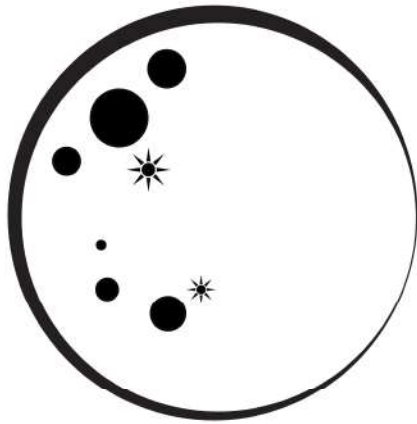


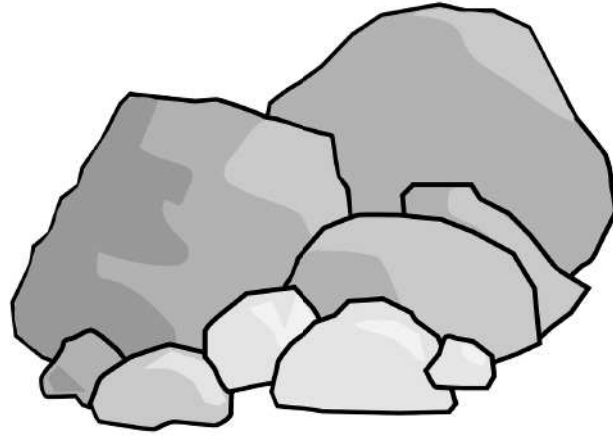
My Moon Book



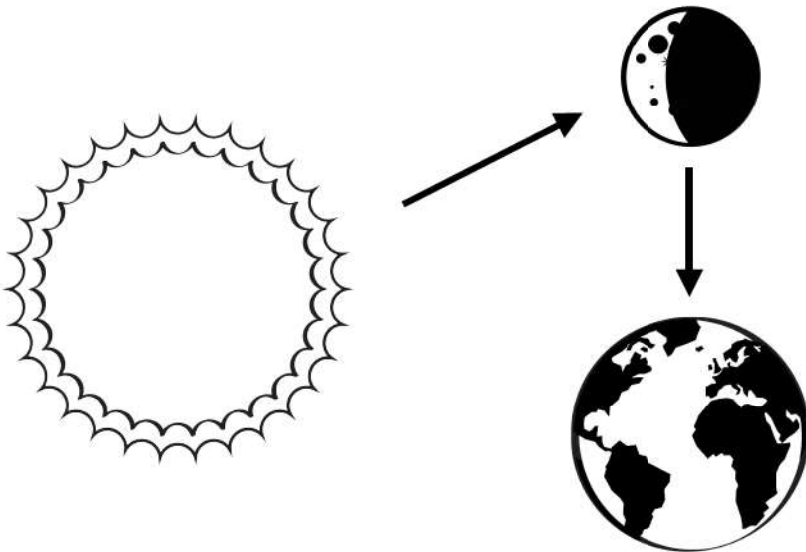
Name: _____



The moon *revolves* around the earth.
It takes about a month to go around.

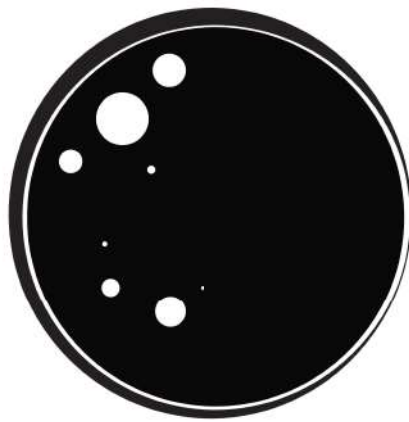


The moon is made of rock and dust.



