

AP Biology - Chapter 5 Guided Reading Assignment

1. What is molecular biology and why is it important biology?
Molecular biology is the study of biological processes at the molecular level. It is a branch of biology that focuses on the study of the structure and function of molecules, such as DNA, RNA, and proteins. It is important because it helps us understand the basic processes of life, such as how genetic information is stored and transmitted, and how cells use this information to produce proteins and other molecules that are essential for life.
2. What does a scientist investigate about and what is the difference between a observing and manipulating genetic information?
A scientist investigates the structure and function of molecules, such as DNA, RNA, and proteins. The difference between observing and manipulating genetic information is that observing involves studying the natural state of a molecule, while manipulating involves changing the molecule in some way, such as by adding or removing a base pair, to study its function.
3. Describe the structure and function of cell membranes.
The cell membrane is a phospholipid bilayer that separates the cell from its environment. It is composed of phospholipids, which have a hydrophilic head and a hydrophobic tail. The heads of the phospholipids face outward, toward the aqueous environment, while the tails face inward, toward each other. This arrangement creates a barrier that is selectively permeable, allowing some molecules to pass through while blocking others.

4. Labeling peroxisome cell surface, cytoplasm and nucleus.



5. What is surface area to volume ratio and importance of it as it applies to the organism's cell?
The surface area to volume ratio is a measure of the relative surface area of a cell compared to its volume. It is important because it affects the rate at which a cell can exchange materials with its environment. A cell with a high surface area to volume ratio can exchange materials more efficiently than a cell with a low ratio. This is why small cells, which have a high surface area to volume ratio, are more efficient at exchanging materials than large cells, which have a low surface area to volume ratio.

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RD Boyd



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