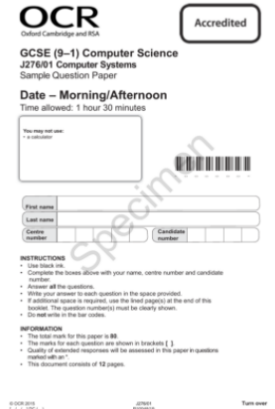


# OCR GCSE 9-1 Computer Science

Mr Kenyon

# KEY TOPICS / EXAM PAPERS



## Computer Science Theory

### Paper 1: Computer Systems

80 marks

1 hour 30 mins

50%

## Programming

### Paper 2: Computational thinking, algorithms & programming

80 marks

1 hour 30 mins

50%

# COURSE CONTENT LEFT TO COVER

80% of the course has been completed

All programming has been learnt

Large programming task at the start of Year 11 has been completed

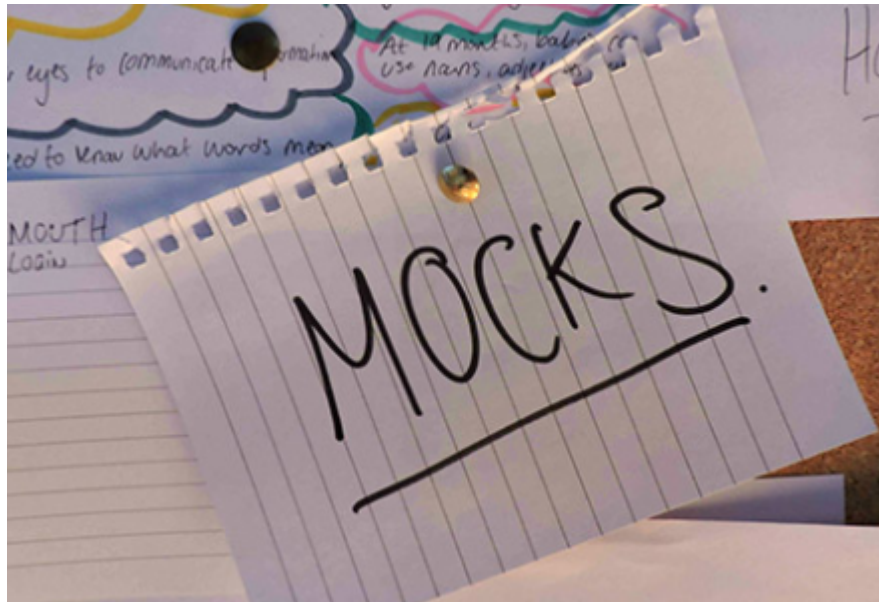
20% of the course left to study

Mainly CS theory

Course will be complete by Feb half Term

Revision of whole course from Feb

# FEBRUARY MOCK – THUR FEB 4<sup>TH</sup> – 1 HOUR



# TIPS FOR SUCCESS

Give yourself plenty of time to revise

Repeat, repeat, repeat – lots of repetition

Lots of effort

Practice makes perfect

Try to enjoy the process

Ask for help



# RESOURCES

Computer Science FROG page

Computer Science  
OCR- J277 (from 2020)

Home Learn Python Year 9 - Theory (OCR) J277 Year 10/11 - Theory (OCR) J277 OCR End of Topic Quizzes  
Practice Papers Revision Assistance Video Lessons File Drop NEA

python Programming  
Teach-ICT.  
Python School  
CRASH COURSE

Teach ICT web site

Teach-ICT For Computer Science Login Log off ENHANCED BY Google

HOME COURSES VIDEOS GLOSSARY SUBSCRIBE CONTACT US

SITE HOME  
OCR 9-1 GCSE COMPUTING  
Full List of Topics

**OCR 9-1 (J276) GCSE Computer Science**  
The material on this site is not endorsed by the OCR examination board. We do not guarantee that it covers all of the relevant theory that is required for the examination. Please refer to the J276 syllabus to ensure that you are covering the material to the standard required.

