



6TH GRADE SCIENCE

MISS JELINEK



CONTACT INFORMATION

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Phone and Voicemail: 720-456-7225

Office Hours: Students can meet with me from 3:15 PM -- 3:45 PM during ASH (Wednesday and Thursday or by appointment - must be set up with teacher and parents).

Please allow one business day for a response (email or phone call) before contacting again.

CURRICULUM

My lessons will cover Core Knowledge Science and Next Generation Science Standards for 6th grade (middle school). Materials/labs from FOSS (Full Option Science System) and iXL will be used as a resource. Students will also use PhET an online platform that has students manipulate, analyze and make claims about science topics. All of these resources will provide tools and strategies to engage students and provide experiences that lead to deeper understanding of the natural and designed worlds.

HOW IS MY GRADE CALCULATED?

- Assessments/Projects: 30%
- Notebook Checks/Participation/Homework: 15%
- Classwork/Labs: 40%
- Quizzes: 15%

EXPECTATIONS

- Create a safe, caring and orderly environment in the classroom at all time.
- Follow classroom and lab rules.
- Be in class on time with the needed materials for the day.
- Participate in class activities: discussions, small groups, projects, and labs.
- Be respectful and make safe choices when working with classroom materials.
- Expectations in the Lincoln Academy Parent/Student Handbook not listed still apply.

MATERIALS

- Green notebook and folder
- Homework Folder and Planner
- Chromebook
- Pencil bag with correct supplies
- Headphones (when requested)

6TH GRADE TOPICS

- Light and Matter
- Thermal Energy
- Weather, Climate, and Water Cycle
- Plate Tectonics and Rock Cycling
- Natural Hazards
- Cells and Development
- Renewable Energy Project

TESTS AND CORRECTIONS

Students can use their study guides and notebooks to help them prep for tests. We will take time to review in class prior to tests as well. Students will be able to correct tests during ASH. Test corrections can earn up to half credit per question back to their grade.

CLASSWORK & NOTEBOOK CHECKS

Classwork will be a large part of students' grades. Classwork will be placed into notebooks as resources for the assessments. Notebook checks will be part of the student's grade. Students are expected to keep an organized notebook at all times. This notebook should be brought to class every day and will be graded.

LATE WORK POLICY

Missing/late work will be entered into Campus as "Missing" (this will calculate the grade as a zero until it is updated). If an assignment is turned in more than one week late, half credit may be deducted. Assignments turned in more than two weeks late will receive a zero.

ABSENT WORK

Absent students should expect to make up missed work in science. Absent students are expected to look at the Lincoln website in the 6th grade snapshot to see what they missed. Then, they are expected to email teachers to meet with teachers during ASH to figure out how to make up missed work.