

# St Joan of Arc Curriculum Overview Half Term 1 2019/20

## Express Yourself/Being Human

The topic this half term is  
**'Express Yourself'**

The children will be learning about their feelings and how they can be complicated and forever changing, and how our behaviour can affect other people.

Our main International goal is:

**To be able to explain how the lives of people in one country or group are affected by the activities of other countries or groups.**

***Most of our foundation subjects will be catered for under the broad topic.***

### Design Technology Cooking and Nutrition

- We will apply the principles of a healthy and varied diet
- prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques
- understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.

### Science

#### **Animals, including humans**

- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood ,
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function,
- describe the ways in which nutrients and water are transported within animals, including humans.

### Maths

- To read and write numbers up to 10 million using knowledge of place value.
- To round whole and decimal numbers.
- To practice formal written methods to add and subtract 4-, 5- and 6-digit whole numbers.
- To order negative and positive numbers and find the difference between them.
- To recognise the properties of 2-d shapes.
- To estimate the size of angles and use a protractor to measure and draw them.
- Estimate length, weight and capacity then measure to check
- Convert mixed units of measure to a decimal and round to the required accuracy
- Use common factors to simplify, compare and order fractions
- Convert fractions to fractions with a given denominator and generate sets of equivalent fractions.
- Solve word problems involving  $\times$  and  $\div$  in context rounding the answer to meet the requirement of the problem's context .

### English

We will be studying a fantastic book called 'The Arrival' which is a migrant story told as a series of wordless images that might seem to come from a long forgotten time. A man leaves his wife and child in an impoverished town, seeking better prospects in an unknown country on the other side of a vast ocean.

We hope to create a variety of genres including: letters, list of rules, character descriptions, longer story built around a man's journey to another country, diaries, short play-scripts, short reports, guides.

### Music

Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians.

### RE

- What is The Bible's 'big story' and what does it reveal about having faith in God?

### Art

- We will be drawing, painting and creating sculpture with a range of materials [for example, pencil, charcoal, paint, clay]
- We will learn about great artists, architects and designers in history.