

COMPUTING LONG TERM PLAN DIAMOND ACADEMY 2021-2

At Diamond Academy we follow the Key Chain Computing Scheme of Work. This ensures the national curriculum is covered in full. The lessons were developed with the NCCE (National Centre for Computing Education) . Online safety is taught throughout the year in computing lessons, assemblies and PSHE. Information on online safety is also shared with parents.

YEAR	COMPUTER SYSTEMS	CREATING MEDIA	CREATING MEDIA	DATA AND INFORMATION	PROGRAMMING A	PROGRAMMING B
3	Connecting computers	Animations	Desktop Publishing	Branching Databases	Sequences	Events and actions
4	The Internet	Audio Editing	Photo Editing	Data Logging	Repetition	Repetition in Games
5	Sharing Information	Vector Drawing	Video Editing	Databases	Selection	Selection in quizzes
6	Communication	3-D Modelling	Web Pages	Spreadsheets	Variables	Sensing