

Year Four Spring 1 Curriculum Overview

English	Maths	Science	RE
In English this half term we are looking at persuasive adverts and a narrative unit. We will be writing our own persuasive leaflets and a story based on the book 'Woof!'.	In Maths this half term we will be exploring multiplication and division. We will be learning our times tables and ensuring we can recall them automatically. We will also be exploring their related division facts.	In Science, we will be classifying living things. We will be exploring and classifying animals and plants, whilst looking at different habitats.	In RE we are studying Sikhism. Our key question is 'How do Sikhs express their beliefs and values?'
Geography	PSHE	DT	Music
In Geography, our enquiry question is 'Why are rainforests important to us?' We will be exploring the different parts of the rainforest and looking at the impact it has on our world and climate.	In PSHE we will be exploring keeping ourselves safe with a specific focus on cycle safety. We will also start to look at being responsible and coming home on time.	In DT this half term we will be making our own slingshot cars. We will be looking at the structure of cars and making and evaluating our own designs and products.	In music this half term, we will be singing in rounds with a specific focus on pitch and tempo. We will also improvise and compose music with tuned percussion.
Computing	PE	MFL	
In computing, we will be focusing on online safety and logos. We will program our own designs electronically.	In PE, we will be doing gymnastics and Boccia, which is a precision ball sport. We will be learning new skills and working together as a team.	In our French lessons, we will be continuing to learn to count in French. We will explore French birthdays, calendars and numbers in context.	

Year Four Homework Overview

	WC 13 th January	WC 20 th January	Wc 27 th January	Wc 3 rd February	WC 10 th February	
Maths	Practice your individual times table facts!					
Spellings	poisonous dangerous mountainous marvellous perilous tremendous enormous jealous precious disastrous	courageous outrageous nervous famous adventurous disadvantageous ridiculous carnivorous rapturous torturous	merriment happiness plentiful penniless happily prettiest nastiness beautiful pitiful silliness	serious obvious curious hideous spontaneous courteous furious various victorious gaseous	Breath business caught different exercise extreme medicine possession although thought	
Bedrock Bedrock learning is designed to help children with their vocabulary, reading and grammar skills. It is a fun, interactive way to learn new words that will help their reading and comprehension.	Complete two vocabulary lessons this week. Dojos will be available for the children who complete both lessons.	Complete one vocabulary and one grammar lesson this week. Dojos will be available for the children who complete both lessons.	Complete two vocabulary lessons this week. Dojos will be available for the children who complete both lessons.	Complete one vocabulary and one grammar lesson this week. Dojos will be available for the children who complete both lessons.	Complete two vocabulary lessons this week. Dojos will be available for the children who complete both lessons.	
Mathletics This is the KS2 equivalent of maths seeds. Challenges will be set each week.	Complete the set task for the week.					
TT Rockstars	Practice your 4s, 8s, 3s, 6s, 9s times tables as often as you can each week!					

Vocabulary mat

Please use this vocabulary mat to help your child learn the new vocabulary they need to support them in their learning this half term

Year 4 Spring 1

English

persuasion
rhetorical question
dilemma
resolution
response

Maths

factor
product
divisible
multiple
commutative

Science

classification
habitats
endangered
conservation
pollution

Geography

biome
canopy
equator
tropic
deforestation

RE

Guru
dharam
righteous kirat karna
vand chakna
equality

DT

chassis
bearing
mechanism
prototype
force

Glossary

Deforestation- the action of clearing a wide area of trees

Classification- a category into which something is put based on their observed similarities

Habitat- the natural home or environment of an animal, plant, or other organism.

