

## Resources for Students and Parents

In an effort to help our students excel academically in all subject areas, website links have been provided as resources to increase student learning.

Through Al Bayan website you are able to link to other websites which are not under the control of Al Bayan Model School. We recommend that parents supervise their daughter's use of these websites. The English Department has provided the links to these sites as an educational service to its students, but students and parents must themselves monitor the use and content of the suggested websites. Thank you for your cooperation.

هذه بعض المصادر التعليمية الهامة لتقدم الطالبة العلمي في جميع المواد (بعضها حسب درجة الطالبة في الاختبار RIT score) وننصح بمتابعة ابنتكم وأداءها فهذه المواقع التعليمية متاحة للجميع وليس لمدرسة البيان أي نوع من التحكم في محتواها.

نسأل الله العلي القدير لبناتنا أعلى الدرجات في الدنيا والآخرة.. آمين

### **Reading**

Find fiction and nonfiction books that tie into your daughter's interests. The following links are several third-party website links to generate booklists for students based on Lexile scores, along with some additional features.

- ❖ [MetaMetrics® Find a Book](#)
- ❖ [Barnes and Noble® Lexile® Booklist Wizard](#)
- ❖ [Scholastic® Teacher Book Wizard](#)

### **Language**

Use your daughter's MAP RIT scores, which were provided in the report cards, to access activities specifically designed to increase learning in her RIT range.

[www.playkidsgames.com](http://www.playkidsgames.com): vocabulary games based on MAP RIT scores

[www.belleplaine.k12.mn.usw](http://www.belleplaine.k12.mn.usw): language activities based on MAP RIT scores

[www.zucker.ccsdschools.com](http://www.zucker.ccsdschools.com): Language and reading activities based on MAP RIT scores.

[www.anderson5.net/domain/3057](http://www.anderson5.net/domain/3057) Links to various math websites with activities/games based on MAP RIT scores.

<http://clinton.k12.wi.us> : Reading practice based on MAP RIT scores.

[www.crb2.k12.wy.us](http://www.crb2.k12.wy.us): Reading activities based on MAP RIT scores.

[www.crb2.k12.wy.us](http://www.crb2.k12.wy.us) : Language and reading activities based on MAP RIT scores.

## Additional third-party websites for further **language** practice

[www.k5learning.com](http://www.k5learning.com)

[www.merriam-webster.com](http://www.merriam-webster.com)

[www.vocabulary.co.il](http://www.vocabulary.co.il)

[www.education.com](http://www.education.com)

[www.havefunteaching.com](http://www.havefunteaching.com)

[www.abcya.com](http://www.abcya.com)

[www.knowledgeadventure.com](http://www.knowledgeadventure.com)

[www.IXL.com](http://www.IXL.com)

[www.harcourtschool.com](http://www.harcourtschool.com)

## **Mathematics**

NWEA has collaborated with Khan Academy to provide instructional tutorials that are correlated with the MAP RIT scores. Click on the links to access the pdf files that provide sub goals that teach to specific RIT ranges; which teach and reinforce key math common core standards:

- ❖ **[MAP to Khan Academy PDF](#)**: Links to Khan Academy Practice Exercises Correlated to RIT for Math for 1<sup>st</sup> Grade.
- ❖ **[MAP to Khan Academy PDF](#)**: Links to Khan Academy Practice Exercises Correlated to RIT for Math for Grades 2-5.
- ❖ **[MAP to Khan Academy PDF](#)**: Links to Khan Academy Practice Exercises Correlated to RIT for Math Grades 6+

### **How to Use**

1. Use the RIT scores for a given sub-goal.
2. In this document, locate that same goal, approximate RIT range, and sub-goals.
3. To choose appropriate Khan Academy exercises:
  - a. Consider both the name of the exercise and the CCSS standard.
  - b. Click the link and try the exercise yourself.Note: When you're in Khan Academy, the links to videos and other resources add context to the actual exercise but are not necessarily correlated to MAP.

## Additional third-party websites for further **math** practice

[www.belleplaine.k12.mn.usw](http://www.belleplaine.k12.mn.usw): Math activities based on MAP RIT scores.

[www.zuckerccsdschools.com](http://www.zuckerccsdschools.com): Math activities based on MAP RIT scores.

[www.anderson5.net/domain/3057h](http://www.anderson5.net/domain/3057h): Links to various math websites with activities/games based on MAP RIT scores.

[www.aaamath.com](http://www.aaamath.com) Math practice and activities

<http://www.coolmath.com/> Interactive math games

<http://www.funbrain.com/> Great site for kids

<http://www.aplusmath.com/> A+ Math

<http://www.mathforum.org/dr.math/> Ask Dr. Math

<http://www.mathleague.com/help/help.htm> Math League help topics

<http://www.edhelper.com/> Help for all subjects

[www.thinkfinity.org](http://www.thinkfinity.org)

[www.teachertube.com](http://www.teachertube.com)

[www.studyisland.com](http://www.studyisland.com)

[www.brainpop.com](http://www.brainpop.com)

[www.IXL.com](http://www.IXL.com)

[www.harcourtschool.com](http://www.harcourtschool.com)

[www.mathforum.com](http://www.mathforum.com)

[www.mathleague.com](http://www.mathleague.com)

[www.mysecretmathtutor.com](http://www.mysecretmathtutor.com)

## **RIT to Resource**

RIT to Resource is part of NWEA/MAP. This website provides links to other websites that target subjects based on MAP RIT scores for math and language. Parents can use this website as a guide to finding appropriate enrichment activities at home.

The links are to high-quality instructional resources on the Web according to Common Core State Standards.

### **How to use:**

1. go to → <http://rittoresource.org>
2. click *Instructional Resources*
3. click *Search by RIT Score*
4. choose (subject) *MAP Test*
5. choose *Goal*
6. choose *Sub Goal*
7. type in *Goal Score* (which is the RIT Score)
8. check off the boxes of specific *standards* to work on
9. click *Show Results*

10. check off links you want emailed to you
11. enter email and appropriate information
12. click *email resource*

## **Science**

You can help your daughter build a stronger science knowledge base by exploring science websites, playing interactive games, and watching tutorials on specific science subjects.

[Discovery Education](#): interactive games, videos, contests, virtual labs and activities designed to help you dive deeper into a topic.

[Understanding Science](#): how science really works

[42 Explore](#): is a search engine specifically honed to provide search results pertaining to subjects you want to search.

[Edheads](#): educational resource that provides free science and math games and activities that promote critical thinking.

[Periodic Videos](#): short videos annexed to the tables charting the chemical elements.

[Sumanas](#): animated tutorials in a variety of formats for many scientific disciplines.

[24/7 Science](#): projects, activities, games and many other science resources.

[Science Daily](#): latest research news.

English Department  
American Diploma Program