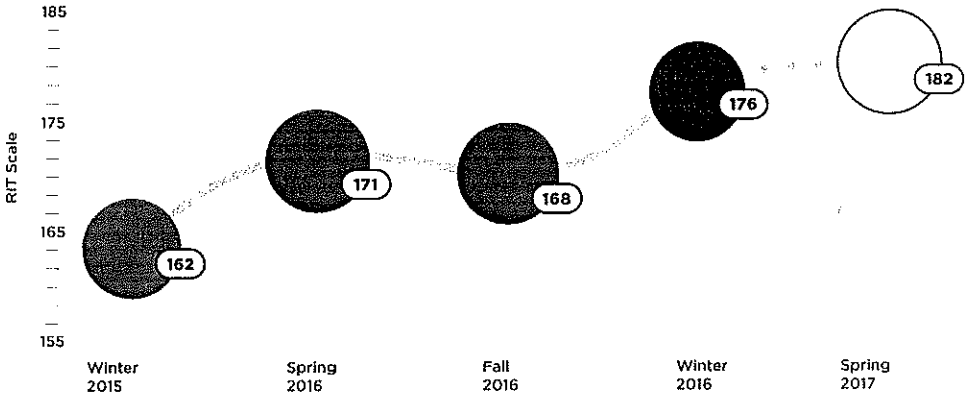
map GROWTH

Precisely Measure Growth and Performance

MAP® Growth™ measures what students know and what they're ready to learn next. By dynamically adjusting to each student's performance, MAP Growth creates a personalized assessment experience that accurately measures performance—whether a student performs on, above, or below grade level. Timely, easy-to-use reports help teachers teach, students learn, and administrators lead.

Growth Over Time

MAP Growth reveals how much growth has occurred between testing events and, when combined with our norms, shows projected proficiency. Educators can track growth through the school year and over multiple years.



The Most Stable Scale

Every question on a MAP Growth assessment is calibrated to our proprietary RIT scale, which is the most reliable in the industry. Because the equal-interval scale is continuous across grades, educators can trust it to track longitudinal growth over a student's entire career.

Reports Designed for Insight

MAP Growth reports transform raw data into insights that help educators take action. Teachers use them to differentiate instruction and pinpoint individual student needs. Higher-level reports give administrators the context to drive improvement across entire schools and systems.

Interim Assessment for Growth

GRADE LEVELS

Core
Remediation
K 1 2 3 4 5 6 7 8 9 10 11 12

GRADE-LEVEL INDEPENDENCE

Measures performance of every student, whether on, above, or below grade level—even if standards change

SUBJECTS

Math
Reading
Language usage
Science

FREQUENCY

Fall Winter Spring Summer

TEST TIME

45 minutes
Untimed. Approximately 45 minutes per subject

STANDARDS ALIGNMENT

State standards
Common Core
Next Generation Science Standards*
AERO

ACCESSIBILITY

Refreshable braille
Keyboard navigation
Screen reader (JAWS) compatible
Magnification
Color contrast adjustment
Test & item aids
Universal Design for Learning (UDL)
ARIA & WCAG compliant
Alt-tags

*Next Generation Science Standards is a registered trademark of Achieve. Neither Achieve nor the lead states and partners that developed the Next Generation Science Standards were involved in the production of this product, and do not endorse it.

Drive growth with MAP: six powerful approaches

Educators use MAP assessment data to better understand the learning needs of every student. Here are six ways MAP data help promote a positive educational experience—and significant student growth—throughout the year.

1. Differentiating instruction

MAP data make it easy to identify students' different learning levels so teachers can engage in differentiated instruction and ability grouping that leads to positive results for every student.

2. Using MAP as a universal screener/RTI placement tool

Use universal screening tools that can be used to both identify those students at risk of academic failure and inform a learning plan. Grade-independent MAP assessments received the highest possible rating for classification accuracy and high ratings in all other categories from the National Center on Response to Intervention (NCRTI).

3. Evaluating programs

With tightening budgets and expanding student populations, MAP data have become a key component in assessing the impact of specific programs. MAP scores contribute to understanding what works, so when special programs are instituted, educators can see precisely how much growth has occurred with participating students.

4. Setting student goals

Students become more committed to the learning process when they can set goals and see results. Using the Student Goal Setting worksheet and other NWEA tools, it's easy for teachers and students to build an action plan together and for parents to become engaged in the process.

