

Chapter 20.2 - Pg. 740  
Measurement (Moon Phases)

Name \_\_\_\_\_

Virtual LAB #2

How do Earth and the Moon interact to cause the Moon's phases?

**Question 1: Describe the characteristics of the Moon and the Earth for each phase of Moon you investigated.**

**Question 2: How does the appearance of each phase of the Moon related to the Moon's position relative to Earth and the Sun?**

**Question 3: How does the revolution of the Moon affect its appearance?**

How are tides affected by phases of the moon?

# Virtual LAB #1 (Pg. 578) - Tides



— Lowest Tide (1<sup>st</sup>)  
— Lowest Tide (2<sup>nd</sup>)

## Moon Phases

— Highest Tide (1<sup>st</sup>)  
— Highest Tide (2<sup>nd</sup>)