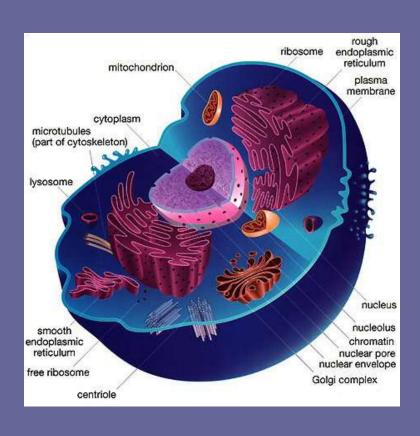
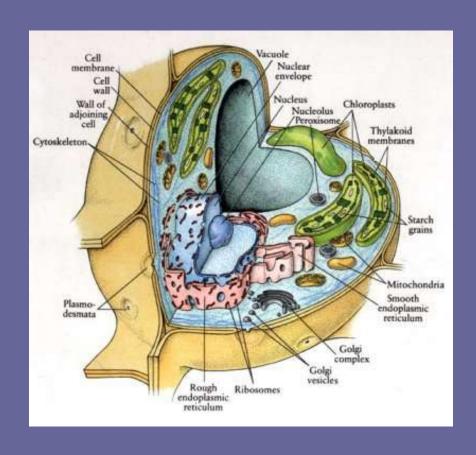
### 5<sup>th</sup> Grade Science: Cells and Microorganisms

# Vocabulary Words in this Chapter: 5<sup>th</sup> Grade Cells to Microorganisms

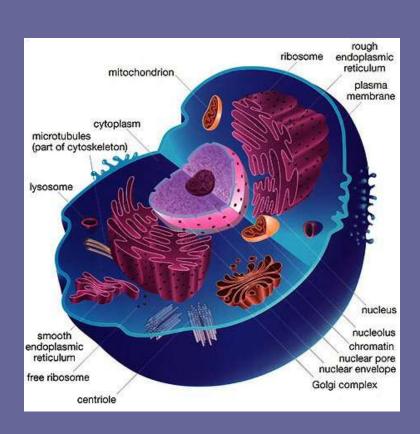
CellTissue OrganOrgan System MicroorganismBacteria **MoldProtist** NucleusChromosome Cell WallCytoplasm ChloroplastVacuole VesicleMitochondrion Organism

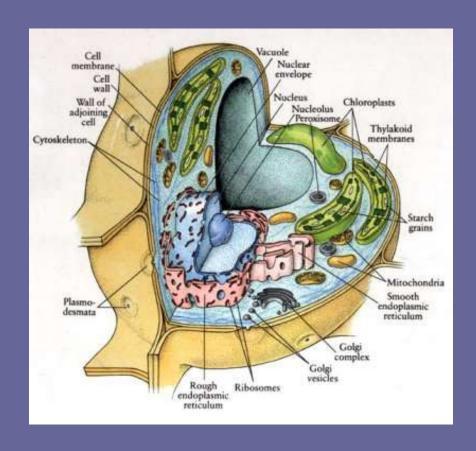
# What do we call the basic unit of structure and function in all living things?



