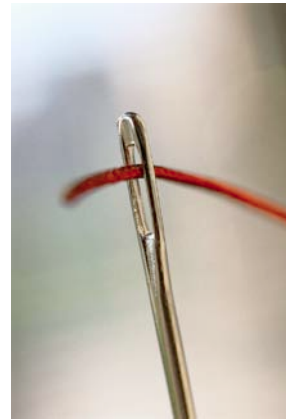


Science  
Second Grade 2.2

Name \_\_\_\_\_

1. Circle the items that will be attracted to a magnet.



2. What causes the needle to move on this compass?

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3. Name 2 ways magnets are used in your home.

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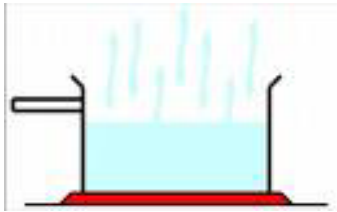
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Second Grade 2.3

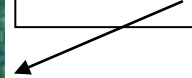
Name \_\_\_\_\_

List what is happening in each picture. Use the word box to help you.

<b>Condensation</b>	<b>Evaporation</b>	<b>Freezing</b>	<b>Melting</b>
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Water on the leaves.



\_\_\_\_\_

\_\_\_\_\_



\_\_\_\_\_

\_\_\_\_\_

Match the word with the definition.

- |   |              |
|---|--------------|
| 1. everything is made of                  | _____ mass   |
| 2. the measure of matter                  | _____ matter |
| 3. anything that takes up space           | _____ volume |
| 4. the amount of space something takes up | _____ matter |

Second Grade 2.3

Use the word box to help you label the pictures.

<b>Solid</b>	<b>Liquid</b>	<b>Gas</b>
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What is in the balloon?

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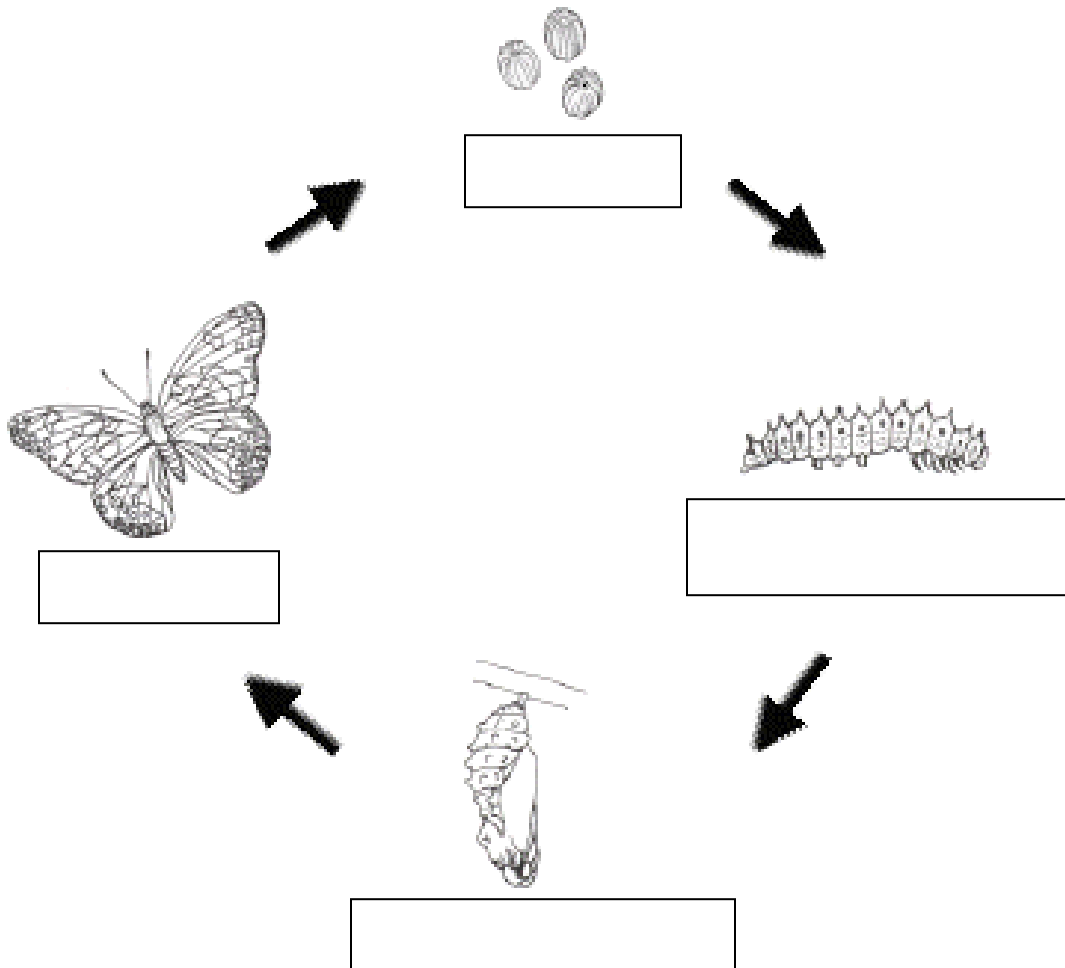
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Second Grade 2.4

