Name:

Ella Thomas

Date:

#### Student Exploration: Weathering

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: abrasion, chemical weathering, clay formation, climate, dissolving, frost wedging, granite, limestone, mechanical weathering, rusting, sandstone, shale, weathering

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)
Compare the two pictures at right. Both pictures show the same kind of rock, granite.

 Which rock do you think has been exposed on Earth's surface longer?

В

Why do you think so?

while A shows visibility that the rocks have aged from the rust, rust firn a bit quicker than a rocks breaking down and form into clay. B shows the rocks have gone through clay formation, which probably took decades to fully form



When rocks are exposed on Earth's surface, they are gradually broken down into soil by the actions of rain, ice, wind, and living organisms. This process is called **weathering**. In the Weathering Gizmo, you will explore how weathering takes place.

To begin, select the SIMULATION tab. Notice the selected Rock type is Granite, a hard, dense rock.







Click Play ( ). Wait for about 5,000 simulated years, and click Pause ( ). What do you notice?

the rock got smaller

Click Fastplay ( ). Wait for about 50,000 simulated years. What do you notice?

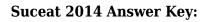
the rock got even smaller

3. Based on your observations, is weathering a fast or slow process?

slow process

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