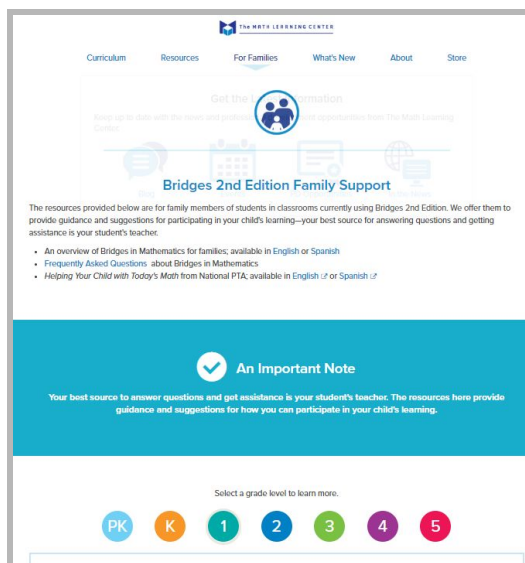


Dear Families!

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 1 and support links. Email the CBCSD Help Desk at [helpdesk@cbcsd.org](mailto: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](http://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 first 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.

#### Basic Addition

**Marble Math** [↗](#) Players see and hear an addition problem and are asked to choose a solution by clicking on one of three options. Players can drag marbles at the bottom of the screen into the provided boxes to help solve problems. Play includes five levels of addition, starting with simple one-digit problems.

**MathTappers: Find Sums** [↗](#) This simple, free game uses ten-frames and is designed to help learners make sense of addition. It's an excellent game to explore with your child while you're on the go, as it is available for your iOS devices.

**Math Lines** [↗](#) In this game, players make quick decisions to pair numbers that add up to a target sum. Before you begin the game, review the pairs of numbers that add up to the target sum.

**Fuzz Bugs Number Bond** [↗](#) Select a target sum and challenge your child to click and drop the missing number into the number bond at the bottom of the screen. Consider using 10 as a target sum or choose from another number from 5–20.

**First to Five** [↗](#) Practice addition facts by adding the sum of two dice and clicking on the correct sum on the chalkboard. Be the first to five of a kind to win the game.

#### Basic Subtraction

**Balloon Pop Subtraction** [↗](#) View a subtraction problem and pop balloons to figure out the solution. Three levels of difficulty are available, as well as audio directions.

**Minus Mission** [↗](#) Practice subtraction within 10 by shooting at the expression that equals a given difference in this timed game.

#### Measurement

**Measure that Foot** [↗](#) Measure a monster foot using household objects such as blocks for crayons. Then, find a shoe that fits the monster.

**Crystals Rule** [↗](#) Measure the length of rocks using non-standard units. (Flash)

#### Time

**Time Travel: Learn to Tell Time** [↗](#) Set a clock to the correct time by dragging the hand of the analog clock or clicking the up and down buttons of the digital clock.

**Match Analog and Digital Clocks** [↗](#) Match the analog clock to the digital clock.

**Learn to Tell Time** [↗](#) Select a type of clock, then drag hands or click the time button to record the correct time.

### Counting

**Counting Fish** [↗](#) The player counts small numbers of animated fish. Talk to your child about different ways to count the fish, perhaps by finding groups of 2 or 3 fish. Players scoring 70% or better will move to the next level. Audio directions.

**Counting Games** [↗](#) Choose from an assortment of games: Teddy Numbers, Underwater Counting, Gingerbread Man Games, Ladybird Spots.

**Number Frames** Use frames to count, represent, compare, and compute. This free manipulative is available both as an app on online.

**Number Rack** Count and compare movable, colored beads. This free manipulative is available both as an app and online.

**Ten Frame** [↗](#) Select from several games that challenge students to count objects, build numbers, or answer basic addition problems using a ten frame. A **Five Frame** [↗](#) is also available.

### Number Sequencing

**Numerical Order** [↗](#) Players order numbers from 1-10 (Level 1) and 11-20 (Level 2). Advanced levels include numbers from 21-30, 31-40, etc. Audio directions.

### 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.

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

**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

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