AISD Parent Night

map GROWTH

March 2
6-7pm
AIS Cafeteria

What is MAP testing?

- Adaptive online test
- Nationally normed test
- Students take the following:
  - Math K-12
  - Reading K-12
  - Science 5, 8, 9
- Strong predictor of STAAR/ACT/SAT testing outcomes
- Helps drive instruction and small groups during the year for intervention
- Administered 3x per year (BOY, MOY, EOY)
- Measures GROWTH and ACHIEVEMENT

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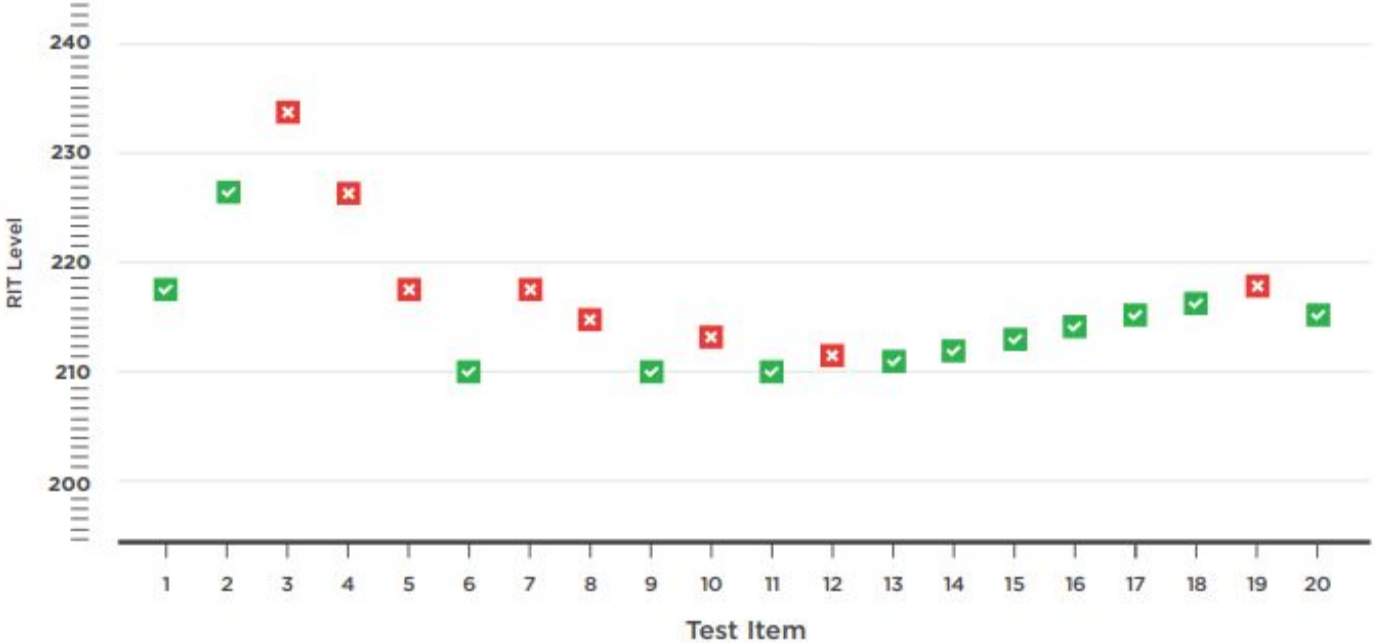
Visual of How an Adaptive Test Works



MAP Growth begins with a question at each student's grade level and adjusts the level of difficulty based on individual performance.

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RIT Scale

What it measures

MAP Growth uses a RIT scale to accurately measure what students know, regardless of their grade level. It also measures growth over time, allowing you to track your child's progress throughout the school year and across multiple years. Once your child completes a MAP Growth test, they receive a RIT score.

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RIT Scale

Your child's RIT score

RIT scores have the same meaning across grade levels. If a fourth-grade student and an eighth-grade student have the same RIT score in reading, then they are testing at the same level in that subject. This stable scale allows teachers to accurately measure each student's academic growth throughout the school year and over time.

