**Science Test Study Guide**

**Six Characteristics of Living Things**

**Components of Cell Theory**

**Microscope**

***a) Proper use a Microscope b) Microscope parts***

**Animal & Plant Cells**

***Describe Function of Organelles***

***Diagram parts***

**The Cell Processes**

***Osmosis and Diffusion***

***Active Transport***

***Mitosis***

***Cellular Respiration***

**\*\* Test will be composed of True & False, Fill in the blank, Multiple Choice, Label the diagrams, Listing, and Short answer. In any test you want to use the study guide to make simplified notes to review. Ensure you can define and give an example in a clear, concise way.**