



Mr. Sharp 8th and 9th Grade Science

Monday, Nov 18th thru Tues, Nov 26th

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 (11/18)

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

Monday (11/25)

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

Tuesday(11/19)

- 1. Question of the Day
- 2. Evidence of Evolution and Structures
- 3. Evidence of Evolution(Think Central)
- 4. Workbook 359 thru 369

Tuesday(11/26)

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

Wednesday(11/20):

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

Thursday (11/21) SUB

- 1. Question of the Day
- 2. ED Puzzle Review
- 3. Scholastic Science World Magazine

Friday(11/22)

- 1. Question of the Day
- 2. Quiz
- 3. Histort of Life on Earth Think Central

Graded Assignments (in google Classroom)

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

9th Physical Science	
<u>In Class Live Lesson</u>	Graded Assignments (in
Content/Teaching	google Classroom)
Monday (11/18)	
1. Question of the Day	*Frame of Reference
2. <u>Ch. 8 and 9 Quiz</u>	W.S.
3. SAVASS Distance and	
Displacement Slides	*Golf Ball Speed Lab
4. 11.1 section Review(Paper	
Copy)	*Practice Problems W.S.
Monday (11/25)	
1. Question of the Day	
2. NASA Airplane (Research	
airplane that will go the	
farthest	
3. Obstacle Course	
Tuesday(11/19)	
1. Question of the Day	
2. Forces of Motion Review	
3. Golf Ball Speed Lab	
Tues (11/26)	
1. Forces of Motion Quiz	
Wednesday(11/20):	
1. Question of the Day	
2. <u>Video</u>	
3. Speed/Acceleration/Velocity	
Practice Problems, Student	
Copy Teacher COpy	
Thursday (11/21) SUB	
1. Question of the Day	
2. ED Puzzle Review	

3. Scholastic Science World Friday(11/22) 1. Question of the Day 2. NASA Next Gen STEM Paper Airplane **Additional Learning** Tools **Evidence of Learning** *Stories from fossil record **Graded Activity** *Adaptation of Human Hand *Getting into the Fossil Record **These** assignments are *Frame of Reference W.S. posted in *Golf Ball Speed Lab classwork tab in *Practice Problems W.S. google classroom.