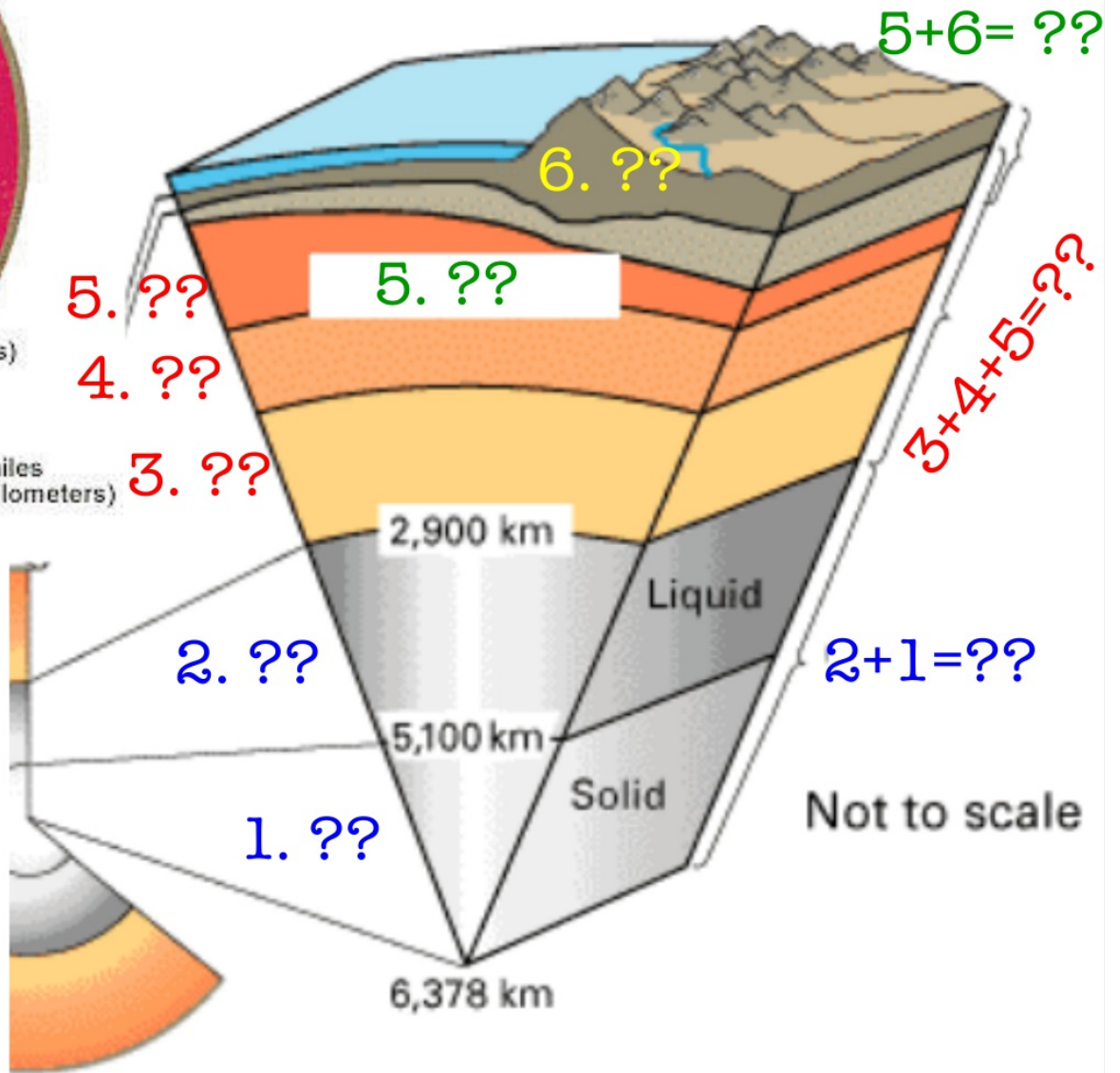
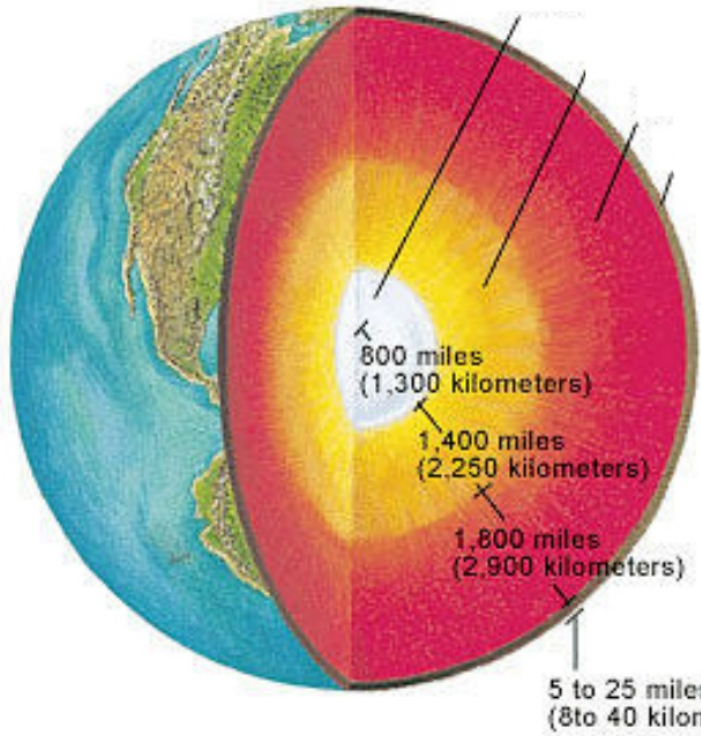


