

# Reflected Light and the Moon

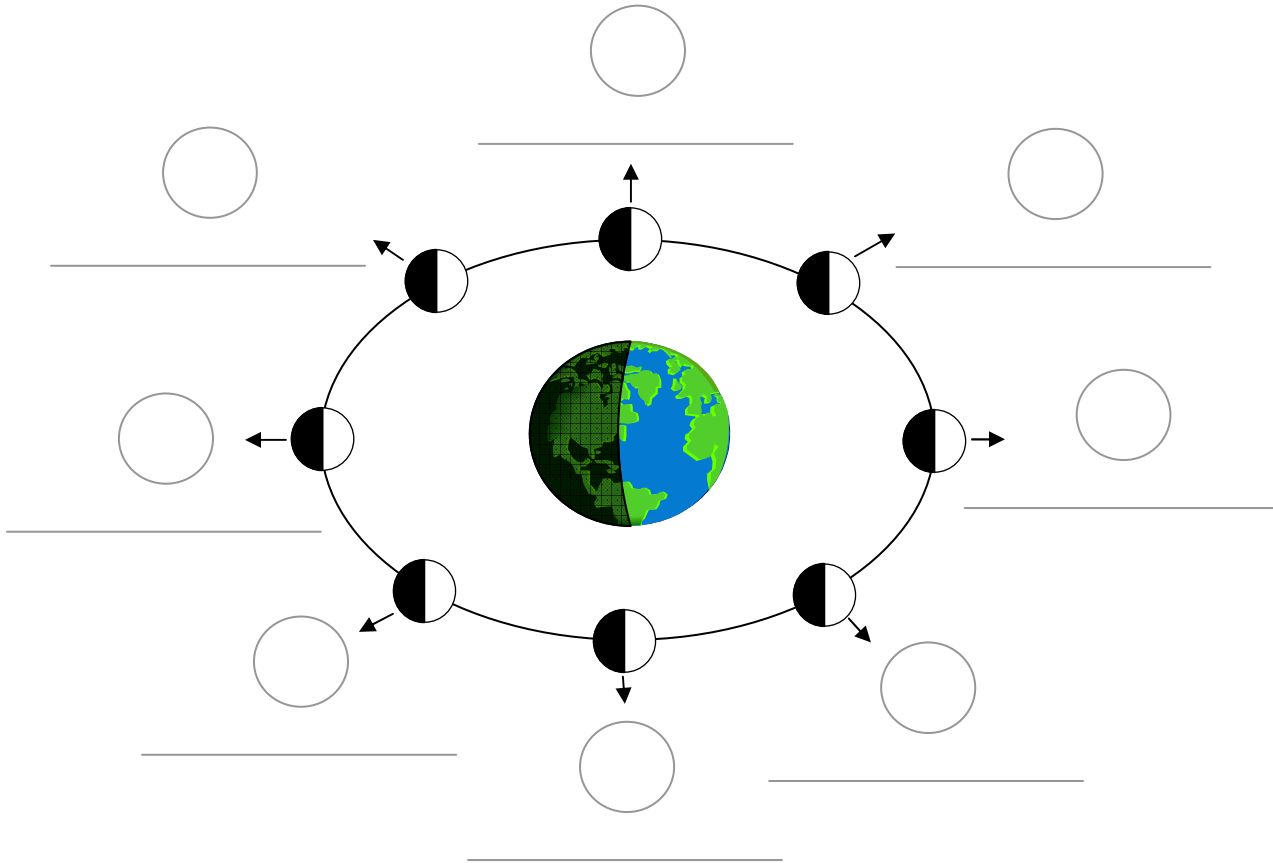
## Retake Study Guide

Name \_\_\_\_\_

Date \_\_\_\_\_

Period \_\_\_\_\_

Color in the circles showing the appropriate moon phase when viewed from Earth. Write the name of the Moon phase below the drawing.



2. What time of day does a full Moon happen? \_\_\_\_\_ New Moon? \_\_\_\_\_  
Daytime, Nighttime, summer, winter, etc.
3. How long does it take for the Moon to cycle once around the Earth? \_\_\_\_\_
4. How long does it take for the Moon to turn once on its axis? (1 Moon day) \_\_\_\_\_
5. What are the dark spots on the Moon called? \_\_\_\_\_
6. Why can't we see a new Moon? \_\_\_\_\_  
 \_\_\_\_\_
7. Why does the Moon light up? \_\_\_\_\_
8. Why does the Moon have different phases? \_\_\_\_\_  
 \_\_\_\_\_
9. Why does it seem like the Moon goes around the Earth once a day? \_\_\_\_\_  
 \_\_\_\_\_
10. Because the Moon orbits around the Earth, the Moon is considered to be a \_\_\_\_\_  
 \_\_\_\_\_ of the Earth