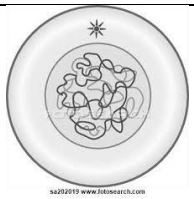
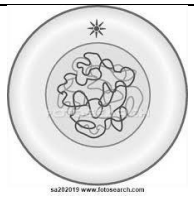
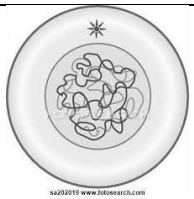
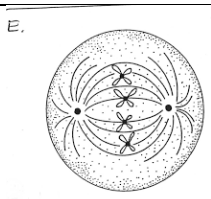
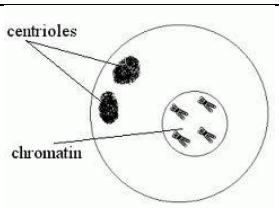
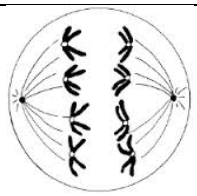
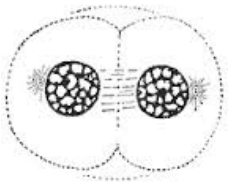
Cut out and tape or glue in correct order

Interphase G2	Normal functioning and the cell continues preparing for reproduction by making more materials. Cell can go into G0, resting stage, here.	
Interphase G1	DNA replication. The DNA makes a copy of itself	
Interphase S	Chromatid pairs line up along the equator of the cell. Centrioles assemble spindle. Fibers attach at the centromeres.	
Mitosis **Telophase** Cytokinesis	Chromosome copies reach the poles of the cell. Two new identical nuclei are formed. Cytoplasm divides to form two identical daughter cells.	
Mitosis **Anaphase**	Chromatin DNA condenses into sister chromatids. Nuclear membrane disappears. Centrioles move toward poles.	
Mitosis **Prophase**	Final development of the cell. Final materials for division made. DNA is in chromatin (uncoiled) form.	
Mitosis **Metaphase**	Chromosomes are pulled to poles of the cell.	

Name: _____ Period: _____ Date: _____

Cell Cycle – Interphase & Mitosis

Cut out the cards for the Cell Cycle Stages. Glue them in the correct order below:

Name of Phase	***Description of Activity***	***Image***