

Mt. Calvary Lutheran School

Kindergarten Curriculum

RELIGION

Basic Christian Values: Law & Gospel, chapel once a week, classroom prayer, weekly Bible verse

Bible Stories: Old and New Testament stories

Bible Songs: learn and sing praise songs

Worship: attend chapel weekly; present one chapel and Advent service each year

MATH

Patterns: numerical (counting by 2, 5, 10, odd and even) counting on, counting back

Number Recognition: 0 – 100

Geometry: plane figures, pyramid, sphere, cylinder, cone, open/closed figures, congruence, symmetry, positions on a grid, sides and angles

Calendar: day, month, year, seasons

Fractions: 1/2, 1/4, 1/3, 1/6

Money: penny, nickel, dime, quarter, dollar, equal amounts, count mixed coins, cent symbol

Measurement: line segments (inches and centimeters), comparisons: length, mass, capacity

Time: hour, ½ hour, a.m., p.m. Addition: Facts to 20, 3 addend and sentences, 2 place (no regrouping), timed test of facts

Subtraction: facts to 20, 2 place (no regrouping), timed test of

facts

Problem Solving: strategies, visual thinking, creative thinking, writing number sentences + and – to 18

Number Theory: doubles, doubles +1, doubles -1, counting on, counting back

Graphs: picture, bar

Place Value: ones, tens, hundreds

Comparing & Ordering

Numbers: ordinal numbers to 6, more than, less than, before, after, between

Other: dozen, half dozen, geoboards, pattern blocks, linking cubes

READING/LANGUAGE ARTS

Reading: recognizes upper and lowercase letters and sounds; blends sounds to decode words

Step Up to Writing:

communicates thoughts and ideas using words and illustrations, journaling

Printing: writes upper and lowercase letters of the alphabet using Start Write paper

Listening: follows simple multiple-step directions to complete a task; listens for the purpose of appreciating written or spoken language

Speaking: verbally expresses thoughts in complete sentences

Vocabulary: develop a school language vocabulary base in

order to read with greater fluency; focus on context and learning how the words around the word relate to the meaning; words learned are commonly encountered in literature, content-area reading & textbooks and high-stake tests

SCIENCE

Physical Science: properties of materials can be observed, measured, and predicted

Life Science: different types of plants and animals inhabit the earth, senses

Earth Science: The earth is composed of land, air and water, weather, ocean & sea life

Health: safety & nutrition



SOCIAL STUDIES

Globe & Map Skills: differences and similarities between globe, map, photo and real environments

Working Together: community helpers, the farm, school environment

Exploring, Creating &

Communicating: current events, self-awareness unit

Reaching Out to Times Past:

famous historical figures, comparison of present times to those of long ago

Special Events: Black History Month, holidays, Cinco de Mayo

ART

Video based program covering elements and principles of art and drawing developmentally and sequentially; studying the art of artists, other cultures, and historic periods; emphasis on motivation, self-expression and media exploration

TECHNOLOGY

Blends computer-related learning activities into curriculum to have students acquire, organize, demonstrate, and communicate information

MUSIC

Artistic Perception: listen, analyze, respond, describe (high-low, fast-slow, loud-soft, beat, echo)

Respond to Music: sing along, movement, play instruments

Choir: Kids Praise Choir (Grades K-3)

Performance: Choir sings in church services once per quarter and during an evening Advent Service

PHYSICAL EDUCATION

Motor Skills & Movement:

balance, jumping, hit a ball, kick a ball, bounce a ball, over-under, forward-backward

Locomotor: walk, jog, run, hop, jump, slide, gallop

Cooperative Games: working together, relays

Textbook Information

RELIGION

One in Christ

Concordia Publishing

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MATH

Math 1

Saxon Publishers

Copyright 2007

READING/LANGUAGE

ARTS

*Beginning to Read, Write
and Listen*

MacMillan McGraw Hill

Copyright 2003

SCIENCE

Discovery Works

Houghton Mifflin

Copyright 2000

SOCIAL STUDIES

Social Studies K

A Beka Book

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VOCABULARY

Wordly Wise 3000

School Specialty, Inc.

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