

# EARTH'S BEST BUD - THE MOON

## Fun facts about the Moon



The Moon has high and low areas on its surface. It's home to mountains, huge craters and flat planes called 'seas' of hardened lava!

The moon does not make light—it just reflects the sun.



The temperature on the Moon can be super hot or extremely cold! It all depends on where the sun is shining.

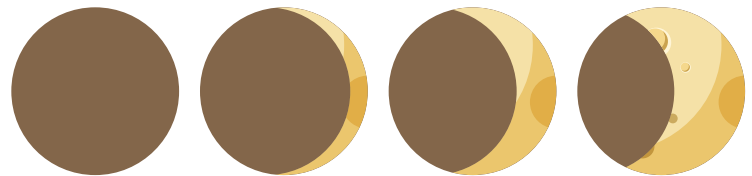
Did you know there are 8 phases of the moon?

Each night when the Moon orbits the Earth, the Sun lights up different parts of its surface.



## Try this!

Observe the moon tonight and draw what you see:



New

Waxing  
Crescent

First  
Quarter

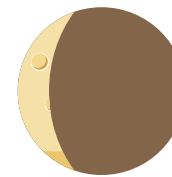
Waxing  
Gibbous



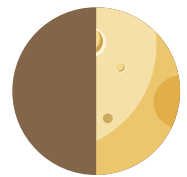
Full



Waning  
Gibbous



Waning  
Crescent



Last  
Quarter

