

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

Date: \_\_\_\_\_

## Moon Observations

Directions:

We are going to figure out how Moshe used the moon to keep track of the months while the Israelites were in the wilderness. In order to do so, you must spend some time observing the moon.

- Before our next class, pick three days to go outside and observe the moon. Spread these days out across the week as much as possible. You can use the newspaper or the following website to find out what time of day/night you should look outside for the moon: <http://www.almanac.com/sun/rise>. Remember that the moon sometimes comes out during the day!
- If you are not able to locate the moon, use the following websites to get pictures of the current moon: <http://www.die.net/moon> or <http://tycho.usno.navy.mil/vphase.html>. Before using these websites, make sure you have tried your best to locate the moon outside, as it is more exciting to observe the real thing!
- Each time you observe the moon, draw a picture of what the moon looks like. Use the boxes on the back of this page for your pictures.
- Extra: After your observation, try to figure out how Moshe used the moon to keep track of the months. If you have an idea, write it in the space below. If not, don't worry; we will figure this out together.

How do you think Moshe used the moon to keep track of the months?

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

Observation 1: Date: \_\_\_\_\_ Time: \_\_\_\_\_

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

Observation 1: Date: \_\_\_\_\_ Time: \_\_\_\_\_

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

Observation 1: Date: \_\_\_\_\_ Time: \_\_\_\_\_