

Computing

Key Stage 3

Year 1- 2023-2024

- Term 1: Programming
Presentation software
- Term 2: Photography
Website creation
- Term 3: Audiovisual programs
Physical Computing

Year 2 - 2024-2025

- Term 1: Programming
Working online
- Term 2: Programming
Networks
- Term 3: Word Processing
Vector graphics

Year 3 2025-2026

- Term 1: Programming
Animations
- Term 2: Spreadsheets
Cybersecurity
- Term 3: Databases
Physical Computing



Key Stage 4 - Digital Skills (NCFE)

Pathway chosen depending on staff, student and parental choice

Year 1

- Term 1: Office Programs
- Term 2: Working with devices
Working online
- Term 3: Audiovisual programs

Year 2 Previous learning is reviewed and built on

- Term 1: Office Programs
- Term 2: Working with devices
Working online
- Term 3: Audiovisual programs

Key Stage 4 - Computer Science

Year 1

- Term 1: Impact of Technology
Data representation
- Term 2: Programming
Computer Systems
- Term 3: Databases
Programming

Year 2

- Term 1: Programming
Networks
- Term 2: Programming
Security
- Term 3: Review and prepare for
assessment

