



## Harbor Country Day School

*Embracing the extraordinary in every child.™*

Dear Rising First through Fifth Grade Families,

Similar to last summer, we will not be requiring children to complete a math packet and return it when they come back to school in September. Instead, listed below are some math websites, apps, and concrete games for your children to extend their math practice, understanding, and mindset. There are a variety of resources, including the option to print materials. Websites and apps that have an asterisk have resources available for first graders, in addition to other grades. The “Concrete Math Games and Puzzles” section is a great way to engage the whole family.

Have a wonderful summer!

Best wishes,

Dot Woo

Head of Lower School

Teacher of Fifth Grade

Curriculum Committee Tri-Chair

## **Math Websites**

- \*YouCubed: [youcubed.org](http://youcubed.org)
- \*Dream Box: <http://www.dreambox.com>
- Xtra Math: <https://xtramath.org/#/home/index>
- \*Bedtime Math: [bedtimemath.org](http://bedtimemath.org)
- \*Nrich: [nrich.maths.org](http://nrich.maths.org)
- \*Math-Aids: <http://www.math-aids.com/>
- \*IXL: <https://www.ixl.com/>
- \*Khan Academy: <https://www.khanacademy.org/>

## **Math Apps**

- \*Mathtopia
- \*Motion Math Hungry Fish
- \*Math Bingo
- \*Motion Math Zoom
- Sushi Monster
- \*Kakooma
- Refraction
- Mathbreakers
- Dragon Box
- Wuzzit Trouble

## **Concrete Math Games and Puzzles**

- Game 24
- SET
- Mancala
- KenKen
- Sudoku
- Muggins
- ZOOM
- Monopoly
- Sum Swamp
- Math Dice, Jr.