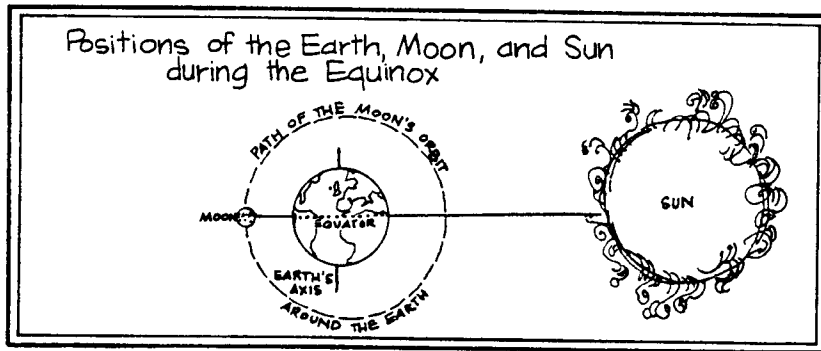


Name _____

Date _____

F10: The Harvest Moon and the Equinox

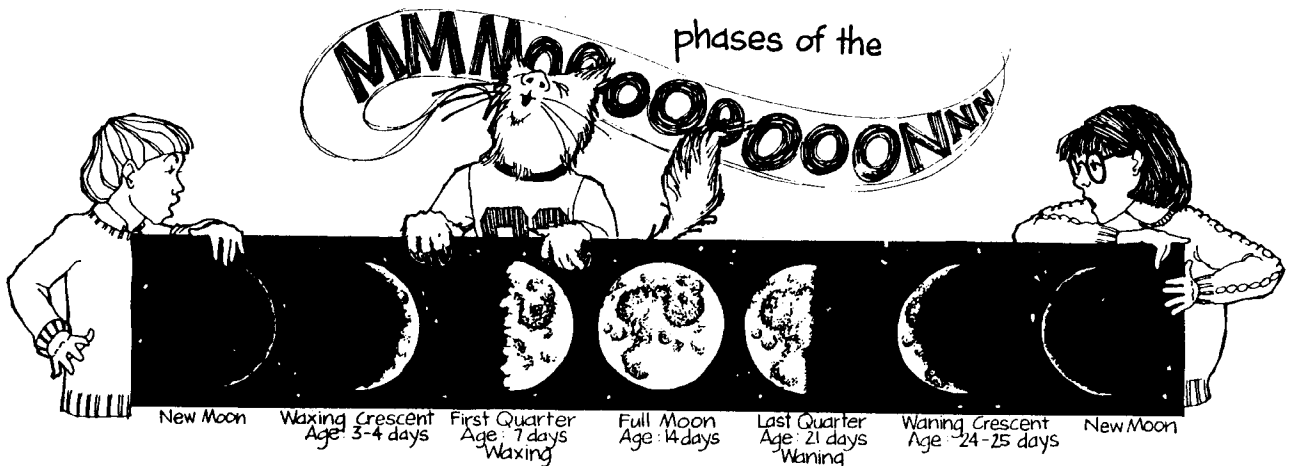
The harvest moon is a full moon that generally occurs near the Fall Equinox, around September 23. During the Equinox, the moon, earth, and sun are in a direct line.



For this activity, you will complete the moon observation chart. Look at the illustration below to help you identify the phase you are observing. Go outside at night with a parent and observe the moon for a few moments. Record other important information on the chart, too, such as the weather conditions. Also read your local newspaper to verify the exact time of moonrise in your area. NOTE: Be sure you have parental supervision when outdoors.

EQUIPMENT:

Copy of Moon Observation Chart, Pencil, Newspaper



Date

Forecast

Time
of
Moonrise

Phase
of Moon



1.	
2.	
3.	
4.	
5.	
6.	
7.	



Date

Observation

Actual Weather
at time of
observation

1.		
2.		
3.		
4.		
5.		
6.		
7.		