Spring 2 -P4

English

Theme: Possibilities and limitations

The planets by Andy Martin (animated film). Writing outcome; information text

The man who walked between two towers by Mordicai Gernstein. Writing outcome; biography

Science

Y4:States of Matter Compare and group materials together, according to whether they are solids, liquids or gases. Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C). Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature

Y5: forces To explain how the force of gravity affects us. To identify the effects of air resistance, water resistance and friction. To recognise that some mechanisms allow a smaller force to have a greater effect.

Music and DT

Music: Dancing In The Street

This is a six-week Unit of Work. All the learning in this unit is focused around one song: Dancing In The Street by Martha And The Vandellas - a Motown song from the 1960s. The children will listen & appraise a variety of Motown songs as well as compose and play their own music. They will experiment with the different elements of music.

DT: Drain your drinks (phunky foods unit) Pupils will develop and apply their knowledge and understanding of food groups and healthy eating. Pupils will learn and practice food preparation skills. Pupils will understand what is meant by seasonality and where some food comes from. Pupils will design, make and evaluate a healthy smoothie.



RE

Theme: Easter

Enquiry: Is forgiveness always possible for Christians?

Religion: Christianity

PE

Returning – Net Games (Tennis and Volleyball)

Maths

Fractions: multiplying fractions, finding fractions of an amount and solving fraction problems.

Decimals: Place value of tenths an hundredths, halves and quarters, Percentages. Equivalent fractions decimals and percentages.

Properties of shape: Measuring, comparing and ordering angles.

Jigsaw PSHE: Healthy me

Healthy friendships, healthy boundaries, smoking, alcohol, healthy mindset and mental wellbeing.

Geography– Food and farming

Where food comes from, how food is produced and how it gets to us, choices and issues involved in food, farming and trade

Computing

Data and information – Data logging.

French

Year 4: My family

Year 5: Habitats