

TURN INSIGHTS INTO GROWTH

# map GROWTH

## Reports



nwea

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# Drive student growth— and positive change

Supporting growth for more students in more grades across more subject areas than any other assessment provider, MAP® Growth™ delivers precise data to help educators at all levels make the most informed and effective decisions.

Inside, you'll discover how intuitive, actionable reports provide a comprehensive view of academic progress, including projected proficiency levels. Most importantly, the reports provide essential insights into personalized learning for students and strategic, impactful planning for educators.

## Where data becomes actionable insights

Reporting brings MAP Growth data to life, transforming numbers into narratives that point the way to sustained growth. The MAP Growth Profile reports and Family report deliver real-time information in easily digestible formats and are regularly fine-tuned based on educator feedback, from the district to the student level.

“The data from our NWEA® assessments is incredibly accurate and tells us both when interventions are necessary, and how we will perform on the New York state test.”

**Marnie O. Malone**

Supervisor of Academic Excellence, Elmira City School District, NY

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## Reporting for teachers

### Get essential information for planning instruction

Teachers trust MAP Growth reports because they've been designed and refined to provide exactly what educators have requested. The teacher reports compile multiple relevant data points into intuitive dashboards, saving time and providing clear insights so teachers can take immediate action.



## Determine individual next steps with the Student Profile report

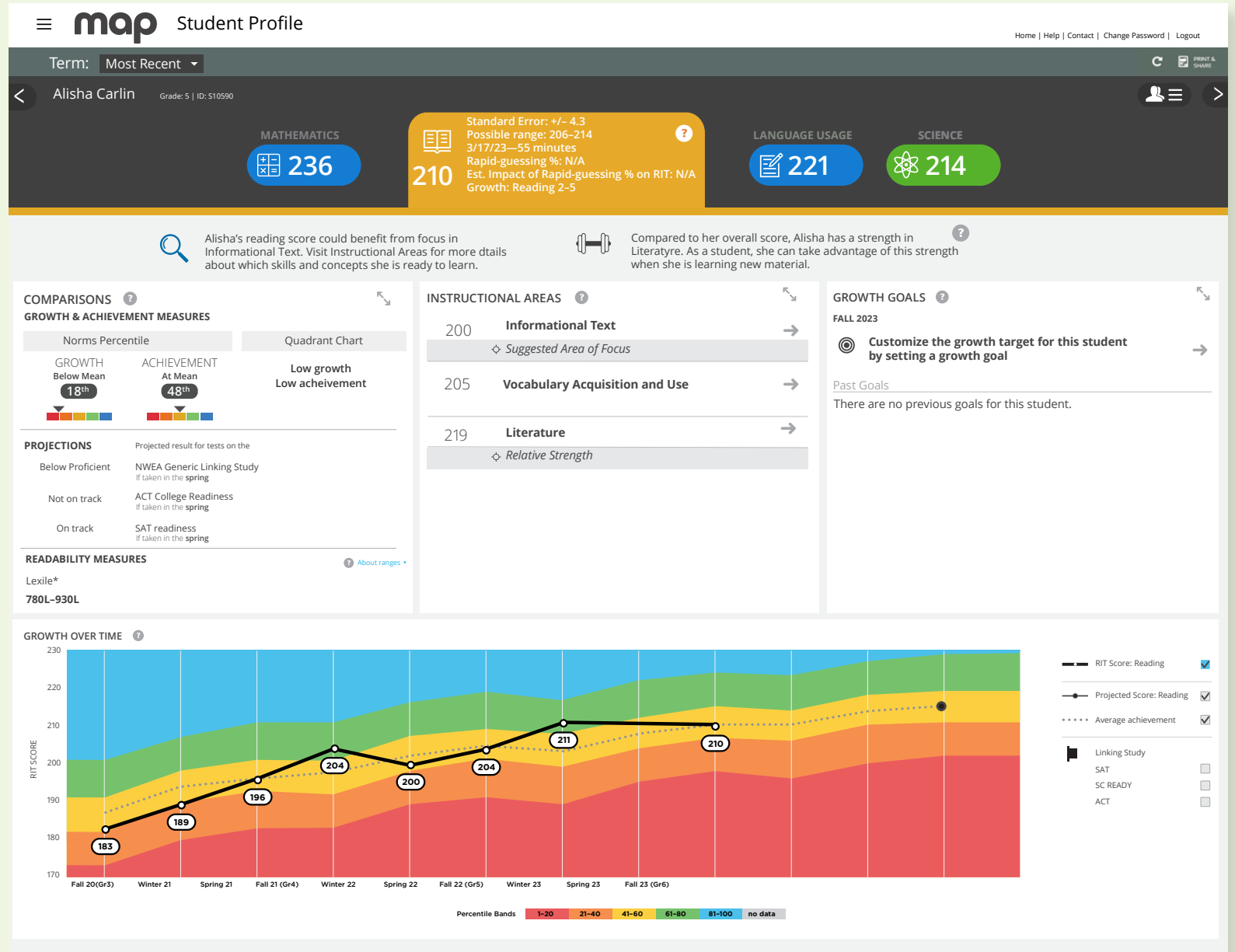
See each student’s complete academic journey with precision and clarity and make the most impactful decisions to personalize instruction—and drive growth.

