Name:	Period:	#:

MOON CALENDAR

Background Information:

As you know, from Earth, the moon appears to look different on different nights. At some point in your life, you have probably made remarks about how "big" the moon looks or how "full" the moon is. Perhaps you've thought about how cool the moon appears when it looks like a crescent. You may have even wondered why the moon was "following" you as you drove down the road or what the man in the moon really looks like!

Application to Class:

Throughout our space unit, you will be learning about WHY the moon seems to change, WHY we see the moon differently, and HOW that happens. We will be talking about the different phases of the moon, the moon's orbit around the Earth, and the Earth's orbit around the sun. You will be making connections between what you've seen all of your life and what's happening in outer space!

Your Task:

You need to keep a moon calendar for October 20 through November 19. You will need to record what the moon looks like each day. *BEGIN TONIGHT!!!!* Draw how the moon appears in the appropriate date each night of the month. Also, write the date and time of the moonrise and moonset under each drawing. You may use the website https://www.timeanddate.com/moon/usa/chandler to help you.

Due Date:

Wednesday, November 20, 2019.

Do Not Lose This Sheet.....You Will NOT Receive a 2nd Copy!



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
October								
Moonrise Moonset 27	Moonrise Moonset 28	Moonrise Moonset 29	Moonrise Moonset 30	Moonrise Moonset	Moonrise Moonset	Moonrise Moonset		
Moonrise Moonset	Moonrise Moonset	Moonrise Moonset	Moonrise Moonset November	Moonrise Moonset				
					Moonrise Moonset	2 Moonrise Moonset		
3 Moonrise Moonset	4 Moonrise Moonset	5 Moonrise Moonset		7 Moonrise Moonset	8 Moonrise Moonset	9 Moonrise Moonset		
10 Moonrise Moonset	Moonrise Moonset	Moonrise Moonset	Moonrise Moonset	Moonrise Moonset	Moonrise Moonset	Moonset Moonrise		
Moonrise Moonset	18 Moonrise Moonset	19 Moonrise Moonset						