

Name _____

Date _____



The Reasons for the Seasons Data Sheet



Directions: Use this sheet to record information as you make observations.

Question: Do shadows change with the seasons?

*DST = Daylight Savings Time (one hour ahead of Standard Time)

Standard = Eastern Standard Time (no DST)

Date / Time	Shadow Length	Sunrise Data	Sunset Data	Reflections
September 23 11:20 a (*DST) fall	15.49 m	7:26 a <small>*DST</small>	7:34 p <small>*DST</small>	Example Only Actual data may vary slightly.
		6:26 a <small>Standard</small>	6:34 p <small>Standard</small>	
December 16 10:20 a winter	32.80 m	7:53 a <small>Standard</small>	5:18 p <small>Standard</small>	
		March 20 10:20 a spring	14.75 m	
6:39 a <small>Standard</small>	6:51 p <small>Standard</small>			

March (Spring) Data Analysis

What patterns do you see in the data? _____
