

**FLOSSMOOR SCHOOL DISTRICT 161
Mathematics Curriculum Framework
Grades K-8**

Introduction

In November 2004, the 18 member Mathematics Curriculum Committee began working on the development of a K-8 Mathematics Framework. This development occurred simultaneously with the mathematics professional development for K-8 teachers. All K-8 teachers had the opportunity to review and give input throughout the development of the framework.

The K-8 Mathematics Framework is comprised of District 161 expectations and specific areas from the Illinois Mathematics Assessment Framework. The state document served as a starting point for the development, but areas were added to include District 161 expectations. The completed framework adds more rigor and higher expectations for our students in mathematics.

The K-8 Mathematics Framework is designed to cover all 5 state math goals:

- Goal 6 - Number Sense**
- Goal 7 - Estimation and Measurement**
- Goal 8 - Algebra and Analytical Methods**
- Goal 9 - Geometry**
- Goal 10 - Data Analysis and Probability**

The format is clear and straightforward for usage. Each month, objectives from at least two state goals are instructed.

Attached is the Mathematics Curriculum Framework for grades K-8 that was approved by the Board of Education on June 12, 2006.