

5.5

Multicellular Life

KEY CONCEPT Cells work together to carry out complex functions.

MAIN IDEAS

- Multicellular organisms depend on interactions among different cell types.
- Specialized cells perform specific functions.
- Stem cells can develop into different cell types.

VOCABULARY

tissue, p. 151
organ, p. 151
organ system, p. 151
cell differentiation, p. 152

stem cell, p. 153

Review
homeostasis



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Connect Each of us enters this world as a screaming infant. At first, the ability to eat solid foods or take a step draws forth great praise. These general skills rapidly lose their wonder, however, and by the time you reach the age of 18, everyone wants to know what you plan to do with yourself. Will you build houses or design clothing or treat patients? What will your specialty be? Cells, too, undergo specialization to carry out the complex functions required by the body.

MAIN IDEA

Multicellular organisms depend on interactions among different cell types.

Within multicellular organisms, cells communicate and work together in groups that form increasingly larger, more complex structures. This arrangement progresses from cells to tissues to organs to organ systems, as shown in **FIGURE 5.16**. **Tissues** are groups of cells that work together to perform a similar function. Groups of tissues that work together to perform a specific function or related functions are called **organs**. For instance, plants have photosynthetic tissues made of chlorophyll-containing cells. Conductive tissues transport sugars, water, and minerals to and from other parts of the plant. Protective tissues help prevent water loss. Together, these and other tissues form a leaf, the plant's food-producing organ.

Organs that carry out similar functions are further grouped into **organ systems**. In plants, the shoot system is above the ground. It includes stems that support the plant, leaves that capture radiant energy, and flowers that aid reproduction. Beneath the ground, the root system has different types of roots and root hairs that anchor the plant and absorb water and minerals.

As organ systems work together, they help an organism maintain homeostasis. For example, plants need to maintain a certain level of water within their cells, or they will wilt and die. They absorb water through their roots and expel it as water vapor through openings in their leaves called stomata. Stomata are controlled by special cells called guard cells, which close the stomata when a plant's water intake cannot keep up with its water loss.

Apply Suppose your family goes out of town and forgets to ask your neighbor to water the plants. Do you think the plants' stomata will be open or closed? Explain.

Connecting CONCEPTS

Homeostasis As you learned in Chapter 1, homeostasis is the maintenance of a stable internal environment. Both an organism's physiology and its behavior help it achieve homeostasis.

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Will Marchment



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Excel Science Study Guide, Years 7-8 Nicholas Pefani, 2005 Summary & Study Guide - Microbia Lee

Tang, 2019-06-01 Microbes connect all living and nonliving things on Earth This book is a summary of Microbia A Journey into the Unseen World Around You by Eugenia Bone New discoveries about how microbes affect our lives occur every day but it seems to require an advanced degree in biology to understand how they impact us Journalist Eugenia Bone returned to college in her fifties to help make sense of these creatures What she learned is that microbes connect to all living things They also connect nonliving things to living things They maintain the balance of chemicals on the planet and convert carbon dioxide into food that travels up the food chain Inside our cells are the remnants of ancient bacteria called mitochondria that convert the oxygen we breathe into energy In Microbia Bone chronicles what she learned in her year of studying biology It begins with the origin of life and how microbes affect the atmosphere and soil connecting nonliving things to living things She explores how microbes influence the evolution of all living things and why plants and animals evolve with their microbes Read this primer to understand the entwined worlds of microbes and the rest of life on Earth This guide includes Book Summary helps you understand the key concepts Online Videos cover the concepts in more depth Value added from this guide Save time Understand key concepts Expand your knowledge *Life Study Guide* David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer *Essential SQA Exam Practice: National 5 Biology Questions and Papers* Billy Dickson, Graham Moffat, 2019-12-02 Exam board SQA Level National 5 Subject Biology First teaching September 2017 First exam Summer 2018 Practice makes permanent Feel confident and prepared for the SQA National 5 Biology exam with this two in one book containing practice questions for every question type and topic plus two full practice papers all written by experienced examiners Choose to revise by question type or topic A simple grid enables you to pick particular question styles or course areas that you want to focus on with answers provided at the back of the book Understand what the examiner is looking for Clear guidance on how to answer each question type is followed by plenty of questions so you can put the advice into practice building essential exam skills Remember more in your exam Repeated and extended practice will give you a secure knowledge of the key areas of the course cell biology biology multicellular organisms biology life on Earth Familiarise yourself with the exam paper Both practice papers mirror the language and layout of the real SQA papers complete them in timed exam style conditions to increase your confidence before the exams Find out how to achieve a better grade Answers to the practice papers have commentaries for each question with tips on writing successful answers and avoiding common mistakes Fully up to date with SQA s requirements The questions mark schemes and guidance

in this practice book match the requirements of the revised SQA National 5 Biology specification for examination from 2018 onwards

Study Guide to Accompany Biology, the Science of Life, Third Edition W. J. Leverich, 1991

Life: The Science of Biology Study Guide William K. Purves, Edward Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26

