

Fifth Grade Math Course Description

Overview for Parents

Teacher: Ryan Chappuis

The fifth grade Math in Focus picks up where fourth 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 and the language of mathematics. The class will follow the curriculum set down in Math in Focus and provide additional problem solving opportunities through math journaling.

Math

Math in Focus:

- Master computational skills — adding, subtracting multiplying, and dividing
- Measurement
- Fractions, decimals, percentages, ratios
- Order of operations
- Problem solving strategies
- Geometry
- Graphing
- Data analysis and probability
- Algebra
- Reasoning and proof
- To develop the ability to articulate in writing math processes through journaling

Expectations for Students

- Arrive on time
- Assume responsibility for work
- Use an assignment book to keep track of assignments
- Turn work in on time and completed
- Follow the classroom rules
- Be respectful of other students and materials
- Participate in each class

Homework Requirements

- Approximately 20-30 minutes of math practice most nights
- Test corrections as part of effort grade

Classroom Approach

- Class will consist of interactive SMART Board lessons, practice problems and games, discussion, and homework review

Contacting the Teacher

- For any questions or to schedule a meeting, you may contact me by phone at school – (603) 795-3111 (ext. 111) – or by email – ryan.chappuis@crossroadsacademy.org.

