**Stages of Mitosis Foldable**

**Directions on how to make foldable:**

1. Fold a piece of paper (8 ½ by 11 inches) in half like a *hotdog*.
2. The piece of paper should measure 28 cm lengthwise. Use a ruler to make a mark every 5.6 cm along the length of the piece of paper.
3. Cut the top part of paper along each mark to create 5 tabs. DO NOT CUT the bottom part of the paper!
4. Put the following information in each tab:
	1. *Tab 1 – Interphase*
		1. *Outside –* draw, label, and color a picture of an animal cell in prophase
		2. *Inside Left –* cut out and glue the picture of the plant cell in prophase
		3. *Inside Right* – write a description of the events that occur during prophase
	2. *Tab 2 – Prophase*
		1. Outside – draw, label, and color a picture of an animal cell in prophase
		2. Inside left – cut out and glue the picture of the plant cell in prophase
		3. Inside right – write a description of the events that occur during prophase
	3. *Tab 3 – Metaphase*
		1. Outside – draw, label, and color a picture of an animal cell in metaphase
		2. Inside left – cut out and glue the picture of the plant cell in metaphase
		3. Inside right – write a description of the events that occur during metaphase
	4. *Tab 4 – Anaphase*
		1. Outside – draw, label, and color a picture of an animal cell in anaphase
		2. Inside left – cut out and glue the picture of the plant cell in anaphase
		3. Inside right – write a description of the events that occur during anaphase
	5. *Tab 5 – Telophase/Cytokinesis*
		1. Outside – draw, label, and color a picture of an animal cell in Telophase/Cytokinesis
		2. Inside left – cut out and glue the picture of the plant cell in Telophase/Cytokinesis
		3. Inside right – write a description of the events that occur during Telophase/Cytokinesis
5. Parts to Label in each drawing (if applicable);
	1. Plasma membrane
	2. Centrioles
	3. Spindle
	4. Nuclear envelope
	5. Nucleolus
	6. Sister chromatids
	7. Chromatin