

# Unit 1 - Cells

| I can statement...  | Notebook Page Number |
|---|----------------------|
| A. I can list the three parts of the cell theory.   |                      |
| B. I can compare and contrast biotic and abiotic things.  |                      |
| C. I can list the five characteristics of living things.  |                      |
| D. I can compare and contrast advantages and disadvantages of single cell and multicellular organisms.                                |                      |
| E. I can create and label a model of a plant cell with a nucleus, cell wall, cell membrane, mitochondria, cytoplasm, and chloroplast. |                      |
| F. I can create and label a model of an animal cell with a nucleus, cell membrane, and mitochondria.                                  |                      |
| G. I can describe the functions of the nucleus, mitochondria, cytoplasm, and chloroplasts.  |                      |
| H. I can compare and contrast the functions and characteristics of the cell wall and cell membrane.                                   |                      |
| I. I can compare and contrast the form and function of different types of cells in the human body.                                    |                      |