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We have the data, now what???

Make RTI groups

Small group/guided groups

Look at growth indicators

Predict accountability data

Special Programs Referrals- Dyslexia, SPED, GT, etc

Watch for trends

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Mathematics STAAR Predictions by Campus MOY Data

School	Student Count	Did not Meet		Approaches		Meets		Masters	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Academy Elementary	132	26	19.7%	59	44.7%	36	27.3%	11	8.3%
Academy Intermediate	382	95	24.9%	153	40.1%	94	24.6%	40	10.5%
Academy Middle School	411	64	15.6%	163	39.7%	121	29.4%	63	15.3%
Total	925	185	20.0%	375	40.5%	251	27.1%	114	12.3%

School	Student Count	Did Not Meet		Approaches		Meets		Masters	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Academy High School (on-level Algebra 1 only)	**77**	**21**	**27.27%**	**48**	**72.73%**	**7**	**10.39%**	**1**	**1.30%**

Reading STAAR Predictions by Campus MOY Data

School	Student Count	Did not Meet		Approaches		Meets		Masters	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Academy Elementary	132	25	18.9%	74	56.1%	24	18.2%	9	6.8%
Academy Intermediate	383	73	19.1%	136	35.5%	94	24.5%	80	20.9%
Academy Middle School	410	63	15.4%	120	29.3%	134	32.7%	93	22.7%
Total	925	161	17.4%	330	35.7%	252	27.2%	182	19.7%

School	Student Count	Did Not Meet		Approaches		Meets		Masters	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Academy High School (English I and II only)	**250**	**26**	**10.61%**	**87**	**89.40%**	**77**	**54.59%**	**60**	**23.98%**

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Science STAAR Predictions by Campus MOY Data

School	Student Count	Did not Meet		Approaches		Meets		Masters	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
Academy Intermediate	124	19	15.3%	58	46.8%	31	25.0%	16	12.9%
Academy Middle School	138	15	10.9%	53	38.4%	40	29.0%	30	21.7%
Total	262	34	13.0%	111	42.4%	71	27.1%	46	17.6%

