#### Para traducción al español HAGA CLIC AQUÍ

El enlace a nuestra presentación grabada está en la siguiente diapositiva.

#### Para tradução em português CLIQUE AQUI

O link para nossa apresentação gravada está no próximo slide.

#### Memodiksyon Kreyòl Ayisyen KLIKE ISIT

Lyen ki mennen nan prezantasyon anrejistre nou an se sou pwochen diapositif.

لترجمة العربية اضغط هن

الرابط إلى العرض التقديمي المسجل لدينا في الشريحة التالية

# NWEA MAP GROWTH Parent/Caregiver Information and Resources



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## Recorded Session:

# NWEA MAP GROWTH Parent/Caregiver Information and Resources

Wednesday, November 29, 2022



## Agenda



- What is MAP Growth?
- How do schools and teachers use MAP Growth scores?
- When are students tested?
- Growth Mindset
- Sample Family Report
- Supporting Your Child

## What is MAP Growth?



MAP Growth is a computer adaptive test created by NWEA that students take 3 times per year. The results provide teachers with information to help them deliver appropriate content for each student and determine each student's academic growth over time.

## What is MAP Growth? ...Continued

What does MAP measure?	What does it mean to be computer adaptive?	What is a RIT score?
<ul> <li>MAP growth measures what students know, regardless of their grade level.</li> <li>It also measures growth over time, allowing us to track a student's progress throughout the school year and across multiple years.</li> </ul>	<ul> <li>Computer adaptive tests adjust to each student's learning level, providing a unique set of test questions based on their responses to previous questions.</li> <li>As the student responds to questions, the test responds to the student, adjusting up or down in difficulty.</li> </ul>	<ul> <li>After each MAP Growth test, results are delivered in the form of a RIT score that reflects the student's academic knowledge, skills, and abilities.</li> <li>Think of this score like marking height on a growth chart.</li> <li>You can tell how tall your child is at various points in time and how much they have grown between one stage and another.</li> </ul>

## MPS MAP Assessment Timeline for SY 22-23

<b>MOP</b> GROWTH	ELA & Literacy Screener (K-2)	Math	Science
Session 1 Elementary	9/19/22 - 9/30/22	9/26/22 - 10/7/22	9/26/22 - 10/7/22
Session 1 Secondary	9/12/22 - 9/16/22	9/19/22 - 9/23/22	9/27/22 - 9/30/22
Session 2 Elementary	1/23/23 - 2/3/23	1/30/23 - 2/10/23	
Session 2 Secondary	1/9/23 - 1/13/23	1/17/23 - 1/20/23	1/3/23 - 1/6/23 (grades 9, 10) 1/23/23 - 1/27/23 (grades 6-8)
Session 3 4/24/23 - 5/5/23 Elementary		4/24/22 - 5/12/23	4/24/22 - 5/12/23
Session 3       5/15/23 - 5/19/23 (grades 6-8)         Secondary       5/22/23 - 5/26/23 (grades 9, 10)		5/22/23 - 5/26/23 (grades 6-8) 5/30/23 - 6/2/23 (grades (9, 10)	5/1/23 - 5/5/23 (grades 9, 10) 5/30/23 - 6/2/23 (grades 6-8)

## Importance of a Growth Mindset

### **Fixed Mindset**

Views academic success as inherently stable and unchangeable over time.

#### **Growth Mindset**

Views intelligence, abilities, and talents as learnable and capable of improvement through effort.

MAP Growth and Teaching & Learning in the Medford Public Schools is based on a Growth Mindset.

## MAP Growth Tests



## What types of questions are on the MAP Growth tests?

 The MAP Growth tests include multiple choice, drag-and-drop, and other types of questions. For examples, click on the link to access MAP practice tests.

Practice Tests and Videos for MAP Growth

## MAP Growth Scores

### How do schools and teachers use MAP Growth Can MAP growth tell me if my student is working at grade level? scores? Teachers use the score to inform instruction, Yes, but please note that MAP Growth scores are personalize learning, and monitor the growth of just one data point that teachers use to individual students. determine how a child is performing. Please discuss any questions that you have about Principals and district administrators use the scores to see if the performance and progress of your child's performance with their teacher. a grade level, school, or the entire district.

