# Curriculum Overview



## Language Arts: 2<sup>nd</sup> Grade Common Core Standards

- 1. Communication
  - listening skills
  - speaking skills
  - presentations (includes planning and presenting a report)
- 2. Reading Houghton Mifflin Harcourt Reading(HMH)/Language Arts Program
  - apply phonetic decoding strategies
  - identifying compound words, antonyms, homonyms & synonyms
  - differentiating singular and plural nouns
  - using prior knowledge
  - using strategies to develop meaning such as using picture clues, context clues, and high frequency words
  - heavy vocabulary focus
  - ability to apply a variety of reading comprehension strategies to develop meaning from material read; such as critical thinking strategies, identifying characters, setting, plot and sequencing events
  - engage in motivating reading opportunities such as independent reading and listening centers and read-alouds
  - shift to reading more nonfiction stories
- 3. Writing Process HMH & Writers Workshop
  - ability to use the <u>writing process</u> to communicate effectively
    - prewriting/drafting
    - revising/conferring
    - editing
    - finalizing/publishing
    - reflecting
  - learn about the 6 Traits
  - create and/or publish a personal narrative and creative stories, opinion writing with supporting faces, poetry, friendly letters, an informational report, and literature response writing
  - participate in daily independent writing





Handwriting: Handwriting (manuscript)

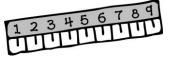
Spelling: HMH

- weekly 16 words (2 review & 2 challenge)
- focus phonetic pattern
- weekly 10 high frequency words
- <u>Math</u>: 2<sup>nd</sup> Grade Common Core Standards Scott Foresman & Kim Sutton
  - number sense, such as basic math facts, odd/even, place value through the thousands and addition/subtraction operations
  - strategies to help memorize basic addition/subtraction facts to 20
  - fact families
  - problem solving
  - Input/output tables
  - data analysis/graphs
  - patterning
  - symbols < > = ≠ × + () \$ ¢
  - missing addends
  - geometry
  - fractions
  - symmetry
  - number sequencing
  - measurement, including length, weight, time, money, capacity temperature
  - addition and subtraction with regrouping
  - repeated addition leading into multiplication facts 2s, 5s and 10s

Social Studies: 2<sup>nd</sup> Grade Chandler Unified School District Standards

- Community/Citizenship
- National Symbols/Holidays
- Mapping Skills/Geography
- Cultural Exploration/Asia
- Native Americans
- Revolutionary War/Colonies









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- Constitution
- Westward Expansion
- Structure of Government

<u>Science</u>: 2<sup>nd</sup> Grade Chandler Unified School District Standards - Harcourt Program

- Health/Germs/Safety
- Fire Safety \*Chandler Fire Pals
- Inquiry Process
- Experiments/Tools
- Animal Structures
- Body Systems
- Life Cycles
- Weather/Clouds
- Water Cycle
- Solids, Liquids & Gases

#### Technology:

- computer lab.
- internet use as a resource in the classroom
- research animal for animal reports

## Character Development

- 6 Pillars of Character
- Hero of the Week
- Have You Filled a Bucket Today?



## Cross Curricular Thematic Units



Author Studies Fall/Bats/Pumpkins Trip Around the World Animal Reports Fairy Tales

