Luella Middle School



6th Grade Science

2020-2021 COURSE SYLLABUS

Teachers: Mrs. Wright (Team 601), Dr. Chung-Parsons (Team 602), Ms. McGee (Team 603)

Curriculum: The <u>Henry County Science Curriculum</u> uses graduation competencies based on the <u>Georgia Standards of Excellence for Science</u>.

Scientific Content Knowledge				
1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	
Unit 1: Universe and Solar System	Unit 3: Role of Water	Unit 5: Formation of Earth's Surface	Unit 7: Weathering, Erosion, and Soil	
Unit 2: Sun, Earth, and Moon	Unit 4: Weather and Climate	Unit 6: Rocks & Minerals	Unit 8: Conservation of resources	

Cross Cutting Concepts:

Patterns
Cause and Effect
Scale, Proportion, and Quantity
System and System Models
Energy and Matter
Structure and Function
Stability and Change

Scientific and Engineering Practices:

Asking questions and defining problems
Developing and using models
Planning and carrying out investigations
Analyzing and interpreting data
Using mathematical and computational thinking
Constructing explanations and designing solutions
Engaging in argument from evidence

Literacy Development

Reading & Writing:

Students will read and write daily. They will read informational (science) text and write reflections about their learning.

This is in addition to writing science lab reports and conducting research.

Listening & Speaking:

Students will participate in student-to-teacher, student-to-student and group verbal inte

STUDENT EXPECTATIONS

- Arrive on time and prepared to learn
- Actively participate in their learning
- Complete learning tasks as directed
- Complete assignments and projects by due date
- Log on to Google Classroom for assignments



MAKE-UP WORK

Students who do not make up missing work or assessments will receive an "M" Missing grade until the assignment/assessment is completed. As per HCSD policy (1 day missed -1 day to makeup, unless otherwise arranged with the teacher).

- Check Google Classroom for assignments and due dates
- Use WIN Fridays to make up assessments/missing assignments.

It is a student's responsibility to make up missing work.



STUDENT SUPPLIES

- Composition Notebook
- #2 Pencils

STUDENT BEHAVIOR

- All students are expected to follow the school-wide behavior plan and follow all HCSD policies.
- Students must be responsible for personal belongings.
- NO HOODS-ON, CELLPHONES NOR HEADPHONES ALLOWED IN CLASS



NOTEBOOK & PORTFOLIO

Each student must maintain his/her Science Interactive Notebook. Students will keep their Interactive Notebook up-todate and complete according to the Table of Contents.

TEACHERS' CONTACT INFORMATION:

Email:





Parent –Teacher Conferences are made by appointment only. LMS Telephone: (678) 583-8919

ACADEMIC GRADING

(Check Infinite Campus for updated progress on your child. Grades will be updated weekly.)

40%: Assessment Tasks (Unit Projects, Performance Tasks, Culminated Assessments)

40%: Practice Work, Homework & Quizzes

20%: Summative Assessments

CONDUCT GRADING

*S - satisfactory

*N - needs improvement

*U - unsatisfactory



MARK YOUR CALENDAR! Important Dates:

First Day of School	Aug. 17, 2020
Labor Day	Sept. 7, 2020
Fall Break	Sept. 21 - 25, 2020
Thanksgiving Break	Nov. 23 - 27, 2020
First Semester Ends	Dec. 23, 2020
Semester Break	Dec. 21 - Jan. 5, 202

Second Semester Begins Jan. 6, 2021
MLK Day Jan. 18, 2021
President's Day Feb. 15, 2021

Winter Break	Feb. 16 - 19, 2021
Spring Break	April 5 - 9, 2021
Last Day of School	May 26, 2021