# **Fourth Grade Math Course Description**

## **Overview for Parents**

**Teacher:** Doris LaMontagne

The fourth grade Math in Focus picks up where third grade leaves off. The goal of the program is to ensure mastery of basic math skills and concepts, with an emphasis on problem solving strategies. The class will follow the curriculum set down in Math in Focus.

#### **Math** Math in Focus:

- Numbers and Operations: master computational skills adding, subtracting multiplying, and dividing
- measurement
- fractions, decimals
- problem solving strategies
- Geometry: lines, angles, properties of squares and rectangles, area, symmetry
- Data and analysis: tables and graphs
- Probability
- Algebra: GCF, LCF, extend patterns, prime and composite numbers
- reasoning

#### **Expectations for Students**

- be prepared for each class with all the necessary materials
- assume responsibility for work
- use an assignment book to keep track of assignments
- turn work in on time and completed (including remedy work)
- follow the classroom rules
- be respectful of other students and materials
- participate in each class

### **Homework Requirements**

• approximately 15 minutes each night of daily practice

#### **Contacting the Teacher**

- 1. By phone at school (603) 795-3111 Ext. 210
- 2. By e-mail at school doris.lamontagne@crossroadsacdemy.org

