Maths:

 Children will be learning about fractions, decimals and percentages. Children to solve problems involving their knowledge of these.

Computing:

- Children will be introduced to spreadsheets.
- Children will create spreadsheets using data collected from science focusing on the organisation and presentation of data.

<u>RE:</u>

What does it mean to be a Muslim?

<u>RSHE:</u>

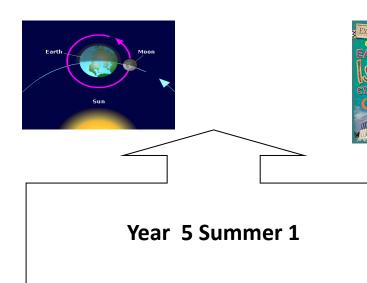
Children will be learning about relationships and how to maintain healthy relationships with their friends.

<u>PE</u>

Outdoor: Athletics Developing their confidence in different events.

Indoor: Gymnastics Children will be learning and creating different gymnastic routines.

Text: The Girl of Ink and Stars by Karen Milwood Hargrave



<u>History:</u>

Early Islamic Civilization. Children will be plotting a period of history on a timeline. Studying the Islamic historical events and people and how their achievements affect our lives today.

<u>Music</u>

Children will be learning about changes in pitch, tempo and dynamics (Rivers).

Educational Visit:

Ilford Islamic Centre

Kidszania

Royal observatory

First aid training



English:

Children will be reading and applying grammar through the context of the text. They will be learning about inferring characters' motives as well as predicting the next events in a text. The children will be using the text to write a monologue, a letter and a narrative.

<u>Science</u>

Children will be learning about the relationship between the Earth, Sun and the Moon. They will be exploring the formation of day and night. Children will plan different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary.

<u>Art</u>

Designing and Printing tiles inspired by Islamic geometric design.

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.

<u>LGFL</u>	Doodle Maths	Purple Mash
Grammar explained: semi-colon, speech	YR5 NFRA 2 - Identify, name and write	Activities titled:
marks and suffixes	equivalent fractions of a given fraction, rep- resented visually, including tenths and hun-	Earth, sun and moon
	dredths	ABC grammar
Maths at home: fractions, percentages and decimals equivalences		
Virtual Experiment-earth sun and moon	YR5 NFRA 4 - Add and subtract fractions with the same denominator and denomina- tors that are multiples of the same number	

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:

- Redbridge Library to explore our upcoming topics.
- The British Museum
- The Science Museum and explore their wide range of exhibitions, in particular their space exhibition.

Reading

Children to read at home at least six times a week for at least 30 minutes a day. Once the child is an 'independent reader' they can record in their reading record themselves. However, the parent is to sign the reading record once a week.