



MOON PHASES LESSON PLAN

MONDAY

MoonPhase
Poem

TUESDAY

Moon
Phase Facts

WEDNESDAY

Rocket
Math

THURSDAY

Draw the
Moon Phase

FRIDAY

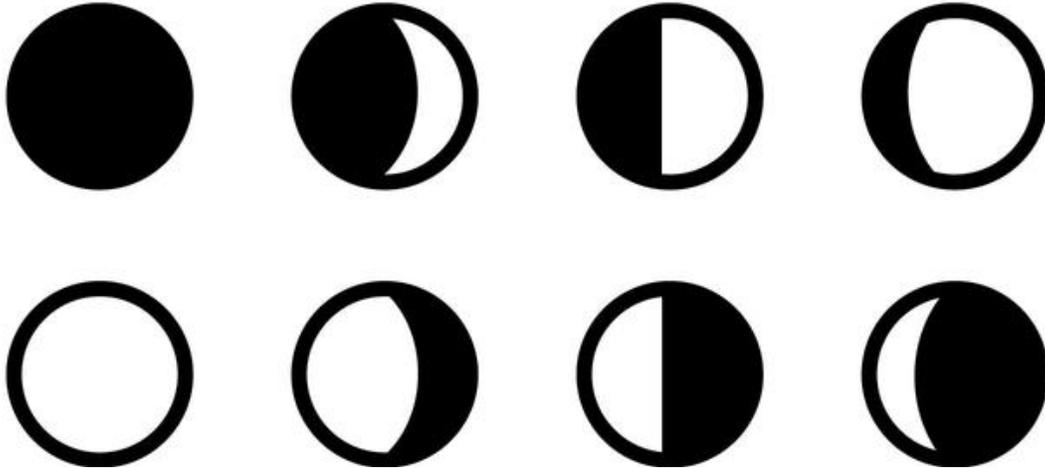
Handwriting
Practice

NOTES



NAME: _____

MOON PHASE POEM



**The Moon is round and shines so bright
It reflects the Sun's beaming light**

**At first the moon is new and hard to see
Hiding out of sight from you and me**

**Next the moon is a crescent in the sky
And is now more easier to spy**

**Then Quarter, gibbous, now its a full moon
It will then try to hide again soon**

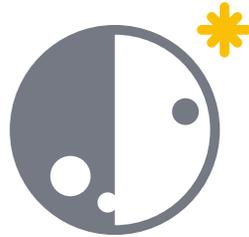
**Crescent, quarter, and gibbous phases go through
Then the moon is back to new!**



NAME: _____

MOON PHASE FACTS

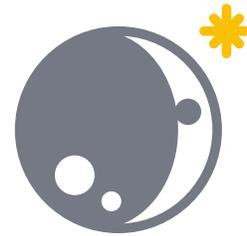
First Quarter



Waxing
Gibbous



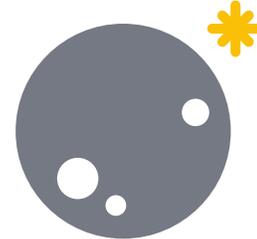
Waxing
Crescent



Full
Moon



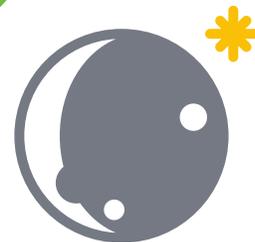
New
Moon



Waning
Gibbous



Waning
Crescent



Last Quarter



Did you know the phase of the moon is how much of the moon appears to us on Earth to be lit up by the sun? The moon's light is from the sun reflecting off the moon. It takes the moon about 28 days to orbit around Earth. As the moon orbits the Earth we can see more and more of the lit up side until finally the moon is on the opposite side of the Earth from the sun and we get a full moon.



NAME: _____

ROCKET MATH

Solve the equations to launch the rockets!

