# **Year 9 Computing**

# What will be studied?

#### Topic(s)

Unit I - Music Festival Activity I & 2

Unit 2 - Music Festival Activity 3 & 4

Unit 3 – Programming-Python

Unit 4 - Databases

Unit 5 - Web Design

Unit 6- Multi-Media

# 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 https://www.codecademy.com/ 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: <a href="https://www.tnmoc.org/">https://www.tnmoc.org/</a>