

Biology If8765 Human Reproduction

Biology of Disease describes the biology of many of the human disorders and disease that are encountered in a clinical setting. It is designed for first and second year students in biomedical science programs and will also be a highly effective reference for health science professionals as well as being valuable to students beginning medical school. Real cases are used to illustrate the importance of biology in understanding the causes of diseases, as well as in diagnosis and therapy.

A concise and engaging overview of endocrine disruption phenomena that brings complex concepts within the reach of non-specialists For most of the last decade, the science of endocrine disruption has evolved with more definitive evidence of its damaging potential to health and environment. This book lists the major environmental chemicals of concern and their mechanism of endocrine disruption including remedial measures for them. Divided into three parts, Endocrine Disruptors in the Environment begins with an overview of the endocrine system and endocrine disruptors, discussing their salient features and presenting a historical perspective of endocrine disruption phenomena. It then goes on to cover hormone-signaling mechanisms, followed by various broad classes of putative endocrine disruptors, before introducing

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readers to environmental epigenetic modifications. Part two of the book focuses on removal processes of various EDCs by biotic and abiotic transformation/degradation. The last section consists of four chapters embracing themes on finding solutions to environmental EDCs—including their detection, regulation, replacement, and remediation. *Endocrine Disruptors in the Environment* is the first book to detail the endocrine effects of several known environmental contaminants and their mechanism of endocrine disruption. Additionally, it: Covers both the chemistry and biology of endocrine disruption and compiles almost all the known endocrine disrupting environmental chemicals and their mechanisms of toxicity Addresses policy and regulatory issues relevant to EDCs including scientific uncertainty and precautionary policy Brings forth the use of Green Chemistry principles in avoiding endocrine disruption in the designing and screening for safer chemicals and remediation of the EDCs in aquatic environment Includes a useful glossary of technical terms, a list of acronyms, topical references, and a subject index *Endocrine Disruptors in the Environment* is an ideal book for environmental chemists and endocrine toxicologists, developmental biologists, endocrinologists, epidemiologists, environmental health scientists and advocates, and regulatory officials tasked with risk assessment in

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environment and health areas.

A history of the Korean War with soldier's-eye views from both sides, by the Pulitzer Prize-winning author of The Rising Sun and Infamy. Pulitzer Prize-winning author John Toland reports on the Korean War in a revolutionary way in this thoroughly researched and riveting book. Toland pored over military archives and was the first person to gain access to previously undisclosed Chinese records, which allowed him to investigate Chairman Mao's direct involvement in the conflict. Toland supplements his captivating history with in-depth interviews with more than two hundred American soldiers, as well as North Korean, South Korean, and Chinese combatants, plus dozens of poignant photographs, bringing those who fought to vivid life and honoring the memory of those lost. In Mortal Combat is comprehensive in its discussion of events deemed controversial, such as American brutality against Korean civilians and allegations of American use of biological warfare. Toland tells the dramatic account of the Korean War from start to finish, from the appalling experience of its POWs to Mao's prediction of MacArthur's Inchon invasion. Toland's account of the "forgotten war" is a must-read for any history aficionado.

Growth Mindset

Life, the Science of Biology

Earthworms

Archie 3000

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An Introduction

Cell Organelles

Since the publication of the highly-successful first edition of *Earthworm Ecology*, there were two international symposia and an increased number of publications on the subject, demanding a revision of the book that addresses the most rapidly developing areas of earthworm research. *Earthworm Ecology, Second Edition* updates the most comprehens

This text provides concise introduction to all the core topics of tourism management. Covering both key theory and practice it introduces students to general management issues across the whole tourism sector in an accessible and manageable way. It integrates the themes of sustainability, internationalism, technology and globalization throughout to provide a thoroughly modern approach to the study of tourism.

A new play from an award-winning playwright, published as part of the innovative Abbey Theatre playscript series *On the day of her father's funeral*, Eva - a young woman - is still haunted by the betrayal she witnessed from her childhood haven - the treehouse in the garden. On the same day another woman, Magda, relives the ghosts of another hiding place and a

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different betrayal - ghosts from which she still seeks forgiveness. Interweaving lives and secrets Treehouses is a magical tale of refuge, treachery and of love lost and found.

