## LKS2 – Year 3 Autumn 2 Curriculum Map

Overview of topics:
Exploring different areas of the world in both English and Geography.
Investigating forces and magnets in Science.

**English:** In English, the children will start with looking at the book 'Stone Age Boy' which links to their main History topic. They will be looking at how a book can be both fiction and non-fiction and have a go at writing their own version of the book. The children will then look at 'The Bear and the Piano', following the bear's story about moving to the city and the emotions he feels.

**Computing:** In Computing, children will use a range of techniques to create a stopframe animation using tablets. Next, they will apply those skills to create a storybased animation.

## **Maths:**

- Addition and subtraction explore additions and subtractions, exploring the need to exchange where addition or subtraction may cross the next place value column.
- Multiplication and division recap the multiplication and division that children focussed on in Key Stage 1.
   Exploring in depth each of the times-tables that children need to know in Year 3, encouraging rapid recall.

**Science:** In Science, the children will be learning all about forces and magnets. They will explore what a magnet is, how magnets work and what poles are. They will learn to recognise some items that are magnetic and some that are not and investigate what push and pull forces are and what friction is and how it affects objects.

PE: Our PE sessions will take place on a Monday with Mr Simmonds who will be covering a range of fun activities and teaching us about the importance of physical exercise.

## **History:**

In History, the children will be looking at the Stone Age to Iron Age, understanding what happened between each period and why they have the names they do. They will be looking at the work of archaeologists and how the evidence collected helps us to understand what happened in prehistory. The children will be going on a school trip to Celtic Harmony in where they will be able to take part in many Stone Age to Iron Age themed activities.

**RE:** The children will be continuing their learning on Hinduism. The main focus of this half term will be Diwali where the children will explore why this event is significant and why it is still celebrated by Hindus today.

**PSHE:** In PSHE, the children will be exploring the topic 'Celebrating Differences'. They will learn about how people are different and how to help others if they are being bullied.

## Art, Design and Technology:

In Art, the children will be making their own dioramas. They will explore different creations and pick which theme they want to use. They will then make the background for their diorama and use different objects to show their theme.