

# Summer Learning Toolkit - Measurement & Assessment

*A guide to leading your team in an evidence-based discussion about:*

Determining **metrics** for  
success and preparing  
measurement **systems**.

# Measurement and Assessment

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## Domain 4: Content

**About This Domain:** Measurement and assessment cuts across all four domains and all eight design principles. It requires comprehensive planning and collaboration to ensure key metrics for success are established and data collection systems are prepared and installed. This slide deck will examine the importance of measurement and assessment for summer learning programs and provide some examples of tools and processes LEAs can adopt.

Use the discussion questions at the conclusion of this slide deck to generate conversation, ideas, and next steps. Examine the tools provided and see how they can help streamline your planning process.

### Measurement and Assessment Goal:

Determine metrics for success and prepare measurement systems.

### Next Steps:

1. Develop a plan for measuring and assessing programs
2. Identify who is responsible for carrying out this plan
3. Ensure key systems are prepared for summer

# Measuring and Improving Activities and Curriculum

*Why measure program outcomes?*

To understand if the summer program met its **intended goals**

To be able to **communicate success** with stakeholders

To understand which area should be the **focus of improvement**

To determine what parts of the program worked well and **should be replicated**

# Measuring and Improving Activities and Curriculum

## An example theory of action and plan for measurement:

*If we provide high-quality summer programming for students, then...*

Students will...

Have access to **opportunities** beyond what school normally provides

Improve **social-emotional** wellbeing

Improve **academic** performance

As measured by...

Student **attendance** and student **surveys**

Student and instructor **surveys**

**Pre- and post- tests** aligned with summer curriculum

# Measurement Tools to Consider Using

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- **Program Enrollment**
- **Student Attendance**
- **Student & Teacher Surveys**
- **Family surveys**
- **Pre and post tests aligned to summer curriculum**
- **Formative and Summative Assessments**
- **Site/classroom observations**

*Whenever possible, use school year systems to maintain continuity. Just ensure that these systems are set up for summer data collection.*

# Measuring Success in Woonsocket



## Attendance

Teachers collected and reported on daily attendance to measure the reach of the program



## Academic Achievement

Program leads analyzed STAR data from Spring 2021 and Fall 2021 to see if students made progress



## Teacher Satisfaction

Teachers completed reflections to document what went well and what could be improved

# Measurement & Assessment - Discussion & Reflection

**Instructions:** Spend time individually, or as a team, thinking through the following questions regarding measurement and assessment.

## To discuss:

- How will you assess the impact of your academic programs and enrichment activities?
- What types of data would be most useful for you?
- What data collection systems do you need to build into your planning from the beginning?
- Who will be responsible for collecting and analyzing summer program data?
- How will you keep everyone on track with data collection systems?
- How will you use your data for continuous improvement?

## Next Steps:

1. Develop a plan for measuring and assessing programs
2. Identify who is responsible for carrying out this plan
3. Ensure key systems are prepared for summer