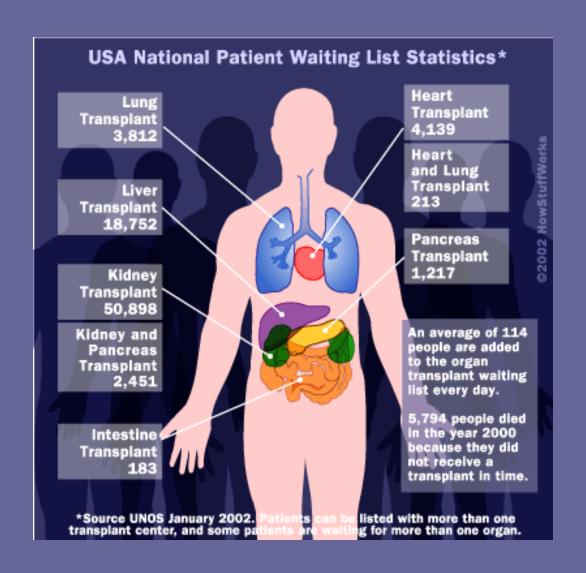


#### Cell

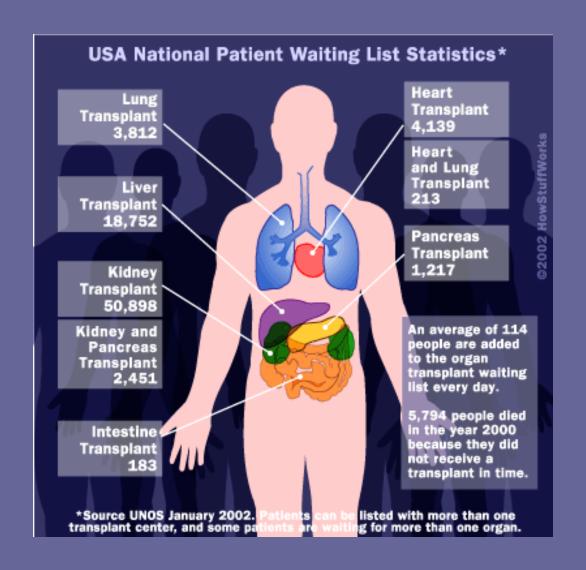




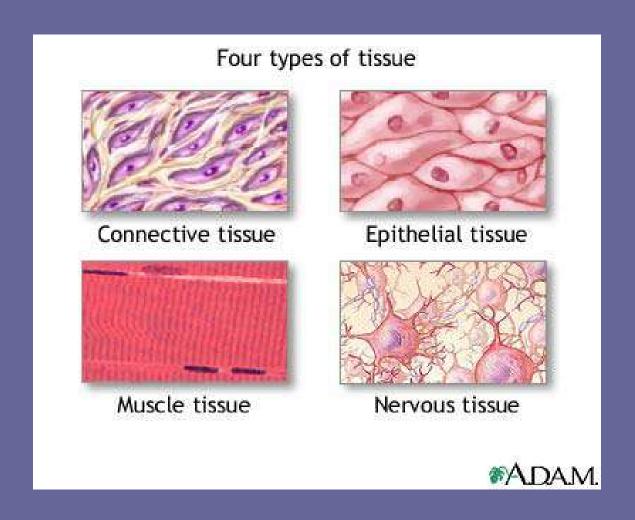
## What do we call a group of tissues that work together to perform a certain function?



