

I'm not robot!

Protein molecule Phospholipid bilayer

Double layer of phospholipid molecules

Cell Membrane Coloring Worksheet

Let's examine the cell in photos below.

Correctly color each part and identify the name for each part of the cell membrane.

Label	Membrane (outer layer)	Label	Membrane (inner cell)
_____	Phospholipid bilayer	_____	Membrane (inner cell)
_____	Phospholipid bilayer	_____	Membrane (inner cell)
_____	Phospholipid bilayer	_____	Membrane (inner cell)

Match the cell membrane structure to its function with the correct letter from the cell membrane photos.

Structure/Function	Letter	Structure/Function
allows water	_____	helps water
allows molecules of	_____	helps to be
membrane	_____	helps transport
allows cells to	_____	allows the

Model 2 - Animal and Plant Cells

Animal Cell Plant Cell

7. Looking at Model 2, list at least three structural differences (other than shape) between an animal and a plant cell.

8. Where do you find the DNA in each cell in Model 2?

9. Do both cells in Model 2 have a nucleus?

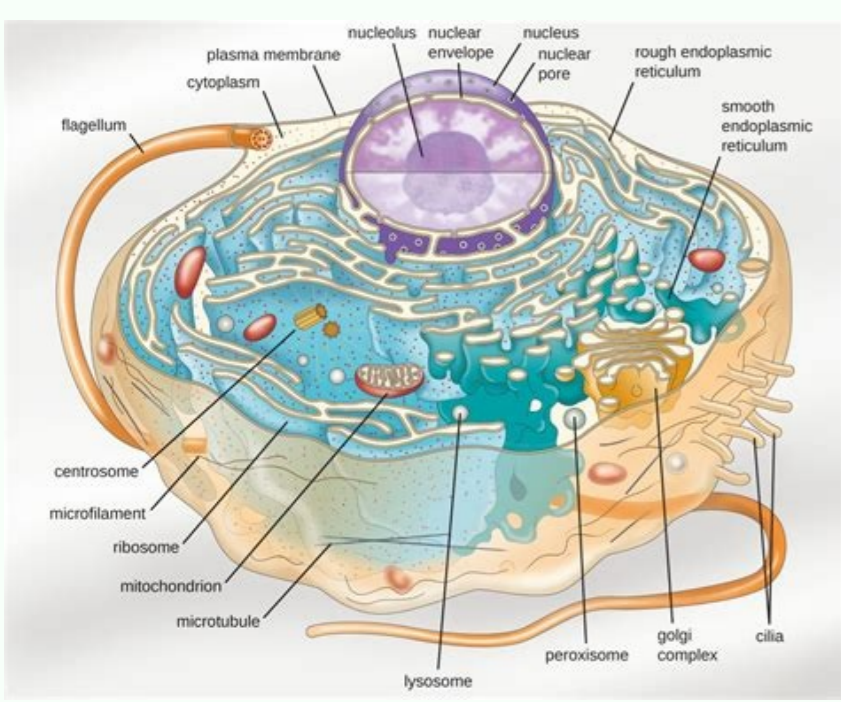
10. What is different about the outermost boundary in a plant cell compared to an animal cell?

11. What is different about the outermost boundary between the inside and the outside of each cell in Model 2?

12. Decide as a group whether the cells in Model 1 are more complex and list at least three supporting reasons for your choice.

Model 3 - Structural Comparisons

Word Part	Meaning
pro- <td>before</td>	before
lyso- <td>breaks or breaks</td>	breaks or breaks
cyto- <td>cell</td>	cell



Structure	Function
Nucleus	Contains genetic material (DNA) and controls cell activities.
Nucleolus	Site of ribosome production.
Nuclear envelope	Protects the nucleus and regulates the passage of materials.
Nuclear pore	Allows for the exchange of materials between the nucleus and the cytoplasm.
Rough endoplasmic reticulum	Site of protein synthesis and transport.
Smooth endoplasmic reticulum	Site of lipid synthesis and detoxification.
Golgi apparatus	Site of protein modification and transport.
Lysosome	Site of intracellular digestion.
Peroxisome	Site of lipid metabolism and detoxification.
Microtubule	Structural support and organelle movement.
Microfilament	Structural support and organelle movement.
Centrosome	Organizes microtubules.
Mitochondrion	Site of cellular respiration and energy production.
Ribosome	Site of protein synthesis.
Cytoplasm	Site of many cellular processes.
Plasma membrane	Regulates the passage of materials in and out of the cell.
Flagellum	Used for cell movement.
Cilia	Used for cell movement.

Cell membrane proteins Membrane transport p... Potassium channel ATPase Glycophorin More results Cell membrane proteins Cell membrane structure and Function Worksheet answer key pdf Cell membrane structure and function PDF Cell structure and function Worksheet PDF Cell structure and function worksheet Answers PDF Membrane function Worksheet Cell structure and Function Worksheet Answers Chapter 3 Membrane structure Worksheet answers Cell labeling worksheet PDF Cell membrane structure and function worksheet cell membrane structure and function pdf cell membrane structure and function worksheet answers cell membrane structure and function quizlet Composition of the Cell Membrane Functions The cell membrane is also called the plasma membrane and is made of a phospholipid bilayer (A) Some of Cell membrane proteins Membrane transport p... 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