# Wednesday, November 28, 2018

### Write In Your Agenda:

## CW:

• MT. ST. HELENS BACK: FROM THE DEAD VIDEO and WORKSHEET.

## HW:

• None.

#### Write In Your Monitoring Log:

#### Warm-Up Prompt:

Based on yesterday's "At the Scene of the Crime" activity, rate (on a scale from 1-10, 10 being best) your observation skills as an eyewitness. Why did you give yourself that score?

#### You will need:

- Pencil.
- Agenda.
- Monitoring Log. (Blue)

# Learning Goal and Scale

 TSW be able to apply scientific processes to complete laboratory investigations (that include writing PROBLEMS, gathering pertinent RESEARCH to write an appropriate HYPOTHESIS, DESIGNING controlled experiments (including appropriate PROCEDURES), organizing DATA into tables {and graphs when necessary}, and drawing CONCLUSIONS).

4	In addition to score 3, the student can help teach or mentor his/her peers, apply his/her knowledge outside of the classroom, and demonstrate skill on a regular basis through relevant and meaningful experimentation.
3	TSW be able to apply scientific processes to complete laboratory investigations (that include writing PROBLEMS, gathering pertinent RESEARCH to write an appropriate HYPOTHESIS, designing controlled experiments, organizing DATA into tables {and graphs when necessary}, and drawing conclusions.
2	TSW be able to apply scientific processes to complete laboratory investigations that include 3 of the 5 requirements:  O Writing PROBLEMS O Gathering pertinent RESEARCH to write an appropriate HYPOTHESIS O Designing controlled experiments O Organizing DATA into tables {and graphs when necessary} O Drawing conclusions
1	TSW be able to apply scientific processes to complete laboratory investigations that include 2 of the 5 requirements:  O Writing PROBLEMS O Gathering pertinent RESEARCH to write an appropriate HYPOTHESIS O Designing controlled experiments O Organizing DATA into tables {and graphs when necessary} O Drawing conclusions
0	Even with help, the student experiences no success.