#### Organ



## What do we call a group of cells that work together to perform a certain function?

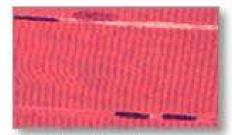


#### Tissue

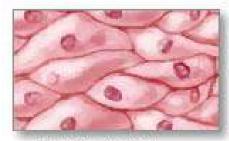
#### Four types of tissue



Connective tissue



Muscle tissue



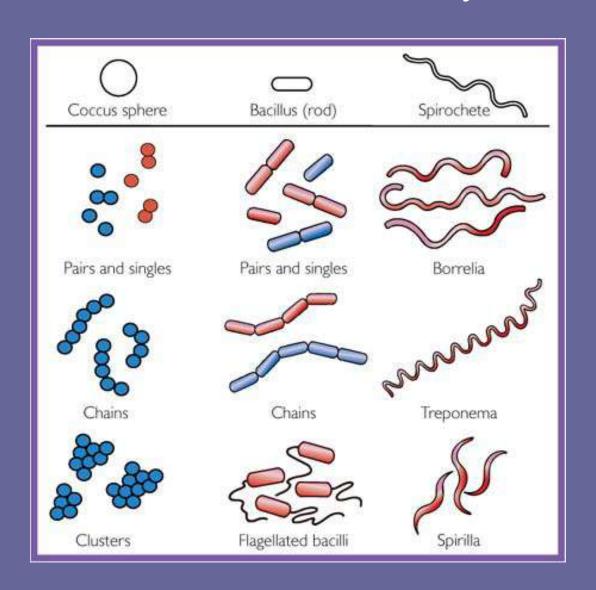
Epithelial tissue



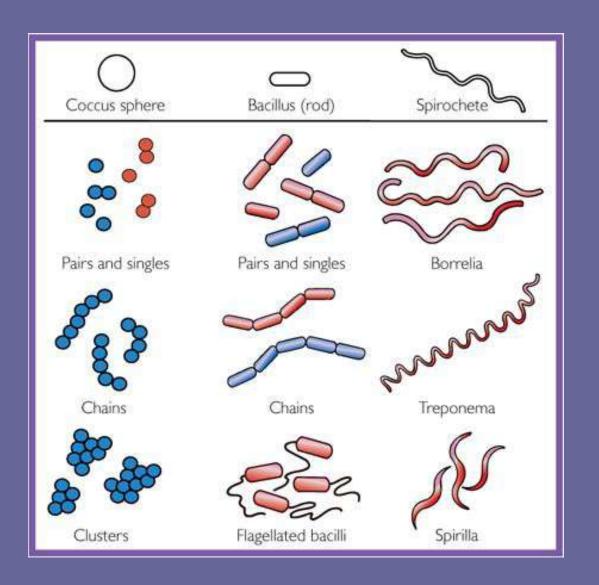
Nervous tissue



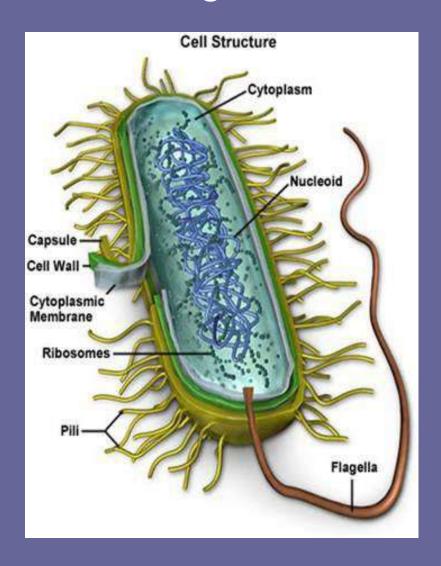
### What do we call an organism that is too small to be seen with the unaided eye?



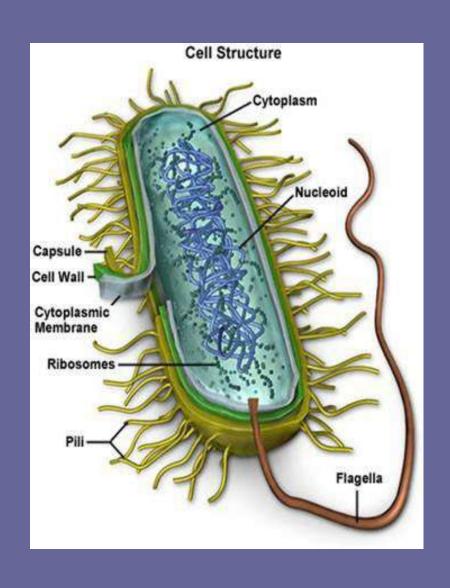
#### Microorganism



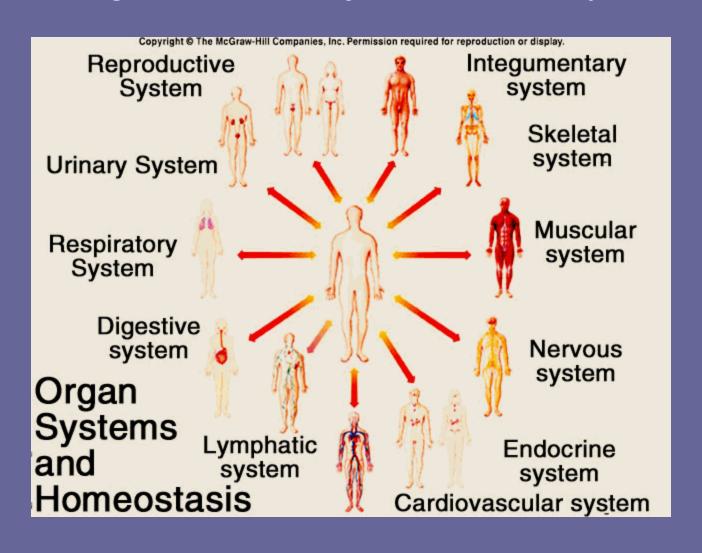
## What do we call a certain type of microorganism?



