

Introduction:

Welcome to junior high! The year will be filled with exciting opportunities. Student Success Planning is an important component of the years in which students transition to high school. Students begin to choose various paths based on their interests and abilities. Through activities and lessons, teachers facilitate the setting of goals related to academic and career options, and social/emotional/physical growth. Students continue to update and build their success plans as they prepare for high school.

Materials Required:

- Four 1" three-ring binders, each with 5-tab dividers
- lined paper to fit binders
- four 2-pocket folders
- blue or black pens
- colored pencils
- highlighters
- composition notebook for Spanish

**Field Trips (subject to change):**

Theater experience
WINGS

Contact Information:

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*Welcome
to
Seventh
Grade*



Curriculum (Science)

- Structure and Properties of Matter
- Chemical Reactions
- Forces and Interactions
- Energy
- Waves and Electromagnetic Radiation
- Structure, Function, and Information Processing
- Growth, Development, and Reproduction of Organisms
- Matter and Energy in Organisms and Ecosystems
- Interdependent Relationships in Ecosystems
- Natural Selection and Adaptations
- Space Systems
- History of Earth
- Earth's Systems
- Weather and Climate
- Human Impacts
- Engineering

Curriculum (LA)

- By the end of the year, read and comprehend literature, including stories, dramas, and poems, in the grades 6-8 text complexity band proficiently, with scaffolding as needed at the high end of the range.
- By the end of the year, read and comprehend literary nonfiction in the grades 6-8 text complexity band proficiently, with scaffolding as needed at the high end of the range.
- Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences.
- Adapt speech to a variety of contexts and tasks, demonstrating command of formal English when indicated or appropriate.
- Acquire and use accurately grade-appropriate general academic and domain-specific words and phrases; gather vocabulary knowledge when considering a word or phrase important to comprehension or expression.

Curriculum (Math)

- Make sense of problems and persevere in solving them.
- Reason abstractly and quantitatively.
- Construct viable arguments and critique the reasoning of others.
- Model with mathematics.
- Use appropriate tools strategically.
- Attend to precision.
- Look for and make use of structure.
- Look for and express regularity in repeated reasoning.

Curriculum (Social Studies)

The Five Themes of Geography provide the framework for World Regional Studies in seventh grade. Students apply the tools of geography and consider civics, economics, history, culture, and current events as they use a wide range of resource materials to study the regions of Europe and Russia, the Middle East, and Asia.