

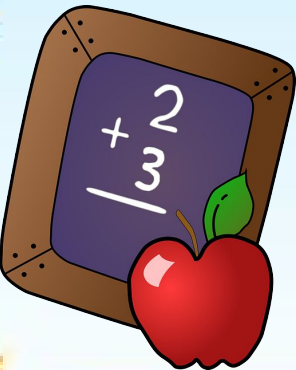
Welcome Parents  
to our  
4th Grade Curriculum Night



# Go Math!

## Aligned to the Common Core

- Place Value, Addition, and Subtraction to One Million
  - Multiply by One-Digit Numbers
    - Multiply Two-Digit Numbers
    - Divide by One-Digit Numbers
  - Factors, Multiples, and Patterns
- Fraction Equivalence and Comparison
  - Add and Subtract Fractions
- Multiply Fractions by Whole Numbers
  - Relate Fractions and Decimals
    - Two Dimensional Figures
      - Angles
  - Relative Sizes of Metric Units





Go Math!

Materials

Student workbooks - classwork/homework (nightly)

Thinkcentral.com - technology based - classwork/homework  
username: johnsmith

Password: first and last initial with capital letters, then lunch  
number

Videos, Personal Math Trainer, Mega Math, Glossary, Math Tools,  
and Interactive Student Book (includes homework)



- Earth
  - Layers of the Earth
  - Weathering, Erosion, Deposition
  - Volcanoes, Earthquakes, Tsunamis
- Simple Machines
  - Engineering & Design Process
- Sound & Light
- Weather
  - The Water Cycle
  - Severe Storms
- Science/Art Integration





# Social Studies

- Major Units Include:
  - Map Skills - Reading a map, characteristics of a map, location of major oceans and continents on our Earth
  - Immigration -- Movement of people to the United States for different reasons, explore purpose of Ellis Island and Angel Island
  - Exploration of the 5 Regions of the United States:
    - Focus will be on the following:
      - States and Capitals
      - Climate
      - Landforms
      - Natural Resources
      - Bodies of Water
      - Points of Interest
      - Historical Events relevant to that region



# Writing

- ❖ Focus on the three **styles** of writing: **narrative**, **expository**, and **opinion** writing.
- ❖ Based upon Wonders Reading Program
- ❖ Genre Writing and Write to Source
- ❖ Grammar skill based upon Wonders Reading Program



# Reading

## Wonders Reading Program

- ❖ Newly adopted program for the 2016-17 school year
  - ❖ Aligned with common core standards
  - ❖ Includes informational text and a variety of genres
  - ❖ Each week covers a new concept and essential question that links all literature
  - ❖ Includes comprehension strategies and skills as well as close reading of texts
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This series incorporates reading, spelling, grammar, and writing .



# Homework

- ❖ We give homework Monday through Thursday so that we can assess what the students have learned in class.
- ❖ The amount of time spent on homework has been allotted by the district. Fourth grade students should receive no more than 45 minutes of written homework each night.
- ❖ You can count on your child receiving Math and Spelling homework each night and, possibly, one other subject as well.
- ❖ It is also expected that your child will read and practice their math facts every night in addition to nightly homework.
- ❖ Each teacher takes the time to make sure the homework is posted in the room. It is the student's responsibility to write the homework in the agenda, place it in their backpacks, complete it at home, and then return it to school the next day.



**Thank You for Coming!**



