# **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

Italic Topics are GCSE Biology (Triple Science) only 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

AQA GCSE Biology
Student Book
Topics List
Oxford University Press

# **Aqa Gcse Biology Jan 2question Paper**

**Shaun Donnelly** 

### **Aga Gose Biology Jan 2question Paper:**

Inspiring Deep Learning with Metacognition Nathan Burns, 2023-01-05 Understand what metacognition is and how you can apply it to your secondary school teaching to support deep and effective learning in your classroom Metacognition is a popular topic in teaching and learning debates but it's rarely clearly defined and can be difficult for teachers to understand how it can be applied in the classroom This book offers a clear introduction to applying metacognition in secondary teaching exploring the what when how and why of using metacognition in classrooms with real life examples of how this works in practice This is a detailed and accessible resource that offers guidance that teachers can start applying to their own lesson planning immediately across secondary subjects Nathan Burns is the founder of MetacognitionU and has written metacognitive teaching resources for TES and Oxford University Press He is Head of Maths in a Derbyshire school The **Times Index**, 2011 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement **Ready to Teach: The Strange** Case of Dr Jekyll & Mr Hyde Chris Curtis, Fiona Folan, 2023-11-03 Ready to Teach The Strange Case of Dr Jekyll and Mr Hyde is a compendium of background reading subject knowledge resources and classroom strategies to support the teaching of Stevenson's gothic tale of morality murder and science for GCSE Using a combination of pedagogical theory research and work from other Victorian writers of the time the book helps to prepare develop or deepen the teaching of the text in the classroom As part of the Ready to Teach series each chapter contains lesson by lesson essays and commentaries that enhance subject knowledge on key areas of the text alongside fully resourced lessons reflecting current and dynamic best practice The book also offers an introduction and exploration of Victorian society as seen in the novel but also how other writers of that time presented similar themes or ideas Literature is never created in a vacuum and Ready to Teach The Strange Case of Dr Jekyll and Mr Hyde explores how text reflects its Victorian context and what other writers were doing at that time Ready to Teach The Strange Case of Dr Jekyll and Mr Hyde has a level of duality like Doctor Jekyll himself On one level the book provides an exploration for the text for people new to teaching it On another level the book provides new ideas or ways of seeing things for the established teacher A perfect addition for your CPD bookcase The British National GCSE Biology Paper 2 Shaun Donnelly, 2020-01-17 Freesciencelessons is the **Bibliography** Arthur James Wells, 2009 most viewed GCSE Science channel on Youtube and has helped countless students to achieve or exceed their expectations in their GCSE Science exams This is the companion workbook for the GCSE Combined Science Higher Biology 2 videos for the AQA specification Written by Shaun Donnelly who appears in every video this book contains hundreds of questions to guide students through the course Accompanied by detailed on line answers this is the perfect resource for every student following the AQA specification Every topic is covered in depth including all the required practicals A specimen exam paper is also included allowing students to check their progress across the subject GCSE Biology Paper 2 Combined Science

Foundation Workbook Shaun Donnelly,2020-01-17 Freesciencelessons is the most viewed GCSE Science channel on Youtube and has helped countless students to achieve or exceed their expectations in their GCSE Science exams This is the companion workbook for the GCSE Combined Science Foundation Biology 2 videos for the AQA specification Written by Shaun Donnelly who appears in every video this book contains hundreds of questions to guide students through the course Accompanied by detailed on line answers this is the perfect resource for every student following the AQA specification Every topic is covered in depth including all the required practicals A specimen exam paper is also included allowing students to check their progress across the subject REVISE AQA GCSE Biology Foundation Revision Workbook Stephen Hoare, 2017-06-14 Our Revision Workbooks help you develop vital skills throughout your course in preparation for the exam

AQA GCSE (9-1) Combined Science Trilogy Student Book 2 Nick Dixon, Nick England, Richard Grime, Nora Henry, Ali Hodgson, Steve Witney, 2016-11-07 Exam Board AQA Level GCSE Subject Science First Teaching September 2016 First Exam June 2018 AQA approved Build your students scientific thinking analysis and evaluation with this textbook that leads them seamlessly from basic concepts to more complicated theories with topical examples practical activities and mathematical support throughout Developed specifically for the 2016 AQA GCSE Combined Science Trilogy specification Builds experimental analytical and evaluation skills with activities that introduce the 16 required practicals along with extra Working Scientifically tasks for broader learning Provides plenty of opportunity for students to apply their knowledge and understanding with Test Yourself questions Show You Can challenges Chapter review questions and synoptic practice questions Supports Foundation and Higher tier students in one book with Higher tier only content clearly marked Book 2 covers the topics in Biology Paper 2 Chemistry Paper 2 and Physics Paper 2 FREE GCSE SCIENCE TEACHER GUIDES These will be provided for free via our website Biology will be available in October Chemistry will be available in January Physics will be available in March To request your free copies please email science hodder co uk Aga Gcse Biology **E-Worksheets** Graham Hill, REV,2007-08 Provides practice tests for written papers Physics 1 2 and 3 This title contains activities which have been safety checked and technician s notes where appropriate It includes assessments and worksheets which are fully editable printable and photocopiable It also provides full answers and teacher support for all questions and New Grade 9-1 GCSE Biology: AQA Exam Practice Workbook - Foundation CGP Books, 2019-05-31 activities

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