

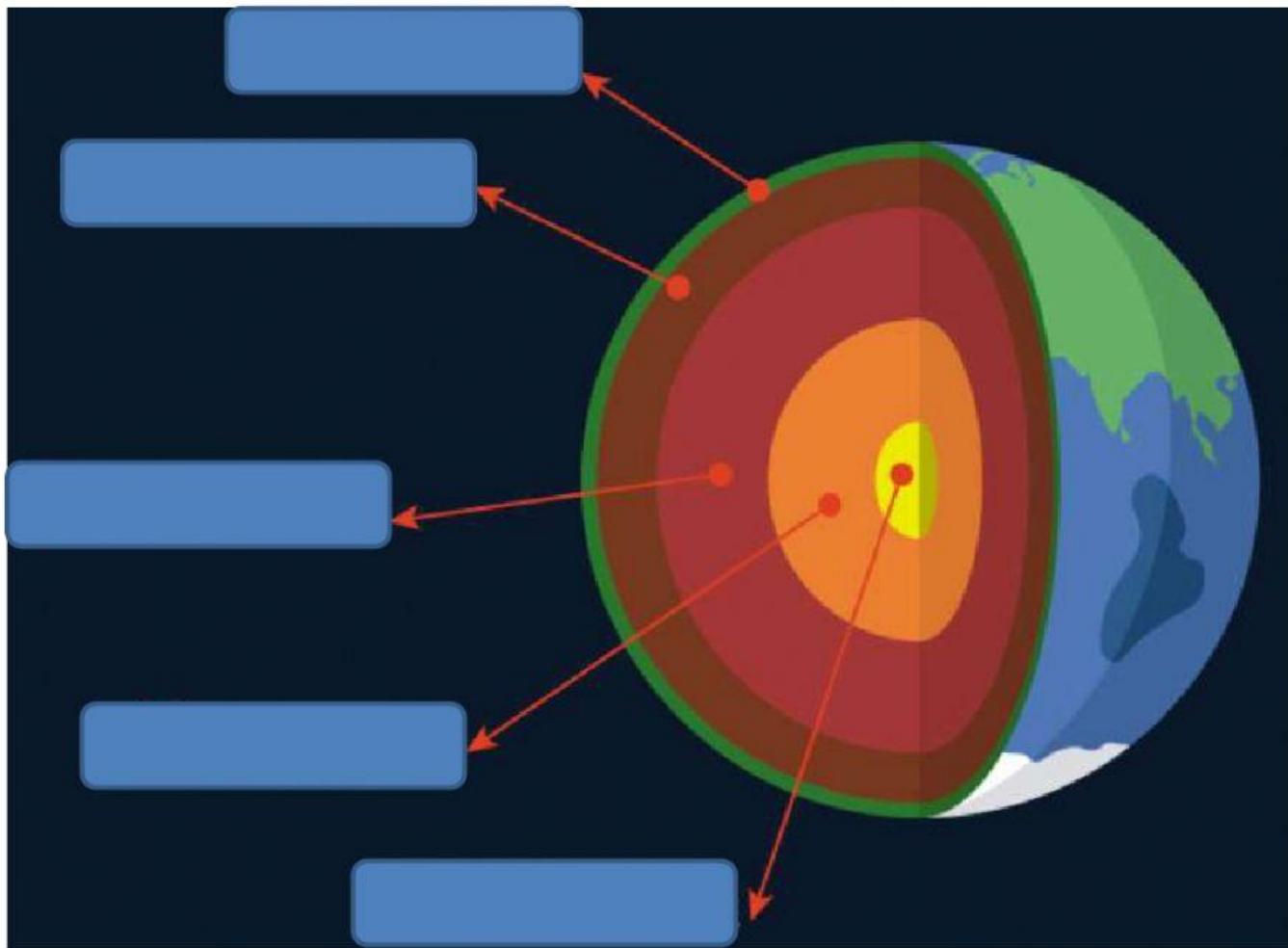
**SCIENCE TEST  
6TH GRADE  
2ND TRIMESTER PART 1**

School year: 2021-2022

Date:

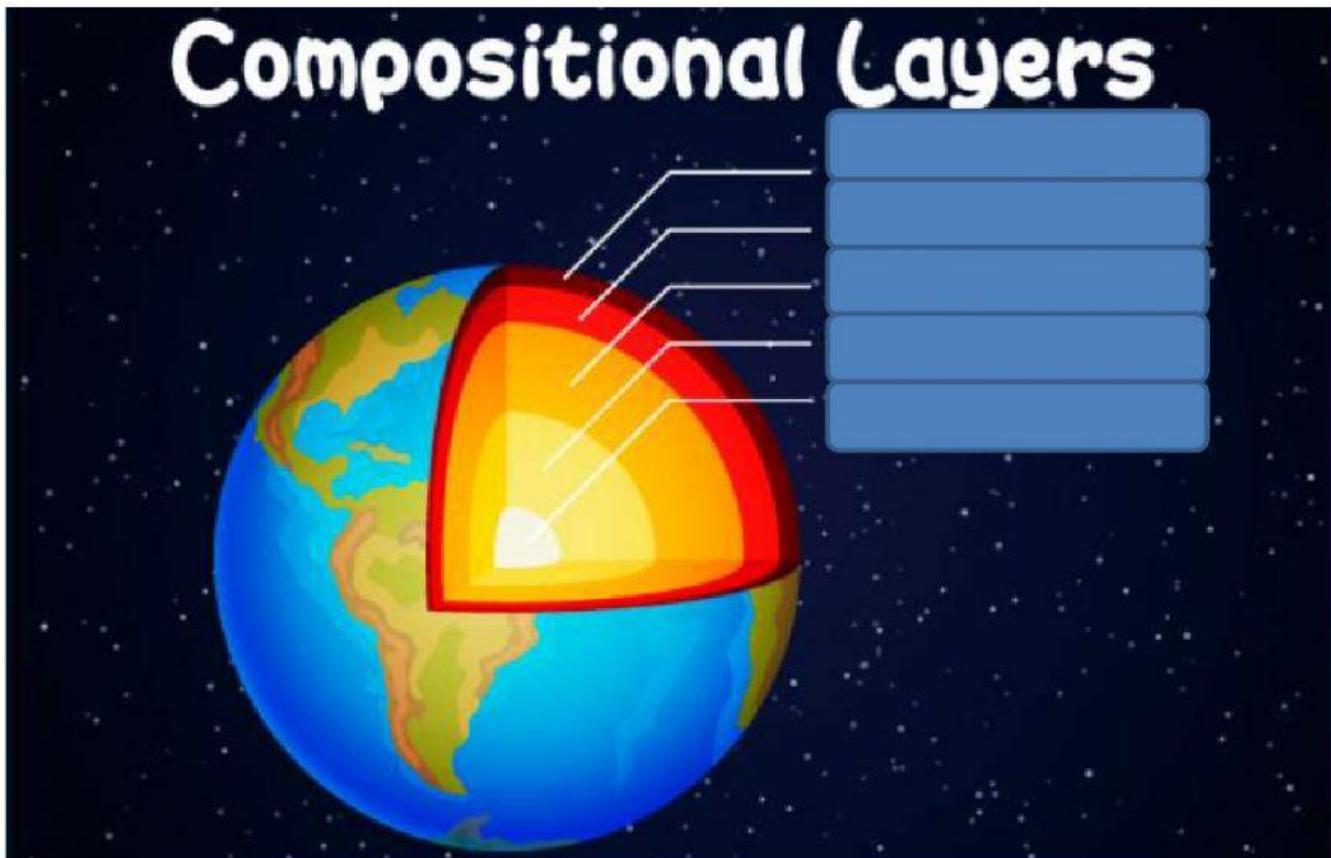
Name:

I. Choose the correct answer.



THIS IS THE **\_\_\_\_\_** MODEL.

II. Choose the correct answer.



III. Select the correct answer.

1. The compositional layers show the Earth's \_\_\_\_\_ structure.  
a) lithosphere      b) rigidity      c) chemical      d) physical
2. What is the crust made of?  
a) rocks like basalt and granite      b) iron and silicon      c) iron and nickel      d) ozone and oxygen
3. What are the physical properties that geologists study in the physical model?  
a) chemicals, strength, and temperature      b) rigidity, viscosity, or liquidity      c) Carbon dioxide, air, and oxygen      d) temperature, movement, and lithosphere.

IV. Choose the correct answer.

1. The \_\_\_\_\_ is what we know as tectonic plates that are placed one on top of the other and cause earthquakes, continental drift, and mountain ranges.
2. The mantle has two layers: \_\_\_\_\_ and \_\_\_\_\_. Both have large amounts of \_\_\_\_\_.
3. Only 3% of total amount of water is:
4. Composed of oxygen, silicon, aluminum, iron, calcium, sodium, potassium and magnesium.
5. It includes the upper and lower parts of the mantle:

V. Write T if the statement is true, F if it is false.

- a) Viscosity is the measurement of how easily a substance can flow.
- b) Elasticity is how matter can be hard but liable to break or shatter easily.
- c) The core is 200 km thick and in a liquid state.