**Navigate intuitively:** Get at-a-glance insights for refining educational strategies.

**Track effectively:** Follow each student’s academic narrative across all tested subjects and terms.

**Project accurately:** See at-a-glance projected proficiency data for state-summative and college- and career-readiness tests (ACT/SAT).

**Plan decisively:** Rely on calculated growth projections to set achievable goals and craft individualized action plans for every learner.



“The Student Profile report is just phenomenal. It has everything... you can sit there with a parent... you can sit there with a student... it has all the information you need.”

**Michael Huneke**  
Director of Assessment, Marietta City Schools, GA

# Discover class-wide strengths and opportunities with the Class Profile report

See classroom and individual achievement with this comprehensive, actionable snapshot. It's a powerful planning tool for creating flexible learning groups and fine-tuning instructional strategies for both entire classes and individual students.

**See overall performance:** Quickly uncover achievement and trends, organized by class, subject, and test, in any given test window.

**Pinpoint individual achievement:** Go deep into each student's progress with detailed scores that provide a personalized roadmap of academic growth and potential.

**Track testing status:** Get granular insights about each student's experience, including completion status and test engagement metrics.

**Refine instructional strategies:** Identify high-priority standards and instructional areas with beginning-of-year data and evaluate teaching practices through end-of-year testing.

**Class Profile**  
School: Mesa Verde Elementary School > Tested Spring 2023-2024 > Rostered: Spring 2023-2024 | [Change selections](#)

Instructor: Teacher A | Class: Homeroom | Subject: Language Arts | Course: Reading

**Test details** | Instructional Areas

**Homeroom | Mesa Verde Elementary School**

**RIT score status**  
63% Of students have an official RIT score

- Official RIT score (7 students)
- Other (4 students)
- Unofficial RIT score (4 students): Valid RIT score that isn't used for growth measures
- Invalid test (1 student): No score: We recommend retesting
- No test data (1 student): Test is paused, suspended, terminated, or not started

**Achievement Percentiles**  
Most students scored above the mean: (50th percentile)

Percentile Range	Number of Students
>80%	1
61-80%	1
41-60%	3
21-40%	1
<21%	1

**National Comparisons**

**GRADE 4** (3 students)  
Class Average RIT: 218  
The average score of your grade 5 students is above the national average (205).  
Median Percentile: 71st

**GRADE 5** (4 students)  
Class Average RIT: 203.3  
The average score of your grade 5 students is below the national average (211).  
Median Percentile: 48th

**Students Grouped by RIT band**

- 180 to 189 (1 student): Watkins, Lewis (183)
- 190 to 199 (0 students)
- 200 to 209 (2 students): Kennedy, Kelley (200); Scott, Virginia (200)
- 210 to 219 (3 students): Carlin, Alisha (215); Stevens, Sadie (214); Gordon, Alfred (210)
- 220 to 229 (1 student): Washington, Doris (231)

