

EXPLORE THE CELL

1. What are examples of common cell parts?
2. What are some basic functions that all cells need to perform?
3. What is the function of the cell nucleus? Golgi apparatus? Mitochondria? Centrosomes? Endoplasmic reticulum?
4. How do you think the organelles differ in different types of cells? For example, why do muscle cells have more mitochondria than skin cells?