## Moon Pre/Post Quiz



## Student Information:

Please complete this moon quiz.

1. The moon cycle takes $\qquad$
a. 7 days
b. 29 days
c. 6 weeks
d. 15 days
2. What would you find on the surface of the moon?
a. Forests, bushes, tree stumps

b. Oceans, whales, rocks
c. Rivers, mud, dirt
d. Craters, rocks, regolith
3. Scientists found $\qquad$ in the Moon's southern pole.
a. A planet growing
b. Fields of grass
c. Underground water
d. Animals living
4. The moon looks big because it is $\qquad$ .
a. Close to Earth
b. Far away from Earth
c. Bigger than Earth
d. Bigger than the Sun
5. Why can we see the moon?
a. Because the moon is hot
b. Because the sun's light shines on it
c. Because the moon is on fire
d. Because it makes its own light

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6. A tool that we can use to better see the moon is a $\qquad$ .
a. A balance
b. A stopwatch
c. A microscope
d. A telescope
7. When the moon is completely visible at night it is called a $\qquad$ .
a. Full moon
b. New moon
c. Crescent moon
d. Gibbous moon
8. Who was the first man to walk on the moon?
a. John Glenn
b. Buzz Aldrin
c. Buzz Lightyear
d. Neil Armstrong
9. When the moon is not visible it is called a $\qquad$ .
a. Full moon
b. New moon
c. Crescent moon
d. Gibbous moon
10. Why do we see different phases of the moon?
a. Because the Earth's shadow blocks the moon.
b. Because the Sun's light shines on different parts of the moon.
c. Because the moon movies further away from Earth.
d. Because the moon runs out of power.
11. The moon affects the Earth's $\qquad$ .
a. Weather
b. Ocean tides
c. Temperature
e. Winds

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12. What is the name of the first spacecraft to land on the moon?
a. Apollo 11
b. Titan
c. Viking
d. Pheonix
13. $\qquad$ means, relating to the moon.
a. Thermogenic
b. Lunar
c. Daybreak
d. Cosmology
14. How old is the moon?
a. Almost 150 years' old
b. Just about 500 billion years' old
c. Nearly 5 billion years' old
d. A little under 50 years' old
15. The moon is $\qquad$ .
a. The planet next to Earth.
b. Made up of $100 \%$ helium.
c. A satellite of the Earth.
d. Where the last of the dinosaurs live.


Moon Pre/Post Quiz Answer Key


1. B
2. D
3. C
4. A
5. B
6. D
7. A
8. D
9. B
10. B
11. B
12. A
13. B
14. C
15. C
