

# THE LIVING AND NONLIVING

God made all the living and **nonliving** things in our world. As you study this LIFEPAK®, you will learn what is living and what is nonliving. You will learn about the world God has made. You will see that what God has made is good.



The Earth



## Objectives

**Read these objectives.** They will tell you what you will be able to do when you have finished this LIFEPAK.

1. You will be able to show nonliving **objects** and tell why they are nonliving.
2. You will be able to show living objects and tell why they are living.
3. You will be able to tell which objects are made by God.
4. You will be able to tell which objects are man-made.



**Follow these steps.** Check each box when you have done the step.

- 1. Fill a jar with water.
- 2. Put the coloring in the water.
- 3. Put a piece of celery in the water.
- 4. Watch for the water to go up the tubes of the celery.
- 5. Print what happened here. \_\_\_\_\_  
\_\_\_\_\_
- 6. How long did it take to have the color reach the top of the celery? \_\_\_\_\_



Teacher Check \_\_\_\_\_  
Initial \_\_\_\_\_ Date \_\_\_\_\_

How is your sweet potato doing now?



**When you see roots on your sweet potato, move the jar into the sunlight.**

- I see stems on the sweet potato. Date \_\_\_\_\_

## LEAVES

Look at a leaf.  
You can see that the top and bottom are different.  
The top is darker.  
The top may be **shiny**.  
The top part of the leaf makes the food.  
The bottom part of the leaf is not shiny.





Study what you have read and done for this Self Test. This Self Test will check what you remember of this part and other parts you have read.

## SELF TEST 2

Fill in the circle to answer yes or no.

yes no

- 2.01   A square with six sides is a block.  
2.02   Everything has a shape.  
2.03   A triangle has four sides.  
2.04   A potter works with clay.  
2.05   In the spring we have pumpkins.  
2.06   Red and yellow make orange.  
2.07   Christmas colors are red, white, and blue.  
2.08   A stop sign has six sides.

Choose one of these or words to write in each sentence.

jar                      bark                      far                      mark  
cars                      tar                      star                      dark

- 2.09 The potter made a \_\_\_\_\_ .  
2.010 That \_\_\_\_\_ is the brightest one in the  
\_\_\_\_\_ sky.  
2.011 The men put \_\_\_\_\_ on the road.  
2.012 How \_\_\_\_\_ is it to the store?

## SCIENCE 210: LIFE PAC TEST

### Do this activity.

1. Name three kinds of living things.

\_\_\_\_\_

\_\_\_\_\_

### Write the right word from the list on the line.

car	brush
adult	seed
food	warm
mind	drop
fat	sheep

2. People grow from baby to child to \_\_\_\_\_ .
3. Plants and animals make \_\_\_\_\_ for you to eat.
4. Your teeth will be healthy if you \_\_\_\_\_ them.
5. Wool from \_\_\_\_\_ is used to make yarn.
6. A bean \_\_\_\_\_ grows to be a bean plant.
7. A coat keeps you \_\_\_\_\_ .
8. Maple trees \_\_\_\_\_ their leaves in the fall.
9. Cactuses get \_\_\_\_\_ when it rains.
10. A \_\_\_\_\_ can take you places.
11. When your body is healthy, your \_\_\_\_\_ works better