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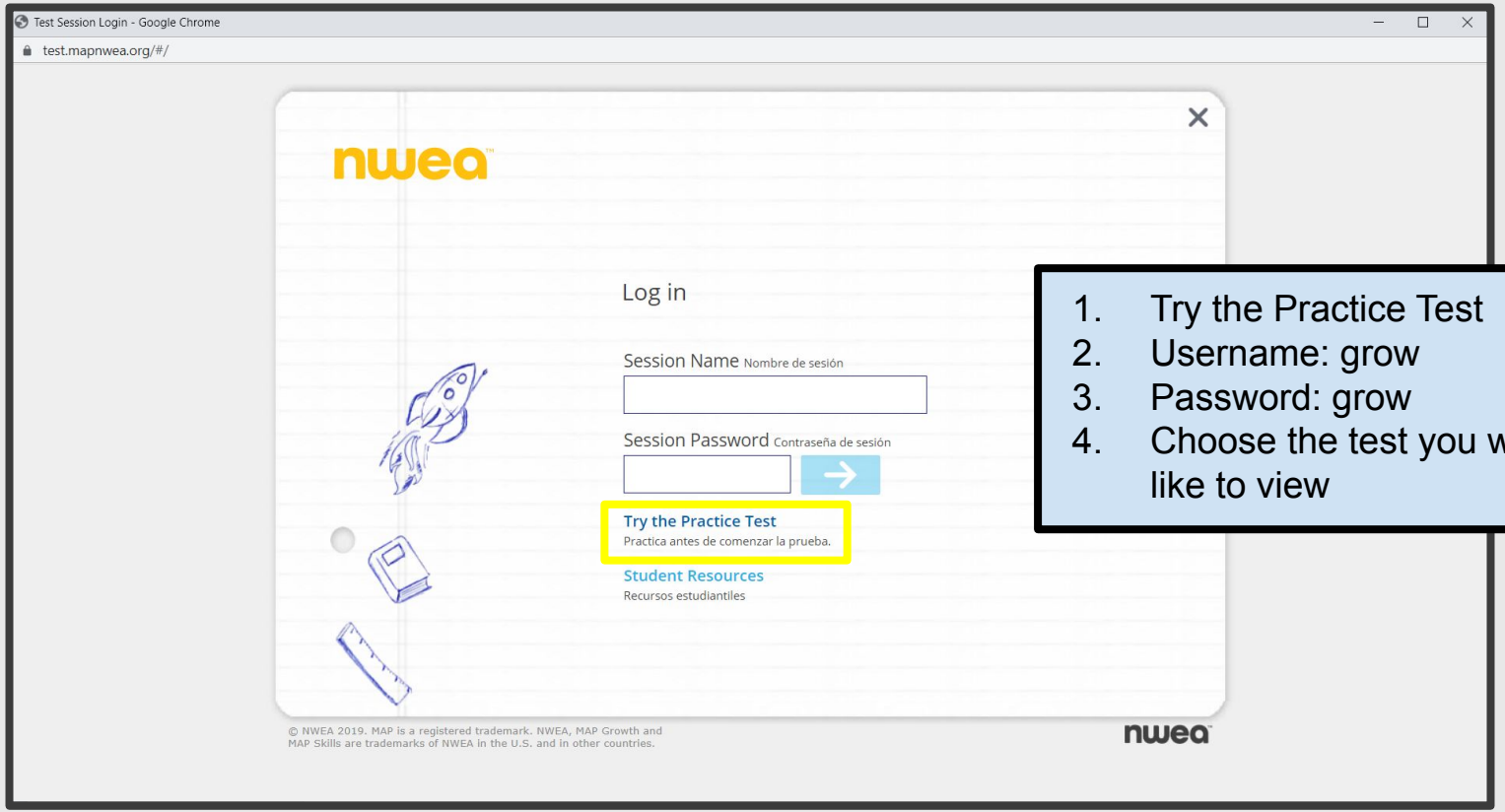
What does the test look like? test.mapnwea.org



1. Try the Practice Test
2. Username: grow
3. Password: grow
4. Choose the test you would like to view

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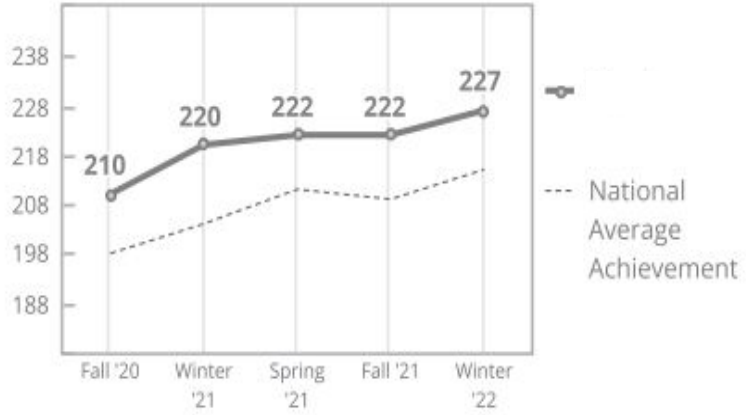
Understanding your report!

Mathematics

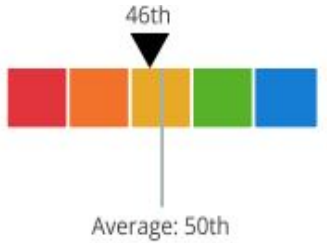
High Average Achievement 78th Percentile



overall score (RIT score) was a 227 on a range of 100-350. Your child is in the 78th percentile, which means they scored better than 78% of their peers.

