

Science 1

Earth and Space

Key learning: the planets in our solar system; how we know that Earth is a sphere; orbit times; learning about the largest object that orbits the Earth; understanding day and night; thinking about the shapes of the moon.

Computing 1 and 2

Computer Systems and Networks

Key Learning: (searching) systems; us; searching the web; selecting results; ranking and influence; (communication & collaboration) internet addresses; data packets; working together; sharing; how we communicate; responsible communicating.

DT

Textiles - Moonlight Magic

Key Learning: What makes a textile wall hanging atmosphere?; prepare and plan our spooky fabric scene; using stitching to create spooky details; assemble and finish; evaluate for success.

PSHE 1

Me and My Relationships

Key Learning: Collaboration challenge; give and take; communication; being a good friend reflection; recipe for a good relationship; our emotional needs; being assertive.

Art

Monochromatic

Key learning: describing different styles of drawing; can a doodle be art?; building more art language and vocabulary; drawing in a geometric style; explore my own style of drawing.

OSPREYS AUTUMN CURRICULUM



PE

Dance 5 - compose motifs; collaboration; adapt and refine weight, space, rhythm; perform fluently.

Invasion Unit 3/4 (Netball) - different techniques for ball control and passes; apply basic rules; marking and interception; team play.

Fitness (Circuits) - stamina, strength, power building.

Invasion Unit 3/4 (Hockey) - technique in passing, controlling, dribbling, shooting; rules; marking, tackling, interception; team play.

Outdoor Learning - 1st half.

Music

What Shall We Do With A Drunken Sailor, Why We Sing, Songwriting.

Key Learning: Sea Shanties, beat, rhythm, dot notation. Gospel Music, structure, texture, vocal decoration, hook, lyric writing, melody.

Geography

Biomes and Ecosystems

Key Learning: UK biomes and ecosystems; learning about ecosystems by studying the New Forest; thinking about how to study a local ecosystem; data collection and data presentation.

Science 2

Electricity

Key Learning: drawing scientific circuit diagrams; voltage and bulb brightness; planning a fair test experiment to investigate components and their functions; writing up conclusions; renewable and non-renewable energy.

History

Ancient Maya

Key Learning: learning where and when the Maya lived; thinking about what made the Maya civilisation so successful; how do we know about the Maya?; learning about how the Maya were ruled; thinking about how Anglo-Saxon England was ruled; comparing the leaders; learning about the abandonment of the Southern Maya lowlands and how this helped Northern city states to survive; understanding who was involved in the struggle for power in England from the 8th to the 10th Century.

French

Key Learning: review Y3 and Y4 concepts; learn numbers 0-100, practising counting up to 80; name emotions; say how I feel; ask someone how they feel.

RE

What does it mean to be a Muslim in Britain today? Key Learning: learning about Muslims and mosques in Britain; how the 5 pillars affect the lives of Muslims in Britain; the importance of Zakah/ charity to Muslims and us; Muslims and pilgrimage; recap and assessment.

How can following God bring Justice and freedom? Key Learning: learning from the story of Exodus; Moses' trust in God; how Exodus helps Christians when life gets tough; the 10 commandments; how do Christians try to bring freedom and justice into today's world; what can we say about the Exodus story?

Internet Safety

Key Learning:

Having a positive digital footprint and what that means; building a positive digital footprint; being a critical consumer online; learning about different online scams including "phishing".

PSHE 2

Valuing Difference

Key Learning: the qualities of friendship; kind conversations; happy people me; the land of the Red people; is it true?; stereotypes; it could happen to anyone.