

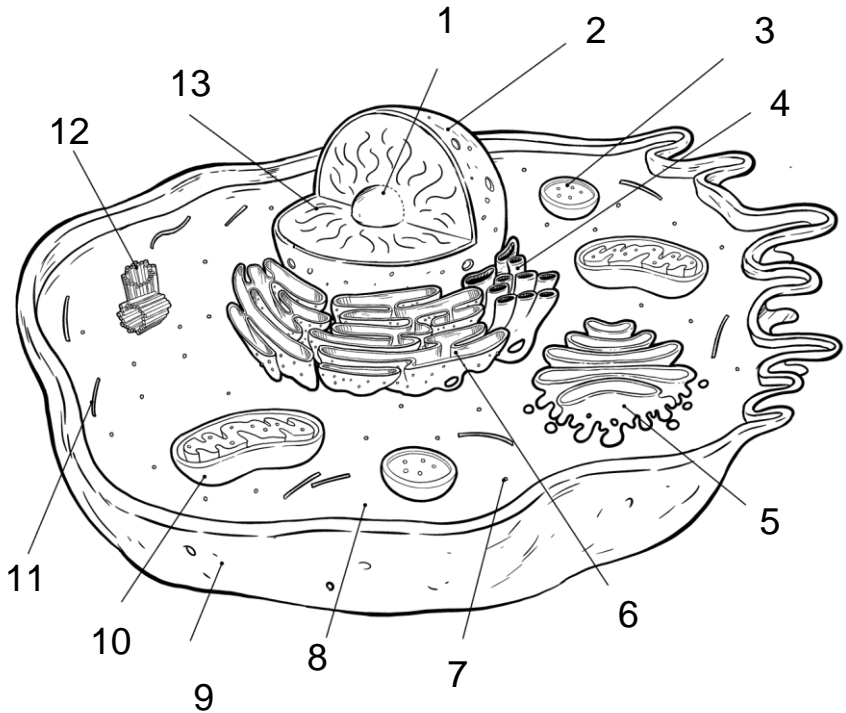
Practice Quiz: Cell Structure and Function

BIOLOGY: CHAPTER 3 (CELLS)

Directions: Look at the diagram below and name the organelle and describe the function of each in the table below. (29 points total)

WORD BANK

- Cytoplasm
- Ribosome
- Mitochondria
- Centrioles/centrosome
- Nucleolus
- Lysosome
- Golgi apparatus
- Rough endoplasmic reticulum
- Microtubule
- Smooth endoplasmic reticulum
- Cell membrane
- Nucleus
- DNA



Cell Organelle/Structure	Function
1.	
2.	
3.	
4.	Makes lipids. Helps break down alcohol and drugs
5.	
6.	
7.	RIBOSOME

8.	
9.	
10.	
11.	MICROTUBULE
12.	
13.	Cells genetic material

2. Name two organelles that are found in plant cells that are not found in animal cells and describe their function

Plant Cell Organelle	Organelle Function

3. Name two organelles found in animal cells that are not found in plant cells.

Animal Cell Organelles

4. What type of cell is shown on the first page of this quiz? How do you know?