

# A Parent's Guide to MAP

## {Measures of Academic Progress® }



## WHAT IS MAP?

Measures of Academic Progress (MAP) is a research-based, computerized, adaptive assessment designed by Northwest Evaluation Association (NWEA™) to measure your child's academic growth in reading and mathematics. MAP assessments are aligned to Common Core Standards and provide BPS101 educators with key information utilized to improve teaching and learning, as well as to make student-focused decisions.

### WHEN ARE THE TESTS GIVEN?

Students will be assessed three (3) times per year.

FALL, WINTER, and SPRING

## THE KEY FEATURES:

- Provides opportunities for multiple choice, drag-and-drop, and fill in the blank responses
- Adapts to the child based on how the student responds to questions
- Measures all students on the same continuum scale called RIT scores
- Provides immediate feedback to students and teachers
- Results are broken down by sub-skills, or goal areas, such as Geometry or Foundational Skills/Vocabulary, in order to show areas of strength and need
- Measures growth over time in Math and ELA
- Provides data for targeting individualized instruction
- Untimed



**BATAVIA  
PUBLIC  
SCHOOL  
DISTRICT 101**

## WHAT IS A RIT SCORE?

RIT stands for Rasch Unit and is an equal-interval scale much like feet and inches on a yardstick. It is used to chart your child's instructional level, as well as academic growth from year to year. The score is unrelated to the age, or grade of the student, but reflects the level at which the student is currently performing.

Every child is unique; however, we expect RIT scores to improve from Fall to Spring. Generally speaking, students with lower RIT scores show more growth in one year than students with higher

RIT scores. Anticipated growth rates for each student are based on national norms and should be viewed as "typical" growth.

The charts on the back of this flyer show national norms as provided in the NWEA 2025 RIT Scale Norms Study. You may use these charts to help determine if your child is performing at grade level.

For additional NWEA information and resources, including RIT specific activities, information on Lexiles, Learning Continuum and related activities, or NWEA goal strand descriptions, please visit the Curriculum and Instruction's Assessment page of the Batavia Public School District 101 website.

## Is My Child on Grade Level?

These charts help educators, parents, and students determine if a student is meeting the “typical” instructional level based on the NWEA 2025 RIT Scale Norms Study. If your child falls below the Meets category, the first step is to determine your child’s greatest area of need. This is done by referencing the Student Progress Report and looking at the Goal Areas directly under the bar graphs on the report. Contact your child’s teacher and discuss specific skills in this area for your child to focus on.

You may also utilize your child’s goal area scores to find specific activities through the links on the BPS101 website, [bps101.net/assessment](https://bps101.net/assessment)

**Fall MAP Reading RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-129	130-137	138-149	150+
1	100-144	145-154	155-171	172+
2	100-155	156-169	170-191	192+
3	100-168	169-184	185-207	208+
4	100-180	181-195	196-218	219+
5	100-188	189-203	204-225	226+
6	100-194	195-208	209-230	231+
7	100-197	198-211	212-233	234+
8	100-200	201-215	216-237	238+
9	100-200	201-215	216-238	239+
10	100-202	203-217	218-240	241+
11	100-202	203-217	218-240	241+

**Winter MAP Reading RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-136	137-145	146-159	160+
1	100-150	151-162	163-180	181+
2	100-161	162-176	177-198	199+
3	100-174	175-189	190-212	213+
4	100-183	184-198	199-221	222+
5	100-191	192-205	206-227	228+
6	100-196	197-210	211-231	232+
7	100-199	200-213	214-234	235+
8	100-202	203-216	217-238	239+
9	100-200	201-216	217-239	240+
10	100-202	203-217	218-240	241+
11	100-202	203-217	218-241	242+

**Spring MAP Reading RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-140	141-151	152-167	168+
1	100-154	155-167	168-187	188+
2	100-166	167-181	182-203	204+
3	100-178	179-193	194-216	217+
4	100-186	187-201	202-224	225+
5	100-193	194-207	208-229	230+
6	100-197	198-211	212-232	233+
7	100-200	201-214	215-236	237+
8	100-202	203-217	218-239	240+
9	100-201	202-216	217-240	241+
10	100-202	203-217	218-241	241+
11	100-201	202-217	218-241	242+

**Fall MAP Math RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-130	131-140	141-156	157+
1	100-147	148-158	159-175	176+
2	100-159	160-172	173-192	193+
3	100-170	171-183	184-203	204+
4	100-183	184-196	197-216	217+
5	100-192	193-205	206-226	227+
6	100-196	197-209	210-230	231+
7	100-202	203-216	217-238	239+
8	100-206	207-221	222-245	246+
9	100-209	210-224	225-247	248+
10	100-210	211-226	227-250	251+
11	100-211	212-228	229-254	255+

**Winter MAP Math RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-139	140-150	151-166	167+
1	100-156	157-167	168-185	186+
2	100-167	168-180	181-200	201+
3	100-178	179-192	193-213	214+
4	100-189	190-203	204-225	226+
5	100-196	197-211	212-233	234+
6	100-200	201-215	216-237	238+
7	100-205	206-220	221-244	245+
8	100-209	210-225	226-250	251+
9	100-210	211-226	227-251	252+
10	100-211	212-228	229-254	255+
11	100-212	213-230	231-258	259+

**Spring MAP Math RIT Scores**

	Warning	Below	Meets	Exceeds
K	100-146	147-157	158-173	174+
1	100-162	163-174	175-192	193+
2	100-173	174-186	187-207	208+
3	100-184	185-198	199-220	221+
4	100-194	195-209	210-232	233+
5	100-199	200-215	216-239	240+
6	100-204	205-219	220-243	244+
7	100-207	208-223	224-248	249+
8	100-211	211-228	229-254	255+
9	100-210	211-228	229-255	256+
10	100-212	213-230	231-259	260+
11	100-213	214-232	233-262	263+

\*The MAP assessment and much of the information on this sheet is brought to you by the Northwest Education Association (NWEA), a nonprofit organization committed to helping schools improve learning for all students.