

### Quick Facts

<b>Grade Level</b>	2-5
<b>Assessment Type</b>	Computer-adaptive
<b>Structure</b>	Cross-grade
<b>Subject</b>	Science
<b>Test Time</b>	Untimed, breaks encouraged Approx 60-90 minutes per subject
<b>Norm Study</b>	Nationally-normed Updated: February 2020
<b>Administration</b>	Online, at home
<b>Technical Requirements</b>	Internet connection Computer, iPad, or Chromebook Complete requirements: <a href="#">here</a>

### What level student should take this test?

MAP Growth Science 2-5 is designed for students in 2nd through 5th grade who are reading independently and have been exposed to 2nd grade or higher science materials.

### What is a computer-adaptive test?

This type of test adapts to a student's knowledge level based on their performance as they move through the test. The first question is based on either their registered grade level or their previous MAP performance.

### How does a computer-adaptive test work?

The question difficulty adjusts up or down based on whether a student is answering questions correctly or incorrectly.

### What Is Assessed

#### Life Science

- Ecosystems: Interactions, Energy, and Dynamics
- From Molecules to Organisms: Structures and Processes
- Heredity: Inheritance and Variation of Traits; Biological Evolution: Unity and Diversity

#### Physical Science

- Energy; Waves and Their Applications in Technologies for Information Transfer
- Matter and Its Interactions
- Motion and Stability: Forces and Interactions

#### Earth and Space Science

- Earth and Human Activity
- Earth's Place in the Universe
- Earth's Systems

### How long will it take to receive results?

1-2 days.

### What is included in the score report?

#### Percentile

This compares the student's performance to the norm group showing how the student compares to their grade-age peers in the season that they tested in.

#### RIT Scores

For Science 2-5 *and* for the subtopics. This is used to track growth over time.

#### Learning Statements

Learning statements are typically 10-15 pages of specific skills the student is ready to learn or reinforce.