English Martyrs' RC Primary School

*Dear Parents and Carers,*

This half term our main topic is '**To infinity and Beyond'.** Where possible, all of your child's learning will be linked to this theme. This curriculum overview gives an outline of the areas of learning we intend to cover in Autumn Term 2 *(Nov-Dec).* A copy of this document can also be found on our website. **PE lessons** continue to take place on **Thursdays.** Homework will be set every Monday. MyMaths to be completed online Thank you.

***Miss Gilby**- Class teacher*

# Year One

# To Infinity and Beyond

## Autumn Term 2



### MATHS

This term, the class will be learning a variety of mathematical skills and knowledge.

- Multiplying by solving practical problems and doubling numbers.
- Learning about fractions, finding half of a numbers and sets of objects.
- Learning vocabulary related to time including days of the week and months of the year. Reading the o'clock time.
- Recognising coins and solving word problems in the context of money.
- Recognising 3D shapes and their properties.

### RELIGIOUS EDUCATION

In RE we will be learning about **Prophesy and Promise**. The children will learn about:

- Angel Gabriel's visit (the Annunciation)
- Mary's visit to Elizabeth
- Hail Mary
- The Nativity

We will also be learning about the story of Abraham

### COMPUTING

In computing we be learning how to use software tools to group and sort out recognisable objects. Children will develop their understanding of how this relates to organising and interpreting data. children will collect simple data and present it in a pictogram.

### MUSIC

This half term, we will be learning traditional **songs from around the world** . There will be a focus on Christmas Celebrations and we will be performing together as a class focusing on being aware of other performers.

### DESIGN AND TECHNOLOGY

Textiles

In DT this term we will be learning to use textiles to design and make toys. The question we are focusing on is:

How can we create a puppet linked to a character from a story we are reading?

### PSHE

We continue learning about having **Growth Mindset**. We will be learning about Mindful Movements, Mindful Smelling, Mindful Tasting and focus on Anti-bullying.

### HISTORY

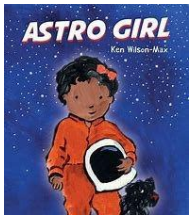
Our topic this half term is '**To Infinity and Beyond '**and we will be learning about the history of the first man on the moon, Neil Armstrong. We will be researching information about him on the internet and we will look at secondary sources to gain more knowledge about this historical character. Using the information we have gathered, we will write facts and create a timeline.

### WRITING AND READING

Throughout this term we will be reading stories about space. We will be reading:

'Sidney, Stella and the Moon' by Emma Yarlett
'Astro Girl' by Ken Wilson-Max




We will be writing in role, creating guides and fact files.
We will be creating our own version of different stories.
In Oracy, we will be using 'because' when speaking to justify and clarify our ideas.

### LIFESAVERS

This term, the class will be learning about our feelings about money and different ways to make or spend money.

### SCIENCE

This half term, we will be learning about **seasonal changes**. Children will be learning to:

Observe changes across the four seasons
Observe and describe weather associated with the seasons

### SPORTS AND PHYSICAL EDUCATION

This term's focus is on the skill of send and receiving in basketball and handball. They will also learn about the benefits of exercise in their Multi Skills lessons.