

Name: _____ Period: _____ Score: _____

Mitosis Project

Your project must include pictures and descriptions of the following items:

	Included items	Scoring
Interphase G1	Draw/Define:	/2
Interphase S	Draw/Define:	/2
Interphase G2	Draw/Define:	/2
Prophase	Draw/Define:	/4
Metaphase	Draw/Define:	/4
Anaphase	Draw/Define:	/4
Telophase	Draw/Define:	/2
Cytokinesis	Draw/Define:	/2
Proper vocab (defined and used)	Nuclear Membrane Chromatin Chromatids Chromosome Centromeres Centrioles Spindle Fibers Cell Membrane	/8
Presentation	How was this project presented?	/4
Content and Originality	Circle the rubric selection below that best describes this project.	/6

Content	Covers topic in-depth with details and examples. Subject knowledge is excellent.	Includes essential knowledge about the topic. Subject knowledge appears to be good.	Includes essential information about the topic but there are 1-2 factual errors.	Content is minimal OR there are several factual errors.
Originality	Product shows a large amount of original thought. Ideas are creative and inventive.	Product shows some original thought. Work shows new ideas and insights.	Uses other people's ideas (giving them credit), but there is little evidence of original thinking.	Uses other people's ideas, but does not give them credit.