# Year 9 Computer Science topics

## Computer hardware

- Input and output devices
- Developments in computer hardware
- WIFI and networking

### Data representation

- Binary to denary
- Denary to binary

# **Programming**

- What is an algorithm
- Primitive Data types (Boolean, Integer, Real / Float, String)
- Writing a simple Python programming using selection

An essay question based around the social implications of technology

### **Revision Links**

https://www.bbc.co.uk/bitesize/guides/z9nk87h/revision/1

https://www.bbc.co.uk/bitesize/guides/zpp49j6/revision/1

https://www.bbc.co.uk/bitesize/guides/zwmbgk7/revision/1

https://www.bbc.co.uk/bitesize/guides/z2p9kqt/revision/1

https://www.bbc.co.uk/bitesize/guides/z26rcdm/revision/1