

Year 5

Summer Term 1



<u>Spoken Language:</u> Children will be practising using modal verbs and adverbs to create persuasive statements.

Writing:

Children will create their own rollercoaster before writing an explanation text about it. Children will also write a persuasive letter to SLT to ensure next year's Y4s are able to go to Paulton's Park.

<u>**PE:**</u> Children will be learning to play Kwik cricket and rounders. They will be practising their bowling, catching and batting skills.

RE: Children will be learning about what 'wisdom' means and how the concept links to sacred texts. In Christianity and Islam.

<u>Computing:</u> Children will be learning bout microbits and how programming and debugging can be used to add music and animations. Children will then show of this learning in their topic showcase with parents.

<u>**DT:**</u> Children will be developing their wood cutting and joining skills to design and make a rollercoaster.

<u>Key Question:</u> How do fair ground rides use forces?

Science:

The children will spend this half term investigating different forces. As well as our workshop about forces at Paultons Park, we will learn about gravity, friction, air resistance and the impact that they have on objects in our science lessons.

<u>Topic Showcase:</u> Children will present their learning about forces on the following dates where you will be invited to join them for some exciting activities.

Malaysia - Monday 20th May 10:00-10:35

India - Tuesday 21st May 10:00-10:35

China - Wednesday 22nd May 10:00-10:35

Japan - Thursday 23rd May 10:00-10:35

SCREAM MACHINE!



Maths:

Children will continue to build their knowledge of fractions, percentages and decimals and the connections between them whilst using them to calculate more complex problems involving number.

<u>Prove It:</u> Children will be using their understanding from the topic to make independent choices and demonstrate their learning so far.

Spanish: In Spanish, children will learn how to order food items at a café, before practising how to ask for the bill and understand how much something costs in Spanish numbers.

PSHE:

During PSHE lessons, the children will be learning how to build positive and healthy relationships.

Music:

Fairground Music and Bamboo Tamboo

Things to explore with your child!

PE:

Malaysia: Tuesday + Friday India: Tuesday + Thursday China: Monday + Thursday Japan: Wednesday + Friday

Home Learning:

Each week, the children will have a SPaG, spelling and maths retrieval activity to complete on Teams.

Home learning is set on Teams on a Thursday due on a Tuesday.

Reading:

We encourage you to listen to your child read at least three times a week and initial it on your child's reading flower.

Ideally, they should read every evening, making sure they read a variety of different genres.

Writing:

This half term we will be writing a persuasive letter and an explanation text to explain how a contraption works.

Ask your child to explain how something works or persuade you to let them do something.

Maths:

Help children learn their times tables by practising as often as possible. Ask the children to teach you one of the times table games we play in school!

Ask your children to tell you the time at different points of the day.

Science:

There are lots of easy and fun experiments you can do at home to learn about forces!

https://www.fizzicseducation.com. au/category/150-scienceexperiments/force-movementexperiments/

Useful websites and resources:

https://www.bbc.com/https://www.bbc.co.uk/bitesize/topics/znmmn39

https://www.theschoolrun.com/w hat-is-a-force