

2.1 Structure of Transport Tissues:

Angiosperms are the flowering plants which are at the furthest point of the evolution spectrum.

Monocotyledons:

- One seeded leaves which are long and narrow and have veins running parallel to the length of the leaf.
- The flowering parts are always grouped in 3's with no leaf stalk e.g. grasses, lilies and palms.

Dicotyledons:

- Two seeded leaves with broad leaves which have branched leaf veins sprouting from the central line.
- The flowering part is grouped in 4's or 5's e.g. beans, shrubs etc.

Cell types in plant tissues:

- Xylem (vessel and tracheid) - dead and lignified structure which transports water and minerals from the roots to the leaves.
- Phloem sieve element - Alive structure which transports sugars, aa and hormones round the plant, from source to sink.
- Phloem companion cells - provide metabolic support to the sieve tubes, by moving substances in and out.
- Parenchyma - storage of foods like starch and when turgid they support the plant from Wilting - they are generalised cells and also transport water and minerals through the walls, as well as gas exchange between the cells.
- Sclerenchyma - dead and lignified cells which support in areas of non-active growth e.g. lignin and cellulose in cell walls.
- Collenchyma - modified form of parenchyma with extra cellulose in corners of the cell - provide strength and support in areas of active growth.
- Meristem - stem cell tissue

Root:

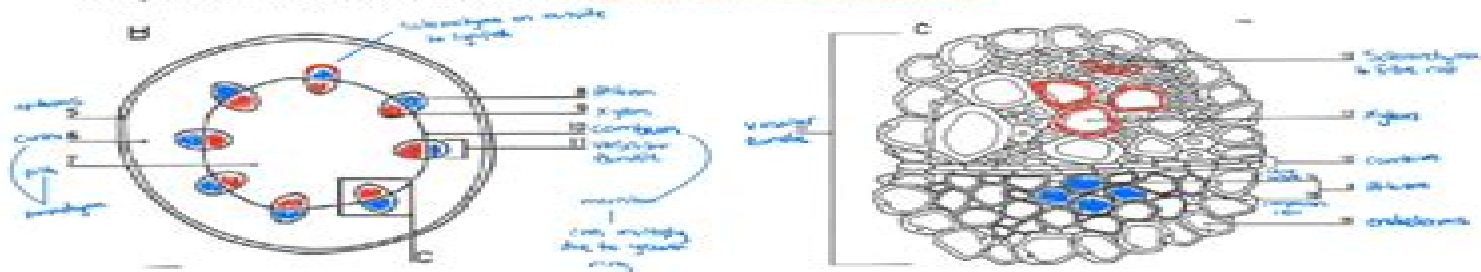
- The cross section of a root shows the presence of a single, central vascular bundle



- The endodermis controls the entry of solutes into the cell and prevents pathogen entry - water moves by symplast pathway.

Stem:

- The cross section of a stem shows several vascular bundles arranged in characteristic patterns.
- The xylem is stained red and found on the central side of the cambium wall.



- Can be differentiated to the other plant cross sections due to...
 - Fibre cap of Lignified sclerenchyma above the xylem vessels, creating red section.
 - Ring of cambium moving through every vascular bundle - they contain meristem tissue which can divide to make the ring larger and provide space for more vascular bundles to grow.
 - Multiple vascular bundles in a ring-like structure.

Biology Science Unit 07 Lesson 0

Richard Primack, Johnny W. Wilson



Biology Science Unit 07 Lesson O:

Foot and mouth disease 2007 Great Britain: Department for Environment, Food and Rural Affairs, Iain Anderson, 2008-03-11 The 2001 outbreak of Foot and Mouth was set out in a report published in 2002 providing an analysis of what happened with recommendations HCP 888 session 2001 02 ISBN 9780102976243 Another FMD outbreak occurred in the Summer of 2007 and the Government again asked Dr Iain Anderson to conduct a review and find out if the lessons of 2001 had been learned and whether new recommendations are needed This report is built around the findings of 2001 with a particular look at the Pirbright facility the source of the virus incriminated in this recent outbreak Dr Anderson states that he found much to applaud in the handling of the 2007 outbreak along with some deficiencies but states the positive outweighs the negative The report commends the strong leadership of the Prime Minister as well as the contingency planning and better integration of scientific advice and the capabilities at the centre of disease control strategies External communication was also greatly improved Less encouraging were the inadequate infrastructure and governance of the Pirbright facility where the Institute for Animal Health is located and the poor regulatory regime in place to licence work with dangerous animal pathogens Defra's information systems too were found wanting The report also recommends that the Institute of Animal Health should become the new National Institute of Infectious Diseases supported by multiple sources of funding from government and elsewhere Also recommended is the creation of an Independent Advisory Committee on Animal and Emerging Infectious Diseases combining a high level group of experts along with other stakeholders with a mission to provide independent advice to government and link closely with the Government's and departmental Chief Scientific Advisors and include the Chief Veterinary Office and Chief Medical Officer amongst its members The publication is divided into five sections Section 1 Foreword Section 2 Summary and recommendations Section 3 Lessons learned the lessons are Lesson 1 Maintain vigilance Lesson 2 Be prepared Lesson 3 React with speed and certainty Lesson 4 Explain policies plans and practices Lesson 5 Respect local knowledge Lesson 6 Apply risk assessment and cost benefit analysis Lesson 7 Use data and information management systems Lesson 8 Have a legislative framework Lesson 9 Base policy decisions on the best available science Section 4 Pirbright Section 5 Appendices *The Nature of Classification* J. Wilkins, M. Ebach, 2013-11-27 Discussing the generally ignored issue of the classification of natural objects in the philosophy of science this book focuses on knowledge and social relations and offers a way to understand classification as a necessary aspect of doing science **Cognitive, Affective, Behavioral and Multidimensional Domain Research in STEM Education: Active Approaches and Methods towards Sustainable Development Goals (SDGs)** Jin Su Jeong, David Gonzalez-Gomez, Jianpeng Guo, James Robbe Kraly, 2022-04-25 **Africa** United Nations Environment Programme, 2008 This stunning 400 page Atlas is a unique and powerful publication which brings to light stories of environmental change at more than 100 locations spread across every country in Africa There are more than 300 satellite images 300 ground photographs and 150 maps along with

