Year 5 – Mr	Autumn Term 2024				
Moutrey	Victorians				
English	 Class novel: 'Street Child' – Berlie Doherty Poetry Adventure tale Dialogue Diary writing Biography Spelling, punctuation and grammar work in Active English lessons 	Maths	 Place Value Estimating and rounding Negative numbers Roman Numerals Mental and written methods of addition and subtraction (up to 5 digits) Factors and Multiples Long multiplication (up to 5 digits) 2D and 3D shapes Investigating shapes and angles 		
SCIENCE	 Earth and Space Describe the movement of the Earth, and other planets, relative to the Sun in the solar system Describe the movement of the Moon relative to the Earth describe the Sun, Earth and Moon as approximately spherical bodies Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky. Electricity Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit Compare and give reasons for variations in how components function, including the 	HISTORY	A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 • The changing power of monarchs using Victoria as a case study • Significant turning point in British history- the impact of the first railways		

GEOGRAPHY	brightness of bulbs, the loudness of buzzers and the on/off position of switches use recognised symbols when representing a simple circuit in a diagram. Locational knowledge • Prime/Greenwich Meridian and time zones (including day and night) • Land-use patterns (industrial and growth of cities); and understand how some of these aspects have changed over time • Geographical skills and fieldwork • Six grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world	COMPUTING	Sharing information Identifying and exploring how information is shared between digital systems Video editing Planning, capturing and editing video to produce film
PSHE	 Being me in My World Planning the forthcoming year Being a citizen Rights and responsibilities Rewards and consequences How behaviour affects groups Democracy, having a voice, participating 	RE (Term 1 – Sikhism)	 Theme – Belief into Action Key Question – How far would a Sikh go for his/her religion? Religion – Sikhism
	 Celebrating Difference Cultural differences and how they can cause conflict Racism Rumours and name-calling Types of bullying Material wealth and happiness Enjoying and respecting other cultures 	(Term 2 – Christianity)	Theme – Christmas Concept: Incarnation Key Question– Is the Christmas story true? Religion - Christianity

ART	William Morris Inspired printing- layered printing and BatikChildren will carry out a detailed study on the artist William Morris.They will explore his technique of repeating patterns to inspire their own print, whereby they use the resist method of textile decoration, Batik.	Design and Technology	Mechanical Systems -To design and make a moving wooden toy inspired by the Victorians Children will learn how different shaped CAMS produce different movements. They will learn how to safely use a range of tools to perform practical tasks (cutting, shaping and joining).
	 All the learning is focused around one song: Term 1: Livin' On A Prayer. As well as learning to sing, play, improvise and compose with this song, children will listen and appraise other classic rock songs. Children will learn a simple accompaniment on the glockenspiel to go alongside the song. Term 2: Classroom Jazz 1 All the learning is focused around two tunes and improvising: Three Note Bossa and Five Note Swing 	MFL	Phonetics 1, 2 and 3 Core Vocabulary Las Frutas- fruit
PE	Dance- Victorian themed Football Hockey Outdoor Learning PE days- Monday and (Autumn 1)		 Forest school Autumn 2 Spelling tests will be on Tuesdays. Homework will be given out on Fridays and due on Wednesdays – children will be rewarded if it is handed in early. Children will be expected to spend time reading and practising their times tables.