

B1: CELL STRUCTURE AND FUNCTION

Cell theory:

- cells are the fundamental unit of structure, function and organisation in living organisms.
- cells can only develop from existing cells.
- plant and animal tissue are made from cells. Cells are the basic unit of life.

Prokaryotic cells:

- prokaryotic cells are single celled organisms.
- have simple structures.
- have no membrane bound organelles or nucleus.
- have circular DNA.

Eukaryotic cells:

- make up multicellular organisms such as plants and animals.
- they are complex cells.
- do have nucleus and membrane bound organelles.
- have linear DNA.

Structure and function of animal cell components

Organelle	Description of structure	Function
Plasma membrane	Composed of a phospholipid bilayer with proteins embedded in the layer	The membrane is selectively permeable. It regulates the transport in and out of cells.
Cytoplasm	Thick semi transparent fluid	Maintains the cells shape and stores chemicals needed for reactions
Nucleus	Largest organelle surrounded by a nuclear envelope which has nuclear pores which allow movement of molecules through it	Controls cellular activity, contains chromatin and houses DNA and proteins from which the instruction of making protein comes
Nucleolus	Dense spherical structure in the middle of the nucleus	Makes RNA and ribosomes
Rough endoplasmic reticulum	Network of membrane flattened sacs studded with ribosomes	Protein synthesis takes place on the ribosomes and newly synthesised proteins are transported to the golgi apparatus.
Smooth endoplasmic	Network of membrane	Responsible for synthesis

Pearson Cell Structure Function D Answers

G Psacharopoulos



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Campbell Biology Australian and New Zealand Edition Jane B. Reece, Noel Meyers, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative superior pedagogy and innovative use of art and photos to promote student learning It continues to engage students with its dynamic coverage of the essential elements of this critical discipline This Tenth Edition with an increased focus on evolution ensures students receive the most up to date accurate and relevant information

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Biology Neil A. Campbell, Jane B. Reece, 2005 Neil Campbell and Jane Reece's BIOLOGY remains unsurpassed as the most successful majors biology textbook in the world This text has invited more than 4 million students into the study of this dynamic and essential discipline The authors have restructured each chapter around a conceptual framework of five or six big ideas An Overview draws students in and sets the stage for the rest of the chapter each numbered Concept Head announces the beginning of a new concept and Concept Check questions at the end of each chapter encourage students to assess their mastery of a given concept New Inquiry Figures focus students on the experimental process and new Research Method Figures illustrate important techniques in biology Each chapter ends with a Scientific Inquiry Question that asks students to apply scientific investigation skills to the content of the chapter

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Proceedings of the National Academy of Sciences of the United States of America, 1988

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Media Review Digest C. Edward Wall, 1995

The Software Encyclopedia, 1988

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