Lesson #3: How Plants Make Food

**Vocabulary:**

Define the following terms.

1. Chlorophyll -

2. Guard Cell -

3. Pigment -
Questions:
Answer the following.

1. What is photosynthesis? Where does it occur?

2. What is the source of the chemical energy stored in plants?

3. Why do living things need oxygen?

4. How is respiration the opposite of photosynthesis?

5. What do guard cells do?