Reminder!!!!

## 6.E.2.1

Summarize the structure of the earth, including the layers, the mantle and core based on the relative position, composition and density.

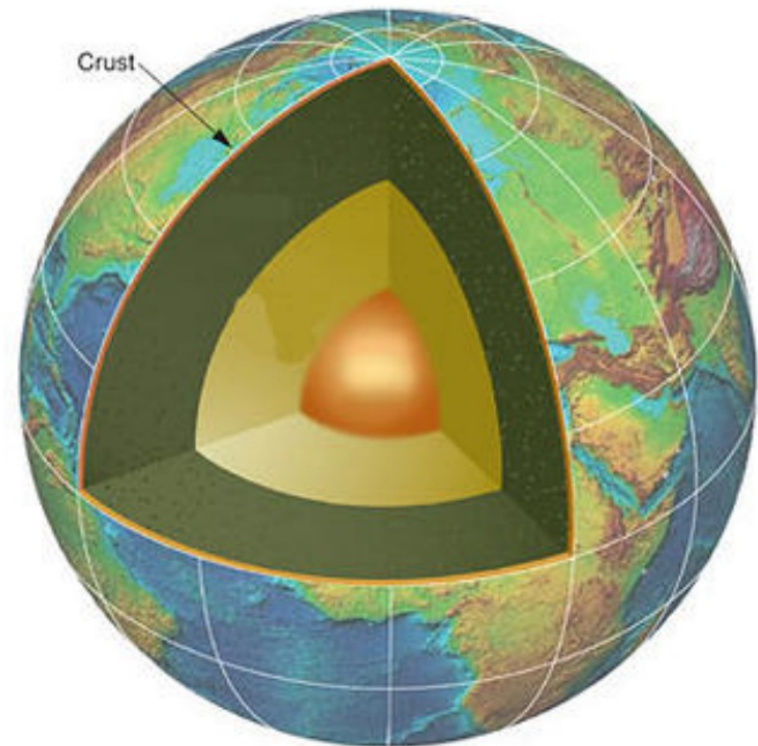


# The Crust:

1. How does the thickness of the crust relate to the thickness of the mantle and the core?

2. What analogy (models) did Bill Nye use for the varying thicknesses of layers? (DRAW OR WRITE)

**Complete RIGHT notebook:**  
- Dont have to write Q.  
- Discuss answers with  
shoulder buddy.



# The Crust

*\* Do NOT copy in ISN.  
NEED whiteboards for group*

1. Composition: \_\_\_\_\_

2. Density: \_\_\_\_\_

3. Relative position: \_\_\_\_\_

4. State of Matter: \_\_\_\_\_

# The Mantle

3. Compare and contrast the mantle and core.

## Mantle and Core

Similarities

Differences

**Complete RIGHT notebook:**

- Dont have to write Q.
- Discuss answers with shoulder buddy.

# The Mantle

*\* Do NOT copy in ISN.  
NEED whiteboards for group*

1. Composition: \_\_\_\_\_

2. Density: \_\_\_\_\_

3. Relative position: \_\_\_\_\_

4. State of Matter: \_\_\_\_\_

# The Core

4. List 3 facts about the core from the video.

**Complete RIGHT notebook:**

- Dont have to write Q.
- Discuss answers with shoulder buddy.

# The Core

*\*Do NOT copy in ISN.  
NEED whiteboards for group*

1. Composition: \_\_\_\_\_

2. Density: \_\_\_\_\_

3. Relative position: \_\_\_\_\_

4. State of Matter: \_\_\_\_\_