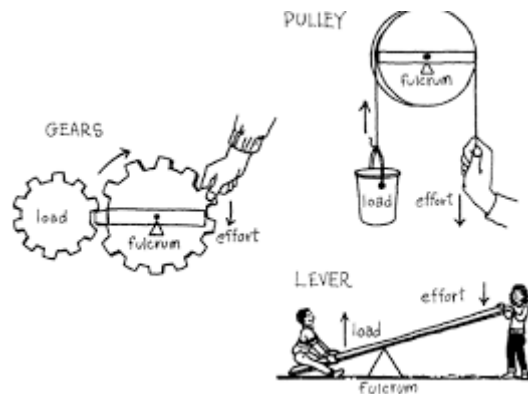




FAIRLANDS PRIMARY SCHOOL

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Switching Gears

Maths – Volume, Capacity, Percentages and 3d shapes
English – Writing inspired by our literary heritage and narrative poetry
Science – Forces
New Technologies – Coding
PE – Gym and Golf
RE – Festivals: Easter and Passover
D&T – STEM project linked to Science week
Music – Creating and developing musical ideas
Art – Collage

Year 5

Spring 2 2020

Glossary

**The key words we will need to be able to use,
in both discussion and in our writing:**

Word	Definition
debugging	
decomposition	
algorithm	
rectilinear	
capacity	
resistance	
stationary	
friction	
mechanism	

Please help your child to complete the glossary and be able to use and spell the words. Feel free to add any additional topic related vocabulary that you think of.

Over the next few weeks, your child will be working on the topic of 'Switching Gears'

They will be taking part in a series of exciting activities including:

- **Identifying the effects of air resistance, water resistance and friction through a range of experiments**
- **Discovering the effect of levers, pulleys and gears through practical activities**
- **Taking part in a variety of science experiments to celebrate Science Week**
- **Creating their own computer game**
- **Taking part in an Easter Journey at a local church**

Your child needs your help and involvement!

Please get involved by:

- **Sharing your knowledge of forces**
- **Take your children to the library to research information about tales passed on through generations**
- **Discover simple science experiments that can be carried out with everyday household items**

Before the Topic...

After the Topic...

Sit down with your child and help them record what they know about the topics, BEFORE and then AFTER they have learnt about it at school.

What else is happening?

Values Education

The whole school values for March and April will be 'Respect' and 'Happiness'.

Homework

Please support your child by making sure that they read on a *daily* basis.

	Homework	Due in
FRIDAY	Homework will be given out	Spellings test

Clubs

Breakfast Club	Every morning 7.45 – 8.50am
Lower Site After School Club	Every day 3.15 – 6.15pm
Upper Site After School Club	Every day 3.15 – 6.15pm
Skills 7 Football Year 3 – 6	Monday 3.15 – 5.30pm
Identity Dance (Street) Year 3 - 6	Tuesday 3.15 – 4.05pm
Identity Dance (Ballet) Rec – Year 3	Wednesdays 3.20pm -4.10pm
Games Library	Friday 8.30-9.00am
Mad Science – Year 1 - 6	Thursday 3.20 - 4.20pm
Identity Dance (Street) Rec – Year 2	Friday 3.20 – 4.10pm
Premier Sports (Gymnastics) – All Years	Friday 3.15 – 4.15pm

Forthcoming Events

Monday 24th February	Start of Spring Term 2
Friday 28th February	S Factor Day
Monday 2nd March	Secondary School Allocation Day
Tuesday 3rd March	School Photographer
Tuesday 17th March	Year 5 Pine Class - Easter Journey
Wednesday 18th March	Year 5 Poplar Class - Easter Journey
Thursday 19th March	Year 5 Spruce Class - Easter Journey
Tuesday 31st March. 3.30pm - 6.00pm	Parent/Teacher Consultations
Wednesday 1st April. 5.30pm - 8.00pm	Parent/Teacher Consultations
Friday 3rd April - 2.15pm Finish	End of Spring Term 2
Monday 20th April	Start of Summer Term 1