

#### **Physical Development**

- High energy, but much rest needed.
- Growth spurts; girls ahead of boys; wide differences among individuals in rates of development.
- Physical activities and sports valued.
- Feel awkward and may worry about body
- Increased need for personal hygiene.

### **Social & Emotional Development**

- Struggle with sense of identity.
- Can be enthusiastic at some times; lethargic at other times
- Friendships with both sexes are important.
- Complain that parents interfere with independence.

# Middle Grade Level Objectives

## 7<sup>th</sup> Grade

- More likely to express feelings by actions than words. Impulsive, unaware.
- Less overt affection and attention shown to parents.
- Experience extremes of emotions.
- Inclusion/exclusion; height of cliques, seek to belong.
- Experimenting with behavior, roles, appearance, self-image.
- Difficulty with decisions but need to be able to make some choices for themselves.
- Demand privileges, but may avoid responsibilities.
- Feel unique; believe that no one else has ever felt the way they do; suffered so much, or been so misunderstood.

### **Intellectual Development**

- Hormonal and physical demands of puberty may cause slowing of rate of cognitive development during early adolescence.
- Increased ability to think abstract in intellectual pursuits.
- Learn best when involved in activities that are active, hands-on, and related to real life.
- Concerned with rules, standards of behavior and fairness, especially for themselves.
- Lack of understanding of cause and effect as well as feelings of omnipotence and invulnerability ("It can't happen to me.")
- Mostly interested in present, limited thoughts of future.
- May show emerging ability in a particular skill or content area.

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### Intellectual Development Continued

- Shown improved abilities to use speech for self-expression.
- High interest in current events, politics, social justice; also pop culture, materialism.
- More consistent evidence on conscience.

### Religion

- Discuss how God reveals himself through creation and in Sacred Scripture.
- Summarize the basic outline of salvation history and the Creed
- Explain Jesus' role and mission in the Church.
- Explain the necessity of grace in our relationship with God.
- Explain the matter, form and effects of each sacrament.
- Explain how the sacraments of healing, initiation, and service bring us into a relationship with Christ and the Church.

- Implement various prayer forms in their daily lives.
- Explain defenses to common objections to topics discussed in this grade level.
- Implement service in their lives bases on their God-given talents.

### Reading

- Analyze evidence from literature, informational text, and media to support analysis, research, and reflection in order to see real world applications through the lens of church and Catholic Social Teaching.
- Clarify the meaning of unknown and multiple meaning words and phrases by using context clues at a grade appropriate level.
- Analyze figurative language, symbols, themes, main ideas, characters, and parts of plot structure.
- Assess bias, point of view, purpose, voice, form, structure, tone and style in various texts.

 Interpret how modern writing and media draw on themes, archetypes, and allusions from history, classic literature, traditional myths, and religious works such as the Bible.

### Writing

- Construct well focused paragraphs each with one controlling main idea from beginning to ending and with transitions between topics.
- Create more complex sentences and strive for sentence variety.
- Write with grade level vocabulary, proper conventions of standard English grammar, usage, and mechanics for writing.
- Produce research writing that utilize specific, relevant, and credible self-selected sources demonstrating valid reasoning.
- Apply proper formatting to cite research and acknowledge the importance of showing source credit in order to avoid plagiarism.

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- Demonstrate the writing process from prewriting to final product with limited guidance and support.
- Write individually and collaboratively utilizing technology to organize and produce a welldeveloped and refined final product.
- Respond to assignments of varying length with appropriate writing forms by considering voice, audience, and purpose.
- Respond to assignments of varying length with appropriate writing forms with awareness of voice, audience, and purpose.
- Craft focused thesis statements that address the purpose of the topic using supporting details and evidence, or craft narrative prose and poetry that uses central themes and objectives.
- Practice Catholic identity through speaking, reading, writing, and listening at grade level.

#### Math

- Construct equations based on written expressions.
- Solve multi-step equations and inequalities using algebraic processes and graphic representations.
- Apply proportional reasoning to solve problems involving rates, ratios and percents.
- Sketch the equations of a line from a table of values.
- Apply formulas to measure area and volume for regular and composite figures and surface area of rectangular prisms.
- Present collected data for display of appropriate statistical methods.
- Compare and contrast theoretical and experimental probability models.

#### **U.S. History**

• Apply the characteristics for a civilization in Mesopotamia.

- Explain why Egyptian civilization and culture was able to grow and last.
- Analyze the impact of Religion on India and how it is unique.
- Distinguish China's major developments and inventions and their impact on the world today.
- Diagram the spread of Islam geographically and culturally.

### Life Science

- Identify traits of an organism. Also compare these traits with other living things. Construct a model group organisms with similar traits.
- Model the composition and function of cells.
- Formulate the progression from simple to complex organism.
- Differentiate sexual and asexual reproduction, and demonstrate an understanding of how DNA controls inheritance of traits.
- Demonstrate the development and progression of animals (with

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### Life Science Continued

scaffolding) and support their claims with evidence. Also compare and contrast adaptations of vertebrate and invertebrate groups.

### **Fine Arts**

- Compose rhythmic and melodic phrases in a consistent meter, style and tonality using standard notation.
- Compare specific elements of music from varied genres using proper terminology.
- Discuss the musical elements of a quality performance through appropriate terminology.
- Discuss the ways in which music reflects the historic and cultural events of the time in which it was composed.
- Demonstrate and differentiate an appropriate understanding of audience behavior in varied performance settings.

### **Visual Arts**

- Demonstrate persistence in developing skills.
- Demonstrate willingness to hear other ideas and experiment.
- Recognize and utilize their personal experiences, values and emotion in their art.
- Demonstrate persistence in skill development and refinement.
- Demonstrate knowledge of the elements or art.
- Compare and critique the use of art within various cultures.
- Demonstrate the ability to use imagination to go beyond their experiences or knowledge.
- Collaborate to contribute to the family, school and parish through art as service.

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