Average Growth 46th Percentile

Your child's growth from Fall 2021 to Winter 2022 is in the 46th percentile, which means they made more progress than 46% of their peers.



likely to be:

- *Meets* on the State of Texas Assessments of Academic Readiness (if taken in Spring 2022)

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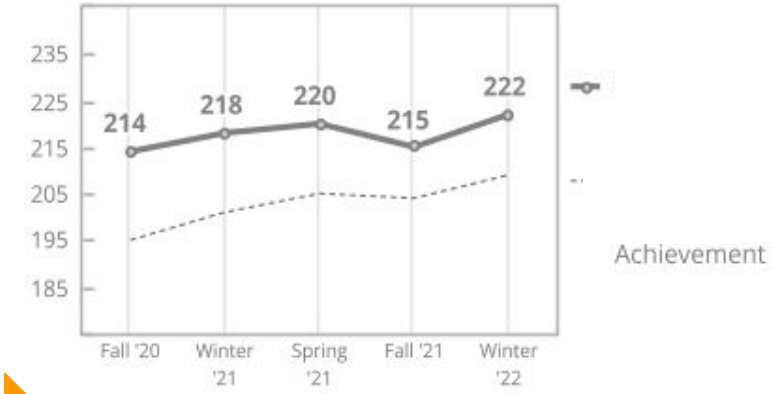
Understanding your report!

Reading

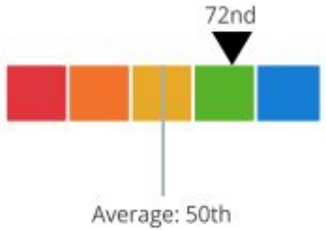
High Average Achievement 79th Percentile



overall score (RIT score) was a 222 on a range of 100-320. Your child is in the 79th percentile, which means they scored better than 79% of their peers.

High Average Growth 72nd Percentile

Your child's growth from Fall 2021 to Winter 2022 is in the 72nd percentile, which means they made more progress than 72% of their peers.



likely to be:

- *Meets* on the State of Texas Assessments of Academic Readiness (if taken in Spring 2022)

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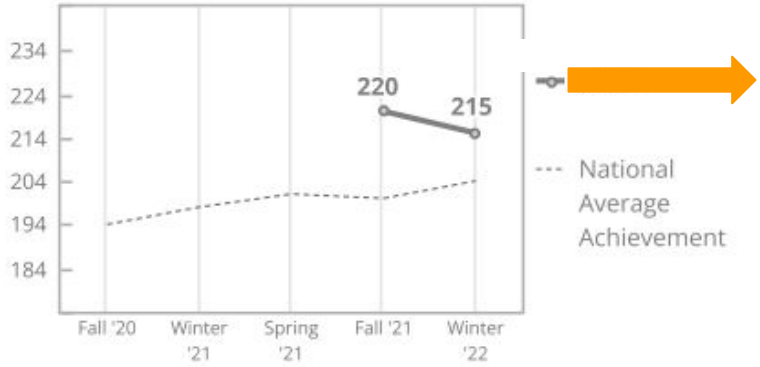
Understanding your report!

Science - General Science

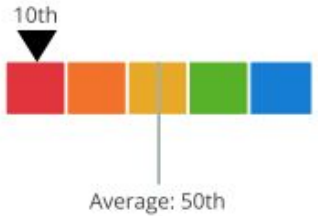
High Achievement 82nd Percentile



overall score (RIT score) was a 215 on a range of 100-350. Your child is in the 82nd percentile, which means they scored better than 82% of their peers.

Low Growth 10th Percentile

Your child's growth from Fall 2021 to Winter 2022 is in the 10th percentile, which means they made more progress than 10% of their peers.



likely to be:

- *Meets* on the State of Texas Assessments of Academic Readiness (if taken in Spring 2022)

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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/.