Korea, 1950-1953

The Human Respiratory System

In Mortal Combat

Legacy

Modern Biology, California

I Can't Do That, Yet

Grade 9 Biology Multiple Choice Questions and Answers (MCQs): Quizzes & Practice Tests with Answer Key PDF (9th Grade Biology Worksheets & Quick Study Guide) covers exam review worksheets for problem solving with 1550 solved MCQs. "Grade 9 Biology MCQ" with answers covers basic concepts, theory and analytical assessment tests. "Grade 9 Biology Quiz" PDF book helps to practice test questions from exam prep notes. Biology quick study guide provides 1550 verbal, quantitative, and analytical reasoning solved past papers MCQs. "Grade 9 Biology Multiple Choice Questions and Answers" PDF download, a book covers solved quiz questions and answers on chapters: Biodiversity, bioenergetics, biology problems, cell cycle, cells and tissues, enzymes, introduction to biology, nutrition, transport worksheets for school and college revision guide. "Grade 9 Biology Quiz Questions and Answers" PDF download with free sample test covers beginner's questions and mock tests with exam workbook answer key. Grade 9 biology MCQs book, a quick study guide from textbooks and lecture notes provides exam practice tests. "9th Grade Biology Worksheets" PDF with answers covers exercise problem solving in self-assessment workbook from biology textbooks

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with following worksheets: Worksheet 1: Biodiversity MCQs Worksheet 2: Bioenergetics MCQs Worksheet 3: Biology Problems MCQs Worksheet 4: Cell Cycle MCQs Worksheet 5: Cells and Tissues MCQs Worksheet 6: Enzymes MCQs Worksheet 7: Introduction to Biology MCQs Worksheet 8: Nutrition MCQs Worksheet 9: Transport MCQs Practice Biodiversity MCQ PDF with answers to solve MCQ test questions: Biodiversity, conservation of biodiversity, biodiversity classification, loss and conservation of biodiversity, binomial nomenclature, classification system, five kingdom, kingdom animalia, kingdom plantae, and kingdom protista. Practice Bioenergetics MCQ PDF with answers to solve MCQ test questions: Bioenergetics and ATP, aerobic and anaerobic respiration, respiration, ATP cells energy currency, energy budget of respiration, limiting factors of photosynthesis, mechanism of photosynthesis, microorganisms, oxidation reduction reactions, photosynthesis process, pyruvic acid, and redox reaction. Practice Biology Problems MCQ PDF with answers to solve MCQ test questions: Biological method, biological problems, biological science, biological solutions, solving biology problems. Practice Cell Cycle MCQ PDF with answers to solve MCQ test questions: Cell cycle, chromosomes, meiosis, phases of meiosis, mitosis, significance of mitosis, apoptosis, and necrosis. Practice Cells and Tissues MCQ PDF with answers to solve MCQ test questions: Cell size and ratio, microscopy and cell theory, muscle tissue, nervous tissue, complex tissues, permanent tissues, plant tissues, cell organelles, cellular structures and functions, compound tissues, connective tissue, cytoplasm, cytoskeleton, epithelial tissue, formation of cell theory, light and electron microscopy, meristems, microscope, passage of molecules, and cells. Practice Enzymes MCQ PDF with answers to solve MCQ test questions: Enzymes, characteristics of enzymes, mechanism

