

Name: \_\_\_\_\_ Section: \_\_\_\_\_


# Mitosis


## Mini-Project

During this lesson we will be discussing the characteristics of cellular division known as mitosis. For this mini-project you will need to illustrate mitosis and its components in one of the following manners:

\**Make a flip book illustrating the phases of mitosis*

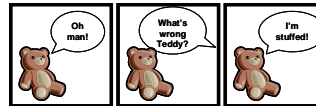



\*  *Make up a song about mitosis  
(Lyrics must be typed and around 1 page long)*

\*  *Make up a poem about mitosis  
(Poems must be typed, around 1 page long, and acrostics or haikus are not acceptable)*

\*  *Make up a children's book about mitosis*

\**Make up a comic strip about mitosis*



\*  *Make up a story that is an analogy directly or indirectly representing the process of mitosis  
(Stories must be typed and at least 2 pages long)*

\**Make up your own unique project (Requires teacher approval)*

This mini-project will be due at the end of the lesson and will be worth 40 lab/project points. You may want to do additional research on mitosis as you work on this assignment.

Name: \_\_\_\_\_

Section: \_\_\_\_\_

# Mitosis

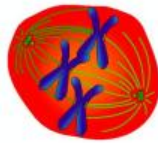


Image taken from: [http://www.wadsworth.org/BMS/SCBlinks/mcewen/Media/fig\\_1\\_cell\\_mitosis.jpg](http://www.wadsworth.org/BMS/SCBlinks/mcewen/Media/fig_1_cell_mitosis.jpg)

## Mini-Project Grading Rubric

Component	Exceptional (10-9 Points)	Acceptable (8-7 Points)	Marginal (6-5 Points)	Points
<b>Neatness</b>	Extremely neat and meticulously constructed; project appears to have taken a lot of time and effort.	Neatly put together, but does have the potential to be neater.	Messy project that appears to have been completed at the last minute.	
<b>Creativity</b>	Was extremely clever and composed with originality; uniquely made project.	Added a few original touches to enhance the project.	Little creative energy used during this project.	
<b>Accuracy</b>	Mitosis and its phases are accurately and clearly illustrated within the project.	Mitosis and its phases are partially accurate within the project.	Mitosis and its phases are inaccurate.	
<b>Presentation</b>	Project was presented in an enthusiastic, informative, and thorough manner.	Project was presented in an informative manner.	Project was presented in a lackluster and non-informative manner.	

Total \_\_\_\_\_/40

Additional Comments: