

## Computing Curriculum Plan – Overview

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Collaborating respectfully online	Networks From semaphore to the internet	<u>Data</u> <u>Representation</u> <u>Spreadsheets</u>	Using the web to gain support for a cause	Basic Programming techniques Part 1	Basic Programming techniques Part 2
8	Computer Systems	App Design	<u>Data</u> <u>Representation</u> <u>Binary</u>	Python Programming	Vector Graphics	Developing for the web
9	<u>Cybersecurity</u>	<u>Data Science</u>	<u>Computer</u> <u>Architecture</u>	Further Programming with Python	Audio-visual Representation	Artificial Intelligence