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of enzyme action, and rate of enzyme action. Practice Introduction to Biology MCQ PDF with answers to solve MCQ test questions: Introduction to biology, and levels of organization. Practice Nutrition MCQ PDF with answers to solve MCQ test questions: Introduction to nutrition, mineral nutrition in plants, problems related to nutrition, digestion and absorption, digestion in human, disorders of gut, famine and malnutrition, functions of liver, functions of nitrogen and magnesium, human digestive system, human food components, importance of fertilizers, macronutrients, oesophagus, oral cavity selection grinding and partial digestion, problems related to malnutrition, role of calcium and iron, role of liver, small intestine, stomach digestion churning and melting, vitamin a, vitamin c, vitamin d, vitamins, water and dietary fiber. Practice Transport MCQ PDF with answers to solve MCQ test questions: Transport in human, transport in plants, transport of food, transport of water, transpiration, arterial system, atherosclerosis and arteriosclerosis, blood disorders, blood groups, blood vessels, cardiovascular disorders, human blood, human blood circulatory system, human heart, myocardial infarction, opening and closing of stomata, platelets, pulmonary and systemic circulation, rate of transpiration, red blood cells, venous system, and white blood cells.

ARCHIE 3000 is the complete collection featuring the classic series. This is presented in the new higher-end format of Archie Comics Presents, which offers 200+ pages at a value while taking a design cue from successful all-ages graphic novels. Travel to the 31st Century with Archie and his friends! In the year 3000, Riverdale is home to hoverboards, intergalactic travel, alien life and everyone's favorite space case, Archie! Follow the gang as they encounter detention robots, teleporters, wacky fashion trends and much more. Will the teens of the future get in as much trouble as the ones

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from our time?

In 900 text pages, Campbell Biology in Focus emphasizes the essential content and scientific skills needed for success in the college introductory course for biology majors. Each unit streamlines content to best fit the needs of instructors and students, based on surveys, curriculum initiatives, reviews, discussions with hundreds of biology professors, and careful analyses of course syllabi. Every chapter includes a Scientific Skills Exercise that builds skills in graphing, interpreting data, experimental design, and math—skills biology majors need in order to succeed in their upper-level courses. This briefer book upholds the Campbell hallmark standards of accuracy, clarity, and pedagogical innovation.

POGIL Activities for AP Biology

The Missing Manual

Quizzes & Practice Tests with Answer Key (9th Grade Biology Worksheets & Quick Study Guide)

iPhoto '09: The Missing Manual

Grade 9 Biology Multiple Choice Questions and Answers (MCQs)

Four Corners Level 2 Full Contact with Self-study CD-ROM

The compartmentation of genetic information is a fundamental feature of the eukaryotic cell. The metabolic capacity of a eukaryotic (plant) cell and the steps leading to it are overwhelmingly an endeavour of a joint genetic cooperation between nucleus/cytosol, plastids, and mitochondria. Alter ation of the genetic material in anyone of these compartments or exchange of organelles between species can seriously affect harmoniously balanced growth of an

organism. Although the biological significance of this genetic design has been vividly evident since the discovery of non-Mendelian inheritance by Baur and Correns at the beginning of this century, and became indisputable in principle after Renner's work on interspecific nuclear/plastid hybrids (summarized in his classical article in 1934), studies on the genetics of organelles have long suffered from the lack of respectability. Non-Mendelian inheritance was considered a research sideline~if not a freak~by most geneticists, which becomes evident when one consults common textbooks. For instance, these have usually impeccable accounts of photosynthetic and respiratory energy conversion in chloroplasts and mitochondria, of metabolism and global circulation of the biological key elements C, N, and S, as well as of the organization, maintenance, and function of nuclear genetic information. In contrast, the heredity and molecular biology of organelles are generally treated as an adjunct, and neither goes as far as to describe the impact of the integrated genetic system.

Grade 9 Physics Multiple Choice Questions and Answers (MCQs): Quizzes & Practice Tests with Answer Key PDF, 9th Grade Physics Worksheets & Quick Study Guide

