

Moon Web-Quest

Student Name: _____

Date: _____

Situation: It's Friday Night and you are on your way to a basketball game when you notice that you can't see the moon. Where did it go? You are assigned to investigate and create a poster to explain to your classmates about the Phases of the Moon.



Mission: Using the Internet and/or other resources, gather information about the moon. Complete the worksheet attached. Create a poster explaining the Phases of the Moon.

Resources:

Questions 1-3

<http://www.enchantedlearning.com/subjects/astronomy/moon/>

Questions 4-7

<http://physics.uwyo.edu/~stark/outreach/moon/moonphase.html>

<http://www.astro.wisc.edu/~dolan/java/MoonPhase.html>

All Other Questions:

<http://www.nasa.gov/audience/forkids/kidsclub/flash/index.html>

<http://www.astro.wisc.edu/~dolan/java/MoonPhase.html>

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1. What is the moon made of?

2. How long does it take the moon to revolve around the Earth?

3. Does the moon have an atmosphere? _____

Write a sentence about each Phase of the Moon.

4. New Moon- _____

5. First Quarter- _____

6. Full Moon- _____

7. Last Quarter- _____

8. How does the moon travel around the Earth?

9. What does the moon look like tonight? Illustrate and write a 3-4 sentence description.

Illustrate here: