Course Description Kindergarten Math

Philosophy Statement: We believe the laws of mathematics are not arbitrary creations of man, but an absolute creation of God (Colossians 1:16-17). While gaining mathematical knowledge and developing essential life skills, students will recognize that God is a God of order and infinite wisdom.

Course Objective: The students will receive instruction in and demonstrate the ability to perform basic mathematical functions and problem solving in the areas of basic graphing, addition, subtraction, patterning, classifying, measurement, time, shapes, and money. Students will receive instruction in and explore numbers to 30 and count to 100 in various ways.

Textbook: Math enVision Math from Scott Foresman–Addison Wesley Copyright 2011

Materials:

- Manipulative materials
- Practice and enrichment worksheets
- Scott Foresman Addison Wesley curriculum materials
- Some teacher made materials

Time Allotment: 45 minutes per day, 5 days per week

Course Content:

- Position and Classification
- Calendar Math
- Sort and Graph
- Explore Patterns
- Explore Numbers to 5
- Numbers to 10
- Measurement
- Solids, Shapes, and Sharing
- Number Sense
- Time and Money
- Explore Actions with Numbers
- Larger Numbers
- Explore Addition and Subtraction

Areas to be evaluated:

- Chapter Performance Assessments and Tests
- Class participation
- Daily assignments

Additional activities: None