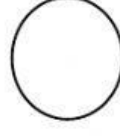


Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

### The Phases of the Moon

#### Pre-Lab:

Fill in the boxes with the following names: Gibbous, Crescent, Full Moon, New Moon, Quarter

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |                                                                                   |  |                                                                                    |  |
| <input type="text"/>                                                              |  | <input type="text"/>                                                              |  | <input type="text"/>                                                                |
|  | <input type="text"/>                                                              |  | <input type="text"/>                                                               |  |

What does waxing mean?

What does waning mean?

How can you tell whether the moon is in the first quarter or third quarter?

First Quarter=

Third Quarter=

The motion of the Moon around the Earth is called (rotation/revolution)

\_\_\_\_\_.

How many Days does it take for the Moon to make one complete revolution around the Earth?

\_\_\_\_\_.

The Moon rises in the (East/West) \_\_\_\_\_ and sets in the (East/ West)

\_\_\_\_\_.

True or False. The Moon can only be seen at night.

True or False. We can see the moon because it creates its own light.