

# ENLARGED CITY SCHOOL DISTRICT OF MIDDLETOWN

MIDDLETOWN, NY

Measuring Teacher Practice Alongside Student Results



## At-a-Glance /

### Number of Students:

7,300 students (76% Free and Reduced Lunch; 15% English Language Learners)

### Number of Years Implementing Next Generation Learning:

Third year of implementing personalized learning through a cohort-based approach. The district won the Race-to-the-Top—District grant from the U.S. Department of Education.

### Success Definitions:

Student growth on the NWEA-MAP exam. Student engagement.

### Major content providers:

iReady (ELA & Math), DreamBox, Lexia, MyOn, iXL (ELA & Math), Achieve3000, TenMarks

### Measurement Approach:

Middletown's theory of action hypothesizes that if teachers implement the [Core 4 of Personalized Learning](#), with a deep focus on student reflection, then student growth will increase. The district is focused on Middletown students outperforming national norms on benchmark exams and reducing achievement gaps among subgroups.

## Call a Colleague /

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## Measurement Resources to Share /

### Core Four Videos

Middletown created videos for teachers and leaders to more deeply understand the [Core 4 of Personalized Learning](#). Before measurement can take place, Middleton teachers need support to implement personalized learning in their classrooms:

- Small Group Instruction: [Grade K](#); [Grade 3](#)
- Student Reflection: [Grade K](#); [Grade 3](#)
- Data Driven Decisions: [Grade 3](#)
- Integrated Digital Content: [Grade K](#); [Grade 3](#); [SPED](#)

### Personalized Learning Implementation Framework

Teachers and leaders use the [Personalized Learning Implementation Framework](#) to understand the implementation of personalized learning in a formative, supportive manner. The framework is based on the [Core 4 of Personalized Learning](#): Integrated Digital Content, Student Reflection and Ownership, Data-Driven Decision-Making and Small Group Instruction.

### Survey Data

Middletown uses leader, teacher and student surveys to provide formative feedback on the program. See a [Sample Teacher Survey](#)

### Impact Report

Partnering with Education Elements, Middletown has participated in an [Impact Report](#) to analyze the effect of personalized learning on student outcomes.

## External Measurement Partners /

Middletown has partnered with [Education Elements](#) to design, implement, support, measure and iterate their personalized learning work.