

Helpful Websites

<http://www.corestandards.org/the-standards>

Lists of standards by grade level

<http://www.thecurriculumcorner.com/2012/11/25/i-can-common-core-fourth-grade/>

Student friendly version of the Standards

http://pta.org/files/2012_NPTA_PG-4thGrade.pdf

Sample of what 4th graders will be expected to know by year's end

<http://www.parcconline.org/>

Look at sample assessments based on CCSS

<http://hamptones.bcps.org>

Hampton's Website, Volunteer training, access to the Back-to-School Night presentation.

Teachers' emails

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Hampton Elementary

Fourth Grade

Welcome to
Back-to-School Night



2019 - 2020



English Language Arts:

Standards for Literature

Standards for Informational Text

Standards: Foundational Skills

Standards for Writing

**Standards for Speaking and
Listening**

Standards for Language

Grade 4 Overview in Math

Place Value/Adding and Subtracting

**Strategies and Properties of
Multiplication**

Strategies and Properties of Division

Fractions

Decimal Relations/Data/ Measurement

Patterns and Geometry

Social Studies Units

Earliest Americans (Native Americans)

Age of Encounters (Explorers)

English Colonies

Geography and Economics in the United States

Science Units

Earth's Systems:

- Geologic Journeys

Energy:

- Rubbish Rescue
- STEM Group Work

Structure and Function:

- Turtle Trouble

How You Can Help at Home?

English Language Arts

- Urge your child to use logical arguments to defend his or her opinion, explaining reasons why, supported by facts and details.
- Talk about the news together. Pick one story in the news, read it together, and discuss with your child what it means.
- Read to your child. Discuss the characters' motives. This counts for the reading log.

Mathematics

- Ask your child to compare numbers using phrases like "times as much." For example, if the family cat weighs 8 lbs. and the family dog weighs 56 lbs., how many times as much does the dog weigh?
- Ask your child to help you compare fractional amounts. For example, if one recipe calls for $\frac{2}{3}$ of a cup of oil, but another recipe calls for $\frac{3}{4}$ of a cup of oil, which recipe calls for more oil?