

## General Information

- Bus transportation for WBL District residents
- Hot lunch program
- Before and after school care
- Tuition assistance available
- Technology supported classrooms
- Individual attention/small class sizes
- Standardized test scores above the national average
- Parent/Teacher Organization
- Student Council

## Student Support Programs

- Differentiated instruction to meet individual needs
- Free tutoring and enrichment opportunities during the school day
- Title 1 support for Reading and Math
- Special Education services provided in cooperation with District 624 (White Bear Lake)



4000 Linden Street  
White Bear Lake, MN 55110  
651-429-5349

[www.magnusonschool.org](http://www.magnusonschool.org)

Director: Cheri Buelow  
[cbuelow@magnusonschool.org](mailto:cbuelow@magnusonschool.org)

\*MCS admits students of any race, religion, color, national and ethnic origin



Curriculum Guide:

Grade 5

*Mission:*

*We are a Christ-centered, academically excellent educational community that develops the whole child—heart, soul, mind and body.\**

This Curriculum Guide provides an overview of the curriculum and instruction provided to MCS students in fifth grade.

## Christian Development

Students develop and grow their faith in Jesus through:

- The principles and truth of scripture which are integrated into all areas of study
- Weekly Bible memory
- Participation in prayer time and Chapel
- Old and New Testament reading and studies

## Music

- Band
- Choir
- Recorder
- Harmony
- Diverse musical genres
- Musical compositions
- Piano lessons available

## Physical Education

- Refine fundamental skills
- Practice a variety of manipulative skills
- Enhance visual and tactile coordination
- Cooperation with peers
- Instruction in sports skills

## Literacy

With a strong focus on literacy, MCS develops independent, fluent readers who are excited about reading and writing. Fifth grade students are actively involved in reading, writing, speaking, listening, thinking, and technology as they explore the following components:

- Fluency
- Vocabulary
- Comprehension
- Writing
- Grammar
- Spelling
- Handwriting
- Speaking and Listening

## Social Studies

Fifth graders study their region and the world to learn about:

- Historical skills
- Geography
- Government and citizenship
- Economics

## Foreign Language

- Spanish

## Mathematics

Number and Operation:

- Multiply and divide multi-digit numbers
- Represent and compare fractions and decimals
- Add, subtract, multiply and divide fractions, mixed numbers, and decimals

Algebra

- Use properties to generate and evaluate expressions
- Understand and interpret equations and inequalities involving variables

Geometry and Measurement:

- Describe, classify, and draw three-dimensional figures
- Determine the areas of triangles and quadrilaterals
- Determine the surface and area and volume of regular prisms

Data Analysis:

- Display and interpret data
- Determine mean, median, mode, and range

## Science

- Scientific Inquiry
- Earth Structure and Systems
- Living Systems
- Motion
- Health
- Science/Inventor Fair