

Seventh Grade Curriculum

Trinity's educational philosophy is to develop the whole child. These areas include the spiritual, intellectual, social, physical and emotional development of each child. Some of the goals our Seventh Grade curriculum encompasses are:

Language Arts/Reading

- Construct simple, compound & complex sentences
- Use consistent verb tense, point of view & end of sentence punctuation
- Use good sentence structure, capitalization & punctuation
- Exposure to different types of story writing
- Read & experience many types of literature
- Become more critical readers
- Examine the development of themes in literary works
- Judge how well literary elements contribute to the overall impact of a reading selection
- Identify how a author's stylistic decisions contribute to the impact of a selection
- Handwriting and neatness in all subjects
- Increase vocabulary
- Learn relationships between vowel sounds, consonants, prefixes suffixes & word endings
- Diagramming

Mathematics

- Work with number problems & use order of operations
- Find perimeter, volume, area, circumference
- Adding, subtracting, multiplying, dividing fractions as well as reducing, changing to mixed numbers & working with proportions
- Adding, subtracting, multiplying & dividing decimals & using in proportions
- Use various methods to solve 1, 2, & 3 step story problems
- Use proportions to solve word problems, finding missing numbers & solving for 'x.'
- Use fractions, ratios & proportions to solve probability word problems & estimating outcomes
- Solving for a missing letter or number, using order of operations & proportions

Science

- Study laws of Newton & Galileo
- Examine the planets, stars & beyond in the universe with emphasis on the laws of motion
- Earthquakes, volcanoes, water deposition & erosion, glaciers & types of rock
- Study weather, storms & predicting weather
- Oceanography
- Examine different types of the Earth's natural resources, fossils and how to predict age

Social Studies/Current Events

- Use different types of maps & other geographic representations

- Analyze the spatial organization of people, places & environments
- Relate current events to past historical events in the world
- Understand how culture & experience influence people's perceptions of places & regions
- Identify patterns & networks of economic interdependence on Earth's surface.
- Awareness of the world they live in
- Understand the history behind the news

Spanish

- Introduce students to equivalent for high school Spanish 1

Computer

- Correct keyboard skills
- Improve in speed & accuracy on the computer
- Demonstrate a mastery of the basic skills
- Write with the computer
- Use the Internet as a resource

Health/Physical Education

- Refine skills of kicking, throwing & running
- Team games
- Individual sports
- Rhythm activities
- Improved daily physical fitness
- Appreciate that total health is a right & a responsibility of every individual.
- Wellness involves the growth, development & maintenance of a person's physical, intellectual, social & emotional health
- Advocate for personal, family & community health
- Analyze the influence of culture, media, technology & other factors on health

Drama/The Arts

- Recognize God-given artistic talent in self & others
- Write plays
- Drawing, coloring & shaping skills in making art projects
- Understand how shape, size & image are used in drawing & designing
- Gain knowledge & understanding of artists & their work
- Optional - Operettas, band & choir

Religion

- Study of the Old Testament
- Compare problems of the people in the Bible with problems we face today
- Contrast ceremonies in the Old Testament with Christ's fulfillment of those ceremonies during His life on earth
- Recognize the need for forgiveness & be willing to forgive