**GCSE 9-1 (J276) Computer Science**

		<u>What is a computer system?</u>	<ul style="list-style-type: none"><li>• Computer system</li><li>• Input, process, output, storage</li><li>• Data bus</li><li>• Embedded computer</li></ul>

# Computer Science

OCR- J277 (from 2020)

[Home](#) [Learn Python](#) [Year 9 - Theory \(OCR\) J277](#) [Year 10/11 - Theory \(OCR\) J277](#) [OCR End of Topic Quizzes](#)

[Practice Papers](#) [Revision Assistance](#) [Video Lessons](#) [File Drop](#) [NEA](#)

Below is a link to YouTube videos that cover each of the GCSE Computer Science Topics. Please use these videos to revise/refresh/renew/expand your knowledge so that you are well prepared for the exam on JUNE 8th

[GCSE OCR Computer Science 9-1 - VIDEOS](#)

[Exam Revision Pack](#)

[Exam Revision Pack - Model Answers](#)

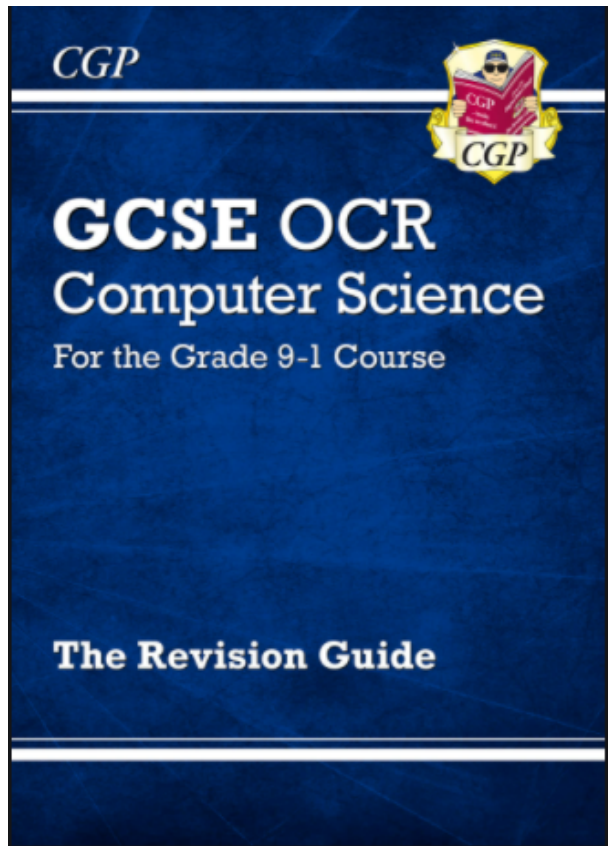
[Home](#) [Learn Python](#) [Year 9 - Theory \(OCR\) J277](#) [Year 10/11 - Theory \(OCR\) J277](#) [OCR End of Topic Quizzes](#)

[Practice Papers](#) [Revision Assistance](#) [Video Lessons](#) [File Drop](#) [NEA](#)

## AQA Specification - Exam Practice Papers

- [Practice Paper 1](#)
  - [Practice Paper 1 - ANSWERS](#)
- [Practice Paper 2](#)
  - [Practice Paper 2 - ANSWERS](#)
- [Practice Paper 3](#)
  - [Practice Paper 3 - ANSWERS](#)
- [June 2014 paper](#)
  - [June 2014 paper - ANSWERS](#)
- [June 2015 paper](#)
  - [June 2015 paper \(video walk-through\)](#)

# USEFUL SOURCES OF INFORMATION



CGP – Revision Guide

Teach ICT

BBC BiteSize

Computer Science You Tube videos



# PARENTAL SUPPORT

Encourage your child to start their revision early

Ask your child to PLAN their revision

At this stage little & often is the key

Ask your child about their school work / revision

Plenty of encouragement



# CONCERNS OR QUESTIONS

You can contact me via e-praise

epraise