**Test Details by Student**

Student Name	Grade	Achievement Percentile	RIT Score	Lexile	SEM	Test Duration	Rapid-Guessing Percentage	Test Name	Test Date
Watkins, Lewis	5	8th	181	360L-510L	+/-3	59 min	35%	Reading 2-5	05/15/2024
Scott, Virginia	5	25th	203	590L-740L	+/-2.9	90 min	2%	Reading 2-5	05/15/2024
Kennedy, Kelley	4	60th	208	765L-915L	+/-3	49 min	0%	Reading 2-5	05/12/2024
Gordon, Alfred	5	48th	210	780L-930L	+/-3	45 min	0%	Reading 2-5	05/10/2024
Stevens, Sadie	4	71st	211	860L-1010L	+/-2.9	42 min	0%	Reading 2-5	05/12/2024
Carlin, Alisha	5	60th	217	880L-1030L	+/-2.4	50 min	0%	Reading 2-5	05/10/2024
Washington, Doris	4	95th	223	1135L-1885L	+/-3.5	38 min	0%	Reading 2-5	05/10/2024
Wood, Jason	5	No test data (test paused, suspended, terminated, or not started)							
> Jones, Shelly	5	Invalid test (duration too short)							
Griswold, Odell	5	Unofficial RIT Score (screening test)							
Collins, Keith	5	Unofficial RIT Score (outside test window)							

**Class Profile**  
School: Mesa Verde Elementary School > Tested Winter 2023-2024 > Rostered: Winter 2023-2024 | [Change selections](#)

Instructor: Teacher A | Class: Homeroom | Subject: Math | Course: Math 2-5

**Test details** | Instructional Areas

**Homeroom | Mesa Verde Elementary School**

**Instructional Area Achievement Percentiles**

Instructional Area	Achievement Winter (2023-2024): Median and Distribution	Number of Students
Geometry	53rd (29%), 14%, 29%, 14%, 14%	7
Operations and Algebraic Thinking	51st (14%), 14%, 43%, 14%, 14%	7
Statistics and Probability	47th (14%), 14%, 43%, 14%, 14%	7
The Real and Complex Number Systems	45th (29%), 14%, 43%, 14%	7

**Students Grouped by Instructional Area Scores | Math 2-5**

**Geometry**

- 180 to 189 (1 student): Watkins, Lewis (183)
- 190 to 199 (1 student): Scott, Virginia (195)
- 200 to 209 (2 students): Kennedy, Kelley (207)
- 210 to 219 (3 students): Gordon, Alfred (208); Stevens, Sadie (218); Carlin, Alisha (217)
- 220 to 229 (0 students)
- 230 to 239 (0 students): Washington, Doris (219)

**Instructional Area Details by Student**

Student Name	Grade	RIT Score	Achievement Percentile	Geometry	Operations and Algebraic Thinking	Statistics and Probability	The Real and Complex Number Systems	
Watkins, Lewis	5	181	2nd	182	180	176	185	
Scott, Virginia	5	203	23rd	195	215	207	194	
Kennedy, Kelley	4	208	55th	207	215	205	204	
Gordon, Alfred	5	210	38th	208	211	211	210	
Stevens, Sadie	4	211	63rd	218	208	208	209	
Carlin, Alisha	5	217	56th	217	208	227	217	
Washington, Doris	4	223	87th	219	222	230	220	
Wood, Jason	5	No test data (test paused, suspended, terminated, or not started)						
> Jones, Shelly	5	Invalid test (duration too short)						
Griswold, Odell	5	Unofficial RIT Score (screening test)						
Collins, Keith	5	Unofficial RIT Score (outside test window)						

“There’s no guesswork. We know exactly what we need to do.”

**Lilia Nanez**  
Associate Superintendent of Curriculum and Instruction, Ector County Independent School District, TX

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## Reporting for school and district leaders

The clarity of MAP Growth reports for administrators helps leaders solve three of the most challenging problems: meeting state and local reporting requirements, connecting with teachers on what's working in the classroom, and showing the impact district educators are having on learning in their communities.



