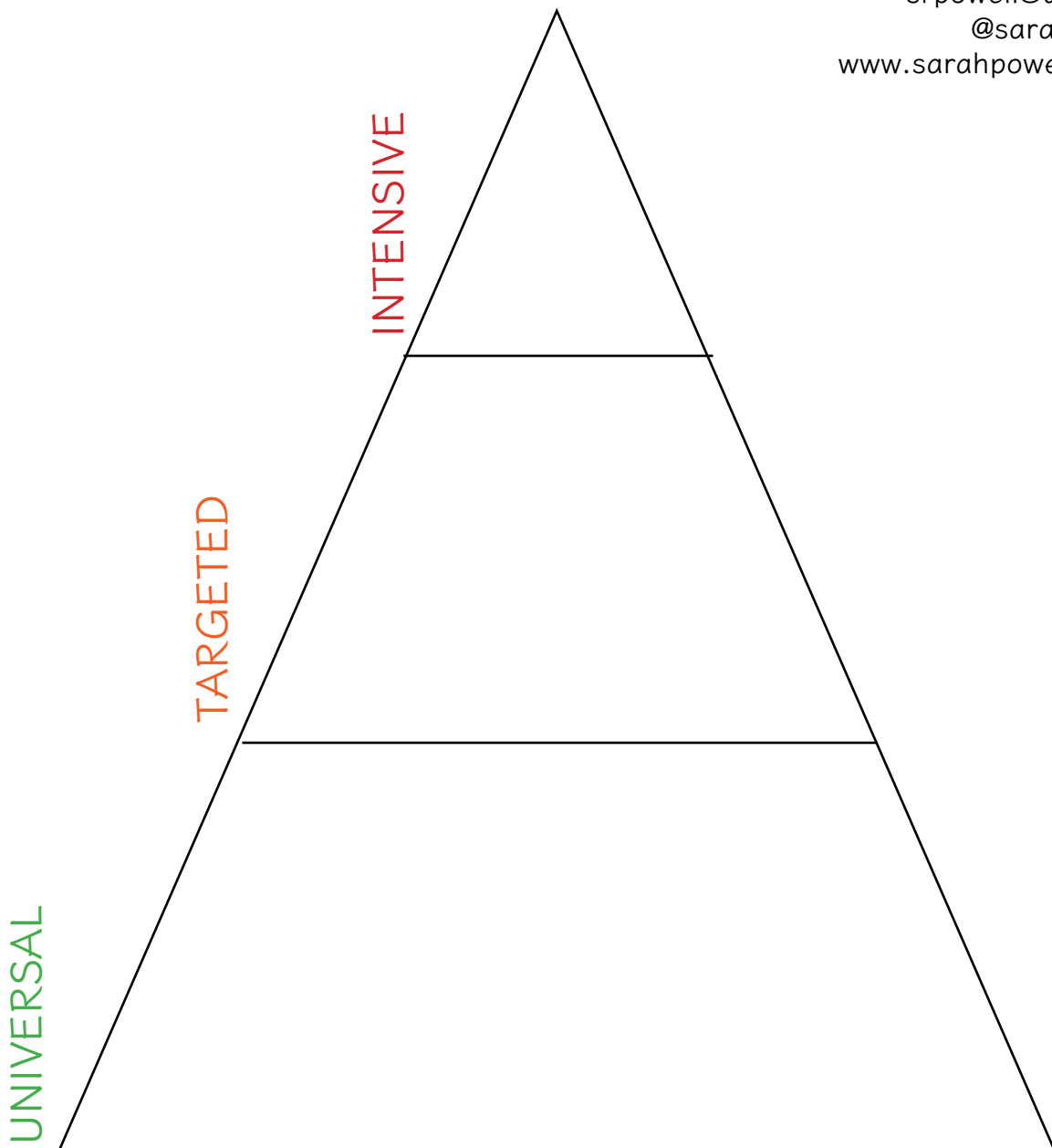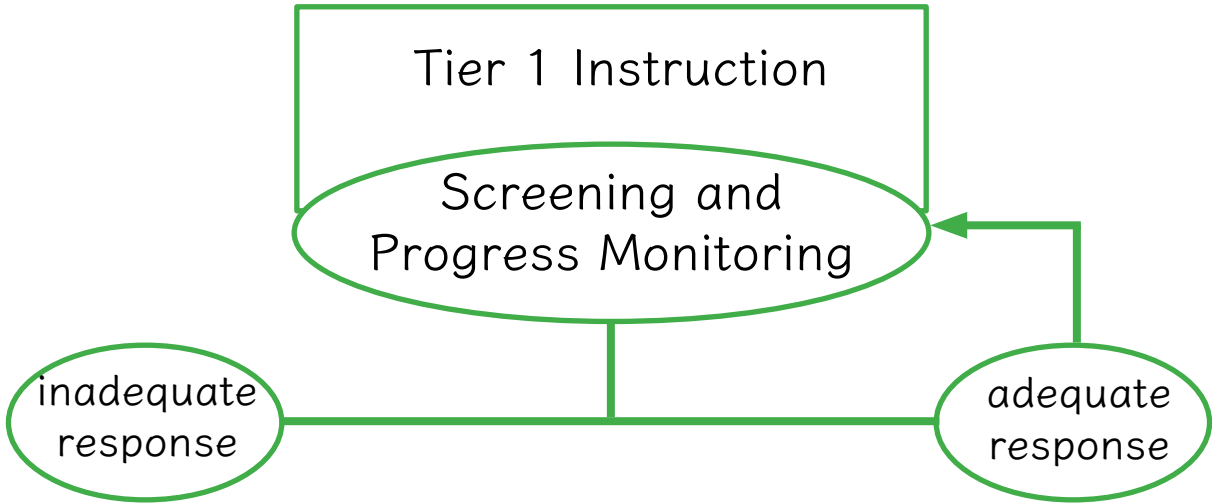
Using Data-Based Decision Making in Math Within an MTSS Framework

