Chapter 10 Review: The Cell is the Basic Unit of Life

1. What is a cell?
2. What are the 4 characteristics of living things? Briefly describe each.
3. Name and describe the parts of the microscope. Be able to label a diagram.



1. Describe 3 points of the cell theory.
2. Name and Describe the 7 parts of a cell. Be able to label a diagram of a plant cell and an animal cell.
3. What are 3 differences between plant and animal cells.
4. Name the process by which cells divide.
5. What is cellular respiration?