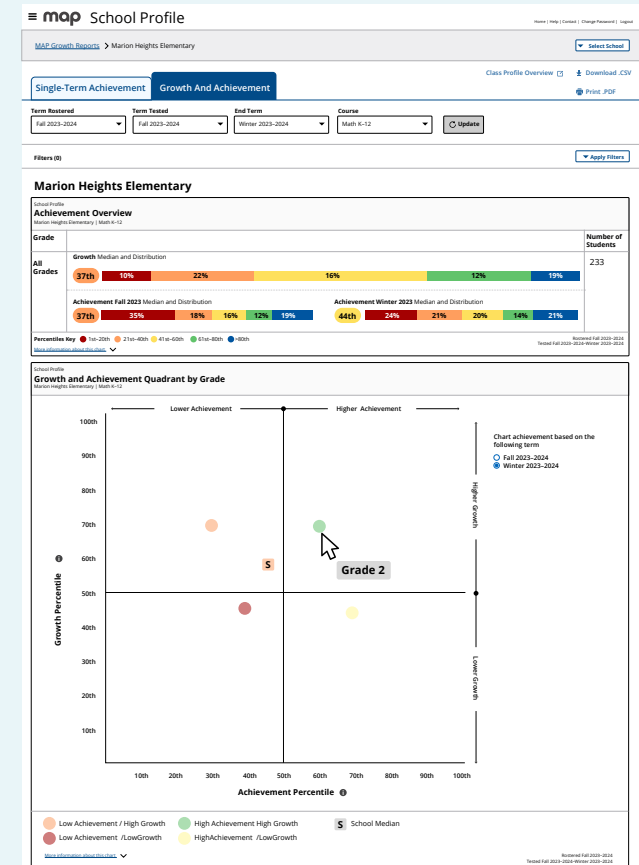
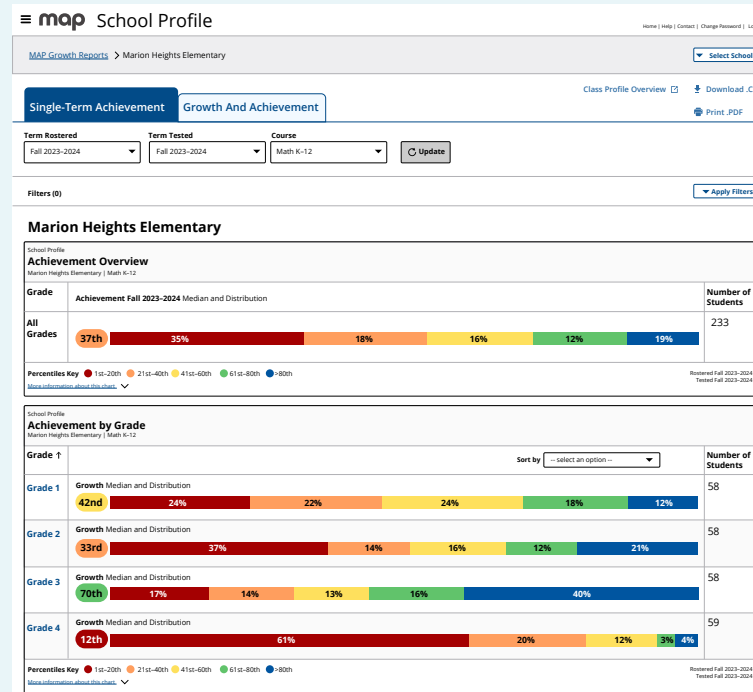
## Assess building performance with the School Profile report

Dive into the details of grade- and class-level achievement percentiles to get a full picture of each school’s performance. School Profile reports are also a great starting point for identifying and sharing effective teaching practices across classrooms.

**Get in-depth grade-level analysis:** Identify trends across grades, subjects, and specific instructional areas over multiple terms and years to celebrate successes and strategically address challenges.

