### Maths

In Maths this term, as we prepare for our tests in May, we will be having a big focus on problem-solving, linking it to all of the areas of Maths we have covered. We will be adding, subtracting, multiplying and dividing decimal and whole numbers using mental and written methods. We will be classifying numbers in different ways and thinking carefully about decimals, fractions and percentages. Later in the term we will be collecting data linked to our topic and presenting it in different ways. As well as this, we will be investigating different types of angles and 3D shapes. In the build up to SATs week, we will be working on our arithmetic skills every day.

### English

This term our English work will be based on our topic 'Seriously Scientific' which is all about the wonderful world around us! We will be producing a range of creative writing based on the text 'Fox', as well as writing discussion texts, thinking about issues such as hunting and zoos. We will also be writing our own poetry based on poems we have read such as 'Blake's Tyger' and 'To a Fur Scarf'.

### Science

Our topic 'Seriously Scientific' is all about ourselves, the world around us and the animals we share it with. We will be finding out about how different animals adapt to their environments in our 'Living Things in Their Environment' unit. We will also be investigating 'Animals Including Humans' and looking carefully at our bodies and our health. We will be carrying out lots of pattern-seeking investigations to really encourage the children to think scientifically!

Art/ Design Technology In Art, we will be thinking carefully about different drawing techniques. We will also be drawing plants using different materials both in black and white and in colour. We will also create structures of plants and complete printing tasks using plants and we will also be studying the work of Henri Rousseau.

In Design and Technology, we will be designing, making and evaluating salads from around the world and we will be working in our new cookery suite. We will be learning about the importance of eating a healthy diet thinking carefully about the different food groups.

### PE

In PE this term the children will be learning valuable skills for all aspects of PE, including Athletics. We will also be having a games sessions on a Friday, where we will be improving our skills in team field games like rounders and kwick cricket.

# Year Five and Six are becoming ... SERIOUSLY SCIENTIFIC!!!

Our Topic is Science based this term and so we will be carrying out lots of exciting experiments and investigations. We will be becoming real life Scientists!!

# We will be also be learning...

**RE:** In RE we will be looking at how believers of different religions care for the world and examining their beliefs about the Creation of the World.

**PSCHE**: In our topic 'Relationships and Changes' we will focus on how we feel about ourselves, how we interact with people around us and appreciating and respecting others. We

will also look at how our feelings and behaviour are affected by changes in our lives.

**French:** In French we will be revising French vocabulary linked to occupations, animals, numbers, preferences, everyday objects and family members.

### Computing

We will be using the iPads to carry out research on the Internet, finding out exciting information about the habitats of different animals. We will use this research to create databases and spreadsheets.

We will also be improving our Coding skills using a range of programs.



## Music

In Music lessons the children will be performing togetherinvestigating different singing parts and harmonies. The children will be exploring musical processes used to create compositions, thinking carefully about beat, tempo and pitch.