covers exam review worksheets for problem solving with 800 solved MCQs. "Grade 9 Physics MCQ" book with answers PDF covers basic concepts, theory and analytical assessment tests. "Grade 9 Physics Quiz" PDF study guide helps to practice test questions from exam prep notes. Grade 9 physics quick study guide provides 800 verbal, quantitative, and analytical reasoning past question papers, solved MCQs. "Grade 9 Physics Multiple Choice Questions and Answers PDF" download, a book covers solved questions and answers on chapters: Dynamics, gravitation, kinematics, matter properties, physical quantities and measurement, thermal properties of matter, transfer of heat, turning effect of forces, work and energy worksheets for school and college revision guide. "Grade 9 Physics Quiz Questions and Answers" PDF download with free sample test covers beginner's questions, exam's workbook, and certification exam prep with answer key. Grade 9 physics MCQs book PDF, a quick study guide from textbooks and lecture notes covers exam practice test questions. "9th Grade Physics Worksheets" with answers key covers problem solving in self-assessment workbook from physics textbook chapters as: Chapter 1 Worksheet: Dynamics MCQs

Chapter 2 Worksheet: Gravitation MCQs
Chapter 3 Worksheet: Kinematics MCQs
Chapter 4 Worksheet: Matter Properties
MCQs Chapter 5 Worksheet: Physical
Quantities and Measurement MCQs Chapter 6
Worksheet: Thermal Properties of Matter
MCQs Chapter 7 Worksheet: Transfer of Heat
MCQs Chapter 8 Worksheet: Turning Effect of
Forces MCQs Chapter 9 Worksheet: Work and
Energy MCQs Practice "Dynamics MCQ" PDF
to solve MCQ test questions: Dynamics and
friction, force inertia and momentum, force,
inertia and momentum, Newton's laws of
motion, friction, types of friction, and uniform
circular motion. Practice "Gravitation MCQ"
PDF to solve MCQ test questions:
Gravitational force, artificial satellites, g
value and altitude, mass of earth, variation of
g with altitude. Practice "Kinematics MCQ"
PDF to solve MCQ test questions: Analysis of
motion, equations of motion, graphical
analysis of motion, motion key terms, motion
of free falling bodies, rest and motion, scalars
and vectors, terms associated with motion,
types of motion. Practice "Matter Properties
MCQ" PDF to solve MCQ test questions:
Kinetic molecular model of matter,
Archimedes principle, atmospheric pressure,
elasticity, Hooke's law, kinetic molecular

theory, liquids pressure, matter density, physics laws, density, pressure in liquids, principle of floatation, and what is pressure. Practice "Physical Quantities and Measurement MCQ" PDF to solve MCQ test questions: Physical quantities, measuring devices, measuring instruments, basic measurement devices, introduction to physics, basic physics, international system of units, least count, significant digits, prefixes, scientific notation, and significant figures. Practice "Thermal Properties of Matter MCQ" PDF to solve MCQ test questions: Change of thermal properties of matter, thermal expansion, state, equilibrium, evaporation, latent heat of fusion, latent heat of vaporization, specific heat capacity, temperature and heat, temperature conversion, and thermometer. Practice "Transfer of Heat MCQ" PDF to solve MCQ test questions: Heat, heat transfer and radiation, application and consequences of radiation, conduction, convection, radiations and applications, and thermal physics. Practice "Turning Effect of Forces MCQ" PDF to solve MCQ test questions: Torque or moment of force, addition of forces, like and unlike parallel forces, angular momentum, center of gravity, center of mass, couple,

equilibrium, general physics, principle of moments, resolution of forces, resolution of vectors, torque, and moment of force.

Practice "Work and Energy MCQ" PDF to solve MCQ test questions: Work and energy, forms of energy, inter-conversion of energy, kinetic energy, sources of energy, potential energy, power, major sources of energy, and efficiency.

Enna is a girl who doesn't believe in herself and often utters the phrase "I can't do that!" One night in a dream she sees all the possible future versions of herself, discovering that she can be any of those versions with time, knowledge and dedication. She develops a growth mindset throughout her journey and instead of saying "I can't do that," she learns to say "I can't do that YET!"

