

Year 8 Computing

Topic 6: Mobile app development

Decomposition - Block based programming - Sequence - Selection - App Project

Topic 5: Representation: Binary

Numbers - Hexadecimals - Characters - Images - Sound

Topic 4: Developing for the Web

HTML, CSS, Search engines, Web design - Project

Topic 3: Vector Graphics

Drawing shapes - paths & manipulating individual objects.

Topic 2: Python Programming

Sequencing - Selection - For loops - While loops - Arrays

Topic 1: Computer Systems

CPU, Hardware - Software, - Logical operators - Artificial Intelligence.