Name \_\_\_\_\_

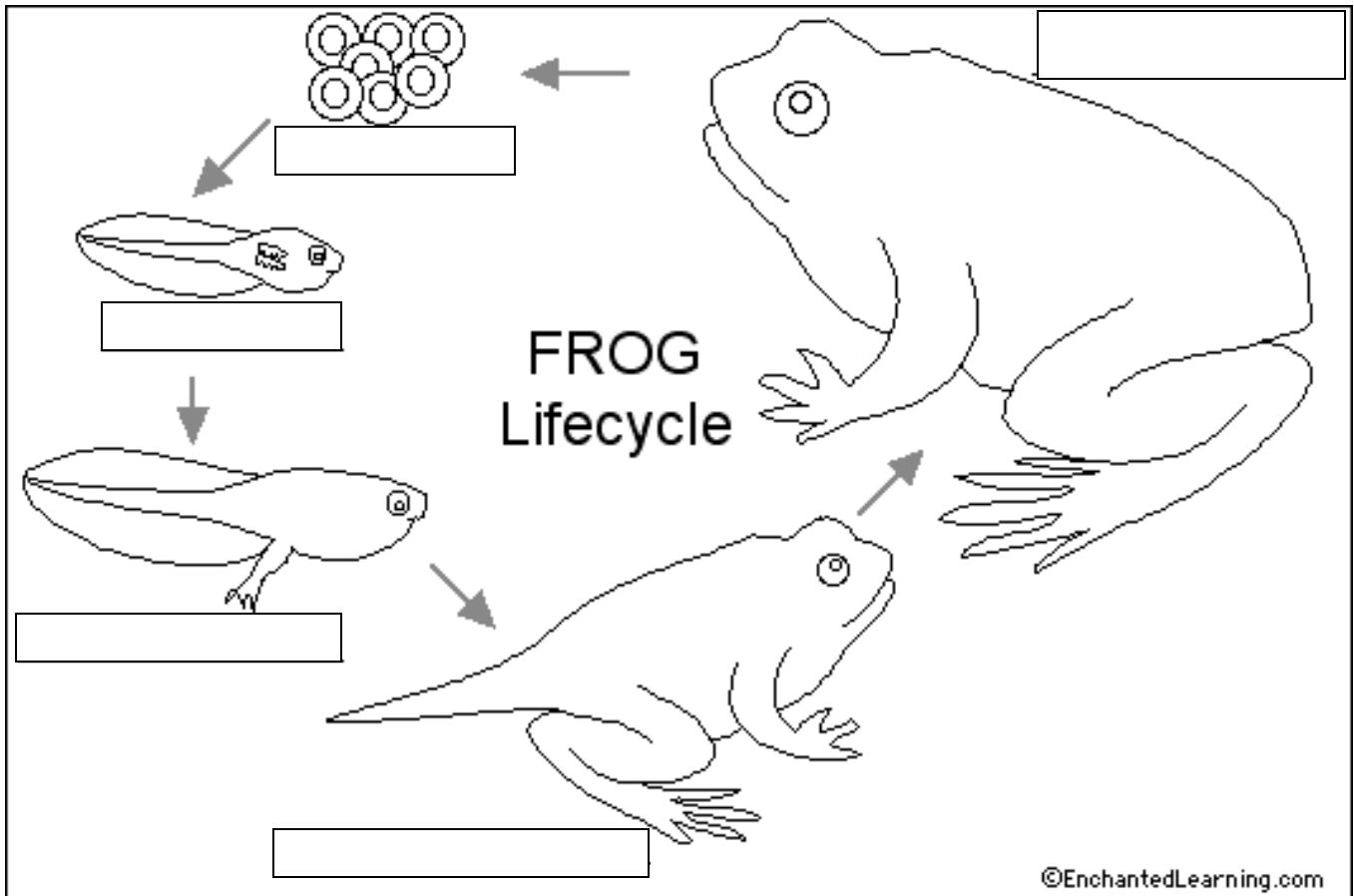


*Images reproduced with permission from The Life Cycle of Butterflies,  
National Science Resources Center © 1992 The National Academy of Sciences*

Label each stage of the butterfly's life. Use the words in the word box.

Adult Butterfly	Pupa	Egg	Larva
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Second Grade 2.4



