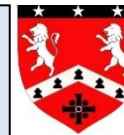




# Year 2

## Autumn 2 – To infinity and beyond!

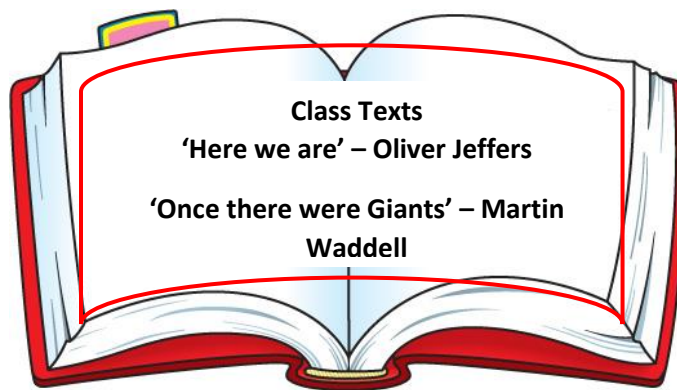


**As writers we will be** learning all about conjunctions and how to use these to extend and improve our sentences. We will be looking at our class text 'Here we are' and will be making posters to welcome someone to Planet Earth. We will also be learning about instructions and will be creating a set of instructions to tell a visitor to Planet Earth how to do different things. We will also be learning more about story and writing our own space inspired stories.

**As mathematicians we will be** starting to look at subtraction from numbers up to 100. We will learn to draw our own blank number lines and count back in 10s and 1s. We will also begin to look at multiplication, including arrays and division through sharing.

**As readers we will be** learning inference skills and taking clues from the text and pictures. We will be continuing to develop our retrieval skills and learning to reference sections of the text to support our answers.

**As scientists we will be** learning about the things humans need for survival. We will be looking at inhospitable environments and thinking about how we could make them appropriate for a human to survive. We will also be learning more about how humans grow. We will be using our class text 'Once there were giants' to look at the different stages of being a human. We will also be looking at human diet and exercise and why this is important.



**As historians we will be** looking at the history of space travel and of significant individuals such as Neil Armstrong, Yuri Gagarin and Tim Peake (to name a few!).

**As artists we will be** studying the artist Kandinsky. We will be looking at different works he created and will look at some of the techniques he used. We will be using painting techniques this half term to show our thoughts and ideas.

**As thinkers we will be** looking at how and why we celebrate sacred times. This will include looking at Hannukah and Christmas.

**As designers we will be** designing and creating structures for different purposes. We will then be evaluating our designs and learning to edit and improve our projects.

**As computer programmers we will be** learning simple computer terms such as algorithms and debugging. We will be learning how to create a simple programme.

**As sports enthusiasts we will be** learning more about dribbling and passings using hockey skills. We will also be covering dance this term with a link to space through our music choice!

### Links to school values:

**Respect** – learning to be respectful of each and everyone around us and understanding our differences

**Opportunity** – immerse ourselves in our space theme and learn about places far and wide

**Ambition** - Create amazing art work, stories and design structures

**Resilience** – continuing to feel secure in our environment

### EXPERIENCE

Space Day (no need to dress up)

### Half Term Information

16<sup>th</sup> December – Y2 Christmas Party

PE – Monday and Wednesday

9<sup>th</sup> December – Lee Threadgold