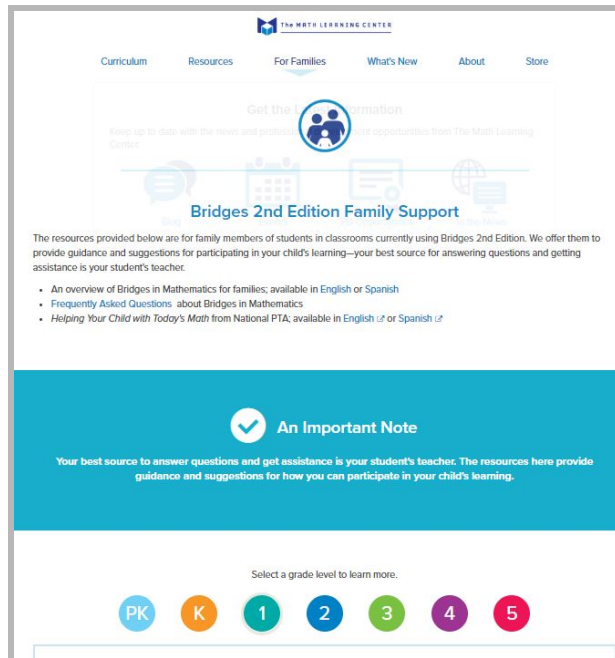


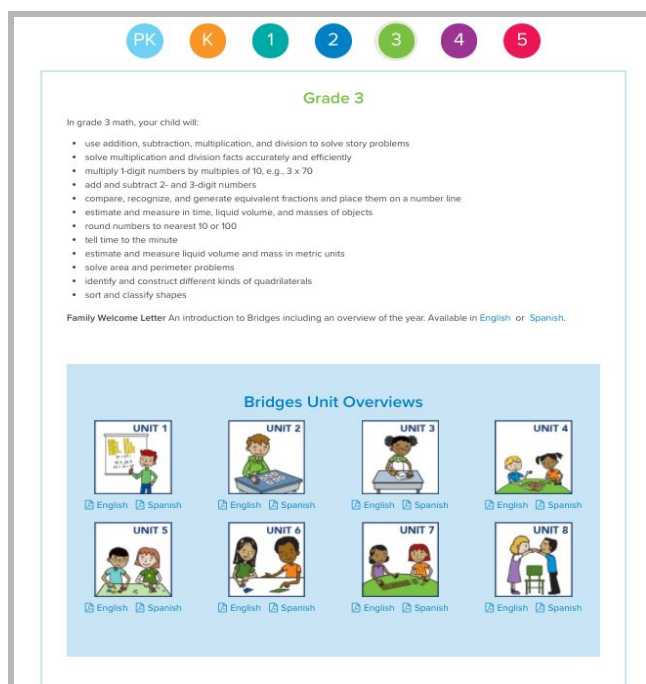
Dear Families!

Here are some Bridges Math resources that you can access to find an overview of what new learning will take place in the remaining Units of Grade 3 and support links. Email the CBCSD Help Desk at helpdesk@CBCSD.org if issues arise getting on the Bridges Family Support link or other links connected to the main link below.

Go to mathlearningcenter.org/families/Bridges2. It will look like this:



Click on the appropriate grade level. It will bring you to a description of what your child will learn in the third grade and will show links for the Bridges Unit Overviews. It will look like this:



Click on the specific Unit to read the overview letter sharing the models and strategies your child will learn during the Unit.

THEN, use the back arrow to return to the above page.

Scroll down to **Additional Resources** that brings you to links with games/activities for your child to do/play to strengthen and continue their learning in areas related to the specific Unit(s). Check out the section titled “Other Helpful Information” to find even more support.

It will look like this:

Additional Resources

The following selection of games and activities will help your child to practice some of these skills at home.

Addition

[Glowla's Estimation Contraption](#) ☞ In the first level of this game, players mentally round numbers to the tens place, add them, and type in the answer. Subsequent levels progress to larger numbers.

[Math Lines](#) ☞ In this game, race to pair numbers that add up to a target sum. Before your child plays, review the pairs of numbers that add up to the target sum. You might even look at different ways to make the number using game pieces, marbles, or pennies.

Multiplication

[Times Square](#) ☞ This game provides practice with multiplication facts as players race to be the first to get 4 products in a row on the game board. Use "guest pass" to enter game list and play against the computer.

[Factor Dazzle](#) ☞ Players score points for finding all the factors of target numbers set by their opponents. Your child may need some support to get started. Use "guest pass" to enter game list and play against the computer.

[Multiplication Grand Prix](#) ☞ Up to 4 players compete in this race car game by entering basic facts. Students can race one another or play against the computer.

Telling Time

[Time Travel Game](#) ☞ Select type of clock and drag hands or click time button to record the correct time. Progress through four levels of difficulty.

Fractions

[Battleship Numberline: Fractions](#) ☞ Players click on a 0-1 number line to identify where a given fraction is located.

[Concentration](#) ☞ Match each fraction visual to its name. Select from other modes to play games using arrays and shapes.

[Equivalent Fractions](#) ☞ Create equivalent fractions by dividing and shading squares and circles. Match each fraction to its location on the number line. (Flash)

Measurement

[Strolling with my Gnomies](#) ☞ Take the Gnomie for a stroll and help him to measure the treasures you encounter along the way. Use a ruler to measure the length of various objects, using either inches or centimeters.

More Games

The links below contain some of the best games for elementary math students to play at home. Look through the sites to find other activities for your child.

[ABCyal](#) ☞ The math games on this site, modeled from primary grade lessons, were approved of or created by teachers.

[Calculation Nation](#) ☞ The National Council of Teachers of Mathematics Illuminations site hosts over 10 games that includes notes for parents. Students can either register and challenge other players online or use the "guest pass" button to enter the game list and play against the computer. Designed for upper elementary and middle grades.

[Cyberchase](#) ☞ The popular PBS show hosts a site with about 50 games and activities, along with movie clips that explore math concepts.

[Johnnie's Math Page](#) ☞ Use this online index to find hundreds of interactive math games on the web, organized by concept.

[National Library of Virtual Manipulatives](#) ☞ Organized by grade band and math concept, this Utah State University site contains a wide selection of virtual manipulatives.

Other Helpful Information

- [Third Grade Parent's Guide to Student Success](#) from the National PTA. Available in [English](#) ☞ and [Spanish](#). ☞
- [Articles at the Math Learning Center blog](#)

Your child has a student letter containing a timeline with Online Games to help them continue their learning. They may also work on Student Book pages and Home Connections pages, or parts of the pages, **they feel comfortable completing.** Many will be too difficult to complete at home without teacher support or needed manipulatives and materials. PLEASE NOTE: None of these pages are mandatory to complete.