

Computing long term plan

Year A

Ash

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	unit 1.1 online safety and exploring purple mash				Unit 2.5 Effective searching			Unit 1.4 Lego builders Program- 2DIY		Unit 1.9 technology outside school		Unit 1.2 grouping and sorting Program- 2DIY		Unit 2.6 creating pictures Program- 2PaintAPicture				Unit 1.8 spreadsheets Program- 2Calculate		Unit 1.7 coding Program-2Code				Unit 2.1 coding Program-2Code				consolidation								

Oak

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 3.1 coding Program-2Code						Unit 3.2 online safety		Unit 3.3 spreadsheets Program- 2Calculate			Unit 3.4 touch typing Program-2Type		Unit 3.5 email (including email safety) Program- 2Email, 2Connect, 2DIY					Unit 3.6 branching databases Program- 2Questions			Unit 3.7 Simulations Program- 2Simulate, 2Publish		Unit 3.8 graphing Program- 2Graph		Consolidation										

Beech

Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 5.1 Coding Program-2Code						Unit 5.2 Online safety		Unit 5.3 Spreadsheets Program-2Calculate					Unit 5.4 databases Programs- 2Question, 2Investigate			Unit 5.5 game creator Programs- 2DIY 3D				Unit 5.6 3D modelling Programs- 2Design and make			Unit 5.7 Concept maps Program- 2Connect		Consolidation										

Hawthorn

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 5.1 Coding Program-2Code						Unit 5.2 Online safety		Unit 5.3 Spreadsheets Program-2Calculate					Unit 5.4 databases Programs- 2Question, 2Investigate			Unit 5.5 game creator Programs- 2DIY 3D				Unit 5.6 3D modelling Programs- 2Design and make			Unit 5.7 Concept maps Program- 2Connect		Consolidation (catch up from SAT's)										

Computing long term plan

Year B

Ash

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	unit 1.1 online safety and exploring purple mash				Unit 1.5 maze explorer Program: 2Go			Unit 2.4 questioning program- 2Question, 2Investigate				Unit 2.2 Online safety			Unit 1.6 animated story books Program- 2Create a story				Unit 2.7 making music Program- 2Sequence			Unit 2.3 spreadsheets Program- 2Calculate			Unit 1.3 pictograms Program- 2Count			Unit 2.8 presenting ideas			consolidation					

Oak

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 4.1 coding Program- 2Code						Unit 4.2 online safety			Unit 4.3 spreadsheets Program-2Calculate						Unit 4.4 writing for different audiences Programs: 2Email, 2Connect, 2DIY					Unit 4.5 logo Program: 2Logo			Unit 4.6 animation Program: 2Animate		Unit 4.7 effective search		Unit 4.8 hardware investigations		Consolidation						

Beech

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 4.1 coding Program- 2Code						Unit 4.2 online safety			Unit 4.3 spreadsheets Program-2Calculate						Unit 4.4 writing for different audiences Programs: 2Email, 2Connect, 2DIY					Unit 4.5 logo Program: 2Logo			Unit 4.6 animation Program: 2Animate		Unit 4.7 effective search		Unit 4.8 hardware investigations		Consolidation						

Hawthorn

week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
	Unit 6.1 Coding Program-2Code						Unit 6.2 Online safety			Unit 6.3 Spreadsheets Programs- 2Calculate						Unit 6.4 Blogging Programs- 2Blog				Unit 6.5 Text adventures Programs- 2Code, 2Connect				Unit 6.6 Networks			Unit 6.7 Quizzing Programs- 2Quiz, 2DIY, text toolkit, 2Investigate				Consolidation					