

# Monday, November 20, 2017

**Write In Your Agenda:**

CW:

- Weathering, Erosion, and Deposition Quiz.
- Fossil Notes.
- Geologic Time Notes.

HW:

- Study Fossil and Geologic Time notes.

**Write In Your Monitoring Log:**

Response to Warm-Up:


What are the 5 qualities that make a mineral a mineral?

You will need:

- Pencil.
- Agenda.
- New Monitoring Log.
- Hand in last week's Monitoring log.
- Privacy folder.

# 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.

- naturally occurring
- inorganic
- solid
- definite chemical composition
- crystal structure.

## Exit Question #3

What are the three types of rocks in the rock cycle?