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## SCIENCE WEEK



After a recent discussion with 2 School Parliament members about having a Science day, we decided to go for a Science week, where Science is taught every day! It was decided that the topic for the week would be Renewable Energy! Mr Davey was as enthusiastic as ever and came up with several ideas for each class to cover.

What a week we have had!!!

On Monday Gwenver began their Science week by walking to Mr & Mrs Allen's farm where they have a wind turbine. Perran Class and Prussia Cove visited Mr Hockings farm to see the 3 wind turbines he has on his land, and to see just how much electricity was generated by them. We discovered that several wind turbines together make a wind farm! Both Perran and Prussia Cove have looked at how windmills were used to grind wheat into flour just by using the power of the wind. They have made windmills, and pinwheels too!



Lamorna class have been looking at wind turbines also and making structures that are strong enough to hold them.

Gwenver class have been generating electricity using mini motors and home designed blades, and were able to record the amount of electricity that they made!

Kynance Cove and Gwithian have been investigating solar power as a renewable energy. They had bottles painted in various colours and were finding out which coloured bottle generated the most heat. They

even tried using silver foil too! They made a fair test by placing the bottles in the same place for the same amount of time.

Porthcurno class have been looking at hydro power. They have made their own water wheels and have investigated the best design for a water wheel.

Mounts Bay Academy kindly brought their 3D printer in to show the children how to design and print a blade for a wind turbine. Lamorna class were lucky enough to be shown how the 3D printer works and

the technician, Kevin, has kindly offered to print one of the designed blades off and send it over to school when it is done!

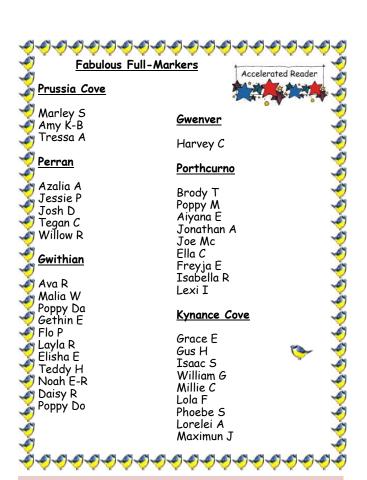


I would personally like to thank all the children for their enthusiasm this week, the teachers for all their hard work preparing and delivering

fantastic Science lessons, Mounts Bay Academy for the use of their 3D printer and finally, Mr Davey for all his hard work during the lead up to Science week.

Jude Gardner Science leader





### **CLASS CERTIFICATES WEEK ENDING 10TH MAY 2019**

Perran - Erin M-J & Isabella C
Prussia Cove - Amy B & Amy K-B
Porthcurno - The whole class
Kynance Cove - Pixie F & Rohan M-J
Gwenver - Sam H & Isla F
Lamorna - The whole class

### SPELLING SHED

Speller of the Week - Phoebe (Kynance Cove)

Top Class - Kynance Cove

### MATHS SHED

Mathstronaut - Stella Richards (Perran) Top Class - Perran



### **ACADEMIC YEAR 2019/20**

Next year's term dates, along with our school training days are available on our school website under Calendar and Parent Zone—Dates for the diary.



# Class Attendance This week's attendance hot spot goes to Gwenver with 97.1% Well done all. GWENVER



### This Week's Hot Chocolate Friday Winners!

**Ruby M** was nominated by Mrs Badcock because she was so helpful and caring at lunchtimes.

Harry M was nominated by the kitchen team because he is always helpful and very polite—thank you for helping the infants with their lunches.

Joss F was nominated by Miss Jelbert because he always wishes her a "happy playtime" and give ace hugs.

Flo P was nominated by Mrs Eddy because she is polite and helpful and always tries her best.

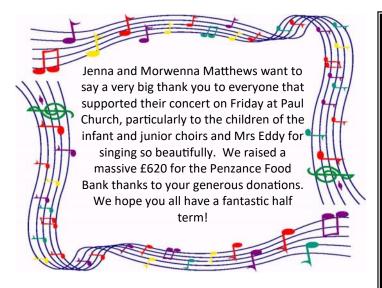
Harry M was nominated by Mrs Izzard because he is always polite and well mannered and always have a fab smile. (as Harry was nominated twice this week he will be able to choose a friend to have a hot chocolate with him).

**Haiden S** was nominated by Mrs Keskeys because he was a great "Play Leader" with the younger children.

Daisy R was nominated by Mrs Tresidder because she gets on with her work when asked, but also has a great sense of humour. Well done.

Archie A was nominated by Miss Fraser because he was extremely brave when he took a tumble in the playground.

Mike Mc was nominated by Mrs Ellis because of his increased independence, always listening well and giving everything his all. Mike never fails to put a smile on our face and make us proud!



Just a reminder that the children come back to school after the May half term on Wednesday 5th June as we have two training days on 3rd & 4th June.

### Bag2School event...

We are holding a Bag2School collection on Friday 7th June at 9am in the bottom playground. A good way to clear out any unwanted clothes, bags, shoes, towels, bedding etc and help raise some money for school! You should have received a bag this week, but bin bags are also accepted!

### The SIMS Parent app – easy access to important school information

Following GDPR we introduced a secure and convenient way to update important pupil contact information that you will be able to access which is called SIMS Parent app and website

You can access the system from a smartphone, tablet or PC – anytime, anywhere.

The App will allow you access to update your contact details, change of address etc so we always have the most up-to-date information in case of emergency

If you have more than one child at school, you will have access to information for all your children, from the same app.

### Getting started with the SIMS Parent app

You have already had an activation email (if you can't find it please contact the school office), simply click the link from your tablet, PC or smartphone to activate your account.

You can then login using your normal **Facebook, Twitter**,

Google or Microsoft username and password.

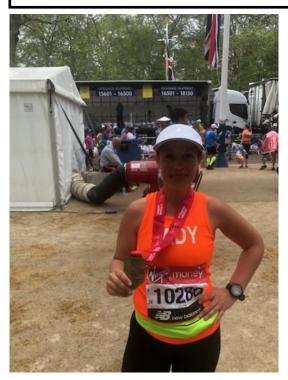
From your smartphone or tablet, download the app from the Google Play or Apple App store - search for **SIMS** 

Parent.

From a PC or Windows phone, login online at

www.sims-parent.co.uk

Please note that your activation email is unique to you and should not be used by anyone else. If you require an additional login then please contact your school.





Jady recently completed the London Marathon and raised an astounding £1054-78 towards a new school mini bus.

## CORNISH Cream Tea Lunch THURSDAY 13TH JUNE

The cream tea tradition flourished in the Westcountry following the tourism boom in the 1850s, brought on by the opening of the railway.

Visitors bustled south looking to relax and indulge, and hotels, tearooms, farmhouses and cafés were happy to oblige - offering delicious afternoon cream teas, made with the finest local ingredients.

Proper Cornish Steak Pasty

or

Proper Cornish Cheese and Onion Pasty

Scone with Jam and Cream

or

Fresh Fruit