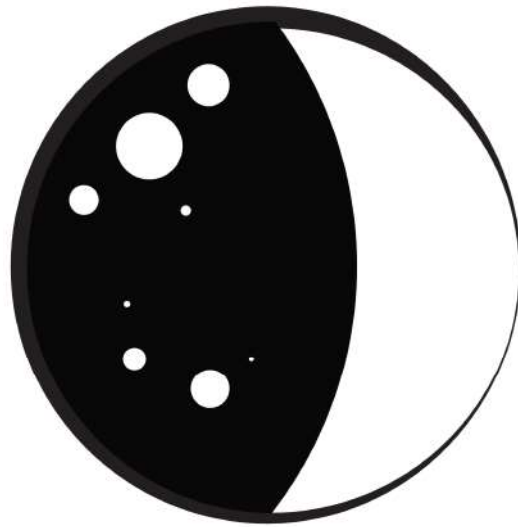
The moon does not make its own light. It is bright in the sky because it reflects the sun's light.

The moon looks different as it goes around the Earth depending where the sun is reflecting off it.

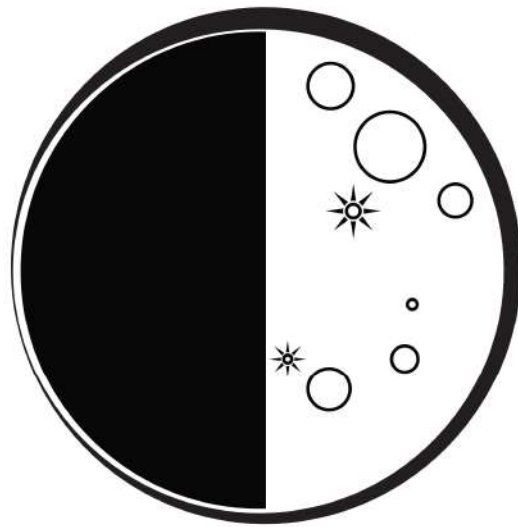


Color the sky black, so you can't see the moon.

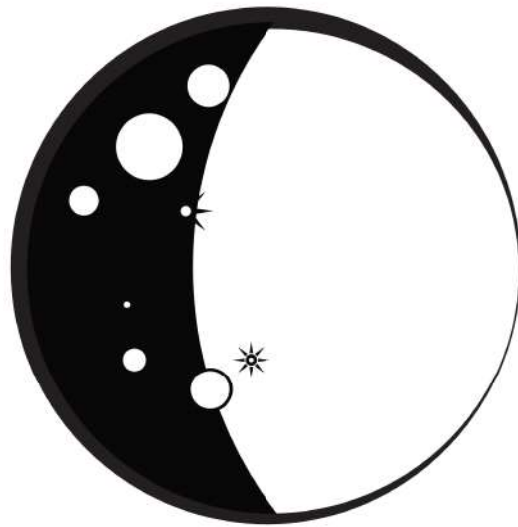
These are called phases. The first phase is the new moon. You can't see it in the sky because it is not reflecting light.



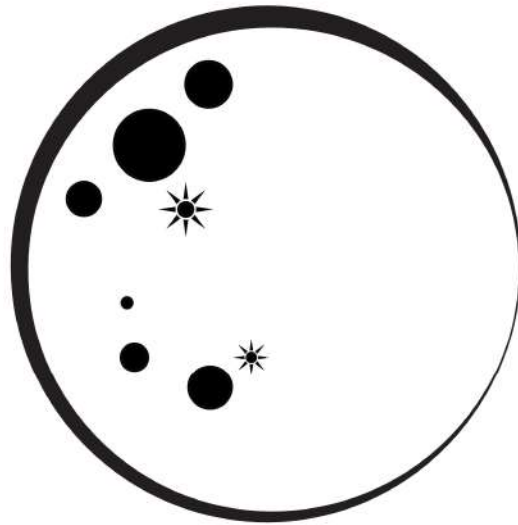
This is the waxing crescent.



