

Grade 4 Curriculum Guide

Ratio 1:15

Language Arts

- Vocabulary/Analogies
- Short stories/Novels
- Grammar/Usage
- Composition
- Oral presentations
- Study/Research Skills

Mathematics

- IXL Learning- supplementary curriculum on the computer
- Naming and constructing geometric figures, using numbers and organizing data
- Multiplication and division
- Decimals, fractions, angles, chance, probability, estimation, symmetry, percents, area, 3D shapes, volume, rates

Social Studies

- Social Studies Weekly
- Texas history and geography
- European exploration through modern period
- Landforms and natural resources
- Texas economy

Science

- Meteorology
- Geology and plate tectonics
- Basic physical concepts
- Biology
- Ecology
- Science projects



Technology Lab

- Keyboarding software
- Google Suite
- Internet studies
- Educational software used to enrich entire curriculum

Library

- Learn library skills
- Introduce students to authors, illustrators
- Critical listening encouraged
- Discuss and compare styles

Spanish

- Sube Spanish Curriculum and Themed Units
- Beginning exposure and practice with reading, writing, listening, speaking Spanish
- Basic construction
- Gender
- Cultural traditions
- Reinforced with music and games

Art

- Fine arts based curriculum
- Emphasis on elements and principles of design, art history, art appreciation, art vocabulary
- Individual expression is encouraged through a variety of art media

Bible Study

- Attend Chapel
- Positive Action Bible Curriculum
- Understanding Biblical themes of Old and New Testaments
- Weekly Bible memory verse



<u>Music</u>

- Singing skills, notation, music symbols
- Chapel songs
- Music theory
- Composers
- Movement and dancing
- Musical performance
- Musical styles
- Musical instruments
- Introduction to Orchestra (Optional)

Physical Education

- Promote physical activity, healthy development and lifestyles
- Develop body awareness
- Gain confidence during play
- Follow directions, teamwork