

Year 8 Computing

What will be studied?

Topic(s)

Unit 1 – Organisation and Online Safety
Unit 2 – Website Design
Unit 3 – Spreadsheets
Unit 4 – Programming
Unit 5 – Working with images
Unit 6 – Multimedia Project

How do you assess the learning?

End of Unit Test and Project work

End of Year Examination

How will I be assessed at the end of the year?

Project work

How can I help my child?

Guidance and advice

<https://www.w3schools.com/> <https://code.org/learn>
<http://www.learnpython.org/>
www.python.org <https://www.cambridgegcsecomputing.org/register-as-a-learner> <http://microbit.org/code/> BBC Micro-bit
<http://www.thinkyouknow.co.uk/> http://www.teach-ict.com/gcse_new/gcse_ict_quizzes.htm

Further reading:

Books: Trigger Happy: The inner life of videogames - Stephen Poole,
Accidental Empires - Robert X Cringely

Magazines: Wired, New Scientist

Visit: The National Museum of Computing: <https://www.tnmoc.org/>