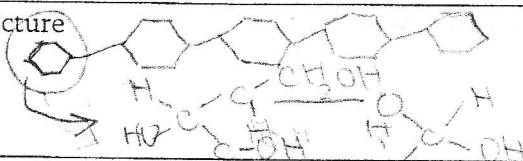


## Elements of Life Vocabulary


Due: Mon. Oct. 4, 2010

Use the pages indicated in your text book to help you complete the charts below.

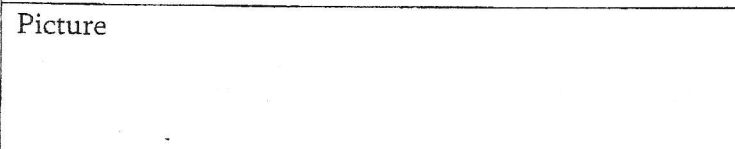
### Carbohydrates (pg. 45)

Book Definition are compounds made up of carbon, hydrogen, & oxygen atoms usually in a ratio of 1:2:1	Definition in Your Own Words sugars and starches
Picture 	Sentence from the Book Plants and some animals use carbohydrates for structural purposes


### Proteins (pg. 47)

Book Definition are macromolecules that contain nitrogens as well as carbon, hydrogen, and oxygen	Definition in Your Own Words
Picture 	Sentence from the Book Proteins are polymers of molecules called amino acids.

### Producer (pg. 67)

Book Definition make their own food	Definition in Your Own Words
Picture 	Sentence from the Book

### Photosynthesis (pg. 68)

Book Definition these autotrophs use light energy to power chemical reactions that convert carbon dioxide & water into oxygen & energy	Definition in Your Own Words
Picture 	Sentence from the Book

**Decomposer (pg. 69)**

Book Definition Breaks down organic matter.	Definition in Your Own Words
Picture	Sentence from the Book Bacteria & fungi, are decomposers.

**Evaporation (pg. 75)**

Book Definition The process by which water changes from liquid form to an atmospheric gas.	Definition in Your Own Words
Picture	Sentence from the Book

**Transpiration (pg. 75)**

Book Definition	Definition in Your Own Words
Picture	Sentence from the Book

**Nutrients (pg. 76)**

Book Definition	Definition in Your Own Words
Picture	Sentence from the Book