

Dedicated to excellence in education

Assessment Information Mid-Year Update

MAP/IXL Data 2021-2022

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About NWEA

We are mission-driven, student-centric

NWEA is a research-based, not-for-profit organization that supports students and educators worldwide by creating assessment solutions that precisely measure growth and proficiency—and provide insights to help tailor instruction. For 40 years, NWEA has developed Pre-K-12 assessments and professional learning offerings to help advance all students along their optimal learning paths. Our tools are trusted by educators in more than 9,500 schools, districts, and education agencies in 145 countries.

https://www.nwea.org/about/

- This assessment is designed to measure student growth over a period of time, and to identify areas of instruction to target.
- Reports are made available for teachers in order to differentiate instruction, plan strategic intervention, and see what students are ready to learn next.
- Administrative reports can provide useful information regarding school wide curricular decisions.

MAP Growth Data

Using MAP tests we can examine the growth of all students. We can compare this growth to student achievement in schools across the country with the NWEA MAP norms study.

Growth vs. Proficiency

Growth projections are not the same as projected proficiency. Projected proficiency comes from a different NWEA study that links MAP results with the NJSLA.



NWEA MAP Achievement and Growth Results

Reading						
			2020			
			Achievement			2020 Growth
Grade	Fall 2021	Winter 2022	Norm	Difference	Growth	Norm
	1 155.2	166.4	165.85	0.55	11.2	9.92
	2 176.2	182.6	181.2	1.4	6.4	8.85
	3 184.9	195.7	193.9	1.8	10.8	7.28
Math						
			2020			
			Achievement			
Grade	Fall 2021	Winter 2022	Norm	Difference	Growth	
	1 161.9	171.6	170.18	1.12	9.7	10.13
	2 175.1	182.6	184.07	-1.47	7.5	9.03
	3 186.3	195.7	196.23	-0.53	9.4	7.75

While not every growth norm was met, the achievement scores in 2 out of 3 of these instances were higher than the achievement norms for same age/grade students.

Indicates a higher growth than national norm for same age/grade students



IXL Growth Data - ELA

Grade	Overall Growth (in points)		
4th	64		
5th	73		
6th	44		
7th	61		
8th	40		

IXL Growth Data - Math

Grade	Overall Growth (in points)		
4th Math	71		
5th Math	117		
6th Math	37*		
7th Math	50		
8th Math	59		

*Incomplete data

Growth scores are different from projected proficiency.

A growth of 50 points would indicate half of an academic year.

For more information on IXL, click the link below:





<u>Data Responsiveness</u>

- **Curriculum Alignment** Both Math and ELA programs in K-5 have been updated this year.
- Interventionist/Basic Skills Program Fully dedicated staff members to work with Math and ELA students separately. Data is consistently analyzed for program inclusion.
- Professional Development Is ongoing to help our teachers use the data we have to effectively determine best practices.