Earth Science - Week at a Glance

Monday

Wrap up Lab Types of measurements Tuesday

Unit conversion practice

Wednesday

No science 🕾

Thursday

Measurement lab stations

Friday

Earth's rotation activity

Monday

Tasks

- ☐ Bellringer question!
- ☐ CER Review
- ☐ Discuss CER from lab
- ☐ Take notes on types of units

Success Criteria

I can....

- ☐ ...recognize different quantities that are measured in science
- ☐ ...theorize instances where I would need those measurements

Bell Ringer

When writing a CER paragraph, what is the difference between an "evidence" statement and a "reasoning" statement?

Homework

Tuesday

Tasks

- ☐ Bellringer question!
- ☐ Unit conversion practice using the metric system

Success Criteria

I can....

- ...identify different units of measurement for varying quantities
- ☐ ...convert between units of the same metric

Bell Ringer

How would I go about measuring the density of a feather in the lab?

Homework

☐ Finish the unit conversion worksheet if not done in class

Thursday

Tasks

- ☐ Bellringer question!
- Measurement lab stations

Success Criteria

I can....

- ...critically think about how to make irregular measurements
- ...connect measurements and unit conversions to real life

Bell Ringer

In your own words, why do different substances (think, lead and aluminum) have different density's?

Homework

☐ Finish lab questions if not done during class

Friday

Tasks

- ☐ Bellringer question!
- ☐ Graphing activity, learning to graph scatter plots using data

Success Criteria

I can...

- □ ...identify the components of a good CER
- ☐ ...use evidence to support my claim
- ...write useful procedures

Bell Ringer

Describe one test you ran in your group to determine which liquid is which yesterday? Be specific and describe your results!

Homework

□ IF you didn't finish your lab it needs to be turned in at the beginning of class on Monday!