Sarah R. Powell, Ph.D.
srpowell@utexas.edu
@sarahpowellhd
www.sarahpowellphd.com

INTENSIVE
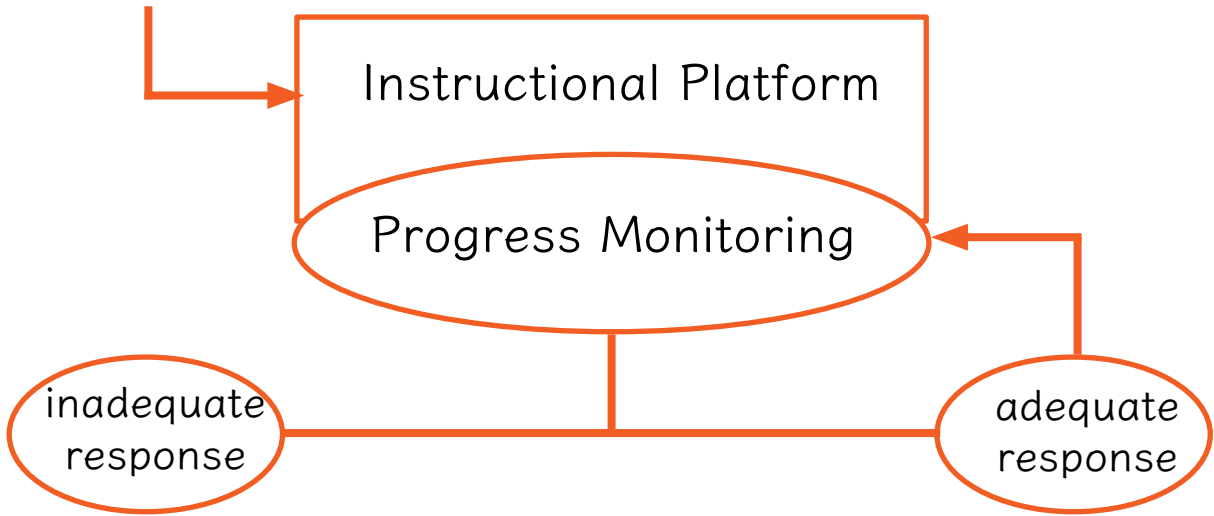
TARGETED

UNIVERSAL

Tier 1 Instruction

Screening and
Progress Monitoring

inadequate
response

adequate
response

Tier 1 Instruction:

