

## Second 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 Second Grade curriculum encompasses are:

### Language Arts

- Read fluently, clearly & with understanding
- Write fluently, clearly & with understanding
- Communicate fluently, clearly & with understanding
- Acquire a set of skills for reading & comprehension – written & oral communication, grammar, usage & spelling
- Awareness of many kinds of literary selections
- Acquaintance with reading in different subject areas

### Mathematics

- Number sense and numeration
- Whole number computation
- Fractions and decimals
- Money – identify and count
- Geometry and spatial sense
- Measurement
- Statistics and probability
- Design, use & communicate a variety of mathematical strategies to solve problems
- Calculations & Estimations
- Algebraic relationships

### Science

- Investigate the natural world
- Link science to math, writing, technology and other curriculum
- Distinguish between living and nonliving organisms
- Describe the sequence of life cycles of animals
- Understand how bones & muscles work
- Describe the process of digestion
- Identify ways to keep the environment clean
- Describe ways people use rocks and soil
- Recognize that weight, friction, & distance affect force needed to move objects
- Explain what scientists learn from fossils

### Social Studies

- Learn about neighborhoods, communities, states, U.S. & world
- Learn about landforms, bodies of water & natural resources
- Goods and services - following production from farm/factory to market
- Learn about local, state & federal government and how they work
- Native Americans, early explorers, colonists, the Revolutionary War & westward movement

- Family history, holidays & landmarks

### Spanish

- Acquire some proficiency in listen & speaking Spanish
- Gain an understanding of & appreciation for Latino culture.
- Acquire some proficiency in reading & writing Spanish

### Computer

- Introductory keyboarding skills
- Software activities in language arts, math, science & thinking to enrich classroom experiences

### Physical Education

- Develop & maintain physical fitness
- Manage body & learn useful physical skills
- Work with others & demonstrate sportsmanship
- Demonstrate safety skills & habits
- Acquire a positive self-concept
- Experience a wide variety of PE activities/skills
- Care & respect the body God gave

### Art

- Develop visual perception
- Build constructions
- Achieve balance in a work of art, formal or informal
- Imagination development
- Detect variation in the sizes of people & objects

### Music

- Express themselves rhythmically
- Appreciate various musical styles
- Hear different instruments and tones
- Sing with and without accompaniment
- Repeat scales and sounds

### Religion

- Know forgiving love in Christ
- Respond in faith & grow in Christian maturity
- See themselves as redeemed children of God
- Live happily in peace with God
- Express their joy in worship of God and service
- Value God's creative work in the world
- Witness openly to Christ as Savior of all
- Live in Christian hope
- Participate actively in God's mission