Label each stage of the frog's life. Use the words in the word box.

Eggs	Adult frog	Tadpole with legs	Tadpole	Froglet
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Second Grade 2.5



Color the fox. Draw the fox's environment behind him.  
Include food and the home for the fox.

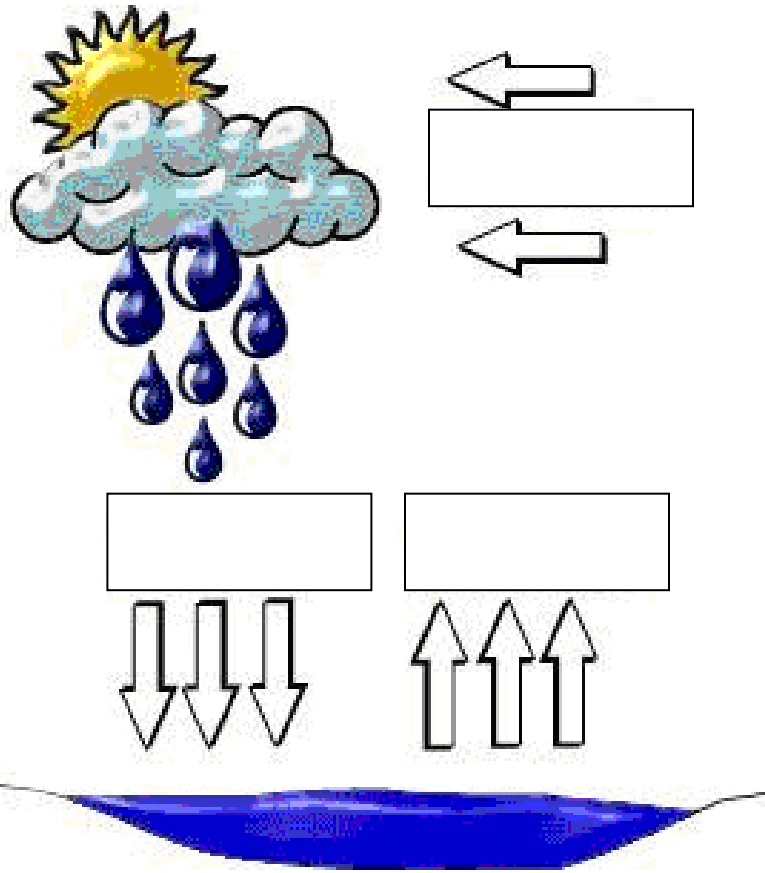
1. What two non-living things did you draw?

