ASTRO-BINGO - Moon Basics

CARD

1

Lunar

Orbit

Month

Spin

Near side

Far side

385,000 km

Crater

2

Spin

Month

385,000 km

Near side

Crater

Lunar eclipse

Solar eclipse

Far side

3

Mare

Near side

Solar eclipse

Far side

Tide

Gravity

Crater

385,000 km

Lunar eclipse

CARD

4

385,000 km

Solar eclipse

Neil Armstrong

Lunar eclipse

Crater

Tide

Gravity

Apollo

CARD

5

Gravity

Solar eclipse

Tide

Highlands

Neil Armstrong

Apollo

Lunar eclipse

Rille

6

Neil Armstrong

Solar eclipse

Gravity

Apollo

Rille

Highlands

Phase

Impact theory

Tide

ASTRO-BINGO - Moon Basics Caller Questions

Just use the words and talk about what they mean, or use the clues for a harder game

1	385,000km	The mean distance from the Earth to the Moon
2	Solar eclipse	The Moon obscring the sun on a new Moon day
3	Near side	The side of the Moon that always faces the Earth
4	Gravity	The attraction between two bodies in space and the cause of weight
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5	Far side	The side of the Moon that always faces away from Earth
6	Neil Armstrong The first man on the Moon	
7	Highlands	The lighter coloured parts of the Moon's crust
8	Rille	Long narrow channel like depressions on the Moon
9	Month The	time taken for the Moon to orbit the Earth
10	Spin The rotation of the moon on its axis	
11	Apollo The	name for the manned missions to the Moon
12	Crater The	end result of a meteorite impact on the Moon
13	Orbit The Moon makes one of these round the Earth every month	
14	Phase The	shape of the illuminated part of the Moon
15	Lunar Eclipse	The Moon passing through the Earth' shadow on a full Moon night
16	Mare Large roughly circular depressions filled with dark basalt rock	
17	Tide The effect of the Moon's gravity on the oceans	
18	Lunar This	word describes anything to do with the Moon

Impact theory The idea that the Moon was formed by the collision of a Mars sized body with Earth