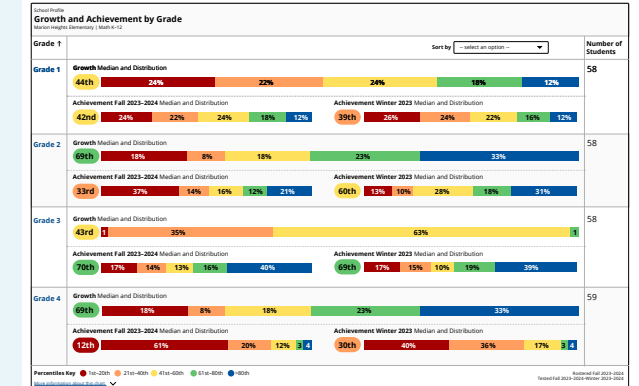
**Segment to go deeper:** Filter data by subgroupings such as gender, ethnicity, subject, and class name to ensure all students are getting the right support.

**Access data at every level:** Dive even deeper into the data with the ability to explore individual student performance directly from class-level insights.



“We wanted to make sure in following the Alabama Literacy Act, that we were providing interventions that were based on students’ needs. So, having all of the reports and data, and to have it broken down so specifically was and is very powerful.”

**Melody Peacock**  
District Instructional Specialist, Dothan City Schools, AL





## See the full picture with the District Profile report

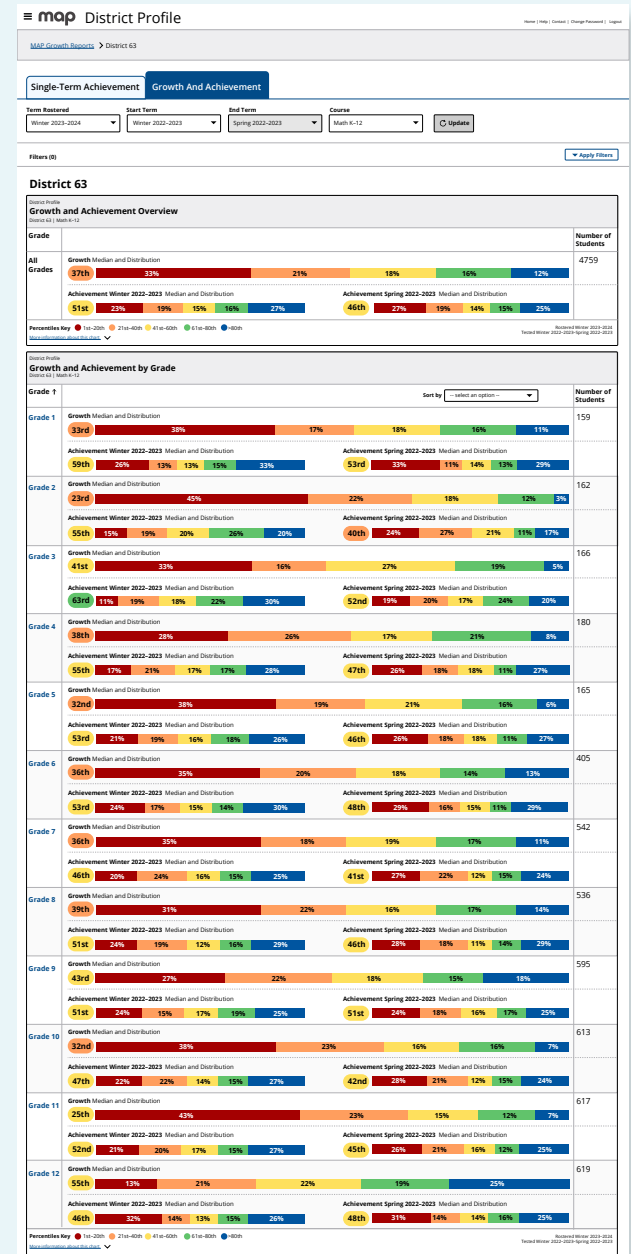
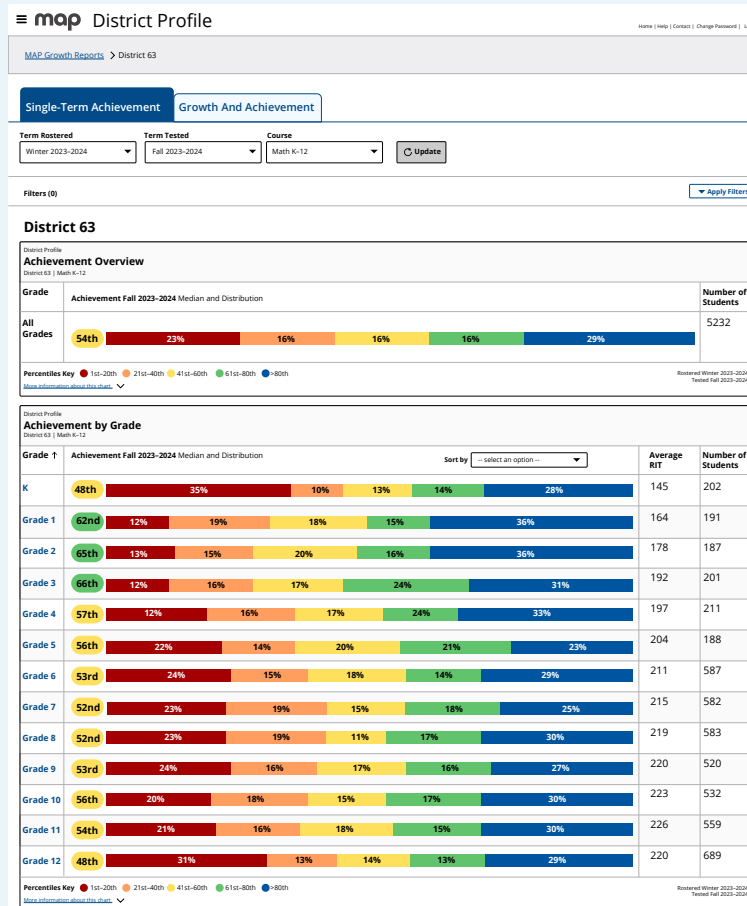
Track both achievement and growth across your entire district in this comprehensive, interactive report. The District Profile report provides leaders with a holistic view of academic performance and growth, from the district level down to individual grades within each school, providing essential information for making your most important decisions.

