

Broadhembury Church of England Primary School Honiton Devon EX14 3NF

Headteacher: Mrs Katie Gray

(01404) 841304 <u>admin@broadhembury.devon.sch.uk</u>

fax: (01404) 841778

10th March 2017

### **Dear Parents**

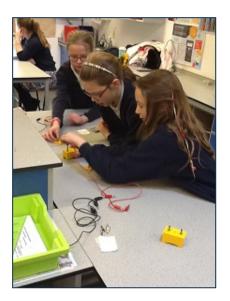
This week class 2 went to Honiton Community College to have a science lesson in one of the labs. The lesson focus was electricity and they started off by exploring static electricity.

www.broadhembury.devon.sch.uk

The children used dusters, which they rubbed vigorously up and down a plastic rod to create static. With the static in the rod they were able to move people's hair, pieces of paper and even water! Next, they looked at a Vandagraph generator, which is a machine that creates huge amounts of static electricity. They saw visible sparks of static electricity jump from one part of the machine to another which was very exciting. The static also repelled things and it shot lots of pieces of paper into the air, levitated tin foil trays and gave Barbie an unfortunate hair style. There was then a chance for the children to have a go at touching the Vandagraph generator to make their hair go static and stand on end. Abby and Sophia were both brave enough to have a go and using static and a ruler their hair danced about.

Finally, the children used wires, bulbs and batteries to create circuits which they used to test if different materials conducted electricity. The children tested nickel, zinc, paper, carbon rods, copper and material.





Thank you for all your continued support.

God bless and have a lovely weekend.

Best wishes from Katie Gray and the staff at Broadhembury CE School

### **Question of the week**

**Class 1** Can you estimate how many buckets of water would it take to fill a bath?

Class 2 Why can people own animals but not people?

# **BROADHEMBURY BRIDGES** to week ending Friday 3rd March

### Class One:

George, Samuel and Bethany for their superb homework and readiness for World Book Day

#### Class Two:

Olivia for untying and tidying up all of the skipping ropes without being asked to

### **Key Dates**

16<sup>th</sup> March – Class One Multi Skills at Honiton Leisure Centre

21<sup>st</sup> March – Parents' evening

31<sup>st</sup> March – Easter Service 2.30 – End of term

31st March – Wear a Hat Day – details below

18<sup>th</sup> April – Summer Term begins

26<sup>th</sup> May – Break for half term

5<sup>th</sup> June – Back to school

21st July - End of term

## Wear a Hat Day

On the last day of term, Friday 31<sup>st</sup> March, we are asking children to come into school wearing their favourite hat! They could choose a bobble hat, cowboy hat, top hat, any sort of home made hat or of course they may wish to wear an Easter Bonnet. We are looking forward to seeing a great range of headwear on the day, all we ask is that they bring in a donation in return for wearing their hats for an important charity.

Charlotte Reid was a pupil at Branscombe a few years ago and her father was a dedicated school governor for a number of years. Charlotte was diagnosed with a benign brain tumour in 2015 and since then her family have discovered that there is a significant underspending in the research for such a condition. Only 1% of the national spend on cancer research has been allocated to brain tumour research. Although Charlotte has had the best treatment possible known at this time, she has been left with significant side-effects and it is possible, that if more research had been achieved this may not have been the result.

Throughout her illness Charlotte has remained positive and upbeat and is happy to share her story with others in order to raise awareness of this terrible condition and its consequences. Her ambition at the moment is to raise money for Brain Tumour Research and hopes to fund a week of research at Plymouth University. Plymouth is one of the centres of excellence and they specialise in researching low grade tumours found in teenagers and young adults. A week's funding is £19,180.

Please start planning what you will wear on 31<sup>st</sup> March to support Charlotte. Please see <a href="https://www.wearahatdav.org">www.wearahatdav.org</a> for more information.



# The Jubilee Jaunt



# Raising money to help find a cure for CJD

Some of the Jubilee Federation staff members (Kate Prince, Sarah Outram, Alice Hunter and Donna Jennings) are planning a walk of approximately 35 miles in April from Haytor on Dartmoor to Teignmouth and then up into Exeter, they have decided to use this walk to raise money for The Cure CJD Campaign.

They would like to raise money to remember Sharon Facey by and also in the hope that one day a cure may be found to prevent anyone going through what Sharon and her family did. Please give generously to support this charity and your words of encouragement will help them through the walk.

You can donate through their Just Giving Page <u>www.justgiving.com/fundraising/K-Prince</u> or there will be an envelope in the office.

Thank you for your support

### Sainsbury's Active Kids

Sainsbury's have restarted their Active Kids campaign to help encourage young people to lead healthier, more active lifestyles. Please collect vouchers from Sainsbury stores, petrol stations and grocery online shopping and put them in the box in the school entrance. The more vouchers we receive the more sports equipment we can claim so ask your friends and family to give you their vouchers too.

### Reading

We would be very grateful if all children could read with their parents each night.

### **Guinea Pigs**

The guinea pigs have a lovely new travel cage which means it's now a lot easier for the children to take them home for a weekend, if you are happy to have the guinea pigs for a couple of nights please let Sarah know in the office so that you can be added to the rota.

# Family Workshop - Saturday 25<sup>th</sup> March 10.30am - 12.30pm / 1.30pm - 3.30pm

Learn about pinhole photography with pinhole expert Justin Quinnell and create your own pinhole camera to take home.

Adults £5, Children £3 for ages 6+. Booking essential, please contact us to book your slot on 01404 45006 / info@thelmahulbert.com

Children must be accompanied by a responsible adult. Please note this event may be photographed for publicity purposes. Please notify a staff member if you do not wish the child in your care to be photographed.

Thelma Hulbert Gallery, Elmfield House, Dowell Street, Honiton EX14 1LX www.thelmahulbert.com

## **Collective Worship Activity**

This term we will be focussing in school on the value Creativity. We hope your family will find these ideas helpful as you explore the value and have fun together. If the children bring back something that you have done at home linked to the Collective Worship activity, or can talk about a discussion they've had at home linked to it, then Mrs Gray will award them with a new special sticker.

