

# Modeling Mitosis Assignment/Rubric

## Your Task

Using the information, you have learned thus far about mitosis, you will create a model of mitosis. You will use the materials in your lab bin to create a model for mitosis. You will photograph each phase of the model of mitosis and create a poster displaying the stages of mitosis in the correct order. Each phase needs to be labeled and a brief description of the events that occur in each phase. You will have the following materials below to create your mitosis model.



## Materials

- Beads, fishing line, pipe cleaners, string/yarn, penne noodles, scissors, poster

## Rubric

Content	Points
Mitosis Model	
Each phase is photographed and placed glued on poster.	____/12
Each phase is correctly labeled.	____/4
Each phase has a description of the key vents in that stage.	____/8
The poster is complete and illustrates student understanding.	____/4
The poster has a title that is applicable to the content of the poster.	____/1
TOTAL SCORE	____/25
Additional Comments:	

