

NLN Study Guide 1

cell

the smallest unit that can perform all life processes; cells are covered by a membrane and contain DNA and cytoplasm

nucleus

a part of the cell containing DNA and RNA and responsible for growth and reproduction

DNA

deoxyribonucleic acid. Double-stranded nucleic acid twisted into a helical shape; its base sequence encodes the primary hereditary information for all living organisms and many viruses.

plasma (cell) membrane

phospholipid bilayer containing cholesterol and proteins. Contains receptors for communication; forms intercellular connections and boundaries; acts as a physical barrier to enclose cell contents; regulates movement into and out of the cell.

interstitial fluid

liquid found between the cells of the body that provides much of the liquid environment of the body

selectively permeable

a property of cell membranes that allows some substances to pass through, while others cannot

cytoplasm

the region of a cell located inside the cell membrane (in prokaryotes) or between the cell membrane and nucleus (in eukaryotes); contains a gel-like material and cell organelles

organelles

are structures that work like miniature organs, carrying out specific functions in the cell

mitochondria

powerhouse of the cell, organelle that is the site of ATP (energy) production

ribosome

a cell organelle constructed in the nucleolus and functioning as the site of protein synthesis in the cytoplasm; Consists of rRNA and protein molecules, which make up two subunits. ribosomes attach to mRNA and move down it one codon at a time and stop until tRNA brings the required amino acid; when a ribosome reaches a stop codon it falls apart and releases the completed protein molecules

ER endoplasmic reticulum

complex network of interconnected membranes that form flattened sacs elongated canals and fluid filled vesicles Connected with the cell membrane nuclear envelope and some organelles Functions a tubular communication system to manufacture and transport substances

golgi complex

the cell organelle that modifies, packages, and transports materials out of the cell

lysosome

membrane-bound sac containing digestive enzymes that can break down proteins, nucleic acids, and polysaccharides

cell wall

strong supporting layer around the cell membrane in plants, algae, and some bacteria

chloroplast

Nln Study Guide

Joshua Rueda



Nln Study Guide:

Nln Study Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Nln Study Guide**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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