New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR

Excel Science Study Guide, Years 9-10 Will Marchmont, 2004

The book contains coverage of five major topic areas in the NSW School Certificate test Energy Force and Motion Atoms Elements and Compounds Structure and Function of Living Things Earth and Space Ecosystems Resources and Technology a chapter on Investigations and Problem Solving in Science to help with practical skills revision questions and chapter tests to help you remember important information a glossary and summary in each section of the book diagrams and illustrations to help your understanding a section to help you prepare for the School Certificate test a sample School Certificate test paper with answers answers to all questions

Study Guide Life Beck, 1991

Self Study Guide for PVT 2022 Arihant Experts, 2021-09-02

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TOC AIPVT Solved Paper 2021 2018 Physics Chemistry Botany Appendix

Principles of Cell Biology George Plopper, Diana Bebek Ivankovic, 2020-02-03

Principles of Cell Biology Third Edition is an educational eye opening text with an emphasis on how evolution shapes organisms on the cellular level Students will learn the material through 14 comprehensible principles which give context to the underlying theme that make the details fit together

Study Material Based On NCERT Science Class - IX Dr. Sunita Bhagiya, Er. Meera Goyal, 2022-02-16

1 Matter In Our Surrounding 2 Is Matter Around us Pure 3 Atoms And Molecules 4 Structure of the atoms 5 The Fundamental Unit of life 6 Tissues 7 Diversity

in Living Organisms 8 Motion 9 Force and Laws of Motion 10 Gravitation 11 Work And Energy 12 Sound 13 Why Do we Fall Ill 14 Natural Resources 15 Improvement in Food resources Practical Work Project Work B.Sc. Nursing General Nursing & Midwifery (GNM) & CNET Entrance Exam-2026 | Model Solved Papers 2025 Include Nursing Aptitude & 3200+ MCQs Complete Study Guide Team Prabhat,2025-08-12 This comprehensive guide is specially designed for students preparing for the B Sc Nursing General Nursing and Midwifery GNM and CNET 2026 entrance examinations It includes the Model Solved Paper for 2025 a dedicated section on the Nursing Aptitude Test and a collection of 3000 objective type questions all curated according to the latest exam pattern Key Features Based on the updated exam syllabus and latest trends Includes fully solved 2025 Model Paper Special section on Nursing Aptitude Test Over 3000 multiple choice questions MCQs with accurate answers Chapter wise practice questions for in depth revision Ideal for self study and final stage preparation *A Visual Guide to Ecology* Diana Malizia,2017-12-15 Early humans became keen observers of nature by tracking prey identifying edible plants and noting the time of year when different plants could be gathered Humans began to learn about the relationships between living things and the environment As the field of ecology grew its focus went beyond the simple cataloging of living things in the world Ecologists also became interested in understanding how living things function and how they interrelate with one another and with the environment With the help of content rich infographics diagrams and full color nature photographs readers will learn how living things are classified the environments in which they live what ecosystems and biomes are and the place and role of humans within the biosphere *Study Material Based On NCERT Science Class- X* Dr. Sunita Bhagiya, ,Er. Meera Goyal,2021-11-26 1 Chemical Reaction And Equations 2 Acids based and Salts 3 Metals and Non Metals 4 Carbon and Its Compounds 5 Periodic Classification of elements 6 Life Processes 7 Control and Coordination 8 How do Organisms Reproduce 9 Heredity and Evolution 10 Light Reflection and Refraction 11 The Human Eye and the Colourful World 12 Electricity 13 Magnetic Effects of Electric Current 14 Sources of Energy 15 Our Environment 16 Sustainable Management of Natural Resoures Practical Project Appendix Answer Sheet Examination Paper

Foundation Course in Biology for NEET/ Olympiad Class 10 with Case Study Approach - 5th Edition Disha Experts,2020-04-06 Foundation Course in Biology for JEE NEET Olympiad Class 10 with Case Study Approach is the thoroughly revised and updated 5th edition 2 colour of the comprehensive book for Class 10 students who aspire to become Doctors Engineers The book is focused at 3 Goals Bring Concept Clarity Sharpen Problem Solving Build a Strong Foundation The book discusses theoretical concepts in detail accompanied by Illustrations Learn More Let s Do Activity Did You Know Time to Check your Knowledge Another unique feature of this book is the Case Study Approach where most critical Problem Solving Concepts are discussed in various Permutations and Combinations so as improve Problem Solving Skills among the students The theory is followed by the Exercise part which covers in total 1800 questions divided into 4 levels of fully solved exercises which are graded as per their level of difficulty Exercise 1 Master Boards MCQs FIB True False Assertion Reason

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Ssg- Human Biology 6E Student Study Guide

Chiras,2008-02 Human Biology Sixth Edition provides students with a clear and concise introduction to the general concepts of mammalian biology and human structure and function With its unique focus on health and homeostasis Human Biology enhances students understanding of their own health needs and presents the scientific background necessary for students to think critically about biological information they encounter in the media The completely revised content and exceptional new art and photos provide students with a more user friendly text while excellent learning tools maximize comprehension of material

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
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