

Magna-Cell — Student Worksheet

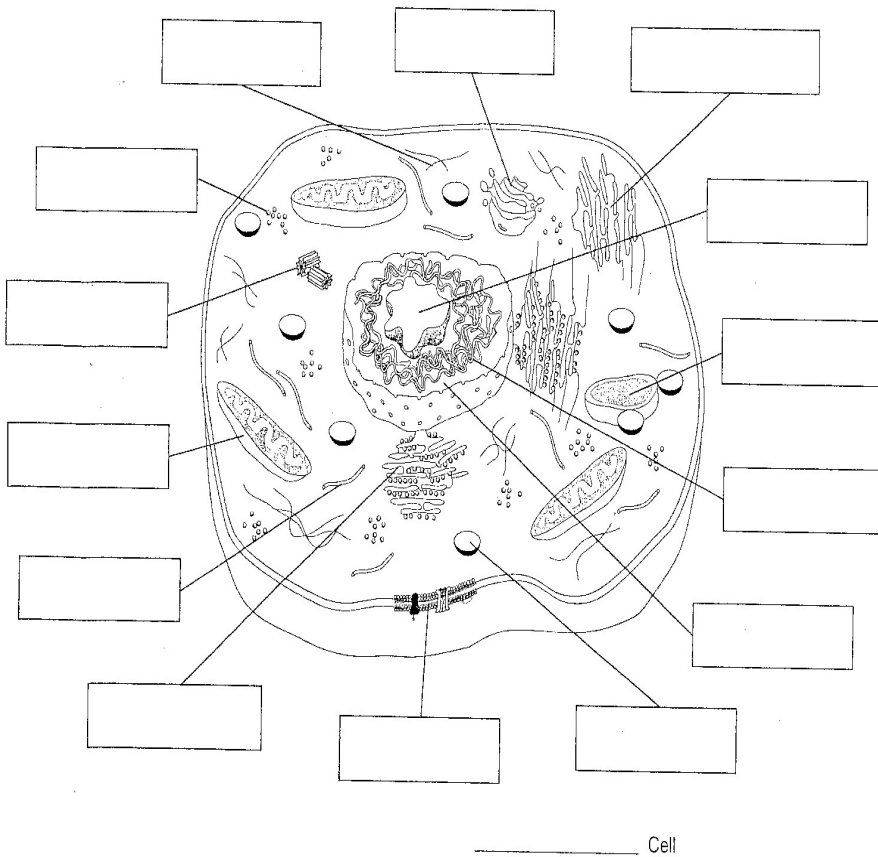
CELL STRUCTURES AND FUNCTIONS — PART 1

Label the parts of the cells pictured below and on the following page. Label each cell as either a plant cell or an animal cell. Color each of the structures, using the color key shown at right.

Name: _____

Date: _____

Class/Period: _____



- Color Key**
- centrioles — orange
 - cytoplasm — yellow
 - lysosomes — purple
 - microfilaments — red
 - mitochondria — red
 - ribosomes — black
 - smooth endoplasmic reticulum — tan
 - Golgi apparatus — orange
 - nucleus — pink
 - rough endoplasmic reticulum — tan
 - microtubules — brown
 - chromatin — black
 - cell membrane — purple
 - cell wall — gray
 - chloroplast — green
 - vacuole — blue
 - plastid — gray
 - nucleolus — purple