



Orchard Lea Federation-Long term overview Year 5 2026 2027



Year 5	Autumn Term		Spring Term		Summer Term	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Educational visits	Swimming	Educational visit: Winchester Science centre			Educational visit: Mary Rose	
Reading	Explorer	Wold World The Cosmic Diary of an Incredible Universe	Secrets of a Sun King	The Highwayman Friend or Foe	The Divers Daughter	Tudors Eyewitness William Shakespeare: Scenes from the life of the world's greatest writer
Writing	Shackleton's Journey – Formal letter Survivors – Diary entry	Moon Juice – Poetry Pandora Discovered - Non-Chronological Report Hidden Figures – Diary entry	Secrets of a Sun King – Informal Letter Secrets of a Sun King - Narrative The Legend of Tutankhamun - Non-Chronological Report	Pigeon Impossible – Police Report The Highwayman - Narrative	The Divers Daughter - Narrative Trip to Mary Rose - Brochure	Sonnets By William Shakespeare – Poetry Midsummers Night Dream - Recount
Maths	NPV- Multiplication and division	Fractions Measurement (time) NPV with measurement	Fractions (%) and geometry Addition and subtraction	Statistics Fractions with measurement Addition and subtraction Multiplication and division	Multiplication and division Geometry All four operations Addition and subtraction	Fractions (%) with geometry Multiplication and division All four operations with decimals and measure
Science	Fossils, geological time and classification 4 sessions	Space and gravity 8 sessions	Making new substances and start Forces that oppose motion 8 sessions		Forces that oppose motion 8 sessions	Circulation 7 sessions
RE	Divali	Dukkha	Sacred Places	Events of Holy Week	Wesack	Jesus' disciples
PSHE	Me and My Relationships	Valuing Differences	Keeping Safe	Rights and respect	Being my best	Growing and changing
PE	Football	Hockey	Netball	Dodgeball	Tennis	Cricket
	Swimming	Swimming/Fitness	Gymnastics	Dance	Athletics	OAA (Outdoor Adventurous Activities)
History			The Ancient Egyptians		The Mary Rose	
Geography	Natural Disasters: Mountains, Earthquakes and Volcanoes (Nepal)			Biomes and climates. Mountains formation and human activity		
Art	Textiles Landscapes		Collage Matisse		Drawing Keith Haring	Painting George Braque
DT		Mechanisms - Moving CAM toys		Structures – Bridges		Electrical Systems - Doodlers
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 Systems and searching	Creating media Introduction to vector graphics	Data and information Flat-file databases	Programming A Selection in physical computing	Creating media Video production	Programming B Selection in quizzes
MFL	Phonetics 1-3/My Family	The date	What is the weather?	Do you have a pet?	My home	Habitats

