MTSS PROBLEM SOLVING

PROCESSES & PROBING QUESTIONS TIPS



TRADITIONAL PROBLEM SOLVING PROCESS

- **Problem Identification**
- Problem Analysis
- Plan Development
- Plan Implementation
- Plan Evaluation

SCREENING & STUDENT SUCCESS- PROBING QUESTIONS

- What percentages of students did and did not meet the goal?
- Were they all from the same class or different classes?
- How close to the goal are they now?
- Exactly what instruction has been provided to these students?



PROBING

- Problem: Is there a deviation from expectation? **DEFINE** the **PROBLEM**
- Evidence: What's the proof that the problem is real?
- Impacts: Why do we care?
- Causes: What's driving the problem?



ROOT CAUSE ANALYSIS

5 "Whys" Method

continuing to ask why after identifying evidence can aid a team's decision making and identifying the reasons for the concern(s)

- Smartsheet Template
- <u>5 WHYs Template</u>



FISHBONE

A Fishbone Diagram can help in brainstorming to identify possible causes of a problem and in sorting ideas into useful categories.

• Fishbone Template

PDSA

The PDSA process is intended for testing small scale changes to build confidence in their efficacy prior to full implementation and scale

• PDSA Template