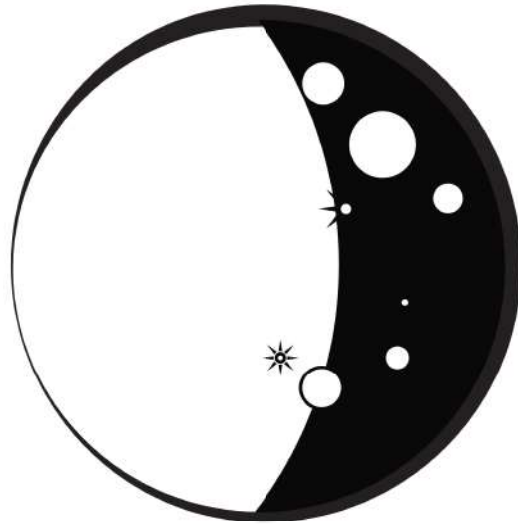
Next, comes the first quarter.



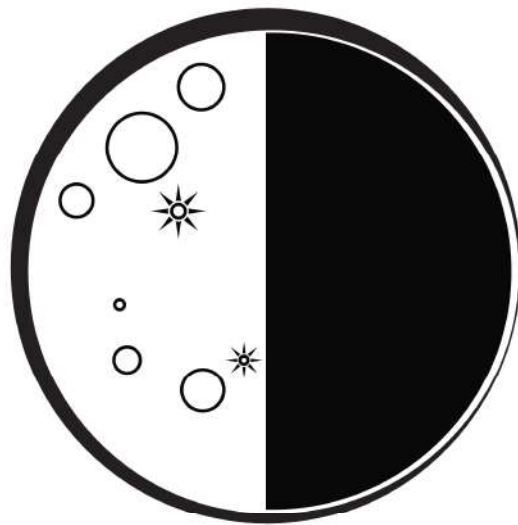
Then comes the waxing gibbons.



We see the full moon when one whole side is reflecting the sun's light.



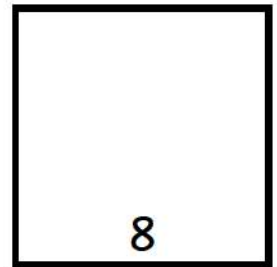
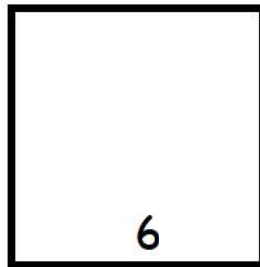
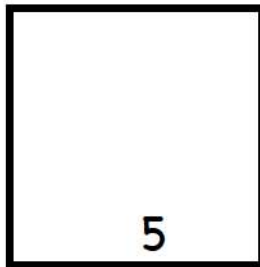
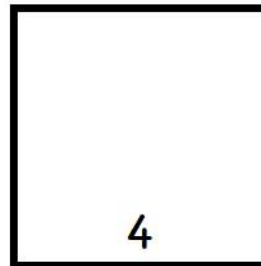
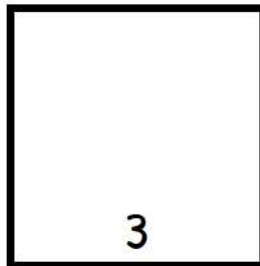
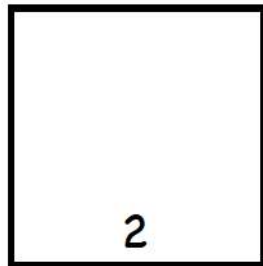
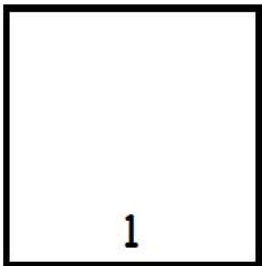
Then comes the waxing gibbons.



After that we see the last quarter.



Lastly, there is the waning crescent.



Then the cycle starts again, and we see the same pattern! Can you draw the pattern you would see?