

# Wednesday, November 22, 2017

## Write In Your Agenda:

### CW:

- Study Guide Packet
- Mineral Superhero Activity.
- Plicker Review - Geology.

### HW:

- Study Fossil and Geologic Time notes.
- Geology Final Part 2 will be on Wednesday, November 29<sup>th</sup>.

## Write In Your Monitoring Log:

### Response to Warm-Up:


Name the 4 eras we covered in class and explain why the Cenozoic Era has not yet ended.

### You will need:

- Pencil.
- Agenda.
- Monitoring Log.
- Geologic Time Flip Book.

# Learning Goal and Scale

TSW understand the evidence that shows the Earth has changed over geologic time including the types of rocks, the rock cycle, minerals, and fossil record.

	<b>4</b> In addition to score 3, the student can help teach or mentor his/her peers and can explain the connections between minerals and rocks and rocks and the fossil record.
	<b>3</b> TSW understand the evidence that shows the Earth has changed over geologic time including all of the following: <ul style="list-style-type: none"><li>o The types of rocks</li><li>o The rock cycle</li><li>o Minerals</li><li>o The fossil record</li></ul>
	<b>2</b> TSW understand the evidence that shows the Earth has changed over geologic time (including 2 of the 4 requirements): <ul style="list-style-type: none"><li>o The types of rocks</li><li>o The rock cycle</li><li>o Minerals</li><li>o The fossil record</li></ul>
	<b>1</b> TSW understand the evidence that shows the Earth has changed over geologic time (including 1 of the 4 requirements): <ul style="list-style-type: none"><li>o The types of rocks</li><li>o The rock cycle</li><li>o Minerals</li><li>o The fossil record</li></ul>
	<b>0</b> Even with help, the student experiences no success.

- Precambrian Time, Paleozoic Era, Mesozoic Era, and Cenozoic Era.
- There has not been a mass extinction event to mark the end of the Cenozoic Era.

<http://www.galleries.com/Minerals>

<http://geology.com/minerals/>