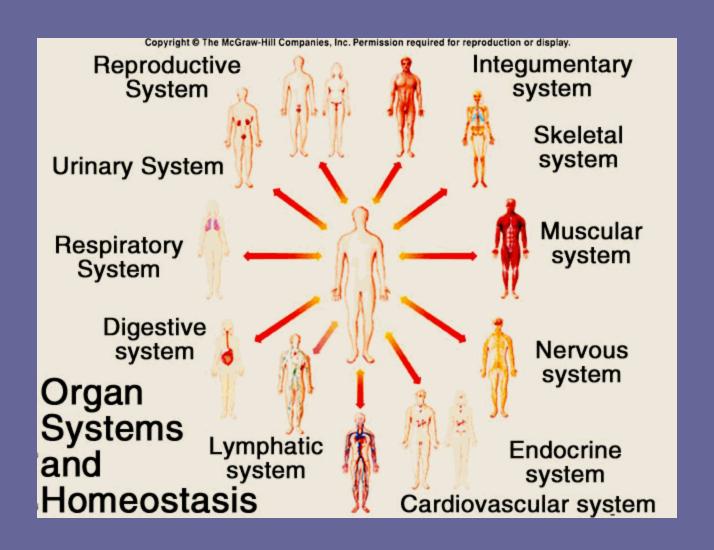
#### Bacteria



### What do we call a group of organs that work together to do a job for the body?



#### Organ system



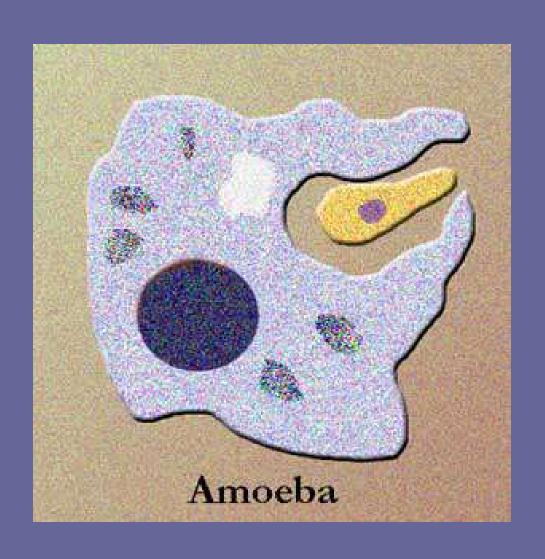
#### What do we call a kind of fungus?



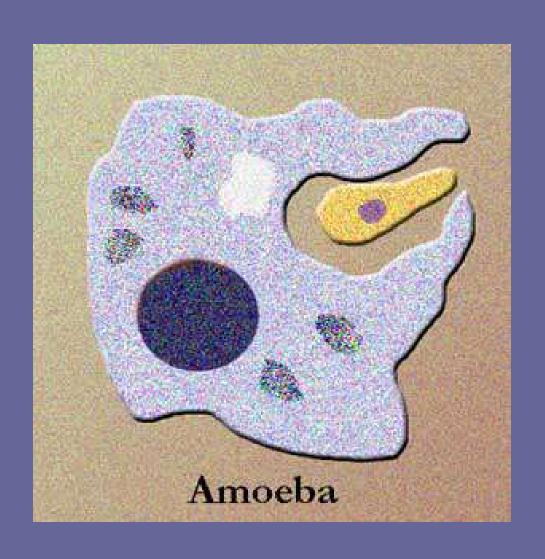
### Mold



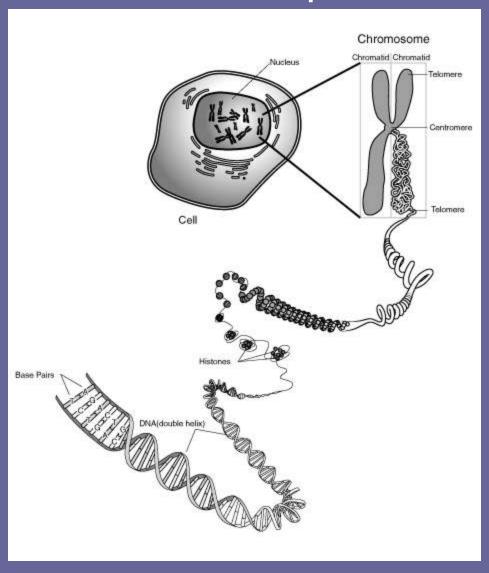
### What do we call a single-celled organism that shares traits with plants or animals?



