

# ocr

## 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.

# Ocr Past Papers Science Gcse Bcp4

**Chris Sherry,Louise Smiles,Sandra  
Mitchell,Ann Daniels**



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OCR Gateway Science Natalie King,2013-01-01 OCR Gateway GCSE Science Essentials covers all the exam assessed content on the OCR Gateway 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 Practice Papers Science OCR Gateway - Class Pack ,2007-08-01 *OCR Gateway Science* Sam Holyman,2013-01-01 OCR Gateway GCSE Chemistry Essentials covers all the exam assessed content on the OCR Gateway Chemistry 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 Additional Science OCR 21st Century** Richard Parsons,2006-04-01 GCSE Additional Science OCR 21st Century Practice Papers Higher *New Grade 9-1 GCSE Combined Science: OCR 21st Century Exam Practice Workbook - Foundation* CGP Books,2017-01-11 *OCR 21st Century Science a* Eliot Attridge,Dorothy Warren,Trevor Banham Baker,Neil Dixon,Robert Woodcock,Adam Bailey,Steve Wiseman,2011-09 Packed full of GCSE style questions to test understanding this OCR Gateway Science A exam practice workbook is designed to help familiarise students with the types of questions that they may come across in the exam Feel confident with thorough exam preparation for GCSE OCR Gateway Science A Including different question formats this exam practice workbook allows you to revise in a way that suits you best and improve your performance in the exam Included in this book a variety of question formats as used by OCR to give students the best possible practice prior to tests and exams lots of quick tests to check understanding relevant formulae and data sheets clear and concise coverage of the exam assessed content simple and engaging explanations highlighted key words plus a supporting glossary to build vocabulary **GCSE Additional Science OCR Gateway Practice Papers - Higher** CGP Books,2012-07-02 GCSE Biology for OCR Gateway Jack Davies, GCSE Science Workbook for Ocr Gateway Science B Chris Sherry,Louise Smiles,Sandra Mitchell,Ann Daniels,2007-02 The Easy Learning books take candidates through all the topics they can expect to face in the actual exam providing practice questions and answers for all subject criteria **GCSE Chemistry OCR Gateway Revision Question Cards** CGP Books,2019-08-08 *OCR Gateway GCSE Biology for Combined Science 9-1 Student Book* John Beeby,Anne Pilling,2016-06 Collins OCR Gateway GCSE 9 1 Science will develop and embed the skills your students need to succeed in all three assessment objectives while providing a clear and supportive route through the new more challenging GCSE content Written by a team

of expert authors for the 2016 OCR specification this book covers the whole of the new GCSE Biology Combined Science course It combines clear and comprehensive explanations with a wealth of practice opportunities and builds the skills that students will need to succeed Each spread starts with language and ideas at a lower level and increases in complexity engaging students of all ability levels Key concept spreads highlight knowledge that students must grasp before they can move on Dedicated pages on analysing interpreting and evaluating all the stipulated practicals help to prepare students for the indirect assessment Maths activities at the appropriate level are embedded throughout along with Maths skills pages that focus on developing the skills needed for each topic Prepare students for the demands of the new specification with differentiated questions worked examples and lots of opportunities to practice Co teach both Foundation and Higher tier with a single book the Higher only content is clearly flagged

**OCR Gateway GCSE Biology for Combined Science 9-1 Student Book (GCSE Science 9-1)** John Beeby, Anne Pilling, 2021-09-20 Exam Board OCR Level Subject GCSE Combined Science First teaching September 2016 First exams June 2018 OCR endorsed New Grade 9-1 GCSE Combined Science: OCR Gateway Exam Practice Workbook - Higher Cgp Books, 2016-05-10

**GCSE Additional Science OCR Gateway Practice Papers - Foundation** Richard Parsons, 2007-09-17 GCSE Additional Science OCR Gateway Practice Papers Foundation

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