

KPA Computing Long Term Plan

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 1	Unit 1.1 Online safety and exploring Purple Mash	Unit 1.2 Grouping and sorting Unit 1.3 Pictograms	Unit 1.4 Lego builders Unit 1.5 Maze Explorers	Unit 1.6 Animated story books	Unit 1.7 Coding	Unit 1.8 Technology outside school
Year 2	Unit 2.1 Coding	Unit 2.2 Online Safety Unit 2.5 Effective Searching	Unit 2.3 Spreadsheets	Unit 2.4 Questioning	Unit 3.6 Creating pictures	Unit 2.7 Making music Unit 2.8 Presenting ideas
Year 3	Unit 3.1 Coding	Unit 3.2 Online Safety Unit 3.4 Touch Typing	Unit 3.3 Spreadsheets	Unit 3.5 Email	Unit 3.7 Simulations Unit 3.10 micro:bit	Unit 3.9 Presenting
Year 4	Unit 4.1 Coding	Unit 4.2 Online Safety Unit 4.8 Hardware	Unit 4.4 Writing for Different Audiences Unit 4.6 Animation	Unit 4.5 Logo Unit 4.7 Effective Searching	Unit 4.9 Making Music Unit 4.10 Intro to AI	Unit 4.11 micro:bit
Year 5	Unit 5.1 Coding	Unit 5.2 Online Safety Unit 5.4 Databases	Unit 5.3 Spreadsheets	Unit 5.5 Game Creator	Unit 5.6 3D modelling Unit 5.7 Concept Maps	Unit 5.8 Word Processing
Year 6	Unit 6.1 Coding	Unit 6.2 Online Safety Unit 6.4 Blogging	Unit 6.5 Text Adventures	Unit 6.7 Quizzing	Unit 6.6 Networks Unit 6.8 Understanding Binary	Unit 6.9 Spreadsheets