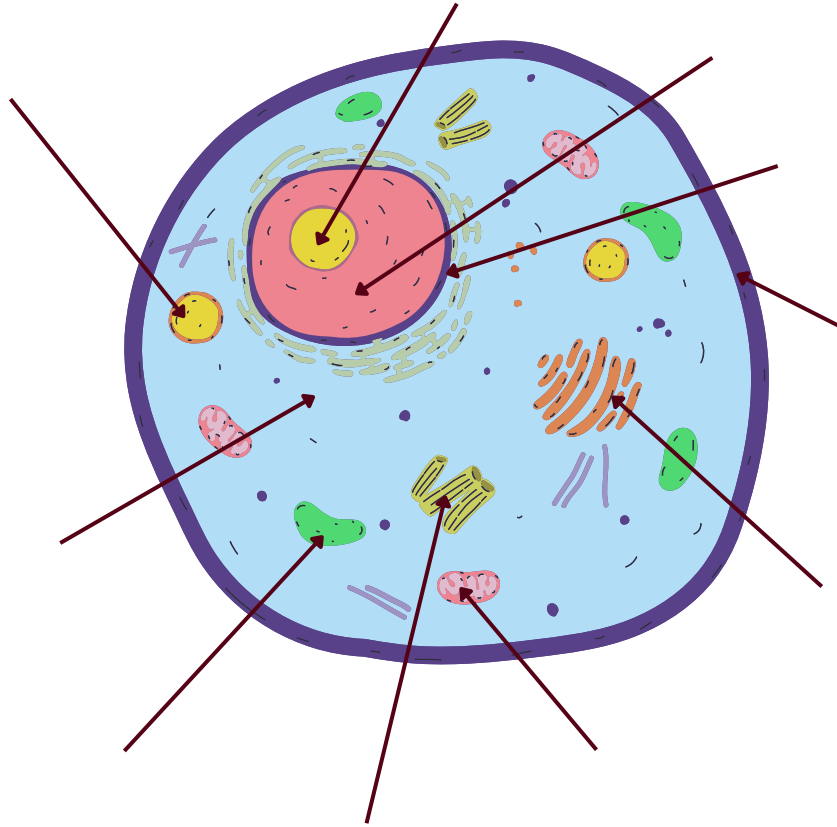


Name: _____

Date: _____

Parts of a Cell: Animal



WHAT DO THESE ORGANELLES DO?



Mitochondrion



Lysosome



Nucleus



Golgi Apparatus



Centrioles

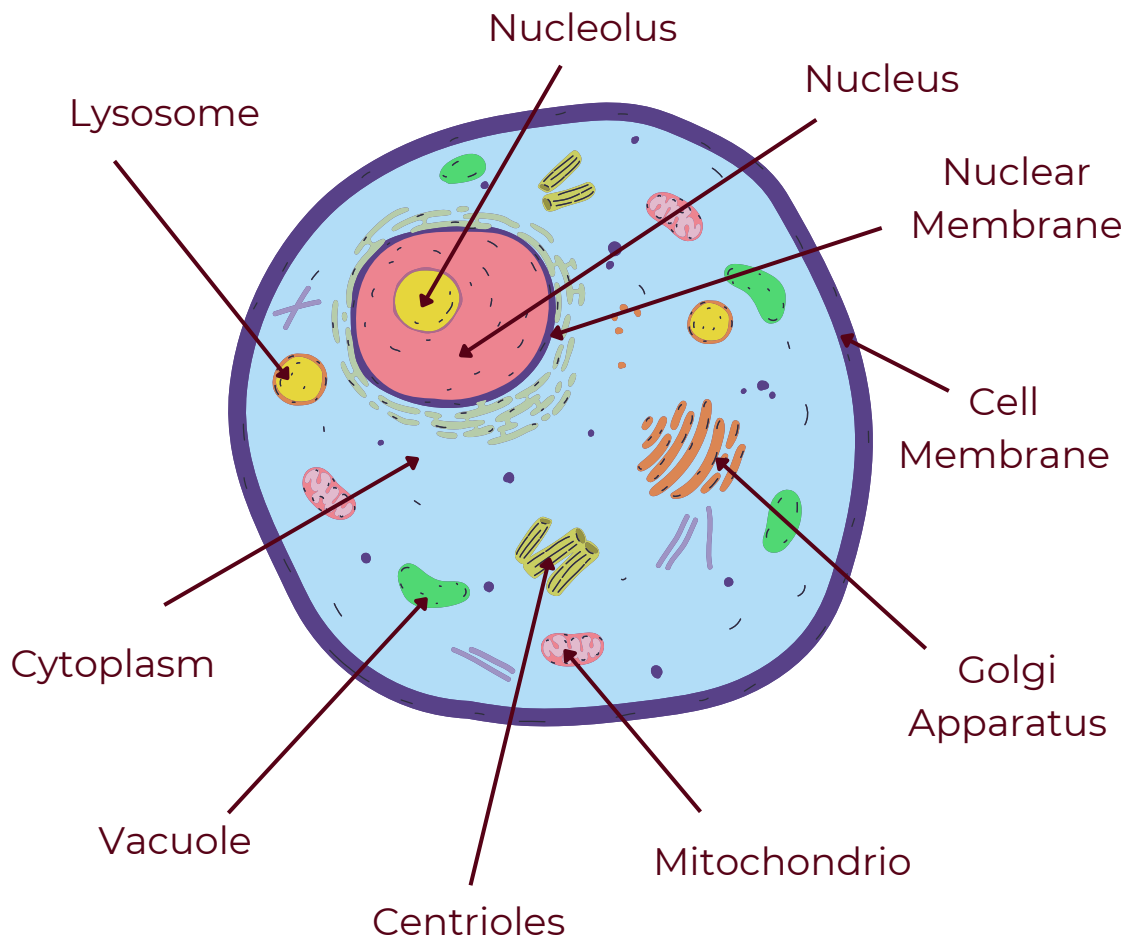


Vacuole

Name: _____

Date: _____

Parts of a Cell: Animal



WHAT DO THESE ORGANELLES DO?



Mitochondrio

The powerhouse of a cell. They convert food into adenosine triphosphate (ATP) through oxidative phosphorylation.



Nucleus

Contains DNA and other genetic materials.



Centrioles

Barrel-shaped organelles which help organize and position the cell.



Lysosome

Help break down and recycle waste within the cell.



Golgi Apparatus

Helps manufacture store, pack, and transport lipids and proteins in and out of the cell.



Vacuole

Temporary storage for food or waste.