



Spring 2019

STJB Year 2



# Fire and Ice

Dear Parents,

This term our topic is Fire and Ice. In **Science**, we will be investigating animals including humans. This will include different types of animals, where they live in the world, recognising that animals have offspring that grow and their basic needs for survival. After half term we will be exploring the importance of exercise, food and hygiene for humans.

In **Geography**, we will be learning about hot and cold places around the world. The children will be learning about the Equator, Continents and Oceans of the world.

During **History** the children will be learning about The Great fire of London. They will be creating a timeline of the events leading up to and during the Great fire of London.

In **Computing**, the children will be continuing to create computer programs using simple algorithms. They will be learning to know how to refine searches using the Search tool and how to use 2Email in Purple Mash to write to 2Respond characters. The children will be learning to understand how we talk to others when they aren't there in front of us.

During **PE**, the children will be taking part in gymnastics. They will be learning to use tuck, pin and star shapes to create a routine on the floor and

apparatus. The children will also be taking part in games lessons where they will be learning to make up games with a partner including aiming, hitting and kicking. After half term we will be linking our dance lessons to the second part of our topic 'Fire'. The children will be listening to music and creating a dance linked to the Great fire of London.

In **RE**, we will be learning about the Muslim faith. The children will be learning where Muslims worship and the key features of a Mosque. They will learn that Muslims believe there is one God called Allah and the holy book of Islam is called the Qur'an. We will be comparing the Christian faith and Muslim faith and looking at similarities and differences. In **D.T** the children will be taking part in a Design week. They will be researching how mittens are made and what they are made of. In pairs they will be creating their own design for a pair of mittens. The children will be designing, making and evaluating how to create their own pair of mittens. The children will be writing instructions and creating posters to market their mittens.

In **Art** the children will be using powder paints to create hot and cold colours. They will be making collages to represent hot and cold.

During **Open Futures** the children will be cooking, gardening, filming and participating in philosophical discussions.

This term we will continue to draw on all our different **ELLI** learning styles . different areas of learning.



This is just an outline of what the children will be exploring during this topic. We are using these news letters to give you information about your child's education. This will replace the foundation subjects comments on the annual report.

## Homework

Please share books and hear your child read regularly. We will be giving weekly maths tasks to support your child in their maths learning. Each week We will be giving out spellings for your child to practise, this will help your child with their reading and writing. Please give your homework in on a Tuesday. It will be given out on a Thursday.