CHAPTER 9: EARTH

9.1 The System and Structure of the Earth

1. The earth system has four main components that copy in relation to each other. Match the correct answers to the components of the earth.



GEOSPHERE BIOSPHERE HIDROSPHERE ATMOSPHERE

2. Drag and drop the answer choices below to the correct earth component box above.

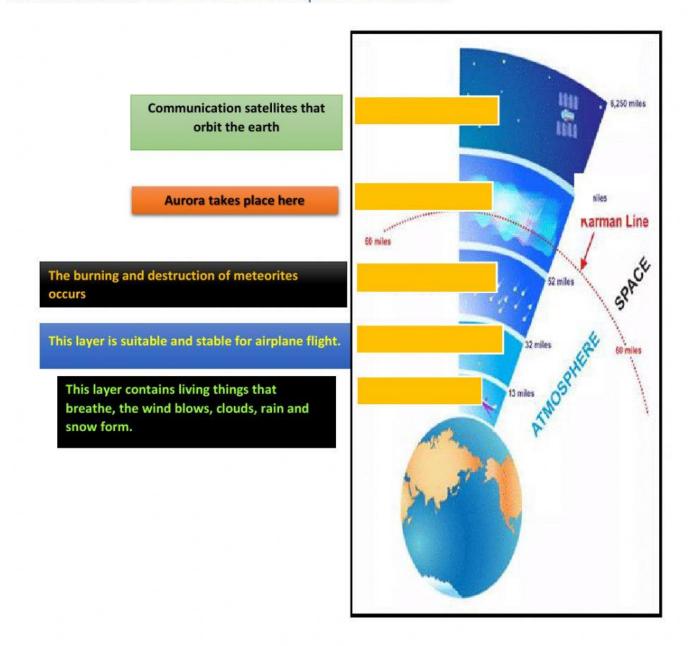
LIFE ZONES CONSISTING OF HUMANS, ANIMALS, PLANTS AND MICROORGANISMS

AIR ZONE COVERING THE EARTH'S SURFACE WATER ZONE (RIVER, LAKE, OCEAN)

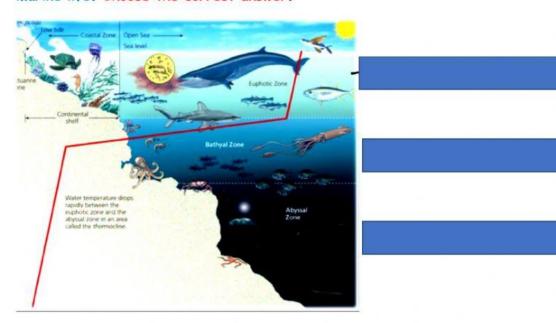
ICE IN THE GROUND AND WATER VAPOR IN THE ATMOSPHERE Rock and soil zone on Earth's surface



3. Fill in the blanks with the correct atmospheric stratification.



4. Stratification in the ocean has 3 zones according to the characteristics of different marine life. Choose the correct answer.



5. Drag and drop the correct life according to the ocean stratification.

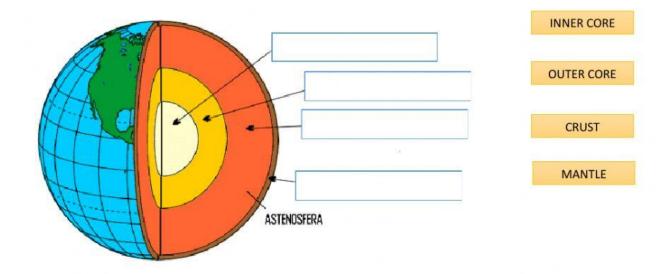
ZONE	TYPE OF ANIMAL
No light reaches	
Animal body shines/glows in the dark	
The water is very shallow	
Light is permeable	
 Suitable for plant habitat 	
Plants are difficult to live	
 Habitat of large marine animals (giant squid, whales) 	



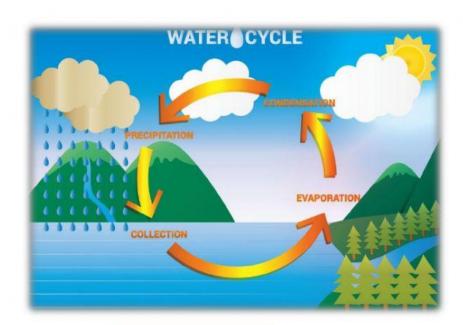




6. Label the following layers of the earth using the 'drag and drop' method.



7. DISTRIBUTION OF WATER ON EARTH. CHOOSE THE CORRECT ANSWER.



- Water cycle process is
- Total amount of water is always