

Title of Lesson: The Lunar Cycle

Grade and Subject: 5th Science

Topic: Phases of the moon

Materials Needed: Moon journal pages

Light, globe and softball

Moon worksheet pictures

Blank paper

Content Objective: All students will be able to name, describe and order the phases of the lunar cycle.

Language Objective: All students will be able to record moon observations. All students will be able to verbally define moon phases.






































Created by Emily Beutel

What do you know about the moon?

Date:
Time:
Sketch:
Description:

Now we will record your observations

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						
						
						
						
						

To Tell the Truth

waxing



waning



full



new



crescent

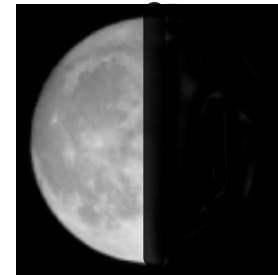


gibbous



quarter





new moon

quarter

waning crescent

waning gibbous

waxing gibbous


waxing crescent

full moon

Let's look at the phases of the moon

 <http://www.teachersdomain.org/resources/ess05/sci/ess/eiu/mphase/index.html>

Are you ready for a challenge?

 [http://www.sciencenetlinks.com/interactives/moon/moon\\_challenge/moon\\_challenge.html](http://www.sciencenetlinks.com/interactives/moon/moon_challenge/moon_challenge.html)