\_\_\_\_\_

2. Name two living things that you drew.

\_\_\_\_\_

Second Grade 2.6, 2.7



Word Box  
Evaporation  
Precipitation  
Condensation

Match the word with its definition.

1. The breaking down of rocks.
2. The process in which land is moved due to precipitation and wind.

\_\_\_ Weathering  
\_\_\_ Erosion

Second Grade 2.7



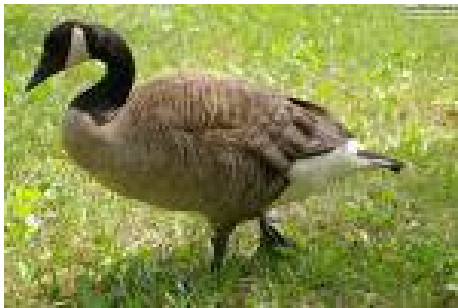
How does this moth's coloring help it survive?

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What is this called? \_\_\_\_\_



What will this goose do in the winter?

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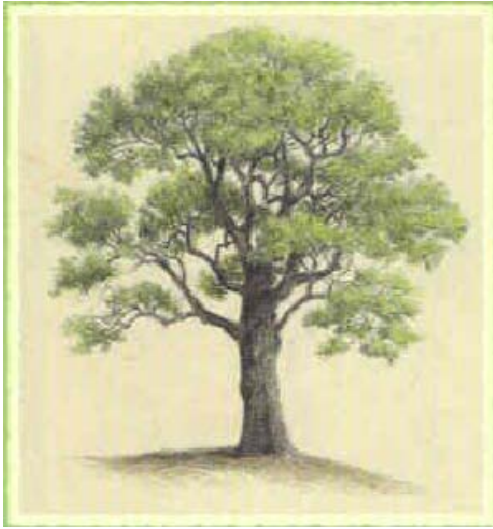
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Second Grade 2.7



What will happen to this tree in the fall?

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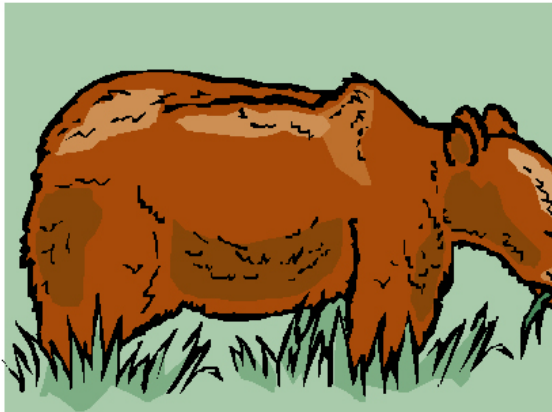
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What will happen to this tree in the winter?

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What will this animal do in the winter?

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Why? \_\_\_\_\_

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Second Grade 2.8

Tell how each plant is useful to humans or other living things.



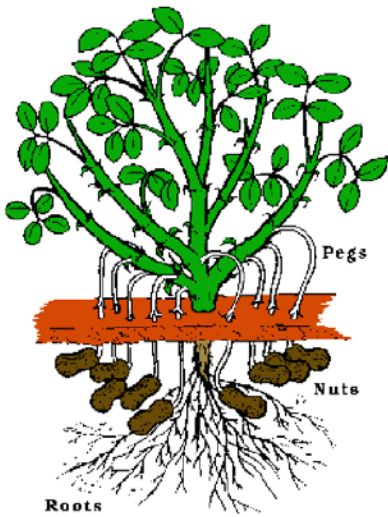
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(cotton plant)



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(peanut plant)



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(oak tree with acorns)