

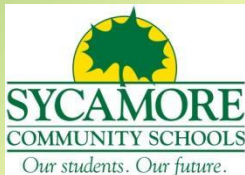


What is MAP?

What Parents Need to Know

What is MAP?

- MAP Growth is a computer adaptive test
- Taken three times school year (fall, winter, spring).
- Given in grades 1-8
- Grade 1: MPG Grades 2-8: MAP
- The results provide teachers with information to help them deliver appropriate content for each student
- Helps to determine each student's academic growth over time



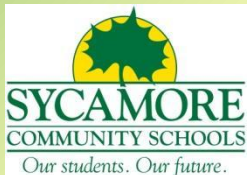
What does it test?

Reading:

- Phonological awareness
- Phonics
- Concepts about print
- Vocabulary and word structure
- Writing
- Lexile scores
- Literal and interpretive comprehension
- Literary response and analysis

Math:

- Problem solving
- Number sense
- Computation
- Measurement and geometry
- Statistics and probability
- Algebra
- Spatial sense
- Data analysis
- Patterns and functions



What is a RIT Score?

- Think: Height on a growth chart. You can tell how tall your child is at various points in time and how much they have grown between one stage and another.
- The RIT (Rasch Unit) the same meaning regardless of grade level or age of the student. You can compare scores over time to tell how much growth a student has made.



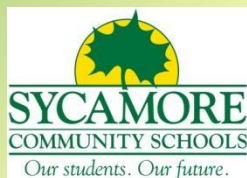
Is my child on grade level?

2015 READING Student Status Norms

Grade	Begin-Year		Mid-Year		End-Year	
	Mean	SD	Mean	SD	Mean	SD
K	141.0	13.54	151.3	12.73	158.1	12.85
1	160.7	13.08	171.5	13.54	177.5	14.54
2	174.7	15.52	184.2	14.98	188.7	15.21
3	188.3	15.85	195.6	15.14	198.6	15.10
4	198.2	15.53	203.6	14.96	205.9	14.92
5	205.7	15.13	209.8	14.65	211.8	14.72
6	211.0	14.94	214.2	14.53	215.8	14.66
7	214.4	15.31	216.9	14.98	218.2	15.14
8	217.2	15.72	219.1	15.37	220.1	15.73
9	220.2	15.68	221.3	15.54	221.9	16.21
10	220.4	16.85	221.0	16.70	221.2	17.48
11	222.6	16.75	222.7	16.53	222.3	17.68

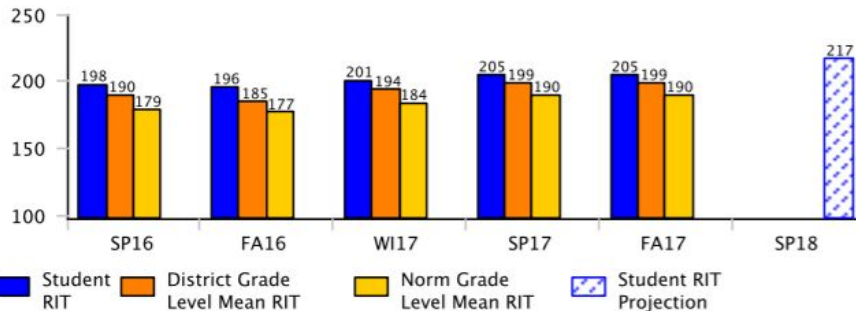
2015 MATHEMATICS Student Status Norms

Grade	Begin-Year		Mid-Year		End-Year	
	Mean	SD	Mean	SD	Mean	SD
K	140.0	15.06	151.5	13.95	159.1	13.69
1	162.4	12.87	173.8	12.96	180.8	13.63
2	176.9	13.22	186.4	13.11	192.1	13.54
3	190.4	13.10	198.2	13.29	203.4	13.81
4	201.9	13.76	208.7	14.27	213.5	14.97
5	211.4	14.68	217.2	15.33	221.4	16.18
6	217.6	15.53	222.1	16.00	225.3	16.71
7	222.6	16.59	226.1	17.07	228.6	17.72
8	226.3	17.85	229.1	18.31	230.9	19.11
9	230.3	18.13	232.2	18.62	233.4	19.52
10	230.1	19.60	231.5	20.01	232.4	20.96
11	233.3	19.95	234.4	20.18	235.0	21.30



Student Report

Mathematics

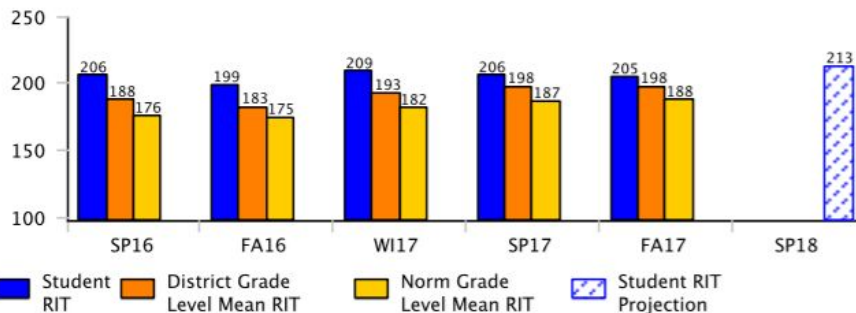


Term/Year	Grade	RIT (+/- Std Err)	RIT Growth	Growth Projection	Percentile Range
FA17	3	202-205-208			81-87-91
SP17	2	202-205-208	9	11	81-86-91
WI17	2	198-201-204			86-90-93
FA16	2	193-196-199			89-93-95
SP16	1	195-198-201	22	15	89-93-95
WI16	1	192-195-198			92-95-97
FA15	1	173-176-179			80-85-90

Mathematics Goals Performance - Fall 2017-2018

Operations and Algebraic Thinking: High
 Measurement and Data: HiAvg
 Number and Operations: HiAvg
 Geometry: High

Reading



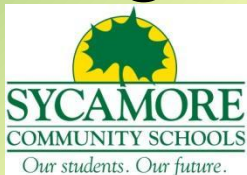
Term/Year	Grade	RIT (+/- Std Err)	RIT Growth	Growth Projection	Percentile Range
FA17	3	202-205-209			80-85-90
SP17	2	203-206-209	7	9	85-89-93
WI17	2	206-209-212			94-96-98
FA16	2	196-199-202			91-94-96
SP16	1	203-206-209	31	14	97-98-99
WI16	1	192-195-198			93-96-98
FA15	1	172-175-178			81-86-91

Reading Goals Performance - Fall 2017-2018

Literature: HiAvg
 Vocabulary Acquisition and Use: HiAvg
 Lexile® Range: 591-741L
 Informational Text: High

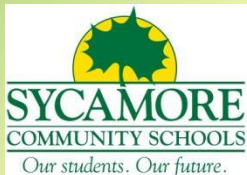
What about Gifted?

- Two scores of 95th percentile or higher in a 12 month period
- A cognitive score on CoGAT of 128 or higher
- CoGAT is given in 2nd and 4th grades
- Gifted pull out services begin in 3rd grade



What about Intervention?

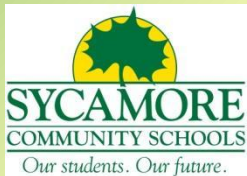
- Benchmark meetings 3 times per year
- Begin with students at 50th percentile or lower
- Instruction during No New Instruction
- Based on Student Need
- Progress Monitor



Let's take a look at the test...

Sample Math test

Sample Reading test



Questions?