Solve the equations inside each rocket and write down the answer in the rocket blasts below the tail.

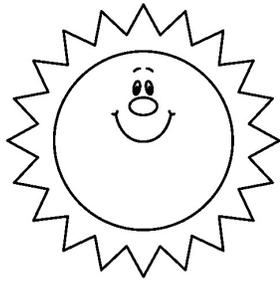




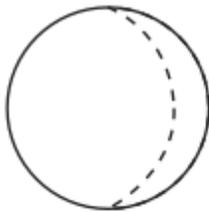
NAME: _____

MOON PHASES

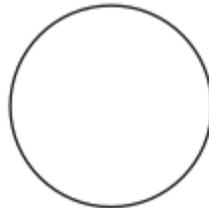
Directions: Each of the moon's 8 phases are listed below.
Help Luna by drawing in the phases of the moon.



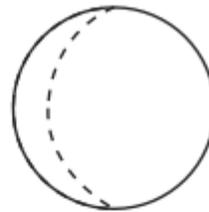
As the moon orbits or circles the Earth, the phase changes. The moon is between us and the sun.



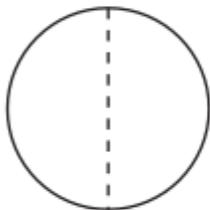
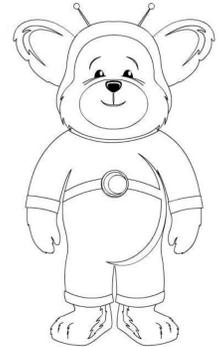
2. Waxing Crescent



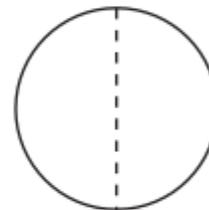
1. New Moon



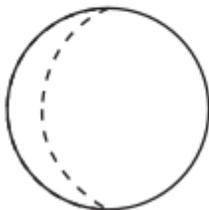
8. Waning Crescent



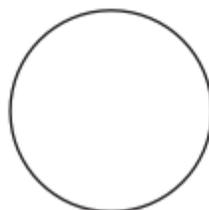
3. First Quarter



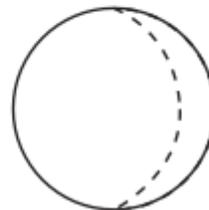
7. Last Quarter



4. Waxing Gibbous



5. Full Moon



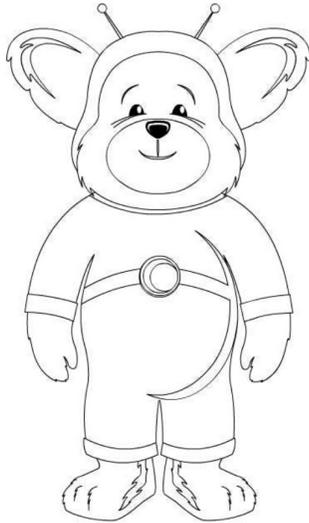
6. Waning Gibbous



NAME: _____

HANDWRITING PRACTICE

Directions: Write each word below and color in the pictures.



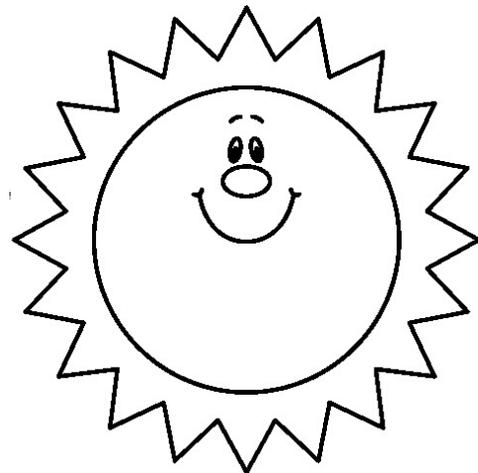
Luna



Earth



Moon



Sun
