

**Subject: Computer Science KS3 Year Group: 7**

**Term One**

Unit 1 – Computing Fundamentals (file management, E-safety, good working practice, using Moodle)

And

Unit 2 – Control (using Flowol software to develop programs)

**Term Two**

Unit 3 – Computational Thinking (abstraction, decomposition, algorithms and pattern recognition)

**Term Three**

Unit 4 – Binary and Boolean (2-bit binary, denary to binary, binary addition)