Psychodrama - Second Volume

Treehouses

The perpetuation of life

Cell Division and Reproduction

Benchmarks assessment workbook

Campbell Biology in Focus

When her mother remarries, shy but intelligent Karen finds herself reluctantly drawn to her new stepbrother, Thane. She tries to deny her growing sexual feelings, but she can't ignore Thane's muscular body, his wolfish grin, and the way he keeps

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looking at her with his dark and sexy eyes. Then, after catching her new stepbrother sneaking off into the woods at night, she follows—only to discover that Thane isn't everything he seems. He's a shifter, a being able to take the form of a wolf. His inhibitions are released, and step-siblings or not, Karen quickly becomes the object of his beastly lust. **This werewolf paranormal erotica contains graphic sexual content involving a big, beautiful woman (BBW) and her stepbrother shifter. No cliffhanger, but look for more in the world of Thane and Karen in the near future.**

Earthworms and their environment; The physical environment; Phenology; Populations and association; Ecological energetics; Predators, parasites and pathogens; Dispersal; Altitudinal zonation; Physical effects on soils; chemical effects on soils; Earthworms and pedogenesis; Earthworms and plant growth; Earthworms and land use practices; Use of earthworms for waste disposal; Earthworms; as a protein source. Mitosis and Meiosis details the wide variety of methods currently used to study how cells divide as yeast and insect spermatocytes, higher plants, and sea urchin zygotes. With chapters covering micromanipulation of chromosomes and making, expressing, and imaging GFP-fusion proteins, this volume contains state-of-the-art "how to" secrets that allow researchers to obtain novel information on the biology of centrosomes and

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*kinetochores and how these organelles interact to form the spindle. Chapters Contain Information On: * How to generate, screen, and study mutants of mitosis in yeast, fungi, and flies * Techniques to best image fluorescent and nonfluorescent tagged dividing cells * The use and action of mitoclastic drugs * How to generate antibodies to mitotic components and inject them into cells * Methods that can also be used to obtain information on cellular processes in nondividing cells*

Hormonal Control of Reproduction

Biology of Disease

Their Ecology and Relationships with Soils and Land Use

Biology

Biology of Earthworms

Quizzes & Practice Tests with Answer Key (9th Grade Physics Worksheets & Quick Study Guide)

Scientific terminology arranged in dictionary form with a full page discussion of the history, root, and meaning of each word.

A practical handbook from one of the leaders in tax preparation draws on the techniques and principles of the best-selling tax preparation software to provide comprehensive guidance on deductions, tax credits, recent changes to income tax regulations, filing advice, and more, all in an easy-to-understand, jargon-free guide.

Original. 350,000 first printing.

The most respected and accomplished authorship team in high school biology, Ken Miller and Joe Levine are real

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scientists and educators who have dedicated their lives to scientific literacy. Their experience, knowledge, and insight guided them in creating this breakaway biology program -- one that continues to set the standard for clear, accessible writing. Brand-new content includes the latest scholarship on high-interest topics like stem cells, genetically modified foods, and antibiotics in animals.

Ovarian Cycle

BLG-5061-1

Anatomy and Physiology

The TurboTax 2007 Income Tax Handbook

Holt Science & Technology

Looks at the art, architecture, and value systems of ancient cultures, and describes their influence on Western civilization

Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's

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instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Describes earthworm community ecology, interactions between earthworms and microorganisms and the importance of earthworms in environmental management

Four Corners Level 1 Workbook

Plant Cell Organelles

Endocrine Disruptors in the Environment

Inside the Restless Earth

The Formation of Vegetable Mould, Through the Action of Worms, with Observations on Their Habits

The Search for Ancient Cultures

With iPhoto '09, Apple's popular photo organizer and editing program is better than ever. Unfortunately, intuitive as it may be, iPhoto still has the power to confuse anyone who uses it. That's why more people rely on our Missing Manual than any other iPhoto resource. Author and New York Times tech columnist David Pogue provides clear and objective guidance on every iPhoto feature, including new tools such as face recognition, place recognition based on GPS data, themed slideshows, online sharing, enhanced editing, and travel maps. You'll find step-by-step instructions, along with many undocumented tips and tricks. With iPhoto '09: The Missing Manual, you will: Get a course in picture-taking and digital cameras -- how to buy and use a digital camera, how to compose brilliant photos in various situations Import, organize, and file your photos -- and learn how to search and

edit them Create slideshows, photo books, calendars, and greeting cards, and either make or order prints Share photos on websites or by email, and turn photos into screensavers or desktop pictures Learn to manage your Photo Libraries, use plug-ins, and get photos to and from camera phones There's much more in this comprehensive guide. Discover today why iPhoto '09: The Missing Manual is the top-selling iPhoto book.