Screening and
Progress Monitoring:

Decision Making:

Instructional Platform

Progress Monitoring

inadequate response

adequate response
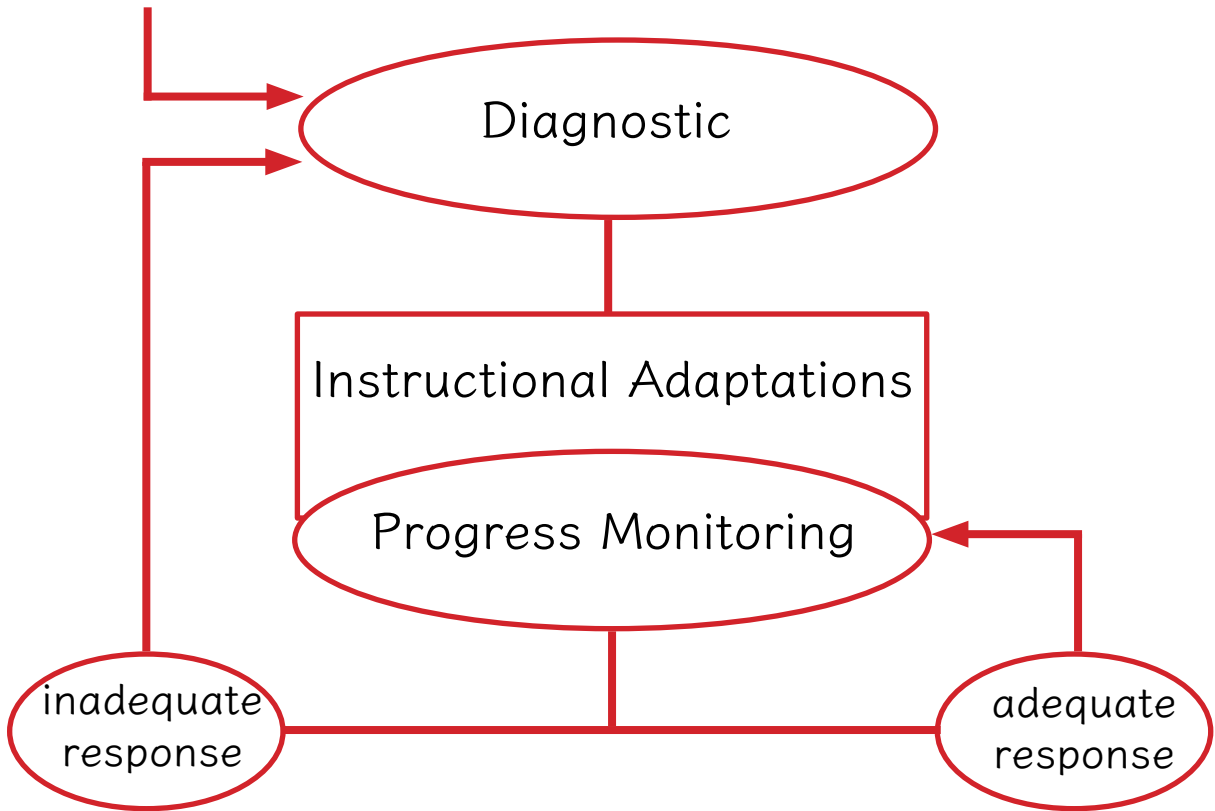
Instructional Platform:

Progress Monitoring:

Decision Making:

