Curriculum Overview

Year 5	Autumn 1	Autumn 2	Spring 2	Spring 2	Summer 1	Summer 2
Art	**Interactive installation** *Sculpture and 3D* *Line* *Pattern*		**Depth, emotion and movement** *Drawing* *Line* *Texture*		**Portraits** *Painting and mixed media* *Colour* *Pattern*	
DT	**Doodlers** *Electrical systems*		**Gears and pulleys** *Mechanical systems*		**Developing a recipe** *Cooking and nutrition*	
Geography	**What are rivers and how are they used?** *Locational knowledge* *Human and Physical* *Geographical Skills and Fieldwork*		**What is life like in the Alps?** *Locational knowledge* *Place knowledge* *Human and Physical* *Geographical Skills and Fieldwork*		**Can I carry out an independent fieldwork enquiry?** *Locational knowledge* *Human and Physical* *Geographical Skills and Fieldwork*	
History	**How did the Maya civilisation <u>compare</u> to the Anglo-Saxons?** *Non-European society* **Invasion, Settlement and Migration**		**Were the Vikings <u>significant</u> raiders, traders or settlers?** *British history* **Invasion, Settlement and Migration** **Trade**		**What <u>significant</u> things did the Greeks ever do for us?** *Study of Ancient Greece* **Trade** **Achievements, Legacy and Follies**	
Music	**Clarinets**	**Clarinets**	**Make You Feel My Love**		**Fresh Prince of Bel-Air**	
PE	**Dance** **Swimming**	**Dodgeball** **Swimming**	**Gymnastics** **Swimming**	**Cricket** **Swimming**	**Athletics** **Swimming**	**Tennis** **Swimming**
RE	**How and why are Jewish festivals celebrated?**	**How do Sikhs symbolise commitment?**		**What is the significance of Easter, Ascension and Pentecost?**	**What do different Hindus believe about God?**	
Science	**Animals, including humans** *Growth*	**Earth and Space** *Structure* *Energy*	**Changes of materials** *Structure* *Energy*	**Forces** *Function* *Energy*	**Living things and their habitats** *Growth*	**Properties of materials** *Structure* *Energy*

PSHE	**Health and wellbeing** Keeping myself safe	**Relationships** Valuing differences	**Health and wellbeing** Being my best	**Relationships** Me and my relationships	**Health and Wellbeing** Growing and changing	**Living in the wider world** Rights and respect
Computing	**Quizzing** (5 lessons)- Making effective quizzes using 2Quiz. **Databases** (4 lessons)	**Game creator** (5 lessons)- designing and making a 3D maze adventure game using 2DIY3D. **Start Spreadsheets unit** (6 lessons)- using 2Calculate	**Continue Spreadsheets unit** (6 lessons)- using 2Calculate. **Start Coding unit** (6 lessons)- developing coding skills using 2Code.	**Continue Coding unit** (6 lessons)- developing coding skills using 2Code. **Start Word processing unit** (6 lessons).	**Continue Word processing unit** (6 lessons). **Concept maps** (4 lessons)- Using and creating concept maps using 2Connect.	**Coding external devices** (6 lessons)- Using the Purple Chip app on a tablet alongside Purple Mash.
MFL	**First Lesson: Phonics and Pronunciation Lesson 3** **The Date**	**Do you have a pet?**	**My Home**		**At the Restaurant**	