Fourth Grade



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Language Arts

Writing

Weekly Journal Writing Narrative Writing Opinion Writing Informative Writing Creative Writing Descriptive Writing Poetry Book Reports, written and oral Bare Books Cursive Handwriting

Grammar Usage and Mechanics Small group focus lessons

Vocabulary

Academic words, and 4th grade level appropriate patterns for words Greek and Latin root word origins and meanings

Reading and Literature Phonemic awareness Phonics Fluency Comprehension Novel Studies

Communication

Collaborative communication: small and large group discussion Oral presentations – formulate formal presentations to summarize main points

Mathematics

In 4th grade, we use the Math in Focus program that offers an engaging and interactive approach to covering 4th grade math content. The students use a student interactive book so students record their strategies, explanations, solutions, practice and test prep right in their books. Students all complete many group activities to reinforce the skills taught.

The concepts learned includes: *Place value Multiplication and division Operations and algebraic thinking Fractions, measurement, and data Geometry*

Science

The science program, is a hands-on interactive program. The students engage in small group and in depth investigations that cover a variety of topics including:

Life Sciences - Plants and Animals

Survival, growth, protection, and reproduction Digestions, circulation, support, movement, and protection Sense receptors for touch, sound, smell, taste, and light

Earth Sciences -

Energy, Earth's Changing Surface, and Waves Energy transfer by collision, sound, light, and heat. Electric currents Energy resources - natural resources, renewable resources, and nonrenewable resources Deposition, erosion, and weathering Water as rain, rivers, glaciers, and ice Fossils, volcanoes, earthquakes, mountains and natural hazards Properties of waves - amplitude, wavelength, and frequency

Creation and effect of waves

Social Studies

Geography of the United States Americans and Their History Government in the United States The Nation's Economy Regions of the US: The Northeast, Southeast, Midwest, Southwest, and West (Interactive Notebooks)

Co-Curricular Classes

- Art
- Chapel
- Religion
- Library (twice weekly)
- Music (twice weekly)
- Physical Education (daily)
- Spanish (twice a week)

Main Resources Math: Math in Focus Science: Generation Genius Social Studies: TCI *Bring Science Alive!* Language Arts: Sadlier Oxford Progress Curriculum for close reading, Sadlier Oxford Vocabulary Workshop, Sadlier Oxford Grammar Workshop Handwriting: Zaner-Bloser Handwriting Writing: Writing Workshop approach