

Maths

- Fractions - simplify, compare, order, add, subtract, multiply, divide
- Reasoning - explain and justify methods and strategies
- Problem solving - apply skills to solve a variety of problems

Computing

- Online safety
- Coding-scratch

RE

What will make our city/ town/ borough a more respectful place?
Considering how different religious communities help to diversify and enrich an interfaith community

RSHE

Dreams and goals
Staying motivated when facing challenges, working well with a partner or in a group, having a positive attitude

PE

Outdoor - Multi-sports
Sense of scale and distance, thumb mapping, navigating, map reading, working as a team with good communication skills.
Indoor - Gymnastics
Balance, mobility, travelling, coordination, stability, creating routines

Music

Dynamics, pitch and texture

Art

Collage-Explore the artist Chila Kumari Singh Burman.
To design a collage that expresses personal meaning.

Starting point

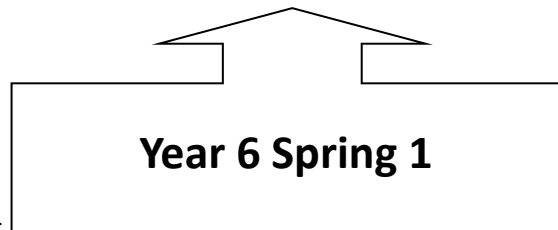
Reflect on personal goals for the coming year

Big Issue

Fresh starts and new beginnings

Text

The Lion, the Witch and the Wardrobe by C.S. Lewis



English

Writing narratives in particular focusing on using different levels of formality. Exploring grammatical features of texts including punctuation for effect and dialogue.

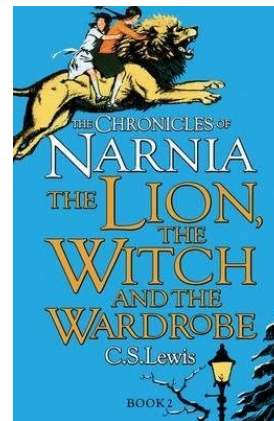
Science

Investigating how light travels. Observing parts of the eye from diagrams. Investigating why shadows have the same shape as the objects that cast them.

Geography

Is fracking a good thing?

Explore the impact of physical and human factors on natural disasters around the World. Including climate change; volcanoes and earthquakes; economic activity; distribution of economic resources; impact on food and trade.



Ways in which you can support your child at home...

Below is a list of activities available on three different websites we subscribe to as a school, for which your child has their own login and password. These activities have been selected for your child to complete this half term, as they support learning in class. If you have difficulty accessing any of the sites, please contact your child's teacher.

LGFL

Switched on Science

<http://mathsathome.lgfl.org.uk/>

Maths at home

<http://mitrw.lgfl.org.uk/index.html>

English resources

Spag.com

Weekly activities will be put on to the website which relate directly to their

<https://www.spag.com/>

Children are encouraged to access

Reading Plus

[https://student.readingplus.com/
seereader/api/sec/login](https://student.readingplus.com/seereader/api/sec/login)

TT Rockstars

Children have access to times tables challenges to support fluency in multiplication and division facts.

<https://play.ttrockstars.com>

Places to visit

We are very fortunate to live in an area surrounded by many wonderful places to visit. To support your child's learning this half term, why not consider taking a trip to the Wonder Lab at the Science Museum to find out more about light and shadows.

Reading

Children are expected to read at least 6 times a week for 30 minutes and to bring their reading record to school each day. . If you should have any questions, please speak to your child's class teacher.