Plant Cell Organelles contains the proceedings of the Phytochemical Group Symposium held in London on April 10-12, 1967. Contributors explore most of the ideas concerning the structure, biochemistry, and function of the nuclei, chloroplasts, mitochondria, vacuoles, and other organelles of plant cells. This book is organized into 13 chapters and begins with an overview of the enzymology of plant cell organelles and the localization of enzymes using cytochemical techniques. The text then discusses the structure of the nuclear envelope, chromosomes, and nucleolus, along with chromosome sequestration and replication. The next chapters focus on the structure and function of the mitochondria of higher plant cells, biogenesis in yeast, carbon pathways, and energy transfer function. The book also considers the chloroplast, the endoplasmic reticulum, the Golgi bodies, and the microtubules. The final chapters discuss protein synthesis in cell organelles; polysomes in plant tissues; and lysosomes and spherosomes in plant cells. This book is a valuable source of information for postgraduate workers, although much of the material could be used in undergraduate courses.

Ovarian Cycle, Volume 107, the latest in the Vitamins and Hormones series first published in 1943, and the longest-

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running serial published by Academic Press, covers the latest updates on hormone action, vitamin action, X-ray crystal structure, physiology and enzyme mechanisms. This latest release includes an overview of the ovarian cycle, a section on ovarian hyperstimulation syndrome, information on androgens and ovarian follicular maturation, information on peptide inhibitors of human thymidylate synthase to inhibit ovarian cancer cell growth, sections on nodal and luteolysis, neurokinins, dynorphin and pulsatile Lh secretion, Lh receptor expression by Mir12, and gonadotrophin-surge attenuating factor, melatonin and Bmp-6 regulation, amongst other topics. Focuses on the newest aspects of hormone action in connection with diseases Lays the groundwork for the focus of new chemotherapeutic targets Reviews emerging areas in hormone action, cellular regulators and signaling pathways

Modern biology

Concepts of Biology

Words of Science and the History Behind Them

The Complete Guide to Tax Breaks, Deductions, and Money-Saving Tax Tips

Tourism Management

Earthworm Ecology

A collection of twelve lessons that teach English language grammar, vocabulary, functional language, listening and pronunciation, reading and writing and speaking.

In this, our Second Edition of Reproduction in Mammals, we are responding to numerous requests for a more up-to-date and rather more detailed treatment of the subject. The First Edition was accorded an excellent reception, but the first five

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books were written ten years ago and inevitably there have been advances on many fronts since then. As before, the manner of presentation is intended to make the subject matter interesting to read and readily comprehensible to undergraduates in the biological sciences, and yet with sufficient depth to provide a valued source of information to graduates engaged in both teaching and research. Our authors have been selected from among the best known in their respective fields. This volume discusses the manifold ways in which hormones control the reproductive processes in male and female mammals. The hypothalamus regulates both the anterior and posterior pituitary glands, whilst the pineal can exert a modulating influence on the hypothalamus. The pituitary gonadotrophins regulate the endocrine and gametogenic activities of the gonads, and there are important local feedback effects of hormones within the gonads themselves. Non-pregnant females display many different types of oestrous or menstrual cycles, and there are likewise great species differences in the endocrinology of pregnancy. But the hallmark of mammals is lactation, and this also exerts a major control on subsequent reproductive activity.

Biology of DiseaseGarland Science

Biology and Ecology of Earthworms

Mitosis and Meiosis

Grade 9 Physics Multiple Choice Questions and Answers (MCQs)

Stepbrother Alpha (BBW Shifter Romance)