

# Computing Long Term Plan

2022-2023



Subject: Computing	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 1</b>	Computer systems & networks- Technology around us (Teach computing unit)	Unit 1.4 Lego builders Unit 1.5 Maze explorers	Data & information- Grouping data (Teach computing unit)	Unit 1.6 Animated story books	Creating media – digital writing (Teach computing unit)	Unit 1.7 Coding
<b>Year 2</b>	Computer systems & networks- IT around us (Teach computing unit)	Unit 2.5 Effective searching Unit 2.8 Presenting ideas	Data & information- Pictograms (Teach computing unit)	Unit 2.6 Creating pictures	Creating media – making music (Teach computing unit)	Unit 2.1 Coding
<b>Year 3</b>	Computer systems & networks- Connecting computers (Teach computing unit)	Unit 3.1 Coding	Data & information- Branching databases (Teach computing unit)	Unit 3.5 Emails	Creating media – desktop publishing (Teach computing unit)	Unit 3.7 Simulations Unit 3.8 Touch typing
<b>Year 4</b>	Computer systems & networks- The Internet (Teach computing unit)	Unit 4.1 Coding	Data & information- Data logging (Teach computing unit)	Unit 4.5 Logo	Creating media – audio production (Teach computing unit)	Unit 4.6 Animation Unit 4.7 Effective searching
<b>Year 5</b>	Computer systems & networks- Sharing information (Teach computing unit)	Unit 5.1 Coding	Data & information- Flat-file databases (Teach computing unit)	Unit 5.5 Game creator	Creating media –video editing (Teach computing unit)	Unit 5.6 3D modelling
<b>Year 6</b>	Computer systems & networks- Communication (Teach computing unit)	Unit 6.1 Coding	Data & information- Spreadsheets (Teach computing unit)	Unit 6.5 Text adventures	Creating media – Webpage creation (Teach computing unit)	Unit 6.8 Quizzing

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