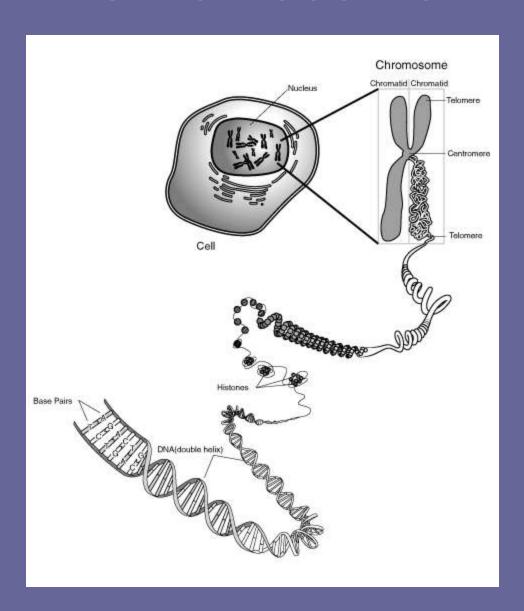
#### Protist



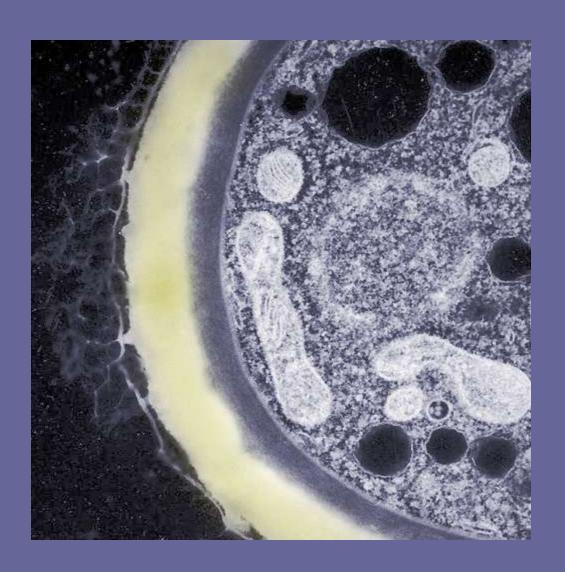
## What do we call a threadlike structure in the nucleus, made up of DNA?



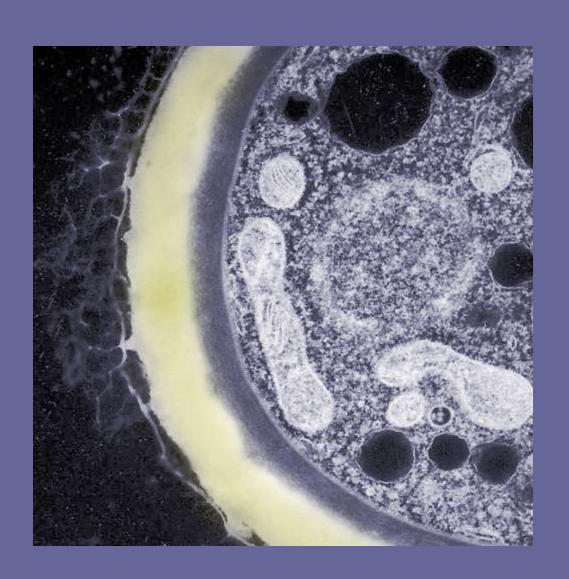
#### Chromosome



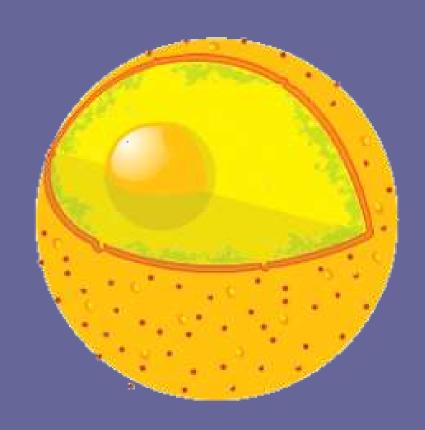
## What do we call the part of a cell that supports and protects a cell?



