



Orchard Lea Federation-Long term overview Year 4

Year 4	Autumn Term		Spring Term		Summer Term	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic/trips	Chichester Harbour Conservancy					
Reading	- All needs checking with BE The Flood Dolphin Boy The Lion and the Mouse	Mousehole Cat Nanuark	Arthur and the Golden Rope	The Iron Man Aesop's Fables	Race to the Frozen North The Promise	TBC with BE
Writing	Story opening based on Dolphin Boy (T4W)	Rivers Non-Chronological Report Narrative based on The Wish Fish (T4W)	The Lost Thing – Character description Letter	Aesop's Fables – Narrative writing own fables	Race to the Frozen North – informal letter The Promise – Narrative to inform and entertain	
Maths	4.1: Number and place value 4.2: Addition and subtraction in context of measure	4.3: Conceptual understanding of TT (3s, 6s, 12s) 4.4: Fractions (tenths) 4.5: Measuring and reading scales	4.6: Fractions 4.7: Place Value (3/4 digits), Rounding.	4.8: Telling the time 4.9: Division 4.10: Measure – Volume and capacity.	4.11: Conceptual understanding of TT (11s and 12s) x and divide by 10 and 100. 4.12: Area of rectilinear shapes. 4.13: Addition and subtraction.	4.14: Multiplication and division 4.15: Measurement (Money and time) 4.16: Measurement (Length)
Science	Mixtures and separating them 8 sessions	Digestion 7 sessions	??	Plant Reproduction 7 sessions	Making electrical circuits work 6 sessions	Living things 6 sessions
RE	Trees (Christian/Jewish)	Mary, Mother of God (Christian)	Rites of Passage (Christian/Jewish)	Paschal Candle (Christian)	Places of Worship (Christian/Jewish)	Pace (Christian/Buddhist)
PSHE	Me and My Relationships	Valuing Differences	Keeping Safe	Rights and respect	Being my best	Growing and changing
PE						
History			Britain's settlements: The Anglo- Saxons and the Scots		The Viking's and Anglo Saxon's struggle for the Kingdom on England	
Geography	Study of rivers and the water cycle					Coasts and erosion

Art	Painting Claude Monet	Print Andy Warhol		Sculpture Andy Goldsworthy		Drawing Stephen Wiltshire
DT			Textiles		Cooking and Nutrition	
Music	Hampshire Music- Listen to me	Hampshire Music- Listen to me	Hampshire Music- Listen to me	Hampshire Music- Listen to me	Hampshire Music- Listen to me	Hampshire Music- Listen to me
Computing	Computing systems and networks The internet	Creating media Audio production	Programming A Repetition in shapes	Data and information Data logging	Creating media Photo editing	Programming B Repetition in games