

A sample of what your child will be learning in **5th grade Language**

Arts:

- Summarizing the key details of stories, dramas, poems, and nonfiction materials
- Integrating information from several print and digital sources
- Writing and reporting on opinions with a logical sequence of ideas and sufficient facts and details
- Identifying and judging information that supports particular ideas in an author's argument
- Writing stories that unfold naturally and developing a plot
- Producing writing on the computer

Here are some activities you can do with your child to support Language Arts learning at home:

- Invite your child to read his or her own writing out loud to other family members. Ask questions about your child's word choices and ideas.
- Discuss your family stories and history. Encourage your child to ask relatives questions about their lives. Put the information together in an album or brainstorm different ways to tell family tales, such as poems or short stories.
- Go to a play or musical with your child. Discuss the ways the actors bring the words to life.

A sample of what your child will be learning in **5th grade Math:**

- Adding and subtracting fractions with unlike denominators and solving word problems
- Multiplying and dividing fractions and solving related word problems
- Generalizing the place-value system to include decimals
- Multiplying whole numbers quickly and accurately and dividing whole numbers
- Understanding the concept of volume, and solving word problems that involve volume
- Graphing points in the coordinate plane to solve problems
- Analyzing mathematical patterns and relationships

Here are some activities you can do with your child to support Math learning at home:

- Create word problems with all four operations using whole numbers and fractions.
 - For example, $2\frac{1}{2}$ of the animals at the zoo are hippos. $\frac{2}{5}$ of the hippos are female. What fraction of the animals at the zoo are male hippos? Solve using a visual model and explain how you figured it out.
- Using length, width, and depth of a garden plot to determine how many bags of garden soil to buy.

**Always follow up with asking "How do you know?" and "Can you prove your answer?"

Yates Mill Elementary School

2018-2019
Family/School
Compact



Leaping Into Excellence
by Putting Children First

Barry Richburg, Principal
Gabriel Chidester, Assistant Principal

Yates Mill Elementary
5993 Yates Mill Pond Road, Raleigh NC 27606
919-233-4244

Title I

What does it mean to be a Title I school?

The emphasis in a schoolwide Title I school is on serving all students. Schoolwide programs maximize the impact of Title I funding in that all students in the school are served as funds are used to improve the entire educational program.

What is a family/school compact?

A Family-School Compact is an agreement between parents, students, and teachers. It explains how parents, students, and teachers will work together to make sure all students get the individual support they need to reach and exceed grade level standards.

Yates Mill Goals for Student Achievement

By June 2019, students will have increased from GLP– 62.6% to 66 % and CCR– 53.9% to 60% as measured by the EOGs.

Teachers, Parents, Students: Together for Success

In the Classroom

As your child's teacher, I promise to...

- Use data to analyze and respond to student progress.
- Provide motivating and research-based best practices.
- Explain expectations, instructional goals, and grading policies to students and parents.
- Provide open and frequent communication with families.
- Plan meaningful lessons that meet individual student needs.
- Provide a safe and welcoming environment that promotes learning and encourages a partnership within the school.
- Collaborate with other educators and school specialists to improve student instruction and meet the goals outlined for student achievement.

At Home

As the child's parent/guardian, I promise to...

- Create a home environment that encourages learning.
- Talk with my child about his/her school day.
- Participate in school activities and parent-teacher conferences.
- Ensure that my child reads nightly.
- Help my child with his/her homework.
- Help my child understand and follow the FROGS expectations.
- Monitor my child's attendance.
- Provide encouragement and positive reinforcement.
- Stay informed about my child's education and communicate with the school.

Students

As a student, I promise to...

- Be responsible for my own learning and behavior.
- Attend school regularly and work as hard as I can.
- Follow FROGS expectations.
- Complete my homework.
- Discuss with my parents what I am learning each day.
- Read nightly.
- Ask questions when I need help.
- Be a good citizen by doing what is right.