		Becket Primary School **Computing Curriculum**					
	Reception	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 5**	**Year 6**
Term 1	Digi Duck – Online safety An intro. to online safety and technology around us	Purple Mash – Unit 1.1 (4 weeks) *KS1.6*	Purple Mash – Unit 2.2 (3 weeks) *KS1.6*	Purple Mash – Unit 3.1 – Coding *KS2.1/3* (6 weeks)	Purple Mash – Unit 4.2 Online Safety (4 weeks) *KS2.4/7*	Purple Mash – Unit 5.2 (3 weeks) *KS2.5/7*	Purple Mash – Unit 6.2 (2 weeks) *KS2.7*
Term 2		Twinkl – Computer Skills *KS1.4/5*	Twinkl – Computer Art *KS1.4*	Purple Mash Unit 3.2 – Online Safety (3 weeks) *KS2.5/7* Purple Mash Unit 3.3 – Spreadsheets (3 weeks)	Purple Mash – Unit 4.6 – Animation 2animate *KS2.6*	Purple Mash – Unit 5.3 – Spreadsheets 2calculate *KS2.6*	Twinkl - Spreadsheets *KS2.6*
Term 3	Online Safety - Smartie the Penguin working with Y1	Online safety Smartie the Penguin *KS1.4/5* *Y1 to teach Reception*	Purple Mash – Unit 2.1 – Coding 2 code (6 weeks) *KS1.2/3*	Purple Mash Unit 3.4 – Touch typing (4 weeks)	Purple Mash Unit 4.5 – Logo *KS2.1/2/3*	Purple Mash – Unit 5.5 – Game Creator 2DIY 3D *KS2.1/2/3/6*	Purple Mash – Unit 6.6 – Networks *KS2.4*
Term 4	Twinkl - Technology around us *ELG*	Twinkl – word processing skills *KS1.5*	Twinkl – Using & Applying *KS1.1/2/3/4/5*	Purple Mash Unit 3.5 – Email & Email safety -2email *KS2.4/7* (6 weeks)	Purple Mash Unit 4.4 Writing for different purposes *KS2.6*	Purple Mash – unit 5.6 - 3d Modelling 2design and make *KS2.6*	Purple Mash – Unit 6.4 – Blogging 2blog *KS2.6/7*
Term 5	*Computer skills and FMS using computers and ipads* *Online safety* Smartie the Penguin	Purple Mash – Unit 1.7 – Coding 2code (6 weeks) *Ks1.1/2/3*	Purple Mash – Unit 2.5 - effective search PM Browser (3weeks) *KS1.5/6*	Purple Mash Unit 3.6 – Branching Databases (4 weeks)	Purple Mash Unit 4.1 Coding *KS2.1/2*	Twinkl – Scratch: Developing Games *KS2.1/2/3*	Twinkl – Film Making (Film at camp, edit for leaver's service) *KS2.4/5/6*
Term 6	*ELG*	Purple Mash – unit 1.5 – Maze explorers 2go (3 weeks) *KS1.1* *Online safety – reminders for Summer*	Twinkl – Online Safety *KS1.4/6*	Purple Mash Unit 3.7 – Simulations (3 weeks) Purple mash Unit 3.8 – Graphing (3 weeks)	Purple Mash – Unit 4.7 – Effective Search Unit 4.9 Making Music browsers *KS2.5/7*	Twinkl – Online Safety *KS2.5/7*	Twinkl – Online Safety *KS2.7*

It is important to remember that Online Safety must also be taught reactively, especially in UKS2. This is a plan to teach the basic skills of the 3 computing strands – the context of how to apply them is up to you. E.g. Rec may make an animated book on P. Mash, or Year 5 may make a game teaching times tables etc.