informative graphs and charts that give a vivid visual portrayal of Africa and its changing environment that provide scientific evidence of the impact that natural and human activities have had on the continent's environment over the past several decades. The observations and measurements of environmental change help gauge the extent of progress made by African countries towards reaching the United Nations Millennium Development Goals. More importantly, this book contributes to the knowledge and understanding that are essential for adaptation and remediation and should be of immense value to all those who want to know more about Africa and who care about the future of this continent. **Biomining Sourcebook**

Elaine DiMasi, Laurie B. Gower, 2014-02-25. What does it mean to be at the forefront of a characterization technique? Novel implementation and research finding new ways to visualize composites and new techniques all play a role. Yet with the myriad of advances in the field, keeping up with new and advanced techniques often from many different areas has become a challenge. **Biomining** *Conservation and the Genetics of Populations* Fred W. Allendorf, Gordon H. Luikart, Sally N. Aitken, 2012-12-17. Loss of biodiversity is among the greatest problems facing the world today. *Conservation and the Genetics of Populations* gives a comprehensive overview of the essential background concepts and tools needed to understand how genetic information can be used to conserve species threatened with extinction and to manage species of ecological or commercial importance. New molecular techniques, statistical methods, and computer programs, genetic principles and methods are becoming increasingly useful in the conservation of biological diversity. Using a balance of data and theory coupled with basic and applied research examples, this book examines genetic and phenotypic variation in natural populations, the principles and mechanisms of evolutionary change, the interpretation of genetic data from natural populations, and how these can be applied to conservation. The book includes examples from plants, animals, and microbes in wild and captive populations. This second edition contains new chapters on Climate Change and Exploited Populations, as well as new sections on genomics, genetic monitoring, emerging diseases, metagenomics, and more. One third of the references in this edition were published after the first edition. Each of the 22 chapters and the statistical appendix have a Guest Box written by an expert in that particular topic, including James Crow, Louis Bernatchez, Loren Rieseberg, Rick Shine, and Lisette Waits. This book is essential for advanced undergraduate and graduate students of conservation genetics, natural resource management, and conservation biology, as well as professional conservation biologists working for wildlife and habitat management agencies. Additional resources for this book can be found at www.wiley.com/go/allendorf/populations.

Resources in Education, 1998. *Conservation Biology in Sub-Saharan Africa* Richard Primack, Johnny W. Wilson, 2019-09-10. *Conservation Biology in Sub-Saharan Africa* comprehensively explores the challenges and potential solutions to key conservation issues in Sub-Saharan Africa. Easy to read, this lucid and accessible textbook includes fifteen chapters that cover a full range of conservation topics, including threats to biodiversity, environmental laws, and protected areas management, as well as related topics such as sustainability, poverty, and human-wildlife conflict. This rich resource also

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Meeting Health Information Needs Outside Of Healthcare Catherine Arnott Smith,Alla Keselman,2015-08-04 Meeting Health Information Needs Outside of Healthcare addresses the challenges and ethical dilemmas concerning the delivery of health information to the general public in a variety of non clinical settings both in person and via information technology in settings from public and academic libraries to online communities and traditional and social media channels Professionals working in a range of fields including librarianship computer science and health information technology journalism and health communication can be involved in providing consumer health information or health information targeting laypeople This volume clearly examines the properties of health information that make it particularly challenging information to provide in diverse settings Addresses professional

challenges and ethical problems of communicating health information to lay people in non clinical settings Focuses on health information as a challenge for different professionals providing health information in different settings Emphasizes the shared challenges of information practice across different settings as well as those facing professionals in different roles

