Science 8
Weekly Calendar
11/30/2026 - 12/4/2026

Monday - No School

Tuesday

- Review with Quiz Quiz Trade
- Review Stations
    - Vocab Card Sort
    - Color and Label Drawing
    - Quiz Review

Wednesday

- POGIL: Where are Tectonic Plate Boundaries Located?

Thursday

- Activity: Earthquake Mapping

Friday

- Lab: Hot Spots (with video clip)



Science 8
Weekly Calendar
11/16/2026 - 11/24/2026

Monday
- Notes: Lithospheric Plates (Page 1)
- Quizlet
- Earthquake Shadow Zones and Convection Cells Interactives

Tuesday
- Notes: Lithospheric Plates (Page 2)
- Re-Quiz: Earth's Interior and Its Movement

Wednesday
- Lab: Crustal Density

Thursday - Job Shadow Day
- Notes: LIthospheric Plates (Page 3)
- Digital Stations: Plate Tectonics

Friday
- Notes: Lithospheric Plates (Page 4)
- Digital Stations: Plate Tectonics

Monday
- Plate Tectonics Digital Escape Room

Tuesday
- Lab: Plate Boundaries



Science 8
Weekly Calendar
11/9/2026 - 11/13/2026

Monday
- Activity: Continental Drift
- Review Vocab

Tuesday
- Vocab: Plate Tectonics

Wednesday
- Stations:
    - Mantle Convection
    - Ridge Push
    - Slab Pull

Thursday
- **Quiz: Earth's Interior and Its Movement**

Friday
- Modeling: Seafloor Spreading with Magnetic Reversals



Science 8
Weekly Calendar
11/2/2026 - 11/6/2026

Monday

- ***Turn in Candy Bar Density Lab***
- Earthquake Evidence for Layers
    - Video Clip
    - Coloring Activity

Tuesday

- RACE: Earth's Layers
- Exit Ticket: Earth's Layers

Wednesday

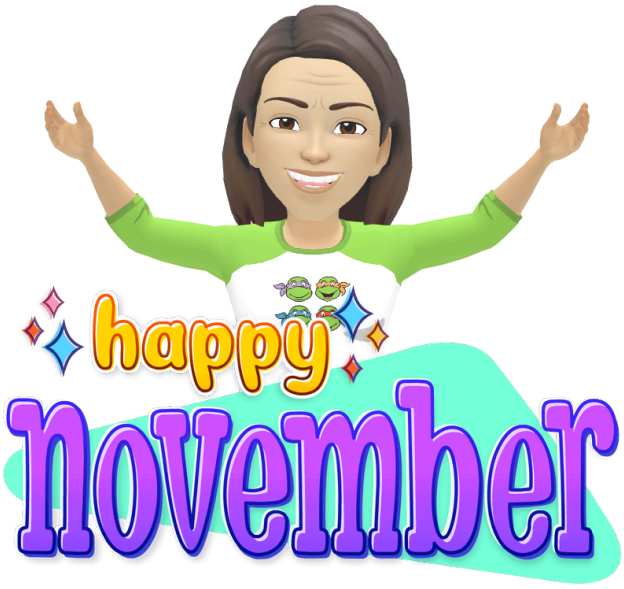
- Stations: Evidence for Earth's Layers

Thursday

- Gizmo: Convection Cells

Friday - House Day

- POGIL: Movement Inside Earth



Science 8
Weekly Calendar
10/26/2026 - 10/30/2026

Monday

- Introduction of POGIL and Activity

Tuesday

- Video: Why does the Earth Have Layers?
- Add information from teacher!

Wednesday

- POGIL: Earth's Layered Structure

Thursday

- Vocab: Earth's Interior

Friday

- Lab: Candy Bar Density



Science 8
Weekly Calendar
10/19/2026 - 10/23/2026

Monday

- Input Stations: Topographic Maps
- Vocab Game

Tuesday

- Output Stations: Topographic Maps
- Exit Ticket

Wednesday

- Topographic Maps Hands-On Activity

Thursday

- Topographic Maps Student Pages

Friday

- Quiz: Topographic Maps



Science 8
Weekly Calendar
10/12/2026 - 10/16/2026

Monday
- Preview OLD Unit 2 Test
- Complete Study Guide

Tuesday
- Practice Extended Response Questions
- Review Game

Wednesday
- ***Unit 2 Test (Erosion and Deposition)***

Thursday
- Unit 2 Remediation or Enrichment

Friday
- No School



Science 8
Weekly Calendar
10/5/2026 - 10/9/2026

Monday

- ***First Science Test is next week***
- Windblown Sprinkles

Tuesday

- Video: Landslides

Wednesday

- Science Benchmark

Thursday

- No School

Friday

- No School



Science 8
Weekly Calendar
9/28/2026 - 10/2/2026

Monday

- ***First Science Test will be next week***
- Reading: Glaciers
- Vocab Practice: Glaciers

