



at Burdett-Coutts



Spring Term 2020

## The Primary Science Quality Mark

This year at Burdett-Coutts we are working towards the Primary Science Quality Mark. This is very exciting as it will enable us to demonstrate all the exciting learning we have been doing in Science recently. The Primary Science Quality Mark is helping us develop our leadership, teaching and learning in Science as well as encouraging us to offer wider opportunities for learning.

Working successfully for the award will enable us to improve our scientific skills and knowledge however, the benefits go beyond science. It will help us prepare our pupils for the future and help create curious minds.



## Science Club

For the last year, we have been running a lunchtime Science Club for different year groups to explore and investigate a variety of topics in a fun and engaging way. This term, pupils from Years 4 and 6 will take part in the lunchtime club and Year 3 and 5 next term. The club is run by Miss Sweeney and Miss Mattey, our Science co-ordinators.

This year, we will be having our **Science Day** on  
**Wednesday 22<sup>nd</sup> April 2020**

On this day we will be having workshops and exploring all areas of Science.

**Do you work in Science? Are you studying Science? Have you got experience in Science?**

We would love to have some guest speakers coming to talk about real life Science with the children. If you would like to come in and do this, please see Miss Sweeney or Miss Mattey to arrange. If you could bring in some artefacts or models linked to your job, this would also be brilliant!

## Science at home projects

To raise the profile of science at school and to give opportunities for parents to get involved with science at home, we have been sending home projects. This half term the project is the Egg Drop challenge!



### Egg Drop Challenge



### Eggs need you!

The eggs need your help to protect them from falling. They will be dropped from a high window and your job is to make sure they don't break!

The only rule is you must use recycled materials! Please be as creative as you can and think about natural protection for your egg. You could also make a poster to present your ideas!

Have fun and keep those eggs safe!



We hope you have an egg-sellent time doing your Science at home challenge this half term – the entries will be dropped on Wednesday 12<sup>th</sup> February 2020!

If anyone has any questions about Science, please see with Miss Matthey or Miss Sweeney!



Science at Burdett-Coutts is:



**C**ollaborative, creative, fun experience inside and outside the classroom

**O**pportunity to ask open-ended questions, challenge ideas and think outside the box



Observe, record and represent results in a variety of ways



Learning to predict, hypothesize, test and draw conclusions