



Name:

Date:

Class:

1. Compare animal and plant cells. Add "Yes" or "No" to show the parts that are alike and different.

Cell Part	Animal Cell	Plant Cell
cell membrane		
nucleus		
chloroplasts		
mitochondria		
cell wall		
cytoplasm		

2. Match the organelles to their function.

Organelle	Function
1. cell wall	A. rigid structure that protects plant cells
2. ribosomes	B. controls what enters and exits the cell
3. chloroplasts	C. use energy from food to produce ATP
4. vacuoles	D. store water, food, and wastes
5. cell membrane	E. make proteins
6. mitochondria	F. use sunlight to make food



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**3. Classify the cell organelles based on their function. Drag each organelle to the correct Column.**

Endoplasmic Reticulum	Mitochondria	Chloroplasts	
Nucleus	Vacuoles	Golgi Apparatus	Ribosomes

Controlling the Cell	Powering the Cell	Transporting Materials