

Name _____ Date _____ Block _____

Bill Nye: The Moon

1. The _____ goes around the _____ which goes around the _____.
2. If the Earth is on a baseball diamond's pitcher's mound, when you are home plate what can you see? _____
3. The moon is a _____ when on 1st base.
4. When the moon is at 2nd base, it is _____ moon.
5. The moon's orbit isn't _____, its _____.
6. When the moon is at 3rd base, it is a _____ moon and the shadow is _____.
7. When the moon isn't there it is called a _____ moon.
8. Moon light is really _____ light that is _____.
9. The best theory about the moon's origin is that ancient Earth was hit by _____.
10. It takes _____ days to get to the moon.
11. It costs how much to go to the moon? _____
12. The moon's gravity pulls on the _____
13. The main reason we have tides is the _____
14. When the shadow of the moon lands on the Earth we get a _____.
15. When the shadow of the Earth falls on the Moon we get a _____
16. We don't get an eclipse every month, because the moon's orbit is _____.
17. An eclipse is whenever _____ is blocked.
18. How many people have walked on the moon? _____.
19. What was the scientist's job on the moon? _____
20. They took _____ of samples from the moon.



21. The gravity on the moon is _____ of the Earth.
22. Why did the scientist want to stay longer? _____
23. _____, _____, _____,
and _____ all come from the word _____.
24. What is both a beautiful piece of furniture & a scientific instrument? _____
25. Moon quakes make the moon shake like a bowl of _____.
26. What we seen on the moon depends on culture. Ancient Greeks saw _____,
and people in Asia saw _____.
27. Darkness moves from _____ to _____ on the
moon.

In 20 words, summarize the video.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____