

AS 101- Lab: Reflectance  
You and Your Lab Partner's Name  
Due Date

### **Pre-Lab**

1. What is Reflectance Spectroscopy?
2. What color is Olivine?
3. When the spectrometer is set so it receives no incoming light and yet displays a number, what is that number called?
4. If we were studying the surface of Mars, from where would the reflected light originate.