

Grade 7 Curriculum Guide

Ratio 1:15

Language Arts

Students in 7th grade read 35 books independently throughout the year.

Types of writing:

- Creative
- Expository
- Personal Narrative
- Research
- Persuasive
- Poetry
- Formal/ Informal letters

Grammar covered (including, but not limited to)

- Appositives
- Compound Sentences
- Complex Sentences
- Identifying compound/complex subject and predicates in sentences
- Comma usage
- Punctuation
- Sentence Diagramming

Reading

- Comprehension
- Plot Development
- Character analysis and development
- Nonfiction comprehension
- Literature Groups
- All students in 7/8 grade will also complete a Teach the Teacher unit at least once per year.
 This is an in-depth research assignment that combines multiple writing genres, research and presentation skills.



Mathematics

Book: Prentice Hall Math Course 2

- IXL Learning- supplementary curriculum on the computer
- Decimals
- Integers
- Fractions
- Algebra equations and inequalities
- Ratios, proportions, and percents
- Percents
- Geometry
- Intro to Algebra

Social Studies

- Texas history
- Texas Native Americans
- Early Exploration in Texas
- Development of Texas cities
- Texas economics and agriculture
- Map skills

Science

Book: Life Science BJU Press

- Cells, cell structure, cell activity, and photosynthesis
- Genes and cell division, genetics, heredity, and genetic disorders
- Plant Kingdom: plant structure, functions, and classification
- Animal Kingdom: invertebrates and vertebrates
- Ecosystems
- Complex design of the human body



Technology Lab

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

Library

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

Spanish

- Avancemos Texas Level 1 curriculum
- · Exposure and practice with reading, writing, listening, speaking Spanish
- Beginning vocabulary, grammar, and conversation
- Gender and tense
- Cultural traditions
- Reinforced with music and games

Bible Study

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

<u>Art</u>

- 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



Music

- Singing skills, notation, music symbols
- Chapel songs
- Music theory
- Composers
- Movement and dancing
- Opera
- Musical styles
- Musical instruments
- Orchestra (optional)

Physical Education

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