

## OUR DRIVERS:

Spiritual, Moral, Diversity & Beliefs

Communities & Environment

Life Skills

Personal, Social & Emotional Well Being

### Understanding English, Communication & Languages

To learn a spy story.

To invent and write our own spy stories.

To listen to, perform and create our own examples of performance poetry.

To write instructions for how to be an effective spy.

To learn and then write our own stories to explain echolocation.

French using La Jolie Ronde – members of the family.

### Scientific and Technological Understanding

Construct a simple series electrical circuit, identifying and naming its basic parts.

Identify whether or not a lamp will light in a simple series circuit.

Recognise some common conductors and insulators.

Identify how sounds are made, associating some of them with something vibrating.

Recognise that vibrations from sounds travel through a medium to the ear.

Find patterns between the pitch of a sound and features of the object that produced it.

Recognise that sounds get fainter as the distance from the sound source increases.

Lego Wedo

Select and use a variety of software to collect, analyse and present data.

Work with variables and forms of input and output.

### Mathematical Understanding

Maths national curriculum linking to the topic when the opportunity arises.

To develop a greater understanding of time, measurement, geometry and statistics through a mastery approach.

# I-Spy



Year 4, Summer Term

Trip: Visit to Winchester science museum and planetarium – approx cost: £15.00

Outcomes:

1. To take part in a poetry performance in class.
2. To invent our own spy gadgets to share with year 3.
3. To investigate ingredients and bake biscuits to share with year 2.

### Historical, Geographical and Social Understanding

Name and locate counties and cities of the United Kingdom and key topographical features (e.g. hills, mountains, coasts and rivers).

Use fieldwork to observe, record and present human and physical features in the local area.

Investigate the history of famous secret agents and the impact they had.

Research the history of spy gadgets.

### Understanding Physical Development, Health & Well-being

Swimming

Rounders

Athletics

Going for Goals (SEAL)

Feelings, loss, separation and relationships (Health for life).

### Religious Education

Why is the Torah sacred to Jews? What covenant did God make with Abraham? What happens at Shavuot? What does promise mean to me?

What festivals are important to Jews? What significant times have importance to me?

### Understanding the Arts

Recorders

Music appreciation

History of music

Magnification

Observation drawings of natural objects

Explore the work of Georgia O'Keefe

Patterns in nature

Printing

Investigating ingredients

Baking biscuits