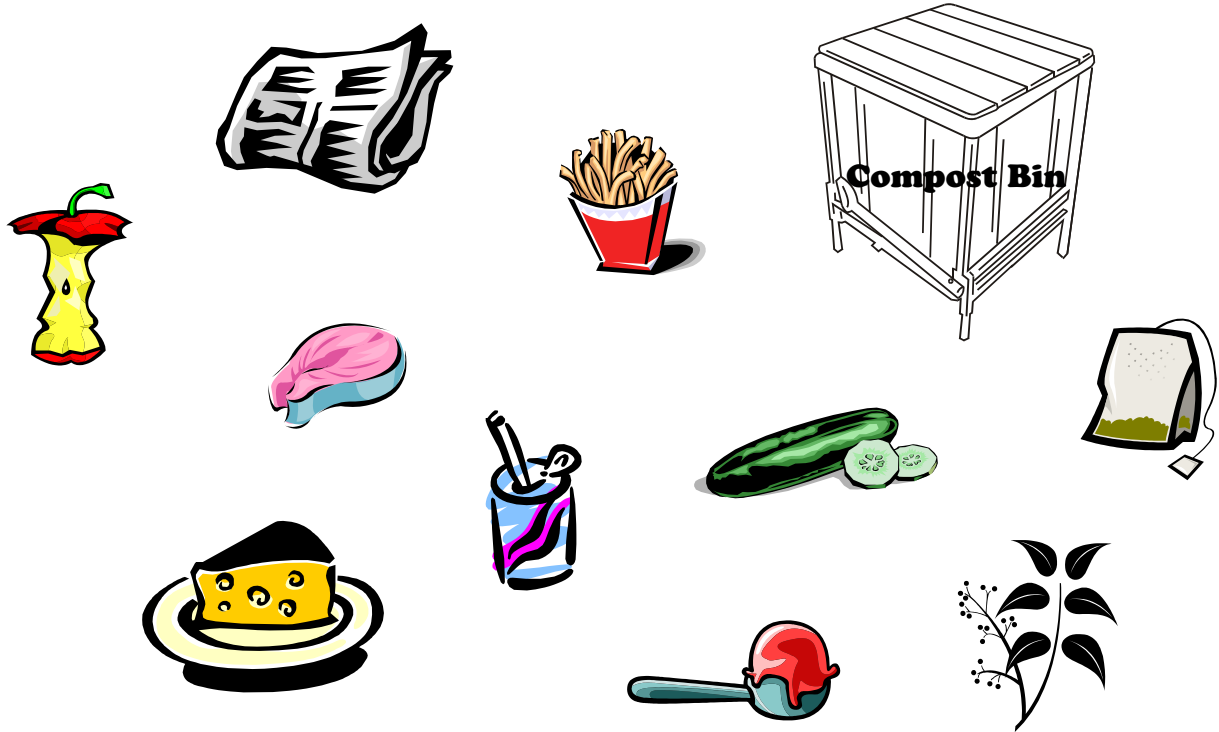


Name : \_\_\_\_\_

# The Green's House

**Explore our amazing environment!**

1) What things below can be composted? Draw a line from the objects that can be composted to the compost bin.



2) A compost bin should be moist, but not \_\_\_\_\_  
1

3) Insects and micro-organisms in the compost bin create \_\_\_\_\_ as they break down the compost.  
2    3    4

4) The Greens recycle a lot! But not everything can be recycled. Circle the items below that can be recycled, and put an X through the items that can't.



5) What are the three Rs that help us protect the environment?

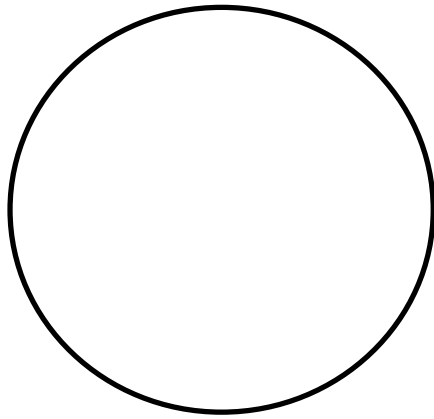
1. \_\_\_\_\_ 5 \_\_\_\_\_ 2. \_\_\_\_\_ 6 \_\_\_\_\_  
 3. \_\_\_\_\_ 7 \_\_\_\_\_ 8 \_\_\_\_\_ 9 \_\_\_\_\_

6) A lightning bolt can be hotter than the surface of the \_\_\_\_\_  $\frac{1}{10}$  \_\_\_\_\_.

