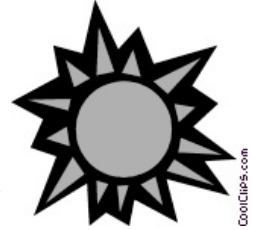


Photosynthesis Phacts

Name: _____

Period: _____

As you watch the movie about photosynthesis, answer the questions below. You should quickly write the answer on the blank, then write a complete answer under the question using complete sentences. After the movie, you can use Chapter 13, Section 1 of your book to check your work.



- 1) In Earth's early atmosphere, what gas was there very little of? _____

- 2) What process made Earth's atmosphere better for breathing? _____

- 3) What are the tiny holes in a leaf called? _____

- 4) What special cells let gases in and out of a leaf? _____

- 5) What plant cell organelle traps sunlight and turns it into food? _____

- 6) What gas is needed for photosynthesis to occur? _____

- 7) What gas does photosynthesis give off? _____

- 8) What part of a plant sucks up water? _____

- 9) What kind of food does photosynthesis make for the plant? _____

- 10) What is the name of the chemical process that breaks sugar apart for energy? _____

Work: 10 points