Maths

- Place Value
- Addition & Subtraction
- Times Tables

Computing

 Computing systems and networks: The Internet

<u>PE</u>

Outdoor: Invasion Games - Ball on the ground

Indoor: Gymnastics - Balance

Music

• Whole class instrumental lessons delivered by a specialist teacher.

Art & Design

• Mixed Media - Children will learn about paper crafts and collage techniques.

<u>DT</u>

 Food Technology - Children will recap their learning about Healthy Eating from Year 3.
 They will evaluate existing products, design and make their own couscous salad.

Metacognition

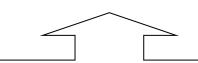
Which methods helps me learn best?

Educational Visits

- Redbridge Synagogue
- Bowling & Lunch

Writing Text: Gorilla by Anthony Browne

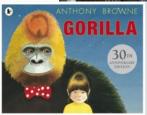
<u>Destination Reader Text: Roman Diary:</u>
The journal of Iliona – Richard Platt



Year 4 Autumn 1







Writing

Children will be exploring the characters within our class text and will be developing their inference skills by questioning and analysing the characters'



thoughts, feelings and motives. Children will develop grammar in context and will rewrite the story from the perspective of the characters.

Science

Children will develop an understanding of how sounds and vibrations are created. They will investigate pitch, volume and tempo by making their own string instruments.

History / Geography

Is all of Europe the same?

Children will research and explore Italy and Greece and compare the physical features, climate and landmarks.

<u>RE</u>

What does it mean to be Jewish?

Children will learn about Judaism and what it means to be Jewish through exploring the practices adopted by the Jewish community.

Languages

How do you get there?

Children will be able to say some countries around the world where French is spoken and also say which form of transport they can use to get there.

RSHE

Children will understand and reflect on their feelings and opinions about the world around us.

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

Below is a list of activities available on 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.

Purple Mash / LGFL/ Doodle Maths

Year 4 Sound | Outstanding Science

Sound - KS2 Science - BBC Bitesize

https://www.purplemash.com/#tab/home/
science/sound

TTRS

<u>Times Tables Rock Stars – Times Tables</u>
<u>Rock Stars (ttrockstars.com)</u>

Year 4 Grammar

<u>Grammar - KS2 English - BBC Bitesize</u>

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 visiting the Science Museum to find out more about sound. You could even visit your local park to identify mechanical or natural sounds.

Reading at home

Your child should bring a reading book home from school, appropriate for their reading ability. Please make some time to read with them every day and comment in their reading record. **We expect Year 4 children to read for 20-30 minutes a day**. Please speak to your child's class teacher if you have any further questions about the books your child is bringing home.

Autumn 1

This half term, the children are working towards achieving the target indicated below. The ultimate aim is for your child to be able to recall these facts **instantly**.

To know all two digit numbers that total 100 To recap known multiplication and division facts (2, 5, 10)

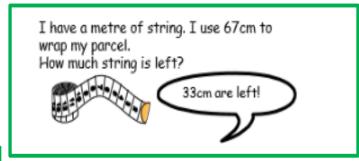
Vocabulary

Take away, minus, subtract addition, plus

Helpful hints:

Children should be able to use their facts within 10 to help them to add and subtract multiples of 100. For example, if I know that 3+7=10, I also know that 30+70=100 and 300+700=1000.

When finding numbers that total 100, children should be able to spot patterns such as the ones digits total 10 and the tens digits total 9.



Dice:

Roll two dice (treat the first as the tens digit and the second as the ones) - ask how many more to make 100.



Hit the button

Hit the Button - Quick fire maths practise for 6-11 year olds (topmarks.co.uk)



Please encourage children to log in to Times Table Rockstars to practise their times tables. They should aim for 5-10 minutes.