5. Predicting college readiness

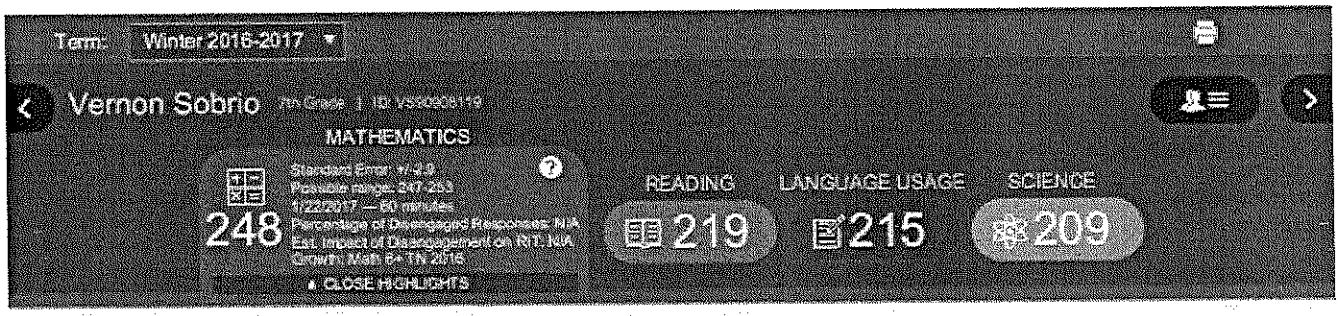
Educators build an educational foundation for college success. For students in grade 5 and above, the study conclusively shows high predictive relationships between MAP assessment scores and the college readiness benchmarks of ACT achievement tests.

6. Projecting proficiency on state tests

MAP assessment items enable NWEA Research to analyze students' performance on MAP as compared to other assessments. From there, they create state-specific linking studies that predict proficiency on state accountability assessments as well as college readiness linking studies that predict college readiness for grade 5+ students as measured by ACT benchmarks.

Future linking studies will predict proficiency on high-stakes summative assessments that cover college and career readiness standards, including Common Core standards.

Student Profile Report



Compared to his overall score, Juan has a strength in Geometry. As a student, he can take advantage of this strength when he is learning new material.

Juan's mathematics score could benefit from focus in Operations and Algebraic Thinking. Visit Instructional Areas for more details about which skills and concepts he is ready to learn.

SHOW MORE

COMPARISONS

GROWTH & ACHIEVEMENT MEASURES

Norms Percentile | Quadrant Chart

GROWTH 77th | ACHIEVEMENT 9th | High Growth, High Achieving

PROJECTIONS

Proficient — State XYZ Assessment

On Track — ACT College Readiness

INSTRUCTIONAL AREAS

242 Operations and Algebraic Thinking — Suggested Area of Focus

245 Statistics and Probability

252 The Real and Complex Number Systems

257 Geometry — Relative Strength

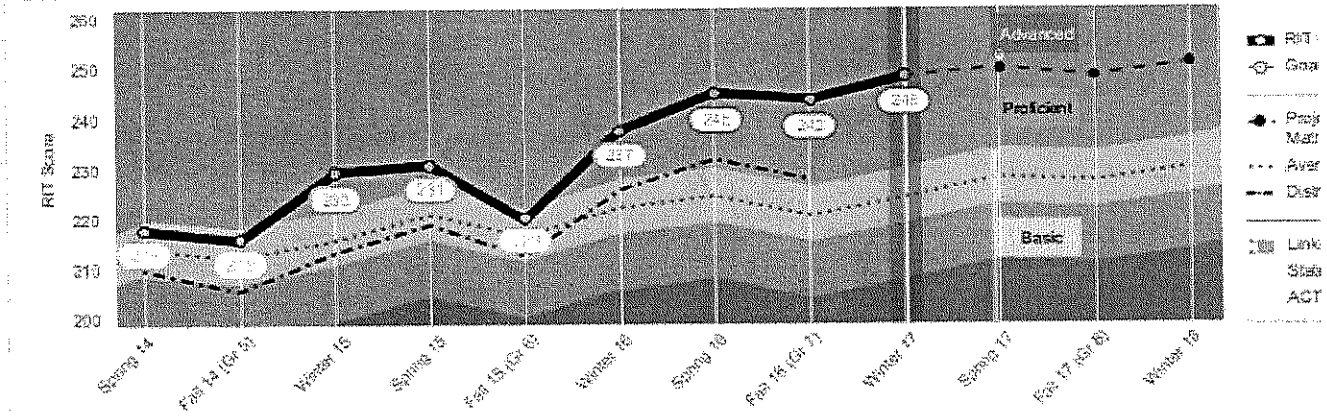
GROWTH GOALS

SPRING 2017 GOAL: 251 (+3) — Score when set: 248 (Winter 2017)

Past Goals

WIN 2017 GOAL: MET — Actual Score: 248; Goal: 245; Score when set: 242 (Fall 2016)

GROWTH OVER TIME



Student Level Reports

- **Student Profile**
- Student Progress
- Student Goal Setting Worksheet

Need more help?
Contact your school
or NWEA Support

Reports Guide