

# Year 1 Curriculum Letter



## Spring 2 2022

. Below is an outline of some of the exciting things your children will be learning this half term.

### English

This half term, our English focus will be fantasy stories based on Robots. We will be reading robot fantasy stories including 'No-Bot' by Sue Hendra and 'The Three Little Aliens and the Big Bad Robot' by Margaret McNamara. We will be continuing to focus on capital letters and full stops and re-reading our work to check it makes sense. As well as this, we will be adding and, so and but to extend our sentences. We will be looking at the features of a recount and using this to write a recount of how we built our robot models. We will also be learning poetry by

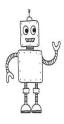
#### Maths

This half term we will be continuing our work on addition and subtraction using number lines to count on and back to 20. We will also be working on place value and learning how many tens and ones are in a 2-digit number up to 50. We will be writing numbers in digits and words and will be looking at key mathematical vocabulary related to place value.

We will also be doing measurements and looking at length, height, weight, and volume.

heart and performing poems based on our robot theme to the class.

#### Art



In Art, we will be drawing our own robots thinking about how we can sketch 3D shapes. We will experiment with mixed media and use a combination of pastels, charcoal and graded pencils. We will use our drawings to create 3D robot models from a range of materials including clay and tin foil. Finally we will evaluate our Artwork discussing what we like bout our pieces and what advice we would give to others.

# Design and Technology

In DT we will be making 3D models of our own robot using recycled materials. We will be looking at how we are joining the materials together and how to make it sturdy and strong.

#### Science

This half term, we will be looking at our body parts and naming each body part. We will then explore our 5 senses and go on a senses hunt. Why do we need our senses? Why are they important? Which animals use a particular sense to hunt for their prey?

#### Music

This half term we will looking at six different styles of music robots and how different styles of music can represent different patterns e.g., spikey music, wavy music. We will learn a song and then perform them using actions. We will be learning about the pitch of different songs and how we can add musical instruments to enhance our performance.

#### RE

During RE this half term we will be learning about Springtime and what happens during this season. We will then move onto Easter and what happens at Easter time, how Christians celebrate Easter, and we look at the Easter story.

#### PF

In PE outside we will be focusing on the unit 'Attack, defend and shoot 2' We will think about what happens to our bodies before, during and after exercise. We will be playing a variety of team games and looking at how we can defend in different positions. We will be learning how to control a ball and pass it to others. We will also look at how we can move in different ways and how to follow the rules of a game.

In indoor PE we will be doing gymnastics and how we can move and balance our bodies in different ways. We will finish this unit with the children making a gymnastic sequence of moves to share with the rest of the class.

# Computing

This half term in Computing, we will continue to develop our skills using Purple Mash. Where we will be logging on the computers using our own login details. We will be looking at adding captions to pictures and saving our work into our trays and learning how to print. We will be recapping on staying safe on the internet and thinking about who can help us.

#### **PSHE**

In PSHE this term we will be looking at how to be healthy and to stay healthy. We will explore healthy eating, exercising, general day to day hygiene and keeping clean. We will also look at road safety and how to stay safe on the roads especially New Hall Lane. We will also look at staying safe in sun and what we need to do stop ourselves getting sun burnt and dehydrated. Finally we will look at how being active helps our bodies stay healthy and fit and what activities we can do to achieve this.