**Photosynthesis Vocabulary**

**In general, photosynthesis is the conversion of sunlight energy to “food” energy by producers**

**What is the equation for photosynthesis?**

**What is the light spectrum?**

**What is a prism and how does it show the light spectrum?**

**What is a pigment?**

**Why is chlorophyll important to a producer?**

**Without photosynthesis, there is no food. How could this have explained the extinction of the dinosaurs? (refer to photosynthesis notes!)**