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**Creating a mitosis slideshow.**

You will be using a computer and presentation software to create a slide show depicting the stages of mitosis: interphase, prophase, metaphase, anaphase, telophase, and cytokinesis. You can refer to your textbook ( pages 280-285) and websites when creating your slides. As a project done with a partner, the slides can be divided among the members, worked on individually at separate computers, and then merged into a final presentation.

1. Prepare the following slides using this guideline:

     Title. Create a title slide listing the name of your presentation and your partner.
     Interphase. Include at least four pairs of chromosomes in your cell. Color and position the chromosomes and the relevant organelles. These elements should remain the same for each slide in the presentation. Include a description of what is happening in the cell during this stage of mitosis.
     Prophase. Draw and label the parts of the cell and insert text explaining what is happening during this phase of mitosis.
     Metaphase. Draw and label the parts of the cell and insert text explaining what is happening during this phase of mitosis.
     Anaphase. Draw and label the parts of the cell and insert text explaining what is happening during this phase of mitosis.
     Telophase. Draw and label the parts of the cell and insert text explaining what is happening during this phase of mitosis.

Cytokinesis. Draw and label the parts of the cell and insert text explaining what is happening during this phase of cell division.

**Refer to the rubric on Canvas to provide a complete presentation.**

Name of the student whose presentation you reviewed: