

Medium Term Plan Year: 3 Term: 6								
Maths								
Week 1 - Time - Measurement - use durations to calculate times in hours and minutes. - understand minutes and seconds - understand units of time - solve problems with time	Week 2 - Shape - Geometry - understand the relationship between turns and angles - identify right angles - compare angles - measure and draw straight lines accurately - recognise and draw horizontal and vertical lines	Week 3 - Shape - Geometry - find and identify parallel and perpendicular lines - recognise and describe 2-D shapes - draw polygons - recognise and describe 3-D shapes - make 3-D shapes	Week 4 - Statistics - interpret pictograms - draw pictograms - interpret bar charts	Week 5 - Statistics - draw bar charts - collect and represent data - interpret information from two-way tables	Week 6 - Consolidation			
English Writing								
	Narrative ur	Non-fiction unit (Instructions)						
Week 1 - use noun phrases - use simple past tense - speak in role - punctuate direct speech	Week 2 - use conjunctions to contrast - use time adverbials - use emotions adjectives - identify present perfect	Week 3 - use present perfect - plan - use personification - use prepositions	Week 4 - punctuate direct speech - use subordinating conjunctions - edit - read composition aloud	Week 5 - identify features of instructions - sequence instructions - rehearse sentences orally - use adverbials of time	Week 6 - use imperative verbs - edit - present			
English Reading - VIPERS								
Vocabulary - Explain the meaning of words in context	Infer - Draw inferences with evidence from the text	Prediction - say what they think will happen next	Explanation - Read and understand what they have read	Retrieval - Retrieve and record information	Sequence/Summarise - Summarise the main ideas of what they have read			

Design Technology: Saxon model village	History focus: Migration - Anglo Saxons and Scots	Science: Plants/Light
 Knowledge That different pencil grades can be used to develop intricate patterns and marks The artefacts of Sutton Hoo show that the people of Anglo Saxon Britain were great craftsmen Know that joining techniques can be used to create and strengthen 3D models Skills Use different pencils and techniques to draw from observation Begin to measure, mark out, cut and shape, assemble, join and combine materials/ components with some accuracy Begin to apply a range of finishing techniques with some 	 Knowledge Know who the Anglo Saxons were and where they came from. Know when and why the Anglo Saxons came to England. Know where the Anglo Saxons settled. Understand how we know about the Anglo Saxons and where they lived. Know who the Scots were and where they came from. Know how the Scots tried to invade. Skills Identify reasons for and results of people's actions. Use a range of sources to find out about a period, including using the library and e-learning for research to answer questions. Know that Britain has been invaded by several different groups over time. Understand why people may have had to do something. Identify reasons for and results of people's actions. 	Plants (Life cycle of plants) Knowledge (Scientific understanding) - Know and explore the part that flowers play in the life cycle of flowering plants (pollination, seed formation and seed dispersal). - Know how to identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers (In relation to pollination, seed formation and seed dispersal). Skills (Working Scientifically) Classifying: To observe closely - Be able to compare objects based on more sophisticated, observable features. Present observations in labelled diagrams. Researching: To interpret results -Be able to answer their questions using simple scientific language. Vocabulary air, pollen, insect/wind pollination, male, female, seed formation, seed dispersal (wind, animal and water dispersal) Key Questions (Assessment)
Accuracy Vocabulary - Pencil grades	Vocabulary Migrate, settlement, Sutton Hoo, invade, Danelaw, Wessex	 What part do flowers play in the life cycle of flowering plants? What are pollination, seed formation and seed dispersal? What are the parts of flowering plants important to pollination, seed formation and seed dispersal?
- Attachment and joining techniques - Craft knife - Cutting board - PVA glue/Glue gun - Tabs - 3D model	Learning Revisited - Why did the Romans invade Britain? - Why did Boudica stand up to the Romans and what image do we have of her today? - How were the Romans able to keep control over such a vast empire? - How did the Roman lifestyle contrast with the Celtic lifestyle?	Light Knowledge (Scientific understanding) - Recognise that they need light in order to see things and that dark is the absence of light. - Notice that light is reflected from surfaces. - Recognise that light from the sun can be dangerous and that there are ways to protect their eyes.
Learning Revisited - Begin to use tools and equipment safely and in the correct way. Key Questions (Assessment)	 Why did the 400 year empire end? How do the Romans still impact our lives today? Key Questions (Assessment) Who were the Anglo Saxons and where did they come from? When did the Anglo Saxons come to England? 	 Recognise that shadows are formed when the light from a light source is blocked by a solid object. Find patterns in the way that the size of shadows change. Skills (Working Scientifically) Classifying: to draw simple conclusions classify light sources (leading to conclusion man-made/natural)
 What can the artefacts of Sutton Hoo tell us about the craftsmen of Anglo Saxon times? How can materials be used and joined to create 3D models? 	 Why did the Anglo Saxons come to England? Where did the Anglo Saxons settle? How do we know where the Anglo Saxons settled? Who were the Scots and why did they try to invade England? 	 classify materials (leading to conclusion reflective/non-reflective, transparent/translucent/ opaque). Comparative fair testing: To gather record results Test materials for reflectiveness and transparency. Comparative fair testing: To plan an enquiry Investigate shadows (size of shadows, shape of shadows). Vocabulary light, light source, dark, absence of light, surface, shadow, reflect, mirror, Sun, sunlight, dangerous Key Questions (Assessment) What is light and why do we need it? How do we see? How and why must we protect ourselves from sunlight? How are shadows formed? How do shadows change?

