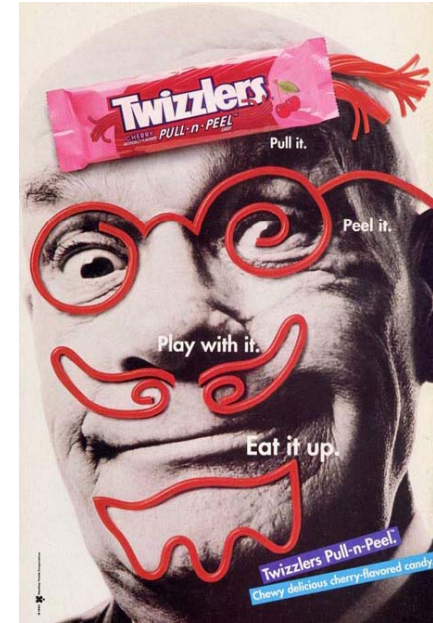


Making a Mitosis model using Twizzlers

(Working in pairs)

Materials:

- ☐ plain white paper
- ☐ 1 twizzler rope
- ☐ 24 red hots
- ☐ Writing utensil



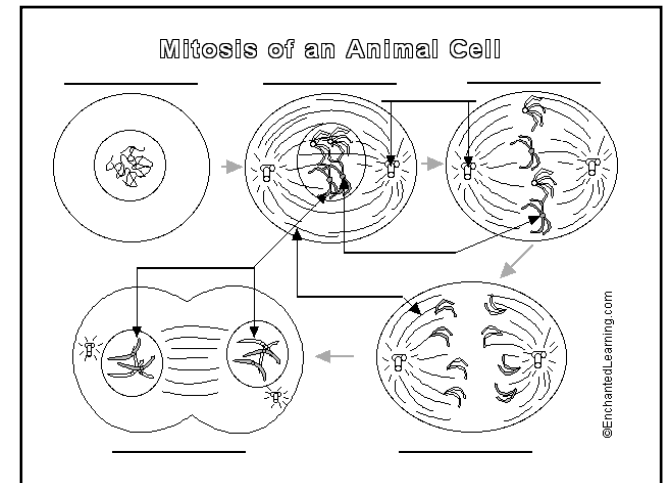
Resources:

- Biology: Principles & Explorations text (p130)
- "Cells Alive" website cellsalive.com

To receive full credit

You must:

1. Represent all 4 stages of mitosis and cytokinesis
2. Use arrows to indicate the order of stages
3. Write a brief description of the events occurring in each stage
4. Label:
 - Stages (i.e. prophase, metaphase...)
 - Nucleus
 - Chromosomes
 - Centrioles
 - Spindle Fibers
 - Nuclear membrane
 - Cell membrane



- * Feel free to be creative within the guidelines of the project*
- * Project must be completed in class*

Sample

Note: this is not an example of "full credit" work