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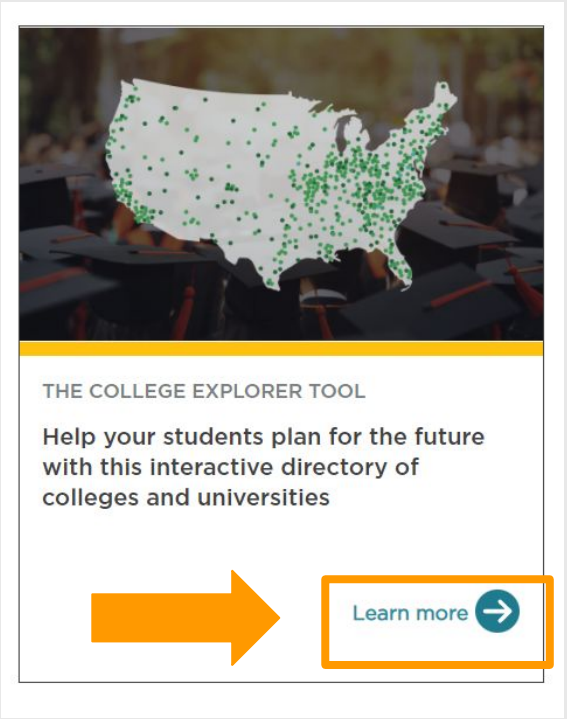
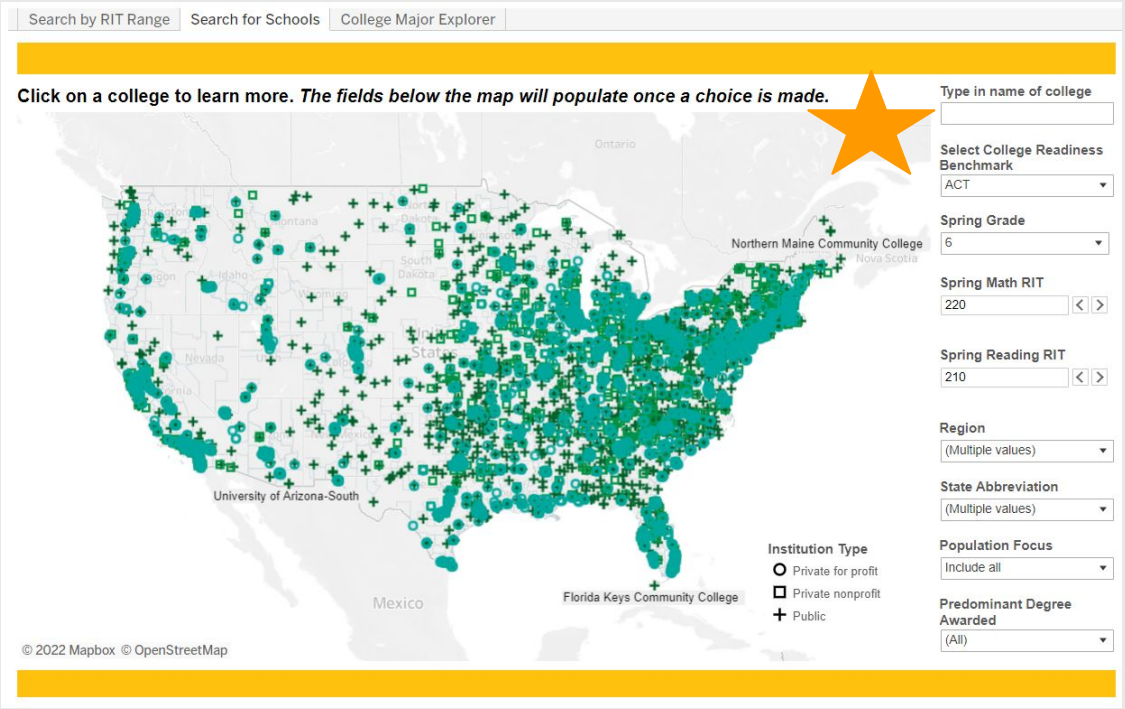
https://nwea.org/familytoolkit/

- Scroll down to the very bottom- on the right: click "Learn More"
- Scroll down again, wait for it to load completely





