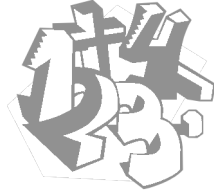


Math

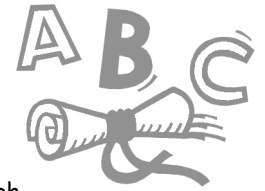


Trinity Lutheran School believes that math is an integral part of our daily lives. We study math to better understand order and pattern within God's creation. The teaching of math from a Christian perspective allows us to use and strengthen the minds God gave us as we apply mathematical understanding toward daily living.

The third grade student will:

- 1) Understand the place value structure of the base 10 system up to 100,000
- 2) Write and solve four-digit addition and subtraction problems with regrouping
- 3) Compare and order numbers (greater than, less than, equal to)
- 4) Master multiplication and division facts from 0-12
- 5) Understand decimals to the hundredth place
- 6) Compare and order fractions; relate them to decimals
- 7) Represent the idea of a variable as an unknown quantity using a letter or symbol
- 8) Understand the associative, commutative, and distributive properties of multiplication
- 9) Identify, compare and analyze attributes of two and three-dimensional shapes
- 10) Predict and describe the results of sliding, flipping, and turning two-dimensional shapes
- 11) Identify parallel, perpendicular, and intersecting lines
- 12) Measure using standard and nonstandard units
- 13) Recognize the attributes of length, volume, weight, area, time and money
- 14) Formulate questions that can be addressed with data and collect, organize, and display relevant data to answer
- 15) Interpret a variety of graphs
- 16) Apply and adapt a variety of appropriate strategies to solve problems (draw a picture, find a pattern, make an organized list, etc.)
- 17) Evaluate evidence and conclusions
- 18) Decide when to estimate

Language Arts



Trinity Lutheran School believes that the Gospel is the message brought by the very Son of God, our Savior Jesus Christ, and is proclaimed, taught, and shared through words. Those words, God's very words, are preserved in the Bible, which is even called The Word. With God's Word as our foundation, we teach reading, writing, speaking and listening through a variety of oral and written works to equip our students for communication in their daily lives.

The third grade student will:

- 1) Know a variety of narrative and expository text with appropriate pacing, intonation, and expression
- 2) Read aloud prose and poetry with rhythm and pace, appropriate intonation and vocal patterns
- 3) Write in sequential order with a definite beginning, middle, and ending
- 4) Use correct editing skills to publish written work
- 5) Write in an assortment of formats
- 6) Write individual paragraphs containing a main idea and related details
- 7) Write using the proper punctuation for the sentence type
- 8) Read and write in cursive
- 9) Write legibly using spacing, margins, and indentation
- 10) Focus on the correctness of nouns, verbs, and adjectives as a way to enhance clear writing
- 11) Spell third-grade weekly word lists correctly in student writing
- 12) Use the dictionary for spelling and word meaning
- 13) Read correctly at a rate of 114 words per minute
- 14) Use story elements to make basic predictions
- 15) Identify the basic story elements of plot, character, setting, problem, and solution
- 16) Follow directions and procedures to successfully complete assignments and projects
- 17) Locate information using table of contents and glossary
- 18) Use good listening skills
- 19) Distinguish between the speaker's opinion and verifiable facts

Social Studies



Trinity Lutheran School believes that God created the world and all people to live in harmony and cooperation with one another. We believe it is important for students to understand the physical, social, and historical aspects of the world while acknowledging and respecting people of all races and cultures, showing Christian citizenship and love. With God's Word as a guide, students are able to meet the challenges of the changing world.

The third grade student will:

- 1) Define what a community is
- 2) Recognize our country's geography, communities, and resources
- 3) Identify communities throughout history
- 4) Describe the movement of people from place to place
- 5) Recognize different levels of government: local, state, and national
- 6) Understand differences between consumer and producer
- 7) Look at culture, holidays, and heroes

"Challenging Young Minds, Nurturing Young Hearts"

Trinity Lutheran School

208 W. 13th Str.
Grand Island, NE

Grade 3

Parent Curriculum Guide

Trinity Lutheran School Mission



"Lift High the Cross of Jesus - Teaching and Caring for All"

Science



Trinity Lutheran School believes that the Triune God has created and maintains His creation down to the last minute detail. Through Biblical teachings, students will understand that God created all things, and that all scientific information must be interpreted according to God's Word. The teaching of science from a Christian worldview is a necessary part of the curriculum.

The third grade student will:

- 1) Define and understand basic plant and animal life cycles
- 2) Explain the difference between a food chain and a food web; define each
- 3) Describe the dependence of living things and their environment, and understand how living things adapt to their environment
- 4) Compare the sun, moon, and earth
- 5) Describe the motions of the earth and moon in relationship to the sun (seasons, day, and night)
- 6) Describe what causes a solar and/or lunar eclipse
- 7) Define energy and its many forms
- 8) Understand heat energy and how it can change matter
- 9) Understand that fuels must be used wisely to reduce pollution and to ensure quantities for future use
- 10) Identify water as a natural resource that is found on Earth's surface, in the atmosphere, and underground
- 11) Understand water's physical properties and how they affect Earth's water supply
- 12) Describe how to conserve water and reduce pollution