Computing	French (MFL)	Music	Physical Education		
 Programming - Events and actions explain how a sprite moves in an existing project create a program to move a sprite in four directions adapt a program to a new context develop my program by adding features identify and fix bugs in a program design and create a maze-based challenge 	Numbers, Phonemes 'on' & r, days of the week - Revise numbers 1-10 and learn numbers 11-15 - Learn how to pronounce the nasal phoneme on - Revise j'adore/et toi? - Learn the days of the week - Learn how to pronounce the r phoneme correctly Paris - Learn about the location of Paris - Learn about four famous Paris landmarks	 Playing an instrument Hold the djembe correctly and play simple unison rhythms Hold a recorder correctly and play music Play simple patterns on the glockenspiel using one beater Maintain own part within an ensemble performance (3 different parts) Identify features of the music they engage with Describe in simple terms how choices of pitch, tempo, dynamics and timbre create different moods in music Make simple judgements about the success of performances and peers and give simple constructive feedback 	Outdoor Adventure Activities - To take part in outdoor and adventurous activity challenges both individually and within a team -To communicate and work effectively with others to complete a task - To follow multi-step instructions - To follow multi-step instructions - To solve a range of problems when working with others - To follow a set of directions correctly - To give clear and precise directions for someone else to follow -To follow simple maps -To know what orienteering is and to understand a range of map symbols		
PSHE	Religious Education	Multiplication tables	Word Expert		
Living in the wider world: Money and Work - know some of the different jobs people do and some of the skills needed in the workplace (punctuality, teamwork) -identify and challenge misconceptions and gender stereotypes about work eg. women in STEM, men in nursing. -recognise their own interests, skills and achievements and begin to think about how these might link to future jobs. Health and Wellbeing: Keeping Safe -know how to identify typical hazards at home and in school and how to predict, assess and manage risk -understand the importance of following safety rules from parents and other adults -recognise how to keep themselves safe in the local environment and in unfamiliar places, including road, rail, water and firework safety	Judaism - Abraham -Understanding the importance of Abraham to people of the Jewish faith. -Investigate the laws, rules and stories that are within the sacred text of Judaism. -Know how Jewish sacred book, the Torah, is respected and how it helps Jewish people to understand what being Jewish means	Revision of 4, 8, 3, 6 and 12 x tables - Identify the number in a group (multiplicand) - Identify the number of groups (multiplier) - Recognise the number in a group and the number of groups equal to an amount (product) - Count in target times tables - Find patterns within the target times tables	Weeks 1 and 2 -suffix- using ous Weeks 3 and 4 -suffix-using tion Weeks 5 and 6 -suffix-using tion		
Handwriting	Revising horizontal join from r to an anti-clockwise letter: rs; revising break letters; revising capital letters				
Story time texts	The Iron Man - Ted Hughes				
Texts for writing	Our Tower - Joseph Coelho				