

# Year Five Autumn 2 2023

Please use this information to support your child's learning.



## As Artists we will:

Be inspired by the works of Andy Warhol to create our own prints.

## As Citizens we will:

Learning about our rights and responsibilities including democracy and how we use it. We will also be discussing cultural differences and bullying. Explore what it means to be a Muslim in Britain today.

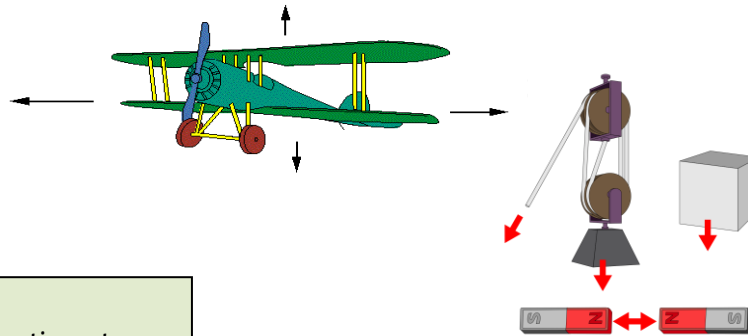
## As Scientists we will:

Plan and carry out a range of investigations to explore forces. Evaluate our investigations and what we have learned from them. Make predictions based on what we already know. Explain simple ideas about forces and the evidence that supports these. Explain forces such as gravity, friction and air resistance and how these affect objects. Explore and explain how force and motion can be transferred through gears, pulleys, levers and springs.

## As Mathematicians we will:

Learn about multiples and factors as well as prime, square and cube numbers. Recap multiplying and dividing by 10, 100 and 1000 and practise doing this with much larger and smaller numbers. Measure and calculate perimeter and area of different shapes, using various methods. Complete our first block of work about fractions including; equivalent fractions; improper fractions and mixed numbers and converting between these; completing number sequences including fractions and comparing and ordering. We will also learn to add and subtract fractions.

## The Big Question: *Can you feel the force?*



## As Musicians we will:

Study jazz music.

## As Athletes we will:

Develop our swimming techniques and lifesaving skills. Develop new skills and tactical knowledge for playing dodgeball.

## As readers we will:

Listen to and read stories linked to our units and answer questions about them.

## As Authors we will:

Write for a range of audiences, changing our sentence structure to suit. Use our knowledge of different scientists to write biographical pieces. Create magical Christmas stories for younger children to enjoy.

## As Linguists we will:

Listen to, understand and respond to spoken French, practising correct pronunciation. Theme: What is the date?

## As IT technicians we will:

Continue to learn how to code and debug programmes. Create spreadsheets to show information. Remind ourselves about e-safety and how to keep ourselves safe online.