## GOOD THINGS COME TO THOSE **WHO** PERSEVERE



GCSE Information Evening Thur 3<sup>rd</sup> Oct 2024 <u>GCSE Computer Science</u> (Computing)

OCR Exam Board

Exam breakdown Two written exams at end of year 11 Unit 1 (Theory) = 50% Unit 2 (Programming) = 50%



Pupils learn how computers actually work and how they affect our society.

Pupils learn about the inner workings of computers and how they actually create the text you are reading now.

Pupils learn how create computer programs in both Python and Java.

## Unit 1 (Theory) units

- Systems Architecture
- Memory And Storage
- Computer Networks, Connections And Protocols
- Network Security
- Systems Software
- Legal And Environmental Impacts Of Technology

## Unit 2 (Programming) units

- Algorithms
- Programming fundamentals
- Producing robust programs
- Boolean logic
- Programming languages
- Integrated Development Environments



Current GCSE Grading	Old Grading
9	A*
8	A*
7	Α
6	В
5	B/C
4	С
3	D/E
2	E/F
1	E/G
U	U

## <u>How you can help:</u>

Encourage your son to work on:

- Seneca Website
- Moodle Quizzes

Test them on topics in our revision guide:

tinyurl.com/wdscomp

Develop Programming skills at:

W3 Schools Python Learnpython.org