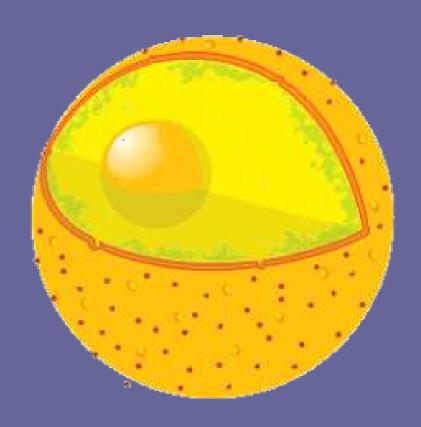
#### Cell Wall



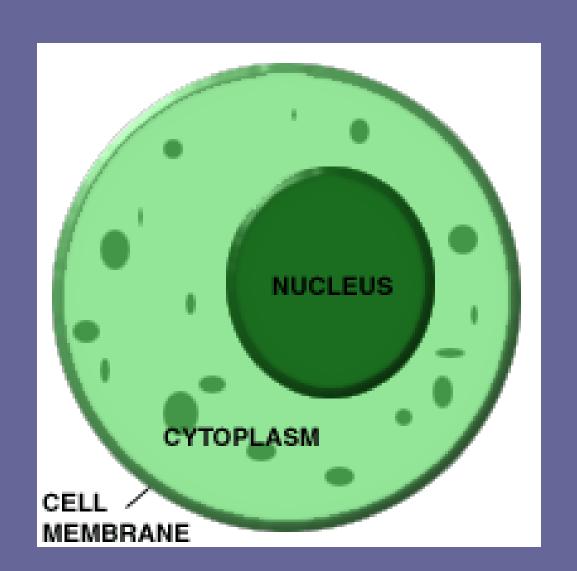
### What do we call the part of the cell that directs a cell's activities?



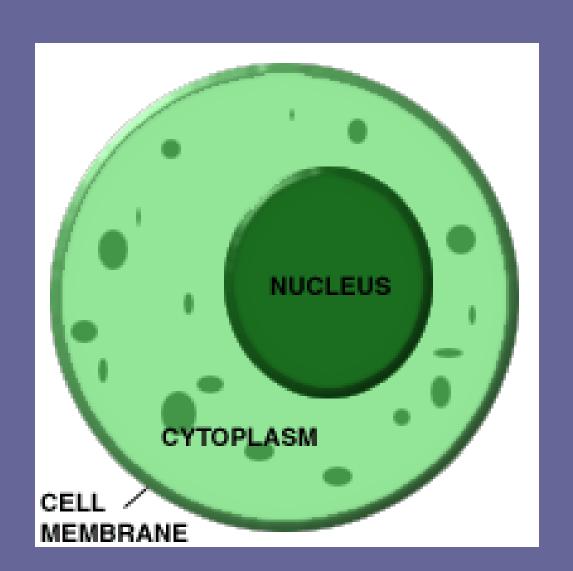
#### Nucleus



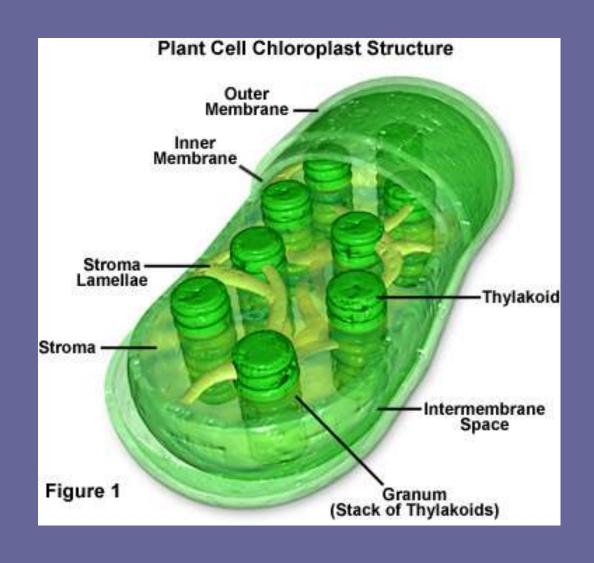
### What do we call the jellylike substance that contains chemicals that help the cell stay healthy?