Global Energy Assessment Thomas B. Johansson, Anand Prabhakar Patwardhan, Nebojša Nakićenović, Luis Gomez-Echeverri, 2012-08-27 Independent scientifically based integrated policy relevant analysis of current and emerging energy issues for specialists and policymakers in academia industry government

Encyclopedia of Biodiversity
, 2013-02-05 The 7 volume Encyclopedia of Biodiversity Second Edition maintains the reputation of the highly regarded original presenting the most current information available in this globally crucial area of research and study It brings together the dimensions of biodiversity and examines both the services it provides and the measures to protect it Major themes of the work include the evolution of biodiversity systems for classifying and defining biodiversity ecological patterns and theories of biodiversity and an assessment of contemporary patterns and trends in biodiversity The science of biodiversity has become the science of our future It is an interdisciplinary field spanning areas of both physical and life sciences Our awareness of the loss of biodiversity has brought a long overdue appreciation of the magnitude of this loss and a determination to develop the tools to protect our future Second edition includes over 100 new articles and 226 updated articles covering this multidisciplinary field from evolution to habits to economics in 7 volumes The editors of this edition are all well respected instantly recognizable academics operating at the top of their respective fields in biodiversity research readers can be assured that they are reading material that has been meticulously checked and reviewed by experts Approximately 1 800 figures and 350 tables complement the text and more than 3 000 glossary entries explain key terms

The Theory of Evolution Samuel M. Scheiner, David P. Mindell, 2020-01-07 Darwin s nineteenth century writings laid the foundations for modern studies of evolution and theoretical developments in the mid twentieth century fostered the Modern Synthesis Since that time a great deal of new biological knowledge has been generated including details of the genetic code lateral gene transfer and developmental constraints Our improved understanding of these and many other phenomena have been working their way into evolutionary theory changing it and improving its correspondence with evolution in nature And while the study of evolution is thriving both as a basic science to understand the world and in its applications in agriculture medicine and public health the broad scope of evolution operating across genes whole organisms clades and ecosystems presents a significant challenge for researchers seeking to integrate abundant new data and content into a general theory of evolution This book gives us that framework and synthesis for the twenty first century The Theory of Evolution presents a series of chapters by experts seeking this integration by addressing the current state of affairs across numerous fields within evolutionary biology ranging from biogeography to multilevel selection speciation and macroevolutionary theory By presenting current syntheses of evolution s theoretical foundations and their growth in light of new datasets and analyses

this collection will enhance future research and understanding **Successful Single-Sex Classrooms** Michael Gurian, Kathy Stevens, Peggy Daniels, 2009-02-24 This book is an essential resource for educators who are teaching or leading schools with single gender classes whether they re in public private or Catholic schools It is a soup to nuts guide covering everything from curriculum planning and classroom design to school policies and parent teacher communication Whether contemplating this new educational trend or already working within one of the 12 000 single gender schools this practical guide shows educators how they can make the most of a unique educational opportunity Positioned at the forefront of brain based learning Michael Gurian s work translates and distills the latest scientific research into key points which can be immediately integrated into an educator s existing practice The research underlines the importance of single sex learning and supports the creation and implementation of new strategies for accommodating the brain differences of boys and girls at both the school and classroom level *Stanford Bulletin* ,2006 *Scientific and Technical Aerospace Reports* ,1995

Cells, Teacher's Guide , **Philosophy of Economics** Uskali Mäki, 2012-06-12 Part of the Handbook of the Philosophy of Science Series edited by Dov M Gabbay King s College London UK Paul Thagard University of Waterloo Canada and John Woods University of British Columbia Canada Philosophy of Economics investigates the foundational concepts and methods of economics the social science that analyzes the production distribution and consumption of goods and services This groundbreaking collection the most thorough treatment of the philosophy of economics ever published brings together philosophers scientists and historians to map out the central topics in the field The articles are divided into two groups Chapters in the first group deal with various philosophical issues characteristic of economics in general including realism and Lakatos explanation and testing modeling and mathematics political ideology and feminist epistemology Chapters in the second group discuss particular methods theories and branches of economics including forecasting and measurement econometrics and experimentation rational choice and agency issues game theory and social choice behavioral economics and public choice geographical economics and evolutionary economics and finally the economics of scientific knowledge This volume serves as a detailed introduction for those new to the field as well as a rich source of new insights and potential research agendas for those already engaged with the philosophy of economics Provides a bridge between philosophy and current scientific findings Encourages multi disciplinary dialogue Covers theory and applications *Pediatric Psychopharmacology* Lawrence Scahill, Christopher Kratochvil, 2010-12-14 When the first edition of *Pediatric Psychopharmacology* published in 2002 it filled a void in child and adolescent psychiatry and quickly establishing itself as the definitive text reference in pediatric psychopharmacology While numerous short clinically focused paperbacks have been published since then no competitors with the scholarly breadth depth and luster of this volume have emerged In the second edition Christopher Kratochvil MD a highly respected expert in pediatric psychopharmacology joins the outstanding editorial team led by Dr Martin and Dr Scahill In the new edition the editors streamline the flow of information to reflect the growth in

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