

Layers of the Earth Research



Entrance Ticket

On a half sheet of paper explain how Planetary Differentiation works.

What would Earth look like if we cut it in half?

1. Draw and label the 5 Structural Layers of the Earth.
1st: Blue 2nd: Yellow 3rd: Orange 4th: Purple 5th: Red
2. For each layer identify and add on your drawing the following:
 1. Thickness or Depth
 2. State of Matter
 3. Major Elements
 4. Temperature
 5. Density
 6. 1 other Fact
3. Cite your sources on the back of your paper.