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Animal Cell and Plant Cell

Supplies Needed:

- 1. Free printable
- 2. Scissors
- 3. Glue
- 4. Crayons if using the black and white one

Directions:

Print off the animal and plant cell.

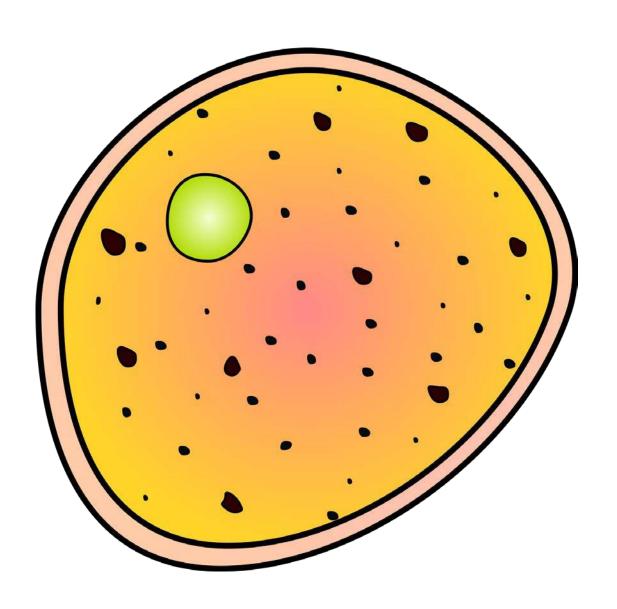
Have students cut out the pictures and words. Glue the pictures in the cell and paste the words outside the cell. Then have them draw a line from the picture to the word.

Cut out the definitions and glue them under the correct word.

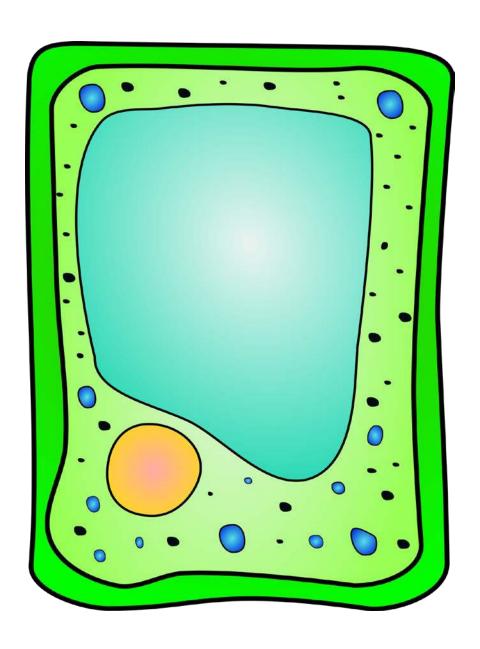
Color in the cell if using the black and white copy.

Complete the Venn Diagram using your cell models.

Animal Cell



Plant Cell



Cell Parts

- Cut the parts out and glue them unto the correct cell· Separate the name of the part and glue on the outside of the cell· Draw a line from the part to the word name· If there is no picture under the word, that part is already on the cell·

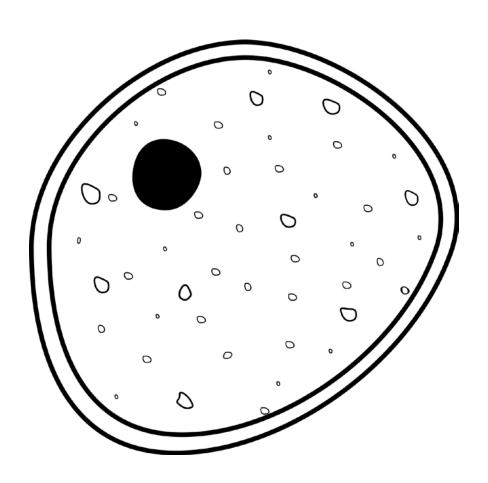
cytoplasm	cytoplasm	Cell membrane	nucleus
mitochondria	Animal vacuole	Cell wall	nucleus
Cell	vacuole	chloroplasts	ribosome
membrane			
Golgi bodies	mitochondria	Golgi bodies	ribosome
		000	

Cell Parts

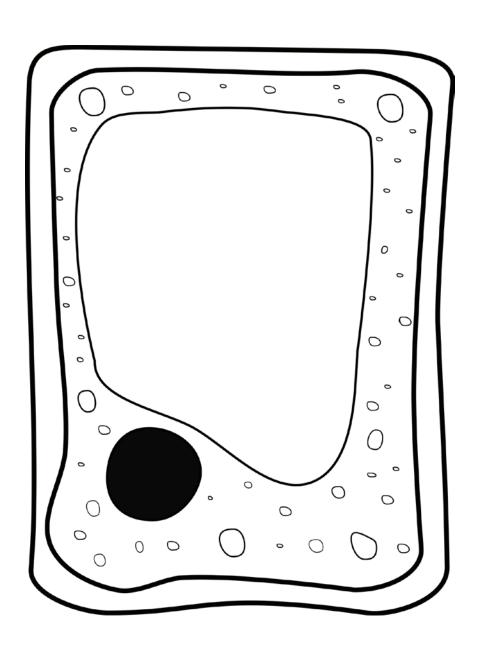
- Glue the definitions under the words you placed outside your cells.

