Spring Y5	Unit 3: The Victorians - Children's Lives		Unit 4: Inventions - including Victorian Inventors
Science	 Properties of Materials 1 Compare and group different materials Give reasons for everyday uses of materials Magnetism Thermal conductors and insulators Dissolving 	Science	 Properties of Materials (continued) Separating mixtures using filtering, sieving, evaporation How to recover a substance from a solution Reversible and irreversible changes
Geography	N/A	Geography	 Would you like to live in the desert? To summarise the characteristics of a desert biome. To locate and explore features of deserts. To describe the physical features of a desert environment. To explain the different ways humans can use deserts. To describe some of the threats facing deserts. To explore the similarities and differences between two physical environments.
History	 When the Victorian periods began and ended Queen Victoria and the British Empire Rich and poor Victorians Victorian clothing Victorian schools Victorian underworld Individuals who improved the lives of others 	History	 The Victorians (Through DT) Industrial Revolution Victorian inventors and inventions
Computing	Programming A: Selection in Physical Computing	Computing	Creating Media: Video Editing
D.T	 Breadmaking Market Research (tasting and evaluating) Designing Making (including kneading technique) Measuring in g and ml Evaluating final product 	DT	 Mechanisms: Cams Explore Victorian toys (Frank Hornby) How cams create movement Design, make and evaluate a toy
Art	 Victorians Observational drawings from different viewpoints Perspective Further watercolour exploration: monochromatic approach Focus artist: LS Lowry 	Art	N/A

P.S.H.E.	 Dreams and Goals When I Grow Up (My Dream Lifestyle) Investigate Jobs and Careers My Dream Job. Why I want it and the steps to get there Dreams and Goals of Young People in Other Cultures How Can We Support Each Other? Rallying Support 	P.S.H.E.	Healthy Me
R.E. (MK syllabus)	Islam: Why is Muhammed so important to Muslims?	R.E. (MK syllabus)	Islam: How does being a Muslim impact on someone's daily life?
P.E.	Football	P.E.	Basketball
	Gymnastics		World War II Dance
Music	Charanga Unit 3: Composing and chords	Music	Charanga Unit 4: Enjoying musical styles
French	Chez Moi	French	Les Vêtements
	My house		Clothes