

Curriculum Overview

Year 8 - Computing

Autumn	Spring	Summer
Unit 1 - Digital image manipulation. Using Adobe Photoshop to present graphical information	Unit 3 - Computational thinking - Introduction to Abstraction, Decomposition and Computational thinking	Unit 5 - Text based programming using python
Unit 2 - Spreadsheet modelling. Develop a Hardware Quiz that introduces Boolean Logic.	Unit 4 - Animation skill development. Learn to sequence instructions	Unit 6 - Computer Science History - Applied through end of Year assessment using Animation skills