

Course Title

Key Stage 3 Computing

Outline of the Unit / Topic

Autumn Term

Introduction to computers
Acceptable use policy
Website Creation

Autumn Half Term

Types of software
Modelling
Binary and Micro:bit

Spring Term

Environmental issues
Presentation Skills
Use of software tools

Spring Half Term

Problem solving and logical thinking
Programming
Use of Desktop Publishing

Summer Term

Producing a game using programming and animation

Summer Half Term

Data storage
Processing using spreadsheets
Presentation of spreadsheets

Assessment details

Students will undertake a written end of half term test

Staff Roles

Mr Holbrook will lead all Key Stage 3 Computing lessons

Equipment/Health and Safety

All equipment needed for Computing lessons will be provided by Stevenage ESC

How will it be examined

All topics and skills covered could be used for Functional skills and GCSE Computing examinations

Appeals process

N/A

Student Signature

Date

Staff Signature

Date