Junior 4 - Topics Lent Term 2018		
Mathematics	English	Science
Place value; The four operations; Numbers to 10,000. Partitioning, pairs of numbers to 9,10,11. Round 3 and 4-digit numbers to the nearest 10, 100 and 1000. Count on and back in multiples of 10, 100 and 1000. Count on in multiples of 25 and 50. Use written methods to subtract pairs of 3-digit numbers. Use methods to multiply 2 and 3-digit numbers. Solve simple money problems with decimals to two decimal places. Find equivalent fractions and begin to use them to simplify fractions (halves, thirds, quarters). Recognise and compare acute, right and obtuse angles.	Myths and Legends: list poems and kennings, fairy tales and play scripts, non-chronological reports, performance poetry, recounts, vocabulary extension. Grammar and punctuation activities, verbal reasoning, weekly spelling patterns and vocabulary linked to genres. Drama: co-operating with each other in small groups, understanding themes of poems along with new vocabulary, communicating a poetry performance with physical and vocal expression, vocal variety and learning to time delivery.	Sound: to recognise that sounds get fainter as the distance from the sound source increases. To identify how sounds are made States of matter: to compare and group materials together, according to whether they are solids, liquids or gases. The children will also ask relevant questions, gather, record, classify and present data in a variety of ways to help answer questions, and identify differences and similarities related to simple scientific ideas and processes.
Teachers: Ms Holmes & Mrs Jackson-Mayne	Teachers: Ms Holmes, Mrs Jackson-Mayne and Mrs Wildey	Teacher: Mrs Vaughan
History	Geography	RE
The Anglo Saxons: invasion, artefacts, building & settling, homes, seasons, villages, beliefs, warfare and the emergence of Christianity.	Our World: Pollution, natural, non-renewable and renewable resources; recycling, reusing, reducing and composting; climate change/global warming and sustainability and organisations targeting sustainability issues (i.e. Friends of the Earth)	Jesus: Light of the World & Beloved Son. Old Testament: Moses – King David. Lent: Living as followers of Jesus today. Holy Week & Easter.
Teachers: Mrs Jackson-Mayne & Ms Holmes	Teachers: Mrs Lammas & Ms Holmes	Teachers: Mrs Jackson-Mayne & Ms Holmes
Music	PE & Games	Art
Preparation and performing at the Young Voices concert. Discovering drones. Recorder: pieces from the Red Hot Recorder Tutor book. Listen to The Hall of the Mountain King by Grieg. Identify musical features of the piece and how they identify the various characters in the piece. Then to compose their own piece in small groups which is based on a story that they know. Teacher: Mrs Olden	Swimming: water confidence, collecting bricks, revise all strokes, sitting and standing dive, work towards awards. Games: introduction of team sport skills, strategies and tactics, match play, encouraging team support and communication, tag rugby, football, netball. Teachers: Mrs Vaughan, Mrs Malcolm, Miss Jones & Mr Cottrill	Anglo Saxon weaving and amulets – half term only Teachers: Ms Holmes & Mrs Clark
Design & Technology	Computing	French
Clocks: designing and making a simple working clock – over one half term	Collecting and presenting Information. Algorithms. Coding and programming using Scratch software. Making shapes and navigating mazes.	Celebrations in France (Epiphany), storytelling, our sporting lives, adjectival agreements, numbers, songs, stories and rhymes.
Teachers: Ms Holmes & Mrs Clark	Teachers: Mr Cottrill and Mrs Malcolm	Teacher: Mrs Williams
Please Practise:		PSHECE Go Givers - Fairtrade, microorganisms, family break ups, animal care Teachers: Mrs Jackson-Mayne & Ms Holmes