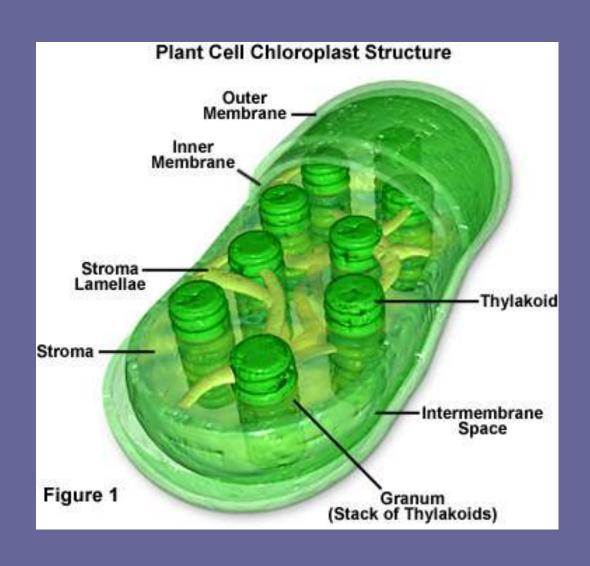
#### Cytoplasm



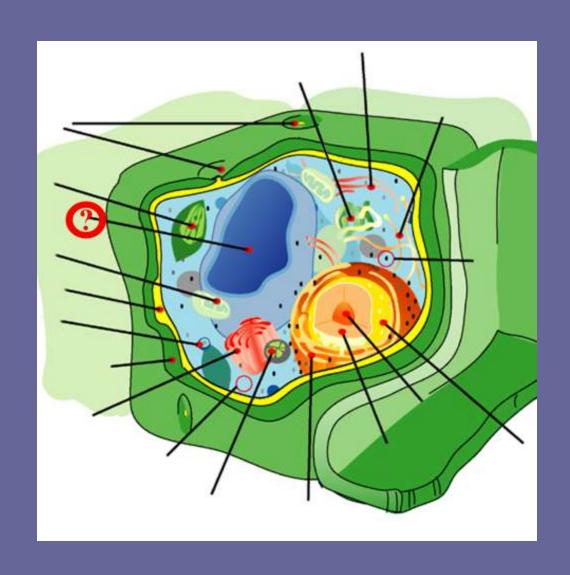
### What do we call the part of the cell that makes food for the cell?



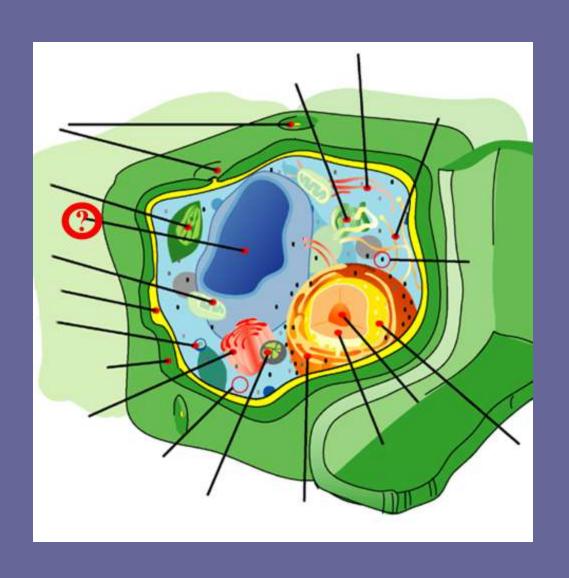
#### Chloroplast



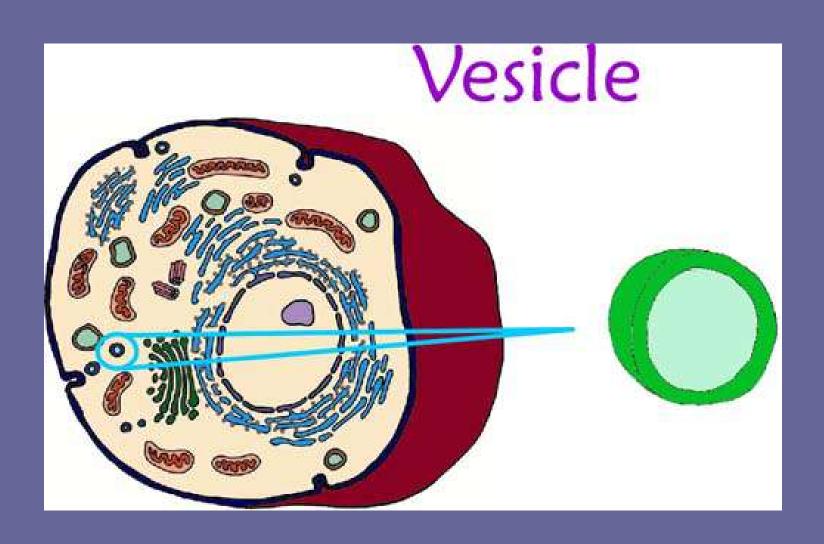
### What do we call the part of the cell that stores food, water, or wastes?



