

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 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:

- Adapts to the child based on how the student responds to questions
- Provides opportunities for multiple choice, drag-and-drop, and fill in the blank responses
- 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

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 page 2 of this document show national norms as provided in the NWEA 2020 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.



**BATAVIA
PUBLIC
SCHOOL
DISTRICT 101**

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 2020 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

Fall MAP Reading RIT Scores

	Warning	Below	Meets	Exceeds
K	100-126	127-136	137-152	152+
1	100-145	146-156	156-171	172+
2	100-160	160-172	172-191	192+
3	100-173	173-186	187-207	208+
4	100-183	183-196	197-217	218+
5	100-191	191-204	204-225	225+
6	100-196	197-210	210-230	231+
7	100-200	201-214	214-234	235+
8	100-204	204-218	218-239	240+
9	100-203	204-218	219-242	243+
10	100-206	207-221	221-243	244+
11	100-209	209-223	224-245	246+

Fall MAP Math RIT Scores

	Warning	Below	Meets	Exceeds
K	100-129	130-139	140-155	156+
1	100-150	150-160	160-175	176+
2	100-164	165-175	175-191	192+
3	100-177	178-188	188-205	206+
4	100-187	188-199	200-217	218+
5	100-196	197-209	209-228	229+
6	100-201	202-214	215-235	235+
7	100-206	206-220	220-242	243+
8	100-209	210-224	225-248	249+
9	100-210	210-226	226-251	252+
10	100-212	213-229	229-254	255+
11	100-214	215-231	232-257	258+

Winter MAP Reading RIT Scores

	Warning	Below	Meets	Exceeds
K	100-136	137-146	146-161	161+
1	100-155	155-166	166-182	183+
2	100-169	169-181	181-200	200+
3	100-180	181-193	194-214	215+
4	100-189	189-202	202-222	223+
5	100-196	196-209	209-229	229+
6	100-200	201-213	214-233	234+
7	100-203	204-217	217-237	238+
8	100-206	207-220	221-241	242+
9	100-205	205-220	221-243	245+
10	100-208	209-222	223-245	246+
11	100-210	210-224	225-246	247+

Winter MAP Math RIT Scores

	Warning	Below	Meets	Exceeds
K	100-140	140-150	150-165	165+
1	100-160	160-170	170-186	186+
2	100-173	174-184	184-200	201+
3	100-185	185-196	196-213	214+
4	100-194	194-206	206-224	225+
5	100-201	202-214	215-234	235+
6	100-205	206-219	220-240	241+
7	100-209	210-224	224-246	247+
8	100-212	213-228	228-252	253+
9	100-212	212-228	229-253	254+
10	100-214	215-231	231-256	258+
11	100-216	217-233	233-259	260+

Spring MAP Reading RIT Scores

	Warning	Below	Meets	Exceeds
K	100-143	143-153	153-168	169+
1	100-159	160-171	171-189	190+
2	100-173	173-185	186-205	205+
3	100-183	184-197	197-217	218+
4	100-191	192-204	205-225	226+
5	100-198	198-211	211-231	231+
6	100-202	202-215	215-235	236+
7	100-205	205-218	218-238	239+
8	100-207	208-221	222-242	243+
9	100-205	206-221	221-245	246+
10	100-208	209-223	224-246	247+
11	100-209	210-224	225-247	248+

Spring MAP Math RIT Scores

	Warning	Below	Meets	Exceeds
K	100-147	147-157	157-172	173+
1	100-165	166-176	176-193	193+
2	100-178	179-189	189-206	207+
3	100-189	190-201	201-218	219+
4	100-197	198-210	211-230	230+
5	100-205	205-218	219-239	240+
6	100-208	209-222	223-244	245+
7	100-211	212-226	227-250	251+
8	100-214	214-230	230-255	256+
9	100-213	213-230	230-255	256+
10	100-215	215-232	232-258	260+
11	100-216	217-234	234-261	262+

*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.