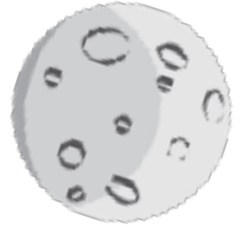




# PBL: PROJECT BASED LEARNING



<u>Project Title:</u>	Space Systems: Patterns and Cycles
<u>Grade:</u>	1st
<u>Project Idea:</u>	Students will be able to predict patterns within the day and nighttime skies.
<u>Driving Question:</u>	How can we as scientists observe and predict the patterns of the sun, moon, and stars?
<u>Content:</u>	Earth Science, Informational Writing, Reading: Informational Text
<u>Major Products:</u>	Students will create constellations using coffee cans, moon phases/patterns journal, and the phases of the moon with OREOs.
<u>Making it Public:</u>	Students will create a trifold pamphlet showcasing various constellations and times of the year when they can be found.