

Math Help for Parents

First, refer to our section on “Homework help for Parents” since there are many tips there that may be useful for math. Here are some more specific articles on helping your child with math skills at home.

A Parent’s Guide to Understanding Math Education in Today’s Schools-K-5

This book is designed to provide information to parents about the changes in math instruction today and why they have come about. Secondly, it provides much information about what parents can do at home to help their children be successful, including a section on mental computation and its importance in today’s world dominated by handheld digital devices.

We have two copies of this book available at Liberty for parents to borrow.

Simple ways to build math skills at home

Great Schools

Ideas to foster foundational math skills

<http://www.greatschools.org/gk/articles/simple-ways-to-build-math-skills-at-home/>

A Parent’s Guide to Surviving Common Core Math

A helpful article that explains a bit of the philosophy of the new math standards as well as some ways to help your child at home.

<http://www.hotchalkeducationnetwork.com/parents-guide-to-surviving-common-core-math/>

(Note: Ohio has its own learning standards for math but they are based on the Common Core.

You can link to Ohio’s standards

here:<http://education.ohio.gov/Topics/Learning-in-Ohio/Mathematics/Ohio-s-Learning-Standards-in-Mathematics>. More information is also available at our “Standards Information for Parents” link)

<http://education.ohio.gov/Topics/Learning-in-Ohio/Mathematics/Ohio-s-Learning-Standards-in-Mathematics>

What You Should Know About Common Core Math

By Bill McCallum

Education- PBS

<http://www.pbs.org/parents/expert-tips-advice/2015/04/math-common-core-for-parents/>

Stepping Stones

Stepping Stones is the district resource used for teaching the math standards in grades K-5. For each module (chapter) of the program, there is a parent letter. If you are not receiving these regularly and you think they would be helpful, please contact your child’s teacher. Here is a sample from first grade.

http://legacy.origoeducation.com/slatedev/resources/LettersToHome/1_LH_M1.pdf

ST Math

ST Math is another resource Worthington uses to supplement our curriculum. It is designed to help children become fluid mathematical thinkers by solving puzzles. Please note- if your child is experiencing a lot of challenges with ST Math, please contact your child's teacher. The teacher needs to know where your child is struggling in order to help them more effectively. If you would like more help, please stop by school where we have three simple resource guides that may be helpful to parents.