

**Eggsploration: Structure of the Earth**

**Scenario:** Imagine you are a geologist investigating the structure of our planet by drilling to collect a rock sample from the core

**Directions:**

* Use the straw to take a core sample of the Earth egg
* When the straw reaches the opposite side of the egg, gently pull it all the way through the egg until it comes out the other side
* Gently push the straw into the ‘planet’ with light steady pressure
* Do not remove your core sample from the straw!
* Begin your Journal entry

**In Journal:**

1. Record your observations

2. Sketch, color and label a picture of your core sample

3. Use your book to help you identify the layers you find and define/describe each layer

4. Write a statement summarizing your findings

5. How do you think this investigation compares with the way geologists     really study the Earth?

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