



Thursday 25 May 2023 – Afternoon

GCSE (9–1) Computer Science

J277/02 Computational thinking, algorithms and programming

Time allowed: 1 hour 30 minutes

Do not use:
a calculator

Please write clearly in black ink. Do not write in the barcodes.

Centre number

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Candidate number

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First name(s)

Last name

INSTRUCTIONS

- Use black ink.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer all the questions.

INFORMATION

- The total mark for this paper is 80.
- The marks for each question are shown in brackets [].
- This document has 20 pages.

ADVICE

- Read each question carefully before you start your answer.

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**Eliot Attridge, Dorothy Warren, Trevor
Banham Baker, Neil Dixon, Bob
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Priestly**

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OCR 21st Century GCSE Additional Science ,2011 **Gcse Biology Stugy Guide** Daniel W Foster Professor of Medical

Ethics John Sadler,2007-10 Written by examiners and practising teachers each book in this series contains activities and useful features intended to aid understanding Knowledge is tested throughout with progress checks at the end of every chapter and practice questions at the end of each section

[Essentials - OCR 21st Century Gcse Additional Science](#).

[Revision Guide](#) Robert Woodcock,Neil Dixon,Trevor Baker,2011-09-01 This guide covers all the exam assessed content on the OCR 21st century additional science specification It is designed to help students get the most out of their revision

Information is broken down into manageable chunks and higher tier material is clearly differentiated on the page [Gcse Physics Study Guide](#) Carol Tear,2007-09 This ultimate study guide with in depth GCSE course coverage is all you need for exam success Revise GCSE Physics has everything you need to achieve the GCSE grade you want It is written by GCSE examiners to boost learning and focus revision

[GCSE Additional Applied Science OCR 21st Century Practice Papers Foundation](#) Richard Parsons,2007-09-25 GCSE Additional Applied Science OCR 21st Century Practice Papers Foundation

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[Revision Plus - Ocr Gateway Gcse Additional Science](#) Tom Adams,Steve Langfield,Averil Macdonald,2011-09-01 This title is carefully matched to the exam board specification for focused study It includes clear explanations and supporting diagrams to ensure understanding and help students to prepare

for the exam with confidence *The School Science Review*, 2007 **OCR Twenty First Century GCSE Additional Science** Eliot Attridge, Dorothy Warren, 2011-09 Packed full of GCSE style questions to test understanding this OCR gateway additional Science A revision and classroom companion is designed to help students revise everything they need to know and familiarise themselves with the types of questions that they may come across in the exam Endorsed by OCR this additional Science A revision and classroom companion provides in depth coverage of all the externally assessed course content for the GCSE OCR course Clear explanations and supporting diagrams ensure understanding and help students to prepare for the exam with confidence Included in this book in depth coverage that provides everything required for thorough exam preparation detailed explanations and diagrams to help consolidate and build on knowledge throughout the course clear design and direct references to the specification to provide structured revision and maximum assurance separate units differentiated by colour and labelling topic summaries provide at a glance topic overviews exam style questions at the end of each unit How Science Works overview *GCSE Additional Science Exam Board: OCR 21st Century*, 2011 *National Library of Medicine Programs and Services* National Library of Medicine (U.S.), **French** T. Murray, 2005 This is a book and audio CD offering study and reference support for the French GCSE course as well as being useful for GCSE examinations and Scottish Standard Grade **Essentials of Ocr Additional Science A** Dorothy Warren, 2006 This workbook accompanies the GCSE OCR A Additional Science revision guide and provides practice questions matched to each page of the guide The workbook tests knowledge and helps reinforce understanding for thorough exam preparation *Ocr 21st Century Gcse Additional Science* Eliot Attridge, 2007-10-01 Intended for use alongside the GCSE OCR Twenty First Century Additional Science revision guide this workbook includes further practice questions to test understanding and consolidate understanding The workbook matches the revision guide page for page for quick and easy reference **Choose the right A levels** Ray Le Tarouilly, 2017-11-03 Selecting the right A levels is more important than ever in helping you shape your future path whether through securing a place at your ideal university or starting out on your chosen career But with such a huge variety of subject options and combinations on offer where do you begin and indeed what are the right choices In truth what's right is what's best for you and any decisions you make about your future should therefore be informed and personal to you to ensure you find the perfect match to suit your own individual interests skills and learning style Giving you all the knowledge you need at your fingertips to support you in making these important decisions Choose the Right A levels is your one stop source of practical information answering key questions such as What does the course outline look like and how is the subject assessed What key skills does the subject draw on and develop Which subjects are preferred or required for certain degree courses and careers What will I need at GCSE to study the subject and how does the subject compare to GCSE What subjects combine well together This comprehensive and impartial guide also features comparative data on national pass rates for each subject and insightful student case studies on what did and didn't work well for others Written by

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