

AQA GCSE Biology Paper 1 Topic List

Chapter 1 – Cell Structure & Transport

Microscopes and Magnification
Animal and Plant Cells
Eukaryotic and Prokaryotic Cells
Specialisation in animal and plant cells
Diffusion
Osmosis
Osmosis in plants
Active Transport
Exchanging Materials

Chapter 2 – Cell Division

Cell Division
Growth & Differentiation
Stem Cells
Issues with Stem Cells

Chapter 3 – The Digestive System

Tissues and Organs
The human digestive system
The chemistry of food
Catalysts and Enzymes
Factors affecting Enzymes
How the Digestive System works
Making Digestion efficient

Chapter 4 – Organising Animals & Plants

The Blood & Blood Vessels
The Heart
Helping the Heart
Breathing and gas exchange
Tissues and Organs in plants
Transport systems in plants
Evaporation & Transpiration
Factors affecting Transpiration

Chapter 5 – Communicable Diseases

Health and Disease
Pathogens and Disease
Growing bacteria in the lab

Preventing bacterial growth
Preventing infections
Viral diseases
Bacterial diseases
Diseases caused by fungi and protists
Human defence responses
More about plant diseases
Plant defence responses

Chapter 6 – Preventing and Treating Disease

Vaccination
Antibiotics and Painkillers
Discovering drugs
Making monoclonal antibodies
Uses of monoclonal antibodies

Chapter 7 – Non-Communicable Diseases

Non-Communicable disease
Cancer
Smoking and the risk of disease
Diet, exercise, and disease
Alcohol and other carcinogens

Chapter 8 – Photosynthesis

Photosynthesis
The rate of photosynthesis
How plants use glucose
Making the most of photosynthesis

Chapter 9 - Respiration

Aerobic Respiration
The response to exercise
Anaerobic respiration
Metabolism and the liver

*Italic Topics are GCSE
Biology (Triple Science)
only*

AQA GCSE Biology
Student Book
Topics List
Oxford University Press

Biology Higher Tier Paper

Tobias Bleicker



Biology Higher Tier Paper:

OCR Twenty First Century Science Dorothy Warren,2006-06 A revision guide that covers the core content of the OCR Science A single award specification from the Twenty First Century Science Suite **Gcse Edexcel Science** John Watts,2006 Provides comprehensive notes for students studying the Edexcel Science single award specification From GCSEs to EBCs Great Britain. Parliament. House of Commons. Education Committee,2013 The Government s plans for replacing GCSEs with new English Baccalaureate Certificates in some subjects is trying to do too much too fast Introducing several fundamental changes at the same time and to a tight timetable will jeopardise the quality of the reforms and may threaten the stability of the wider exam system GCSEs need significant improvements in order to restore public confidence in the exam system but the Government still needs to make the case that the GCSE brand is so discredited that it is beyond repair MPs are also concerned about the impact of the changes on subjects outside the English Baccalaureate where students will be taking GCSEs for some time to come according to the Government s plans The report also questions how well the Government s proposals will serve lower attaining pupils who are often the most disadvantaged There is no evidence that the proposed changes will help to tackle under achievement or narrow the attainment gap between the richest and poorest students any more effectively than GCSEs The Government is also called upon to re think its plans for a Statement of Achievement specifically for lower attaining pupils MPs agree that changes are needed to the way in which exams are run but they raise serious concerns about franchising subjects to exam boards The report is critical of the Government s decision to abolish some GCSEs before publishing the outcomes of the National Curriculum Review and its proposed changes to the school accountability system MPs also note the wide ranging stakeholder opposition to many of the Government s proposals

Curriculum and Assessment David Scott,2001 Annotation Examines the relationship between curriculum and assessment and provides a critical commentary on current policy initiatives in this field *The Essentials of GCSE Edexcel Additional Science* John Watts,Aleksander Jedrosz,Susan Loxley,2006 Provides comprehensive revision notes for students studying the Edexcel additional Science specification Issues in Science Teaching John Sears,Pete Sorenson,2005-08-18 *Issues in Science Teaching* covers a wide range of important issues which will interest teachers at all phases in the education system The issues discussed include the nature and purposes of science education in a multicultural society including the idea of science for all the role and purposes of investigational work in science education assessment curriculum progression and pupil attitudes to their science experience supporting basic skills development in literacy numeracy and ICT through science teaching supporting cross curricular work through science teaching taking account of individual differences including ability special needs learning style and the case for inclusion The articles are strongly based on current research and are intended to stimulate and broaden debate among the readers Written by practising science educators and teachers this book offers new and interesting ways of developing science education at all levels The Essentials of GCSE OCR

Science for Specification B Jacquie Punter,2006 A revision guide covering the core content of the OCR Science B single award specification from the Gateway Science suite *Salters GCSE Science* ,2002 This student book for year 11 provides all the information needed to cover the specification for GCSE science It is interactive and includes questions and exercises

The Essentials of GCSE OCR Science for Specification A. ,2006 **GCSE Science** Graham Hill,1997 Intended for achieving examination success this series replaces the former GCSE Study Guides This book which are part of the new Revise GCSE series offers complete study and reference support for the Science GCSE course as well as being a revision guide for the Science GCSE examinations and Scottish Standard Grade It provides a breakdown of the syllabuses and exam structure for every exam board advice on studying revising coursework and exams topic by topic coverage clearly presented with many examples and diagrams quick tests for every topic to check progress and a bank of recent GCSE exam questions with answers to fine tune exam techniques **Biology Pamphlets** ,1927 **The School Science Review** ,2007

Scientific Publications Great Britain: Parliament: House of Commons: Science and Technology Committee,Great Britain. Parliament. House of Commons. Select Committee on Science and Technology,2004 Scientific Publications Free for all tenth report of session 2003 04 Vol 2 Oral and written Evidence *Chemistry and Industry* ,2003 **The Journal of Cell Biology** ,2004 No 2 pt 2 of November issue each year from v 19 1963 47 1970 and v 55 1972 contain the Abstracts of papers presented at the Annual Meeting of the American Society for Cell Biology 3d 1963 10th 1970 and 12th 1972

Assessment, Qualifications and Standards ,1997 **Parliamentary Debates (Hansard)**. Great Britain. Parliament. House of Commons,2012 *Proceedings of the National Academy of Sciences of the United States of America* National Academy of Sciences (U.S.),2006 *Modern Biology and the Theory of Evolution* Erich Wasmann,1910 The Scientist ,1998-07

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