

Name \_\_\_\_\_



**Day  
5**

**Weekly Question**

**Why does a straw look bent in a glass of water?**

A. Circle the word that completes each sentence.

1. If a ray of light is refracted, it is \_\_\_\_\_.

straight      bent

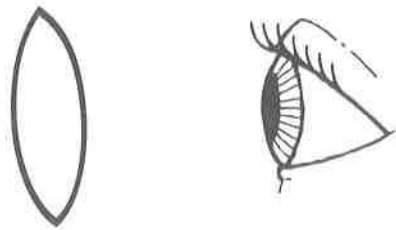
2. Glass will refract the most light if it is \_\_\_\_\_.

curved      flat

3. A telescope makes objects look \_\_\_\_\_.

closer      smaller

B. Draw light rays in the picture below to show how eyeglasses work.



C. Use the words in the box to complete the sentences.

1. A microscope has a special \_\_\_\_\_ that makes objects look larger.

2. When you look at an object through a glass of water, the water \_\_\_\_\_ how the object looks.

3. A lens helps \_\_\_\_\_ light rays on your eye.

focus  
distorts  
lens