Welcome to Back-to-School Night

Fourth Grade

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


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.

Helpful Websites

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

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Teachers’ emails

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Grade 4 Overview in Math

PlaceValue/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 2/3 of a cup of oil, but another recipe calls for 3/4 of a cup of oil, which recipe calls for more oil?