

Try these websites for games and activities at home:  
<http://resources.woodlands-junior.kent.sch.uk/maths/>  
<http://www.primarygames.com/>  
<http://www.recyclezone.org.uk/>  
<http://www.crickweb.co.uk/ks2science.html>

### Research Learning Project

#### Magnets and Recycling.

Research project the children will be creating a product made out of recyclable material.

#### Key learning

To extend our knowledge in greater detail about recyclable materials.

To research in greater depth, identifying key information.

To consolidate design and technology skills; researching, designing, creating and evaluating.

#### Success Criteria

- Carry out research on recyclable materials and products.
- Write down key notes, collect pictures for ideas.
- Design a recyclable product and label with the materials.
- Collect the materials to use for the product.
- Create the product and prepare to present it in class.

Your class teacher will send home more details about the research project!



## Year 3 Newsletter - Spring 2

Assistant Head Teacher Yr3/4—Miss Binnie

Teachers - Ms Hepworth(3H), Mr Argent(3H) and Mr Lampard(3L)

Support Staff - Rayhana, Shipa and Rahela



Welcome back after a short break! Please remember we are happy to have a chat with you in the mornings and answer any questions you might have or help you where we can.

#### PE & Fitness

Year 3 will still have PE every Wednesday afternoon. This half term 3L will be swimming on Monday and 3H will have a PE session Please make sure that your child brings the PE kits to school for these days

#### Vocabulary

Please find the word of the day list for this half term below:

Week 1	enable	ample	humble	diagnosis
Week 2	version	assemble	individual	knoll
Week 3	amend	acquire	influence	charismatic
Week 4	trespass	betray	insert	conferred
Week 5	transform	notify	inspire	vessel

#### Important Dates:

Book Week Assembly (Dress up as a Sci-Fi character)- Friday 8th March

Comic Relief (Dress up in Spots or Stripes)- Friday 15th March

Parent Meetings- Monday 1st April

Recycling Centre Trip- Wednesday 13th March

Synagogue Trip— Monday 25th March



## English:

**Diary and Letter Writing:** In this unit the children will explore the features of diaries and letters and how these can be used to recount events. They will use 'The Iron Man' to develop their skills at using inference and deduction, before later using the book as a stimulus for writing. The children will write diary entries in role as Hogarth. They will then take on the role of the spacebat-angel-dragon to write informally to one of his friends

**Useful books:** 'Letters from an Alien School Boy,' by Ros Asquith, 'The Iron Man' by Ted Hughes, 'Diary of A Track & Field Titan' by Shamini Flint.

**Instructions:** In this unit the children will read and follow a range of instructions to make junk models/products connected to their DT topic and work on recycling. They will learn the text features associated with writing and presenting instructions and will apply these in their own writing. To children will write a set of instructions connected to their DT topic.

**Useful Books:** 'Recycling Things to Make and Do' by Emily Bone, 'Craft Smart: Recycling' Danielle Lowy.

## Maths:

Year 3 will begin the half term, by continuing to look at money. They will convert different amounts of money into pounds and pence before adding and subtracting amounts of money. They shall then move on to looking at statistics. They will be analyzing and interpreting data using bar charts, pictograms and tables. The children will also solve 1 and 2 step problems using information presented in different ways. They will end the half term looking at fractions; counting in tenths, recognizing and using a variety of fractions and finding fractions of a set of objects.

**Times Table Rock stars:** <https://trockstars.com/login> - This website supports children learning their times tables in a fun way with children able to design their own avatar. Every child should have a personalized confidential username and password. Please speak to your child's class teacher if you need any further support accessing this website with your child.

**Useful resources:** : <https://uk.ixl.com/math/year-4> - This website covers different math skills. Through timed questions, it challenges the children and addresses misconceptions with clear explanations.

## Topic: Magnets and Recycling

The children will be learning about magnets and what materials they attract and repel. They will also look at everyday waste and what happens to it and begin to explain how landfill sites and litter damage the environment, harm wildlife and attract vermin. Year 3 will have the opportunity to explore their local area, looking at improvements. They will create sketch maps and use Google maps to record their findings. At the end of the unit, they will be writing to Tesco to ask if their posters can be displayed in the store to raise awareness.

## D&T: Wood

This half-term, the children will take part in a D&T day, working with the material- wood on the **Thursday 21<sup>st</sup> March 2019**.

## RE: Judaism

Year 3 will continue to learn about Judaism. They will be particularly focusing on the different festivals and the Torah, Synagogue and Pesach. Year 3 will be visiting a Synagogue. This will prepare them well for their festival assembly at the start of next term.

## P.E: Gymnastics

Year 3 will be learning how to perform a forward roll safely. They will practice their finish and how they can end a roll differently. They will then look at performing a roll with height.

## PSHE

This terms focus is 'making decisions'. The children will be discussing how decisions can not just affect them but others around them. In addition the children will be learning strategies to cope with peer pressure as well as how to be confident and assertive.

## Computing

For Computing this term, Year 3 will be learning about databases and inputting data into different data bases. It will be linked to their topic work on recycling.