**Get a precise current snapshot:** See the comprehensive picture across academic disciplines of where you excel and where your opportunities for improvement are.

**See growth and achievement:** Measure your district's performance against the benchmark of national norms.

**Discover deeper insights:** Filter by gender, ethnicity, program, or subject to inform important district-wide decisions.

**Customize endlessly:** See exactly what's most helpful to you with the ability to instantly sort large amounts of data and rely on real-time results to get an accurate count of students.



“With NWEA, there’s very tangible, specific data that they can use right then and there. It’s not too late. You can still make an impact on a student.”

**Tiela Schurman**  
 Principal, Jefferson Middle School, Midland MI

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## Reporting for families

Family engagement can be such a major catalyst for student achievement. Those students whose parents are involved with their education tend to score higher on standardized tests, have better school attendance records, and have higher career aspirations.



## Get families involved with the Family report

Send caregivers of every student a clear, informative, and easy-to-understand snapshot of how their child is progressing academically.

**Start meaningful conversations:** Foster open, meaningful dialog between teachers and caregivers about real, measurable outcomes.

**Provide a complete picture:** Send results for every subject, arranged by term, to provide a holistic view of each student’s academic achievement.

**Look to the future:** Choose from options for including comparisons to the SAT, ACT, or your state test linking study.

**map GROWTH**  
**Shelley Jones**  
 Spring 2023 Family Report

Page 1  
 ID: S10580 | Grade: 5  
 Mesa Verde Elementary School

**What is this report?** A summary of how your child is performing academically, as measured by the most recent MAP Growth test.

**What is MAP Growth?** A test that adapts to your child's responses in real time to measure your child's skill level.

**Why is my child taking MAP Growth?** MAP Growth scores help teachers check student performance by measuring Achievement and Growth. Teachers use results to tailor classroom lessons and to set goals for students.

**What do Achievement and Growth mean?**  
**Achievement**—How well your child has learned skills in a subject compared to similar students nationwide.\*  
**Growth**—A measure of your child's personal progress over the year.

**What is a RIT score?** The overall score for a subject based on a Rasch unit (RIT) scale that indicates how your child performed in a subject.

\*Similar students — kids with same starting RIT score, same number of weeks of instruction, and in the same grade

**Mathematics**

**Average Achievement 46th Percentile**

Shelley's overall score (RIT score) was a 217 on a range of 100-350. Your child is in the 46th percentile, which means they scored better than 46% of their peers.

