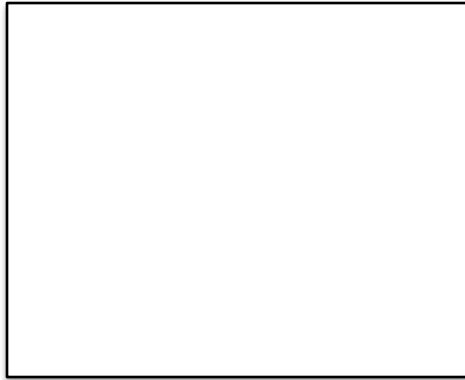
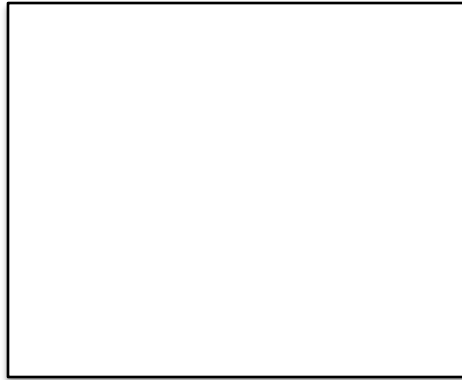


|         |                                   |
|---------|-----------------------------------|
| Erosion | Grade 3 – Earth and Space Systems |
| Handout |                                   |

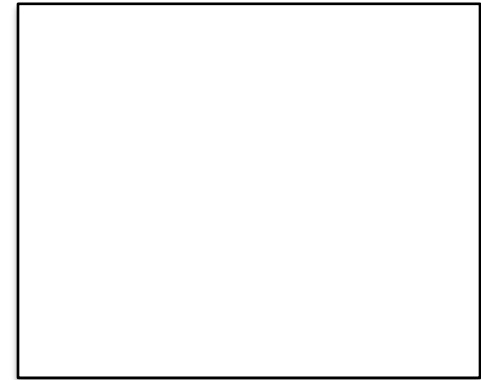
Match the function of soil with the right picture that is found on page 2.



Habitat for soil organisms ( )



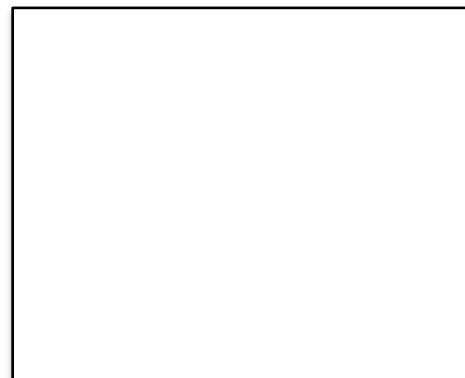
Allows plants to grow ( )



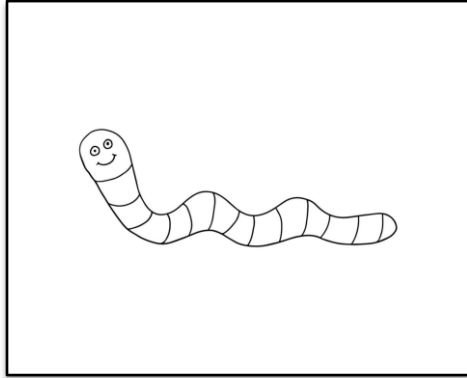
Controls water levels ( )



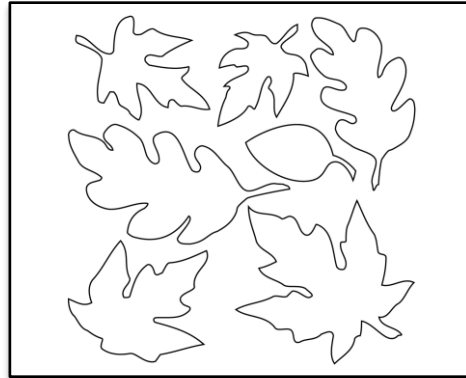
Landscaping and engineering medium ( )



Recycles raw materials ( )



**A**



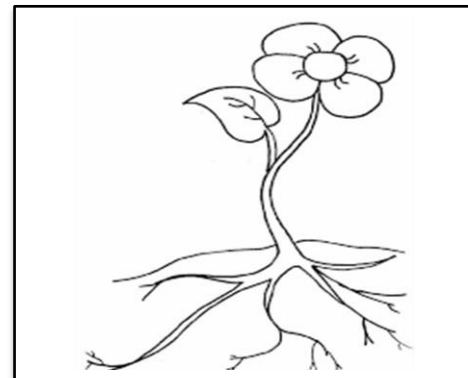
**B**



**C**



**D**



**E**

Identify which of the following statements are **true or false**.

1. Soil is made up of organic matter such as minerals, water, and various animals such as earthworms and moles.

True

False

2. There are *four* major layers in a soil profile.

True

False

3. Soil recycles raw materials such as rocks, gold, and diamonds.

True

False

4. Erosion can be caused by wind and water.

True

False

5. Trees do not help slow down/impede rainfall.

True

False

6. A tree's roots help bind soil together.

True

False

