

### English

During this term, Year 5 will be reading 'The wolves in the walls' and a range of non-fiction texts based on wolves. We will cover a range of reading and writing skills including fronted adverbials and using figurative language. Children will be applying these skills when writing:

- Setting descriptions
- Comparisons between characters
- Character descriptions

In guided reading, children will continue to develop comprehension skills focusing primarily on language and inference.



### PE

This half term, the children will be taking part in gymnastics and learning to play basketball. The children will be learning a range of movements including forward and backward rolls, headstands and handstands. They will work towards developing a routine using synchronisation and canon.

### Mathematics

**Place Value** – Children will be learning about the place value of each digit in a six-digit number, ordering and comparing numbers up to 1 million, counting forwards and backwards with positive and negative whole numbers and rounding any number up to 1 million to the nearest 10, 100, 1000, 10 000 and 100 000.

**Addition** – Children will be focusing on mental strategies to improve their fluency and progressing onto using column addition. They will be applying these strategies when solving reasoning and problem solving questions.

## Dunstall Hill Primary School Year 5 Curriculum Overview – Autumn Term 1



### Diary Dates

13<sup>th</sup> Sep – Roald Dahl Day

15<sup>th</sup> Sep – International Day of Democracy - Pupil Leadership Vote

26<sup>th</sup> Sep – European Day of Languages

October Month – Black History Month

10<sup>th</sup> – World Mental Health Day



### Knowledge Subjects

**History** – This term we will be learning about Baghdad and the rise of Islam around the world. Children will examine a range of historical sources and explain how the city of Baghdad evolved over time. Children will learn about the Islam as an empire.

**Geography** – Children will learn to read maps using co-ordinate including identifying imaginary lines on a globe and on a map. They will learn to read relief maps.

**Art** – Children will learn and develop their techniques, including their control and use of materials. They will be introduced to Islamic art and architecture. They will also learn about great artists, architects and designers.

### Reminders

**Reading Books** – It is important that children are reading daily at home. Reading books can be changed once the children have completed their star reading quiz.



**PE** is on Mondays and Wednesdays. All children need to bring their own PE kit to school as they need to get change in school. All jewellery needs to be removed before doing PE.

**TT Rockstars** – Children need to be practising their times tables daily on:

### Science

**Materials** – Children will be learning about materials by investigating properties of different materials and classifying the materials. Year 5 will be carrying out a range of experiments focusing on irreversible and reversible changes. Children will then in groups plan their own experiment, making predictions, to separate a range of ingredients using the knowledge of what they have learnt so far. They will have the opportunity to plan investigations, make predictions and draw conclusions from their results.

### Music

Children will learn to listen to and explore music for different purposes. This will include describing different pieces of music and expressing opinions about the music.

### MFL

Year 5 will be learning French this year. They will be learning listening to and taking part in conversations in French.

### RE/PSHE

At the start of term, Year 5 will be learning about the five pillars. We will focus on understanding the meanings of the five pillars and how it impacts the lives of Muslims. As part of our PSHE topics, we will discuss different rights and responsibilities. We will continue with our work on British Values by learning about democracy.