Tuesday - Math Benchmark

- Pre-Lab: Slide It

Wednesday - Math Benchmark

- Lab: Slide It

Thursday

- **Turn in Slide It Lab**
- Stations:
    - Outline Notes: Wind Erosion
    - Video Notes: Erosion and Deposition by Gravity MooMoo Science
    - Vocabulary Review: Quizlet
    - Build a Model: Wind and Gravity

Friday

- Lab: Gradient and Gravity



Science 8
Weekly Calendar
9/21/2026 - 9/25/2026

Monday

- Notes: Erosion and Deposition by Groundwater and the Sea

Tuesday - ELA Benchmark

- Pre-Lab: Groundwater

Wednesday - ELA Benchmark

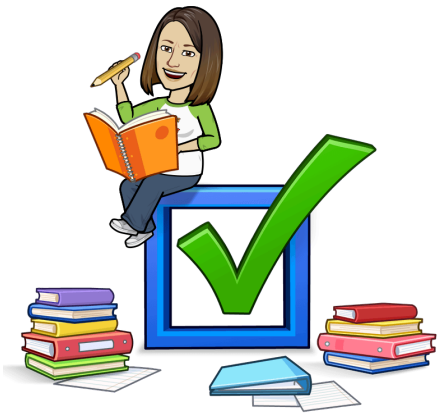
- Lab: Groundwater (**due tomorrow)**

Thursday

- **Turn in Groundwater Lab**
- Notes: Erosion and Deposition by Ice

Friday - Job Shadow and CPR Day

- Stations:
  - Build a Model
  - Card Sort: Weathering, Erosion or Deposition
  - Card Sort: Vocabulary
  - Caves and Landforms Exit Ticket
  - Worksheet: Variables



Science 8
Weekly Calendar
9/14/2026 - 9/18/2026

Monday
- NO SCHOOL - Fair Day

Tuesday
- NO SCHOOL - Professional Development

Wednesday
- Murder Mystery Day 1

Thursday
- Murder Mystery Day 2

Friday - Assembly and House Meeting
- TBD



Science 8
Weekly Calendar
9/7/2026 - 9/11/2026

Monday
- NO SCHOOL - LABOR DAY

Tuesday
- Remediation or Enrichment: Scientific Method
- Finish Data Collection Activity

Wednesday
- Notes and Vocab: Erosion and Deposition by Rivers

Thursday
- RACE/CER: What happened to the cat? And Other Practice

Friday
- Lab: Stream Tables



Science 8
Weekly Calendar
8/31/2026 - 9/4/2026

Monday

- Preview and Complete Scientific Method Thumb Lab

Tuesday

- Introduction to Graphing Activity
- Part 1 Notes: Data Collection and Presentation
- Worksheet: Graph Interpretation Using Covid-19 Data

Wednesday - BRING A CALCULATOR!

- Part 2 Notes: Data Collection and Presentation
- **Digital Graphing Practice (due FRIDAY)**

Thursday

- Data Presentation Activity

Friday - House Field Day

- **QUIZ on the Scientific Method**



Science 8
Weekly Calendar
08/24/2026 - 08/28/2026

Monday
- Notes: Variables
- Practice: Mark Rober Video

Tuesday
- Stations: Variables
    - Worksheet
    - Cut and Paste
    - Card Sort
    - Drawings
    - Video Clip
    - Computer Simulation

Wednesday
- Notes/Practice: How to write a hypothesis
- Hypothesis Sorting Activity

Thursday
- Stations: Hypothesis Writing

Friday
- Lab: Scientific Method Thumb Lab



Science 8
Weekly Calendar
08/17/2026 - 08/21/2026

Monday

NO SCHOOL

Tuesday

- Welcome to Class
- Activity and Discussion: Problem-Solving and Teamwork

Wednesday

- Safety Walk
- Lab Safety Contract
- Game: Lab Safety
- **Homework: Get safety contract signed (due tomorrow)**

Thursday

- **Turn in Signed Safety Contract**
- Review/Class Discussion of Expectations
- Mystery Bag Observation vs. Inference Activity

Friday - Picture Day

- Technology Procedures
- Gizmo: Pattern Finder for Scientific Method-Unable to do Gizmo due to technical difficulties