**High Average Growth 62nd Percentile**

Your child's growth from Fall 2022 to Spring 2023 is in the 62nd percentile, which means they made more progress than 62% of their peers.

Shelley is likely to be:

- Below Proficient on the NWEA Generic Linking Study (if taken in Spring 2023)
- Not On Track on the ACT College Readiness (if taken in Spring 2023)
- Not On Track on the SAT (if taken in Spring 2023)

**Reading**

**Low Average Achievement 21st Percentile**

Shelley's overall score (RIT score) was a 198 on a range of 100-320. Your child is in the 21st percentile, which means they scored better than 21% of their peers.

**Average Growth 48th Percentile**

Your child's growth from Fall 2022 to Spring 2023 is in the 48th percentile, which means they made more progress than 48% of their peers.

Shelley is likely to be:

- Below Proficient on the NWEA Generic Linking Study (if taken in Spring 2023)
- Not On Track on the ACT College Readiness (if taken in Spring 2023)
- Not On Track on the SAT (if taken in Spring 2023)

**Language Usage**

**High Achievement 85th Percentile**

Shelley's overall score (RIT score) was a 225 on a range of 100-350. Your child is in the 85th percentile, which means they scored better than 85% of their peers.

**Low Average Growth 35th Percentile**

Your child's growth from Fall 2022 to Spring 2023 is in the 35th percentile, which means they made more progress than 35% of their peers.

Shelley is likely to be:

- Advanced on the NWEA Generic Linking Study (if taken in Spring 2023)

**Science - General Science**

**High Average Achievement 80th Percentile**

Shelley's overall score (RIT score) was a 216 on a range of 100-350. Your child is in the 80th percentile, which means they scored better than 80% of their peers.

**Low Growth 10th Percentile**

Your child's growth from Fall 2022 to Spring 2023 is in the 10th percentile, which means they made more progress than 10% of their peers.

Shelley is likely to be:

- Advanced on the NWEA Generic Linking Study (if taken in Spring 2023)

**How can I use this information to help my child?** Talk to your child's teacher. Here are some questions you can ask:

- What types of strategies are the teachers using that I may be able to reinforce at home?
- Does my child need extra help in any specific areas?
- How can I help my child's academic growth from home?
- How do you measure my child's learning in your classroom?
- When will my child's progress be measured again, and when can I get an update on my child's academic growth?
- How is my child doing in comparison to grade-level expectations?
- What will my child be working on to continue growing or to grow towards a mastery of grade-level standards?

**Where can I get more information?** Check out <https://nwea.org/familytoolkit/> for more information on MAP Growth, how it works, what it measures, and FAQs.

For sample tests in all subjects, visit <https://warmup.nwea.org/>.

“When teachers want to talk about a student’s performance, they can reference more than just classroom grades; they can reference growth”

**Mike Cady**  
 Chief Academic Officer, Pewaukee School District, Milwaukee, WI

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# NWEA Professional Learning

## Increase assessment literacy through NWEA Professional Learning

NWEA is dedicated to not only providing exceptional assessment solutions like MAP Growth and MAP Reading Fluency™ but also empowering educators with the expertise to truly unlock the potential of every student. Our professional learning services are crafted to advance the assessment literacy of every educator—no matter where they are starting from—to better help students grow. Our recommended professional learning pathways, dynamic workshops, engaging webinars, and flexible training sessions are designed to boost educator confidence and expertise, turning insights into informed actions and outcomes.

**Ready to learn more about MAP Growth? Talk to your account executive or visit [NWEA.org/MAP-Growth](https://nwea.org/MAP-Growth)**

“NWEA acts as the ‘glue’ that holds all of our improvement efforts together.”

**Rebecca Blink**

Former Director of Curriculum and Instruction, Chilton Public School District, WI





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NWEA, a division of HMH, supports students and educators worldwide by providing assessment solutions, insightful reports, professional learning offerings, and research services. Visit [NWEA.org](https://www.nwea.org) to find out how NWEA can partner with you to help all kids learn.

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