



Cycle A	Y1/2			Y3/4		Y5/6	
Autumn 1	Unit 1.1 Online safety & exploring Purple Mash- Lesson 1	Unit 2.6 Creating pictures- 5 lessons		Unit 3.2 Online safety- Lesson 1	Unit 3.6 Branching databases- 4 lessons	Unit 5.2 Online safety- Lesson 1	Unit 5.5 Game creator- 5 lessons
Autumn 2	Unit 1.1 Online safety & exploring Purple Mash- Lesson 2	Unit 1.2 Grouping and sorting- 2 lessons	Unit 2.5 Effective searching- 3 lessons	Unit 3.5 Email (including email safety)- 6 lessons		Unit 6.9 Spreadsheets (Excel)- 6 lessons	
Spring 1	Unit 1.1 Online safety & exploring Purple Mash- Lesson 3	Unit 1.4 Lego builders- 3 lessons		Unit 3.2 Online Safety- Lesson 2	Unit 3.9 Presenting (PowerPoint)- 5 lessons	Unit 5.2 Online Safety- Lesson 2	Unit 5.4 Databases- 6 lessons
Spring 2	Unit 1.7 Coding- 6 lessons			Unit 3.2 Online safety- Lesson 3	Unit 3.7 Simulations- 3 lessons	Unit 5.2 Online safety- Lesson 3	Unit 5.6 3D modelling- 4 lessons
Summer 1	Unit 2.3 Spreadsheets - 6 lessons			Unit 3.4 Touch Typing- 4 lessons	Unit 3.8 Graphing- 2 lessons	Unit 5.7 Concept maps- 4 lessons	
Summer 2	Unit 1.1 Online safety & exploring Purple Mash- Lesson 4	Unit 2.1 Coding - 5 lessons		Unit 3.1 Coding- 6 lessons		Unit 5.1 Coding- 6 lessons	



Cycle B	Y1/2		Y3/4		Y5/6	
Autumn 1	Unit 1.1 Online safety & exploring Purple Mash- Lesson 1 & 2	Unit 2.8 Presenting ideas- 4 lessons	Unit 4.2 Online safety- Lesson 1	Unit 4.7 Writing for different audiences- 5 lessons	Unit 6.2 Online safety- Lesson 1	Unit 6.5 Text adventures- 5 lessons
Autumn 2	Unit 1.1 Online safety & exploring Purple Mash- Lesson 3	Unit 2.4 Questioning- 5 lessons	Unit 3.10 Microbits - 4 lessons	Unit 4.8 Hardware investigators- 2 lessons	Unit 6.7 Quizzing - 6 lessons	
Spring 1	Unit 1.1 Online safety & exploring Purple Mash- Lesson 4	Unit 1.6 Animated story books- 5 lessons	Unit 4.2 Online Safety- Lesson 2	Unit 4.7 Effective search- 3 lessons	Unit 5.10 Microbits- 4 lessons	
Spring 2	Unit 2.2 Online safety- Lesson 1 & 2	Unit 1.5 Maze explorers- 3 lessons	Unit 4.2 Online safety- Lesson 3	Unit 4.6 Animations- 3 lessons	Unit 6.2 Online safety- Lesson 2	Unit 6.6 Networks- 3 lessons
Summer 1	Unit 2.2 Online safety- Lesson 3	Unit 1.9 Technology outside school- 2 lessons	Unit 4.2 Online safety- Lesson 4	Unit 4.5 Logo- 4 lessons	Unit 6.4 Blogging- Lesson 4	
Summer 2	Unit 1.3 pictograms- 3 lessons	Unit 2.7 Making music- 3 lessons	Unit 4.1 Coding- 6 lessons		Unit 6.1 Coding- 6 lessons	

Computing LTP

