PHYSICAL SCIENCE 8



- Bee Positive
- Bee Creative
- Bee Passionate
- Bee Respectful
- Bee Helpful
- Bee Curious





Contact Info: Ms. Birkett birkeke@hayfield.k12.mn.us Room 108



*Physical science 8 is a year long course that covers aspects of general science, physics, and chemistry!

Class Routine

- 1.Read the board with the day's agenda.
- 2.Check to make sure you have all "Needed Supplies"
- 3.Turn in assignments if needed.
- 4.Start working on warm up if there is a question of the day.

Bell Rings: What Now?

- 1.Sit at your seat and start working on the warmup
- 2. Ask questions, write
- notes & stay organized

Grading

• 60% Daily Assignments, Labs,

Quizzes and Homework

• 40% Major Assignments, Labs, and Projects



Classroom guidelines
*Phones in Cell Hotel
*No locker passes
*Please use restroom/water
fountain before class begins!

Subject Schedule

Subjects covered in your 8th Grade Science Class (order may change)

1st Quarter - Semester 1

- Nature of Science
- Intro to Physical Science
- Force and Motion



To Remember:

Ask questions. Scientists are curious..

2nd Quarter-Semester 1

- Energy, Work, Simple Machines
- Electricity and Magnetism
- Waves/Electromagnetism



3rd Quarter - Semester 2

- Sound, Light, Mirrors, Lenses
- Matter
- Atoms and the Perioidic Table

To Remember:

You will be required to provide a notebook, and this notebook will stay in the class unless otherwise discussed.

4th Quarter - Semester 2

- Chemical Bonds and Equations
 - Solutions, Acids and Bases

Thermal Energy

Procedures: Personal Items

*In my classroom you M A Y have :
*A water bottle, and required class materials.

In my classroom you MAY NOT have :.
*A backpack, mini backpack, or sack of any kind.
*Food in the lab areas

Procedures: Group Work



Procedures: Retaking Assessments

*Students may retake any summative assignment.
Please see student handbook for complete policies.

CELL PHONES NEED TO BE
PLACED INTO THE <u>CELL HOTEL</u>
AT THE BEGINNING OF CLASS
(Unless we are using them for class).

Procedures: Absence



You are responsible for assignments and content that we cover when you are gone!

Procedures: Tardies

*BE ON TIME TO CLASS! Putting your books down, leaving and coming in after the bell counts as an unexcused tardy.

Procedures: Late Work

*LATE ASSIGNMENTS ARE PERMITTED

UNTIL 5 DAYS AFTER THE SUMMATIVE

ASSIGNMENT OF THE UNIT.



