Edexcel Biology IGCSE 9-1 Syllabus Checklist PAPER 2 CONTENT IN BOLD

1 The Nature and Variety of Living Organisms	The same	
(a) Characteristics of living organisms	Learnt	Revised
1.1 understand how living organisms share the following characteristics: they require nutrition • they respire • they excrete their waste • they respond to their surroundings • they move • they control their internal conditions • they reproduce • they grow and develop.		

(b) Variety of living organisms	Learnt	Revised
1.2 describe the common features shown by eukaryotic organisms: plants, animals, fungi and protectists		
1.3 describe the common features shown by prokaryotic organisms such as bacteria		
1.4 understand the term pathogen and know that pathogens may include fungi, bacteria, protoctists or viruses		

2 Structure and functions in living organisms	- None	
(a) Level of organisation	Learnt	Revised
 1 describe the levels of organisation in organisms: organelles, cells, tissues, organs and systems 	-	

(b) Cell structure	Learnit	Revised
 2.2 describe cell structures, including the nucleus, cytoplasm, cell membrane, cell wall, mitochondria, chloroplasts, ribosomes, and vacuole 		
 3 describe the functions of the nucleus, cytoplasm, cell membrane, cell wall, mitochondria, chloroplasts, ribosomes and vacuole 		
2.4 know the similarities and differences in the structure of plant and animal cells		
2.58 explain the importance of cell differentiation in the development of specialised cells		
2.68 understand the advantages and disadvantages of using stem cells in medicine		

(c) Biological molecules		Rigidised
 7.7 identify the chemical elements present in carbohydrates, proteins and lipids (fats and oils) 		
2.8 describe the structure of carbohydrates, proteins and lipids as large molecules made up from smaller basic units: starch and glycopen from simple sugars, protein from amino acids, and lipid from fatty acids and glycerol		
2.9 practical: investigate food samples for the presence of glucose, starch, protein and fat		
2.10 understand the role of enzymes as biological catalysts in metabolic reactions		
 2.11 understand how temperature changes can affect enzyme function, including changes to the shape of active site 		
2.12 practical: investigate how enzyme activity can be affected by changes in temperature		
 2.13 understand how enzyme function can be affected by changes in pH altering the active site 		
2.148 practical; investigate how enzyme activity can be affected by changes in pH	100	

	(d) Movement of	Saubstances into	and out of cells
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David Kirk

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Biology for You Gareth Williams, 2018-06-28 Covering all GCSE specifications this tried and tested series has been fully updated to match the 9 1 GCSE Biology specifications for first examination in 2018 as well as international specifications With a focus on science concepts develop naturally engaging students and enabling them to get a thorough understanding of The Times Index ,2004 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement International GCSE - Biology Essentials Lynn Winspear, 2013-10-21 Straight to the point revision and practice with no distractions this revision guide helps prepare students for the Edexcel International GCSE Biology exam **International GCSE Biology** Charlotte Burrows, My Revision Notes: Edexcel International GCSE (9-1) Biology Nick Dixon, 2018-09-24 Target success in Edexcel International GCSE Biology with this proven formula for effective structured revision key content coverage is combined with exam style tasks and practical tips to create a revision guide that students can rely on to review strengthen and test their knowledge Plan and manage a successful revision programme using the topic by topic planner Consolidate subject knowledge by working through clear and focused content coverage Test understanding and identify areas for improvement with regular Now Test Yourself tasks and answers Improve exam technique through practice questions expert tips and examples of typical mistakes to avoid Get exam ready with extra quick quizzes and answers to the practice questions available online New Edexcel International GCSE Biology Complete Revision & Practice: Incl. Online Videos & Ouizzes CGP. Books, 2023-08-21 Edexcel International GCSE BIOLOGY 9-1 Salim Malik, 2021-07-31 This revision guide has been designed and written to cover the International Edexcel GCSE Biology course It is part one of a five part series that will cover the entire International Edexcel GCSE Biology course Part one covers The nature and variety of living organisms specification points 1 1 1 4 The book contains retrieval practice and exam practice questions Cambridge IGCSE(tm) Biology Revision Guide (Collins Cambridge IGCSE(tm)) Mark Levesley, John Beeby, Amanda Graham, Anne Pilling, Mike Smith, 2024-08-29 Exam Board Cambridge Level IGCSE Subject Biology Suitable for the 2023 exams and onwards Revision and practice to help you fully prepare for the Cambridge IGCSE exams Collins Cambridge IGCSE Biology Revision Guide provides clear and accessible revision content to support all students With focused revision for every topic plus four separate practice opportunities use this revision guide to build your confidence and help you prepare for your Cambridge IGCSE Biology assessments Covering the Cambridge IGCSE and IGCSE 9 1 Biology syllabuses 0610 0970 for examination from 2023 this revision guide includes clear and concise syllabus coverage with the Supplementary material clearly differentiated topics in short user friendly sections to help you plan your revision in manageable chunks worked examples and guidance on structuring your answers support for key subject vocabulary including a glossary and exam command words quick tests and exam style practice questions for every topic so you can check your

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New CSE Biology Gemma Young,2013-09-16 This Collins all in one revision guide and exam practice workbook for GCSE Biology shows what each student needs to do to move up a grade with lots of practice questions to support progression

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Books,2017-11-08

Cambridge IGCSE(tm) Biology Study and Revision Guide Third Edition

Dave Hayward,2022-10-28

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Essentials A. Jedrosz, 2008 A student friendly approach to revision This revision guide provides concise coverage of the GCSE Edexcel Biology specification The guide offers a student friendly approach to the core content with succinct notes and practice questions that focus on the essential content needed for the exams Pearson Revise Edexcel As/A Level Biology Revision Workbook - 2023 and 2024 Exams Ann Skinner, 2017-01-17 Our Revision Workbooks are designed to help students develop vital skills throughout the course and build their confidence in preparation for the exam with guided questions unguided questions practice papers and a full set of answers **Edexcel International Gcse and Certificate Biology** Erica Larkcom, Roger Delpech, Kathy Evans, 2013-06-24 Successfully prepare your students for assessment with this exam focussed Practice Book written by expert authors and teachers specifically for the Edexcel International GCSE Biology specification and the Edexcel UK Certificate in Biology In this Practice Book you will find Questions on all Sections in the specification to check students understanding of the content and application of skills Worked examples and comparison of two student responses to help students understand the detail required to receive the best grades Guidance on answering different types of questions including data analysis questions on practical work and much more Lots of Practice Questions in the style of the new exam questions to provide exam focussed practice All answers are available online Also available The Edexcel International GCSE Biology Student Book ISBN 9781444179125 provides complete coverage of the content and skills required for the Edexcel International GCSE Biology specification and the Edexcel UK Certificate in Biology As Biology Edexcel Revision Guide Richard Parsons, 2008-07-01 AS Level Biology Edexcel Complete Revision Practice

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