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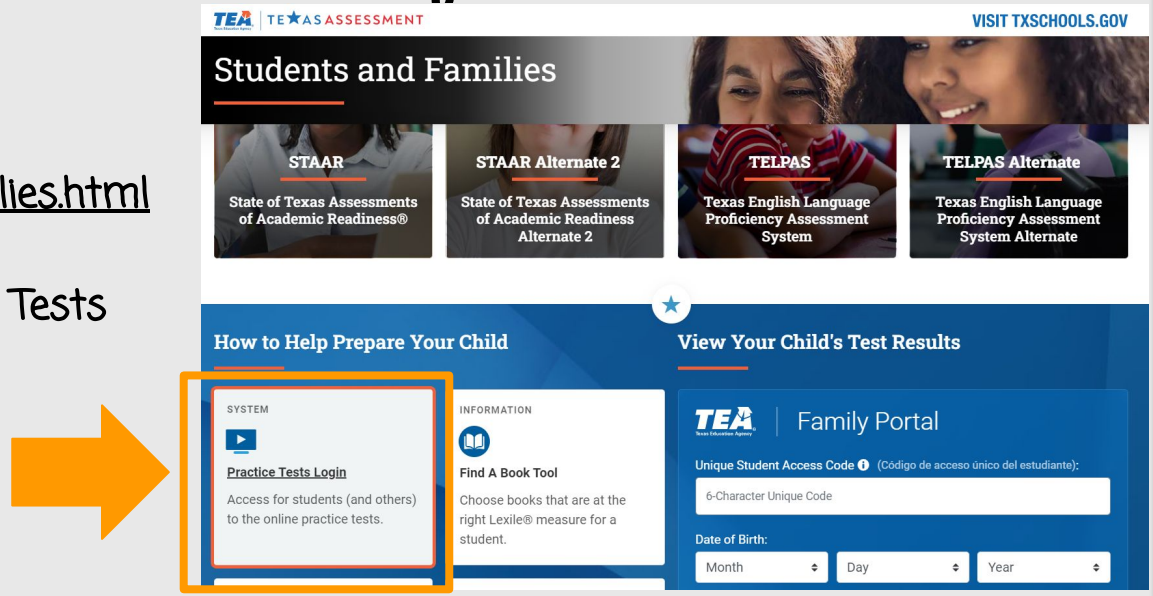
Practice Test Site for STAAR Testing- NEW PLATFORM

www.texasassessment.gov/families.html

Scroll down and choose "Practice Tests Login" on the left side.



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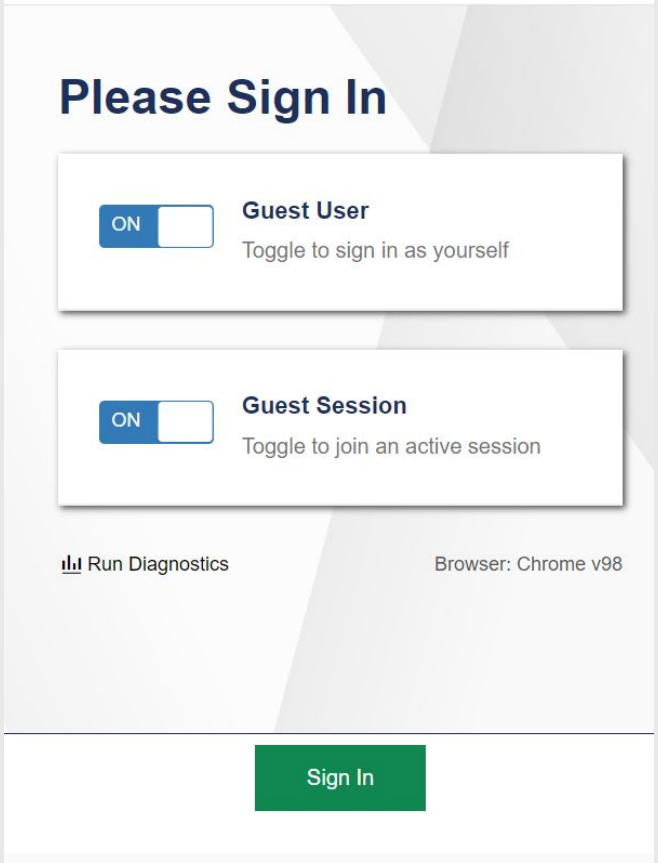
Sign In as a Guest User

Leave settings turned ON.

Click "Sign In"

Choose the Grade, Subject/Test, and Accommodations you would like to view.

For additional tips on the testing platform, please view this guide.



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