

BIOLOGY UNIT 1 REVISION

CHAPTER 2

Features of Cell Theory

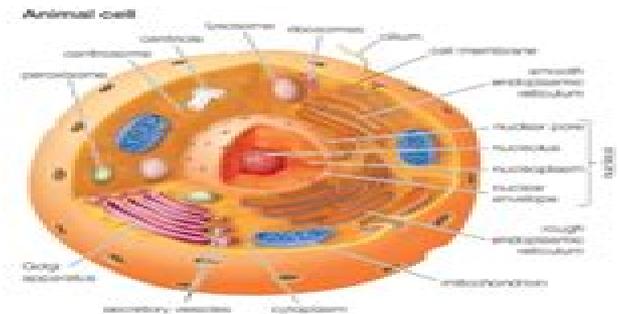
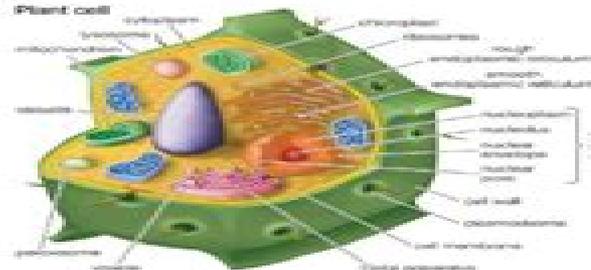
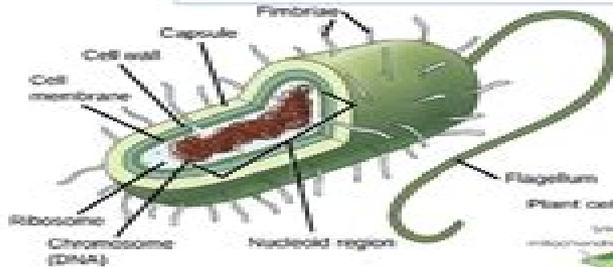
1. All organisms are composed of cells
2. Cells are the smallest organisational units
3. All cells come from pre-existing cells

Common Cell features

1. **Plasma Membrane:** separates the interior of the cell from the outside environment
2. **Cytoplasm:** consists of the cytosol which is a gel-like substance. More than 80% water and contains ions, salts and organic molecules
3. **DNA:** directs the cells activity and is passed from generation to generation
4. **Ribosomes:** Organelles responsible for the synthesis of proteins

Prokaryotes and Eukaryotes

Prokaryotes	Eukaryotes
Do NOT have a membrane bound nucleus or any other membrane bound organelles.	Have a membrane-bound nucleus and other membrane bound organelles
Usually unicellular organisms	May be unicellular or part of a multicellular Organism
Less complex than eukaryotic cells	More complex, variety of internal membranous structures (organelles)
E.g. Bacteria cells	E.g. plant and animal cells / fungal cells & protists



Biology Unit 2 Chapter 1

Michael Seilmaier



Biology Unit 2 Chapter 1:

Biological Science Freeman, Scott Freeman, Warren W. Burggren, 2002-03 By Warren Burggren University of North Texas Jay Brewster Pepperdine University Laurel Hester South Carolina Governor s School for Science and Mathematics Rather than repeat what is covered in the textbook the Student Study Guide will help students study biology and think like a scientist Introductory chapters on Data Interpretation Looking for Relationships Experimentation and Writing will be illustrated and developed for the student Each text chapter will then be covered with the goal of reinforcing the ideas mentioned in introductory chapters and to tie them to appropriate topics within a chapter *VanDeGraaff's Photographic Atlas for the Anatomy and Physiology Laboratory* David A. Morton, John L. Crawley, 2019-02-01 A Photographic Atlas for the Anatomy Physiology Laboratory 9e is designed as a visual reference to accompany any human anatomy or integrated human anatomy and physiology course The Atlas can be used to guide students through their microscope work during their vertebrate dissections and as a reference while they study anatomical models in the laboratory The Atlas is the perfect complement to any laboratory manual and can provide additional references for use in lab or as study tool outside of the laboratory Teaching, 1923 **Animal Life** Ricki Lewis, 1992 **Nuclear Science Abstracts**, 1972 **Catalog** Connecticut State Normal-Training School (Willimantic, Conn.), Connecticut. State Teachers College, Willimantic, 1928 **Annual register** University of Chicago, 1898 Catalog State Teachers College at North Adams, State Normal School at North Adams, 1908 **Catalogue of the Trustees, Officers, and Students, of the University ... and of the Grammar and Charity Schools ...** University of Pennsylvania, 1919 The Publishers Weekly, 1914 **Catalog and Circular of the State Normal School, Bridgewater** State Normal School at Bridgewater (Mass.), State Teachers College at Bridgewater (Mass.), 1909 General Catalog, 1913 **The North Carolina High School Bulletin** Nathan Wilson Walker, 1913 **Catalog Issue for ...** University of Oklahoma, 1907 *Materials for a Course of Study in Biology* Cleveland (Ohio). Board of Education, 1930 **Bulletin** University of California (1868-1952), 1929 **Addison-Wesley Science** Verne N. Rockcastle, 1984 *Circular of Information* University of Chicago, 1915 *Register of the University of California* University of California, Berkeley, 1928 UCLA Summer Sessions University of California, Los Angeles, 1918

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