## Year 3 Autumn Term (1st half)

Subject	Topic / theme	What can be done at home or brought to school	Key Vocabulary
English	Reading and understanding what they have read.	Read at least 3 times per week with your child. Ask questions about the text. Encourage the children to read for enjoyment!	
	Narrative	We will be reading Rainbow Fish. Look at similar picture books and focus the children on plot, character and setting.	Plot, character, setting
	Non-chronological reports	Study standard non-fiction texts and try to get the children to highlight the features of the text and the type of language used.	Contents, non-fiction, glossary, index, facts, technical vocabulary.
Maths	Place Value	Write and read 3-digit numbers.  Increase and decrease numbers by multiples of 10 and 100.	Units, tens, hundreds.
	Mental addition and subtraction	Learn number facts for all numbers to 20 (e.g. $4 + 5 = 9, 9 - 4 = 5$ ).	
	Multiplication	Learn multiplication facts (2, 3, 4, 5, 8 and 10). Try to spot examples of these in the real-world.	
Science	Light	Understand that we need light to see things; notice that light is reflected from surfaces and that shadows can be formed when light is blocked.	Classification
History	Pre-historic times	Look at the history of the Stone Age.	
Art	Paul Klee	Practise drawing self-portraits.	
Computing	Programming	Allow children to play educational games. Think about what makes them <i>playable</i> . Try creating simple games using Scratch.	Program, Debug, Algorithm.
RE	Hinduism	Learn about popular beliefs of Hindus and where the religion originates from.	
P.E.	Cognitive Skills	Practise balance and moving in different ways	
	Handball	Practise throwing, catching, dribbling, moving.	