

Physical Education

- Specialized skills
- Sports activity skills and participation
- Decision making skills about personal approaches to maintaining fitness

Foreign Language

- Spanish

Technology

- Digital Video Camera
- Filming/Editing
- Video Production
- Keyboard skills

FACS

ART

Student Support

- Differentiated Instruction to meet individual needs
- Special Education services provided in cooperation with District 624

General Information

Bus transportation for WBL District residents

Hot lunch program

Technology supported classrooms

Tuition Assistance available

Individual attention/small class sizes

Standardized Test scores above the national average

Strong Parent/Teacher organization

Student Council

Mission: We are a Christ-centered, academically excellent educational community that develops the whole child – heart, soul, mind, and body.



MCS admits students of any race, religion, color, national & ethnic origin

Curriculum Guide Grade 8



**Excellence • Faith •
Family**



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

Literacy

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

- Vocabulary, analogies
- Comprehension
- Literature: fiction/nonfiction, drama, informational text
- Writing: report, news article, letter of complaint, persuasive paper, explanatory paper

Earth Science

- Scientific Process, Inquiry
- Engineering, Matter, Waves
- Earth composition, Weather
- Earth and Space, Atmosphere
- Environment, Population, Resources

Health

Mathematics

- Number and Operation:
 - Solve real-world and mathematical problems
- Algebra
 - Linear and nonlinear functions
 - Equivalent numerical and algebraic expressions
 - Solve equations and inequalities symbolically and graphically
 - Use linear equations to represent rate of change
- Geometry and Measurement
 - Solve problems involving right triangles using the Pythagorean Theorem
 - Parallel and perpendicular lines on a coordinate system
- Data Analysis and Probability
 - Interpret data using scatterplots and approximate lines of best fit
 - Draw conclusions about data

Social Studies

- World Geography
 - Physical geography: location, size, climate, landforms
 - Human geography: population, lifestyle, language, education, religious belief

Christian Development

- Study the life of Jesus, our Savior
- Read and understand scripture
- Apply scripture and prayer to daily life
- Daily journal

Music

- Choir
- Band
- Two and three part music
- Harmonies
- Blending
- Variety of music, including world music
- Piano lessons available