INTENSIVE

Diagnostic

Instructional Adaptations

Progress Monitoring

inadequate response
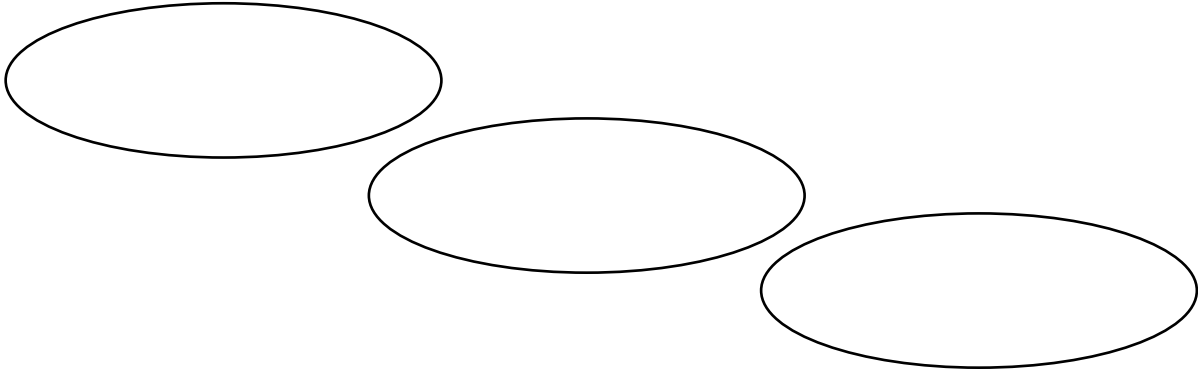
adequate response

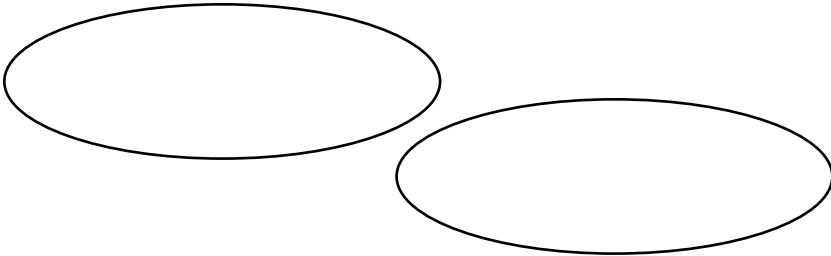Diagnostic:

Instructional Adaptations:

Progress Monitoring:
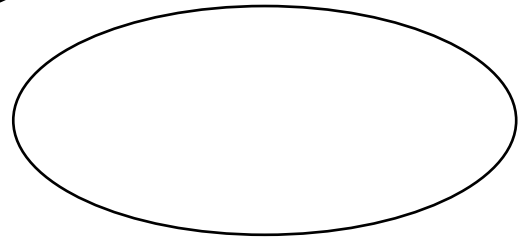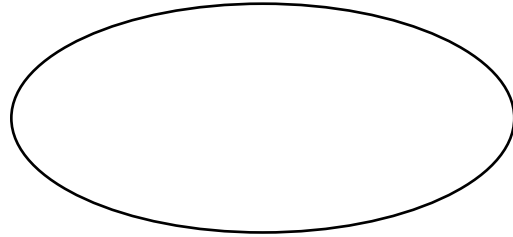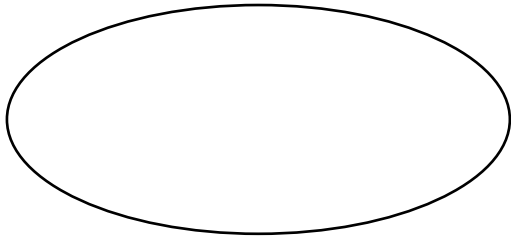
Decision Making:

Instructional Platform

Instructional Delivery

Instructional Strategies

Setting Goals

Determining Response

Four most recent, consecutive scores

Trendline

Instructional Adaptations