

Math
2010-2011

Course description:

Daily exploration and practice with manipulatives to understand and model learned math concepts.

Objectives:

- Students will make and analyze graphs
- Students will learn addition and subtraction strategies used to solve facts up to 18
- Students will explore attributes of solids and shapes
- Students will explore fractions and probability
- Students will estimate and compare numbers to 100
- Students will count the values of Euro coins
- Students will tell time to the hour and half hour, and use a calendar
- Students will measure length, capacity, temperature, and weight
- Students will add and subtract two digit numbers with and without regrouping

Content:

- Numbers to 12 and Graphing
- Addition and Subtraction Readiness
- Addition and Subtraction Concepts
- Facts and Strategies to 12
- Geometry and Fractions
- Facts and Strategies to 18
- Numbers to 60 and Counting Patterns
- Place Value
- Money
- Telling Time
- Measurement
- Two Digit Addition and Subtraction

Assessment:

Trimester report cards