Chapter 5 – Cell Division Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cell Cycle Drawing

Instructions: Use the diagram on page 110-111 in your book as a guide. Draw and label a cell during the phases of the cell cycle: Interphase, Prophase, Metaphase, Anaphase, Telophase, and Cytokinesis.

**Label:**  nuclear envelope, chromatin, chromosomes, chromatid, centriole, spindle fibers, cytoplasm, and cell membrane on one of the stages.

Interphase

Prophase

Cytokinesis

Metaphase

Telophase

Anaphase