## MAP Test Results

How will I receive my child's MAP growth scores?	How do I use my student's MAP test results to improve my child's academic performance?	Who do I contact with specific questions?
<ul> <li>The Family Report will be sent home at each report card period throughout the school year.</li> <li>At the elementary level, they will be discussed during the parent/teacher conferences.</li> </ul>	<ul> <li>Ask your child's teacher about how you can collaborate to achieve your child's academic goals.</li> </ul>	<ul> <li>If you have questions, start with your child's teacher. If you have need further assistance you should reach out to the school principal.</li> </ul>

## Understanding the Family Report

Exceeds grade level mean/average %ile >80
High grade level mean/average %ile 61-80
Average grade level mean/average %ile 41-60
Low Average grade level mean/average %ile 21-40
Low grade level mean/average %ile <21
No score

## Sample Family Report

#### 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 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 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 the same starting RIT score, same number of weeks of instruction, and in the same grade.

#### Name: Christopher Albert ID: 111111 Grade: 4 Smith Elementary Mathematics Average Achievement 47th Percentile High Growth 96th Percentile 220 Christopher Your child's growth from 96th - Christopher 210 201 Fall 2018 to Fall 2019 is in the 96th percentile, which means 200 National Average they made more progress Achievement 190 than 96% of their peers. Average: 50th Fall 18 Winter 18 Spring 19 Fall 19 Christopher is likely to be: - Basic on the Ohio State Test Christopher's overall score (RIT score) was 201 (if taken in Spring 2020) on a scale of 100-350. Your child is in the 47th percentile, which means they scored better than 47% of their peers. Reading Average Achievement 50th Percentile High Average Growth 65th Percentile Christopher Your child's growth from 65th - Christopher 210 Fall 2018 to Fall 2019 is in the 198 65th percentile, which means 200 National Average they made more progress Achievement 184 than 65% of their peers. Average: 50th 180 170 Fall 18 Winter 18 Spring 19 Fall 19 Christopher is likely to be: - Basic on the Ohio State Test Christopher's overall score (RIT score) was 198 (if taken in Spring 2020) on a scale of 100-320. Your child is in the 50th percentile, which means they scored better than 50% of their peers.

## Understanding the Family Report

Exceeds grade level mean/average %ile >80
High grade level mean/average %ile 61-80
Average grade level mean/average %ile 41-60
Low Average grade level mean/average %ile 21-40
Low grade level mean/average %ile <21
No score



Christopher's overall score (RIT score) was 202 on a scale of 100–350. Your child is in the 75th percentile, which means they scored better than 75% of their peers.

#### High Average Growth 61st Percentile

Your child's growth from Fall 2018 to Fall 2019 is in the 61st percentile, which means they made more progress than 61% of their peers.



#### 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 at 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 grow towards a mastery of grade-level standards?

#### Where can I get more information?

Check out NWEA.org/FamilyToolkit for more information on MAP Growth, how it works, what it measures, and FAOs

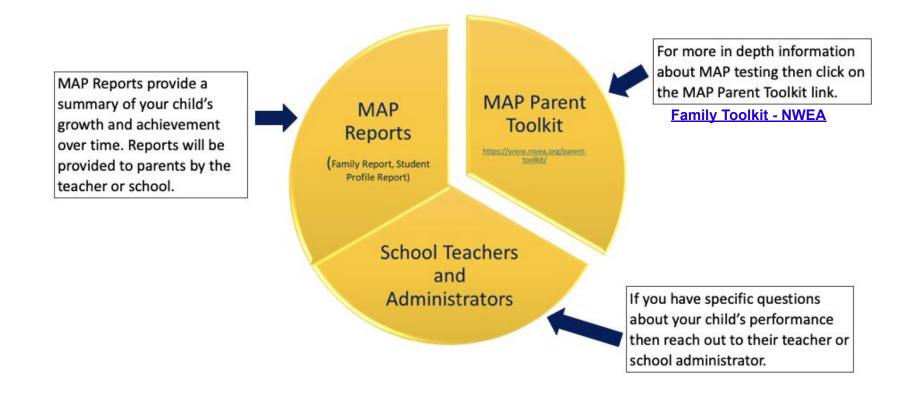
For sample tests in all subjects, visit Warmup.NWEA.org.

#### nwea

NWEA\* is a not-for-profit organization that supports students and educators worldwide by providing assessment solutions, insightful reports, professional learning offerings, and research services. Visit NWEA.org to find out how NWEA can partner with you to help all kids learn.

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## Resources for Families



## Questions and Access to Resources



 Access the Parent Toolkit Here

## Thank you for joining us this evening!



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