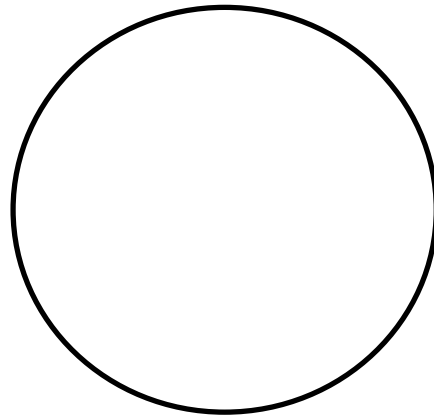
7) Unscramble the weather words below.

- FONESKAWL** → \_\_\_\_\_  
**TAEH** → \_\_\_\_\_  
**REHOWESS** → \_\_\_\_\_  
**ZARBDILZ** → \_\_\_\_\_  
**ODORNAT** → \_\_\_\_\_  
**HLCLI** → \_\_\_\_\_

8) Take a look at some things up close in one of the microscopes. Draw what you see in a circle, then write its name below.



\_\_\_\_\_



\_\_\_\_\_

7) What is it called when we grow plants without soil?

\_\_\_\_\_  
11                      12 13                      14 15

8) Which of the following elements is not needed by a plant? Cross it out.

Nitrogen

Hydrogen

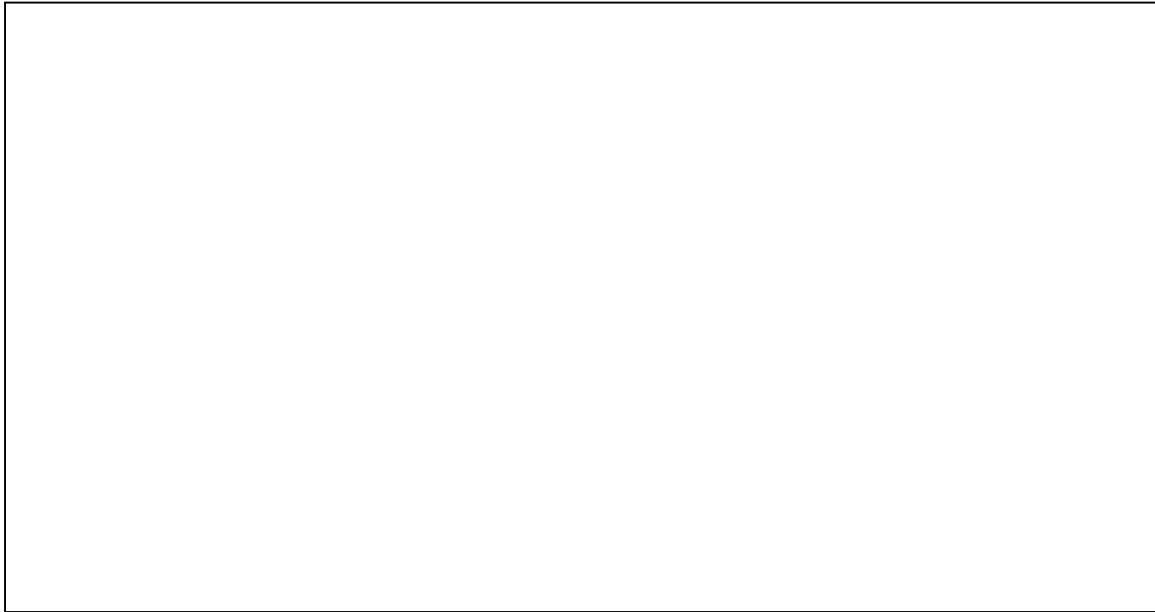
Lithium

Carbon

9) Concrete insulates better than wood. True or False?

\_\_\_\_\_

10) Draw a picture of how YOU can help protect our environment at your house or school!



# TOP SECRET

Have you completed all the questions?

Below, you'll find a secret coded message. If you want to know what it says, copy the numbered letters from the fill-in-the-blank questions to their appropriate places here!

$\frac{\quad}{4}$   $\frac{\quad}{2}$   $\frac{\quad}{15}$   $\frac{\quad}{10}$  K  $\frac{\quad}{6}$  M  $\frac{\quad}{3}$   $\frac{\quad}{12}$   $\frac{\quad}{4}$   
 $\frac{\quad}{4}$   $\frac{\quad}{11}$   $\frac{\quad}{15}$   $\frac{\quad}{14}$  K G  $\frac{\quad}{12}$   $\frac{\quad}{5}$   $\frac{\quad}{1}$   $\frac{\quad}{10}$  !