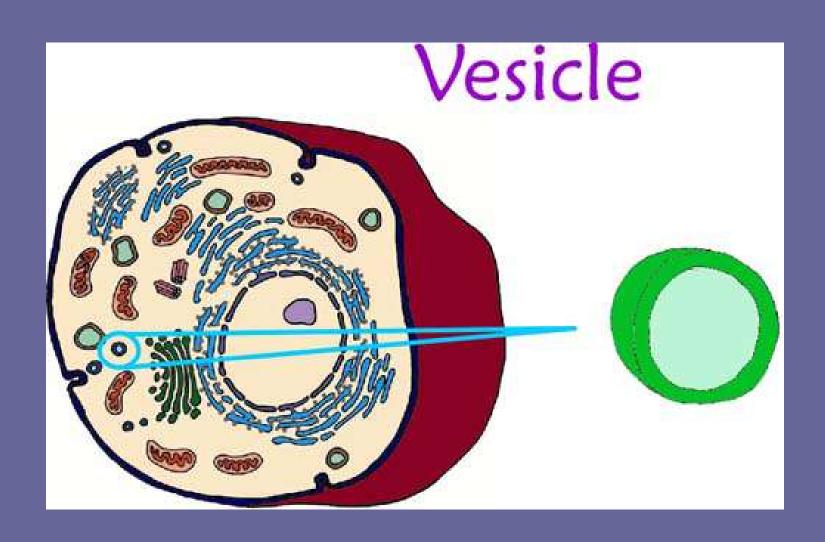
#### Vacuole



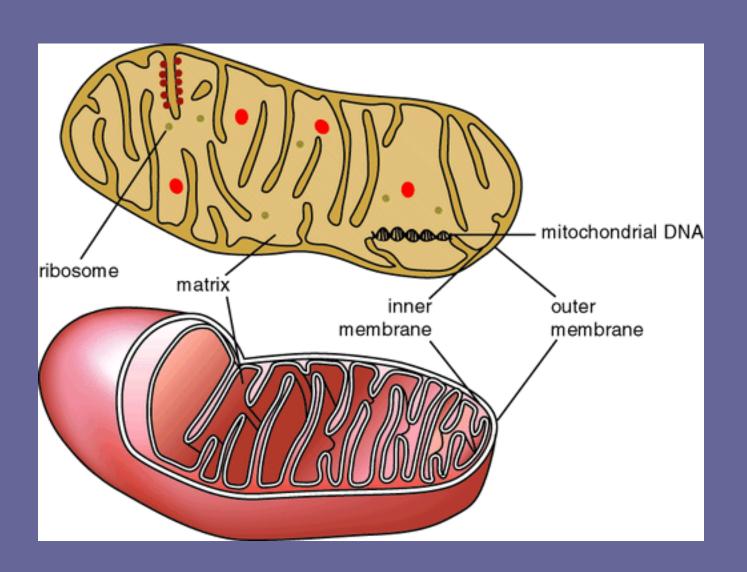
## What do we call the part of the cell that transports materials?



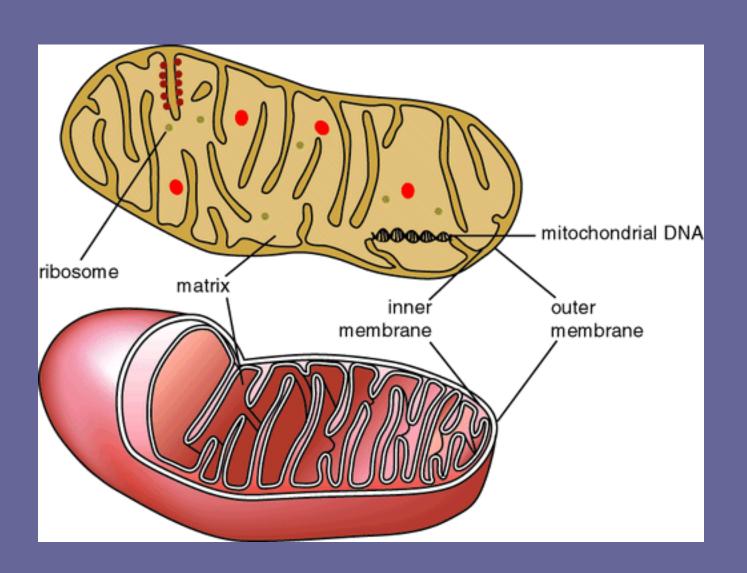
#### Vesicle



# What do we call the part of the cell that releases energy from food?



#### Mitochondrion



#### What is another word for "a living thing"?



### Organism

