



Mr. Sharp 8th and 9th Grade Science

Monday, Nov 17th thru Tues, Nov 25th

Picture of the Week

8th Topic: Clues from Fossils

9th Topic: Motion

<u>Learning Target</u> I will...

8th:

Evaluate and analyze the fossil record to determine how life and environmental conditions have changed throughout Earth's history.

9th: A force is a push or a pull that cause a change in the speed or direction of an object's motion. (Lesson 1) a. All forces are interactions between two objects. (Lesson 1) b. In most cases, direct contact between two objects is required to exert a force that causes a change in the motion of one or more objects. One exception is gravity, which exerts a force without requiring two objects to touch. Gravity pulls an object toward the ground without any direct contact or interaction between the ground and the object

Key Vocabulary to Know:

8th: Vocab

9th: Vocab

Standards:

8th: Diversity of species occurs through gradual processes over many generations. Fossil records provide evidence that changes have occurred in number and types of species.

9th: CH. 7 Chemical Reactions

in Class Live Lesson Content/Teaching

Monday (11/17)

- 1. Question of the Day
- 2. Expedition Evolution
- 3. <u>Natural Selection with Teddy</u> Grahams

Monday (11/24)

- 1. Question of the Day
- 2. Netflix Life on Earth Episode 5 Dinosaurs

Tuesday(11/18)

- 1. Question of the Day
- 2. Beak of Finch Lab

Tuesday(11/25)Skatworld

- 1. Question of the Day
- 2. Netflix Life on Earth Episode 3

Wednesday(11/19): SUB

- 1. Question of the Day
- 2. <u>Fusion Workbook Guided</u>
 Reading and Ouestions
- 3. Edulastic Video Natural Selection

Thursday (11/20)

- 1. Question of the Day
- 2. Blooket Natural Selection
- 3. Evidence of Evolution and Structures
- 4. of Evolution(Think Central)
- 5. Word Search

Friday(11/21)

- 1. Question of the Day
- 2. Partner Quiz
- 3. Word Search (Extra Credit)

Graded Assignments (In google Classroom)

- *Evidence of Evolution
- *Workbook Pages
- *Teddy Grahams Lab
- *Beak of Finch Lab

9th Physical	Science
in Class Live Lesson	Graded Assignments (in
Content/Teaching	google Classroom)
Monday (11/17)	ψΕ of D. fe
 Question of the Day <u>Carbon Cycle Reading and</u> 	*Frame of Reference W.S.
Comprehension Questions	W.S.
<u>Comprehension Questions</u>	*Golf Ball Speed Lab
Monday (11/24)	
1. Question of the Day	*Practice Problems W.S
2. NASA Airplane (Research	
airplane that will go the	
farthest	
3. Obstacle Course	
Tuesday(11/18)	
1. Question of the Day	
2. <u>Ch. 8 and 9 Quiz</u>	
Tues (11/25) Skateworld	
Wednesday(11/19):	
 Question of the Day Watch Edulastic Video 	
3. Fission and Fusion 10.4	
5. I ission und i usion iv.t	
Thursday (11/20)	
1. Question of the Day	
2. <u>Ch. 8 and 9 Quiz</u>	
Carbon Cycle Edulastic Video Quiz	
Vidoo (huiz	

	1. Question of the Day 2. Video 3. NASA Next Gen STEM Paper Airplane	
Additional Learning Tools		
Evidence of Learning Graded Activity These assignments are posted in classwork tab in google classroom.	*Stories from fossil record *Adaptation of Human Hand *Getting into the Fossil Record *Frame of Reference W.S. *Golf Ball Speed Lab *Practice Problems W.S.	