

# Parents' Guide to Student Success



This guide provides an overview of what your child will learn by the end of 1st grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 2nd grade.

## 1ST GRADE

### Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

## English Language Arts & Literacy

### A Sample of What Your Child Will Be Working on in 1st Grade

- Using phonics (matching letters and sounds) and word analysis skills to figure out unfamiliar words when reading and writing
- Getting facts and information from different writings
- Writing about a topic, supplying some facts, and providing some sense of opening and closing
- Taking part in conversations about topics and texts being studied by responding to the comments of others and asking questions to clear up any confusion
- Producing and expanding complete simple and compound statements, questions, commands, and exclamations
- Identifying the correct meaning for a word with multiple meanings, based on the sentence or paragraph in which the word is used (e.g., deciding whether the word *bat* means a flying mammal or a club used in baseball)
- Learning to think about finer distinctions in the meanings of near-synonyms (e.g., *marching*, *prancing*, *strutting*, *strolling*, *walking*)

### Talking to Your Child's Teacher

When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 1st grade, these include:

- Reading grade-level text with understanding and fluency
- Learning from, enjoying, and getting facts from books he or she reads and listens to



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# Mathematics

## A Sample of What Your Child Will Be Working on in 1st Grade

- Solving addition and subtraction word problems in situations of adding to, taking from, putting together, taking apart, and comparing (e.g., a taking from situation would be: "Five apples were on the table. I ate some apples. Then there were three apples. How many apples did I eat?")
- Quickly and accurately adding with a sum of 10 or less, and quickly and accurately subtracting from a number 10 or less (e.g.,  $2 + 5$ ,  $7 - 5$ )
- Understanding what the digits mean in two-digit numbers (*place value*)
- Using understanding of place value to add and subtract (e.g.,  $38 + 5$ ,  $29 + 20$ ,  $64 + 27$ ,  $80 - 50$ )
- Measuring lengths of objects by using a shorter object as a unit of length
- Making composite shapes by joining shapes together, and dividing circles and rectangles into halves or fourths

### TALKING TO YOUR CHILD'S TEACHER

When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 1st grade, these include:

- Adding with a sum of 20 or less and subtracting from a number 20 or less (this will not be written work; ask the teacher for his or her observations of your child's progress in this area)
- Using understanding of place value to add and subtract
- Solving addition and subtraction word problems

## Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

### English Language Arts & Literacy

- Encourage your child to read to you books such as *Little Bear* by Else Holmelund Minarik. Help him or her sound out difficult words.
- Pick a "word of the day" each day starting with a different letter. Have your child write the word and look for other things beginning with the same letter.

### Mathematics

Look for "word problems" in real life. Some 1st grade examples might include:

- If you open a new carton of a dozen eggs, and you use four eggs to cook dinner, close the carton and ask your child how many eggs are left.
- Play the "I'm thinking of a number" game. For example, "I'm thinking of a number that makes 11 when added to 8. What is my number?"

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