# Cell Analogy Project

### **Introduction**

Cells need to carry on the same basic functions as we do to sustain life; the difference is cells do this with much smaller parts. These smaller structures that allow the cell to function are called organelles - "tiny organs."



It's only common sense that if you are able to relate things you learned in class to everyday life, you'll remember it better. It's not every day that you and your friends sit around at Starbucks discussing the rough endoplasmic reticulum. However, you probably do discuss things like cars, your homes, places to visit, etc... Therefore, your task in this assignment is to relate the different cell organelles to an everyday situation or thing using an analogy.

#### Your Task

You have already learned how a factory can be an analogy for a cell. Now you will come up with your own analogy for the cell and its organelles. Your analogy will be represented in the form of a small poster that includes all of the organelles that were on your "cell structure and function" chart. Use the factory example from the textbook as a guide, but YOUR PROJECT SHOULD NOT BE A FACTORY!

# Cell Analogy Project

## Introduction

Cells need to carry on the same basic functions as we do to sustain life; the difference is cells do this with much smaller parts. These smaller structures that allow the cell to function are called organelles - "tiny organs."



It's only common sense that if you are able to relate things you learned in class to everyday life, you'll remember it better. It's not every day that you and your friends sit around at Starbucks discussing the rough endoplasmic reticulum. However, you probably do discuss things like cars, your homes, places to visit, etc... Therefore, your task in this assignment is to relate the different cell organelles to an everyday situation or thing using an analogy.

### Your Task

You have already learned how a factory can be an analogy for a cell. Now you will come up with your own analogy for the cell and its organelles. Your analogy will be represented in the form of a small poster that includes all of the organelles that were on your "cell structure and function" chart. Use the factory example from the textbook as a guide, but YOUR PROJECT SHOULD NOT BE A FACTORY!