Holds structures in place Gets rid of waste	Control center of cell Stores DNA info	Breaks down sugar molecules which is used to transport energy within the cell	Protein manufacture
Holds structures in place Gets rid of waste	Control center of cell Stores DNA info	Breaks down sugar molecules which is used to transport energy within the cell	Stores water
Protein manufacture	Stores waste	Prevents excess water intake Protects the cell Maintains the cells shape	Essential for photosynthesis, the way plants make food
Semi- permeable Protects structures within cell Gives shape to the cell	Semi- permeable Protects structures within cell Gives shape to the cell	Produces lysosome Processes and sorts the proteins in preparation for their transfer to various locations	Produces lysosome Processes and sorts the proteins in preparation for their transfer to various locations

Animal Cell



Plant Cell

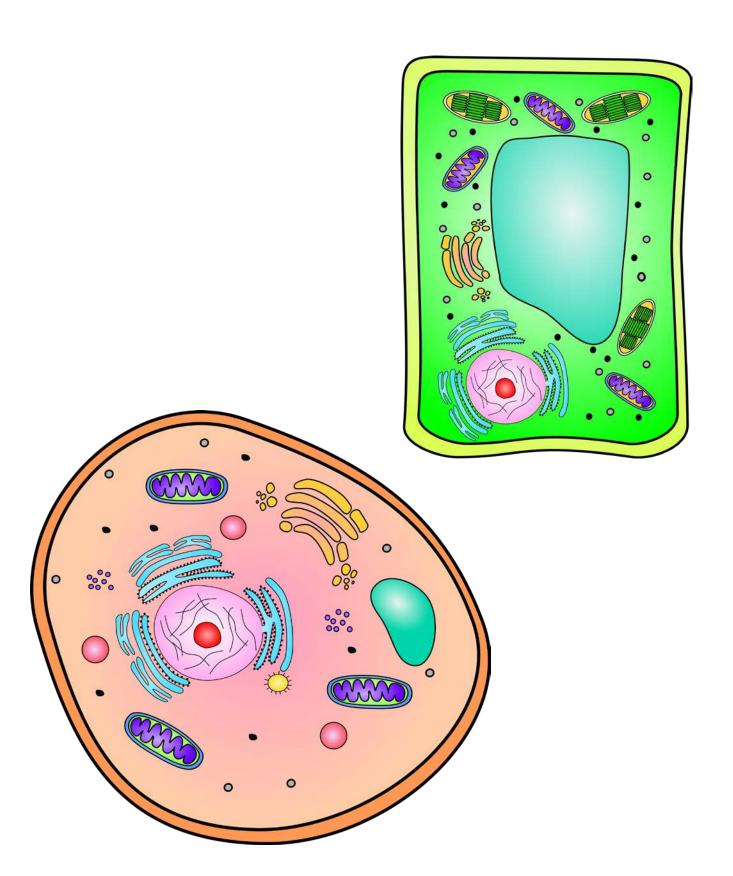


Cell Parts

- Cut the parts out and glue them unto the correct cell· Separate the name of the part and glue on the outside of the cell· Draw a line from the part to the word name· If there is no picture under the word, that part is already on the cell·

cytoplasm	cytoplasm	Cell membrane	nucleus
mitochondria	Animal vacuole	Cell wall	nucleus
Cell	vacuole	chloroplasts	ribosome
membrane			000
Golgi bodies	mitochondria	Golgi bodies	ribosome
0000		600	000

Sample Cell



Cell Parts Answers

Holds structures in place Gets rid of waste cytoplasm	center of cell Stores DNA info nucleus	Breaks down sugar molecules which is used to transport energy within the cell mitochondria	Protein manufacture
Holds structures in place Gets rid of waste	Control center of cell Stores DNA info	Breaks down sugar molecules which is used to transport energy within the cell	Stores water
Protein manufacture Ribosomes	Stores waste vaculoe	Prevents excess water intake Protects the cell Maintains the cells shape Cell wall	Essential for photosynthesis, the way plants make food chloroplasts
Semi- permeable Protects structures within cell Gives shape to the cell Cell membrane	Semi- permeable Protects structures within cell Gives shape to the cell	Produces lysosome Processes and sorts the proteins in preparation for their transfer to various locations Golgi bodies	Produces lysosome Processes and sorts the proteins in preparation for their transfer to various locations