

17th June 2022



Mail on Friday

Redhill Primary Academy and Nursery Weekly Newsletter

Email us at: parentcontact@redhillprimary.co.uk

PD Day – 24th June 2022

Please remember that the Academy will be closed to children on Friday 24th June, due to a PD Day. Our term dates can be found on the following link on our website:

<https://redhill.tsonline.net/page/term-dates>

Online Group Chats - Information For Parents

We know that a number of our children in Key Stage 2 are involved in online group chats, whether this be through WhatsApp, online games or other apps. The video below shows children in Year 5 talking about their experiences of online group chats, including advice for parents!

You can watch the video via the link below:

[What's Up on WhatsApp? Group Chats and Kicking - LGfL TV - Powered by Planet eStream](#)

Mrs Hartwright - Year 6 TA

We are saying a sad farewell to Mrs Hartwright next week; she is leaving on Thursday. We would like to wish her lots of luck in her new venture.

Mrs Hartwright - we will miss you!

Reception Playground

At pick up and drop off times, please remember that children should not be removing the reception children's toys from cupboards/sheds, playing with toys/equipment or climbing over or on structures on the reception playground.

Items can be broken and not easily replaced.

Some items are also causing a hazard when they are left on the floor.

Thank you for your support.

Rawzone Basketball Club

Rawzone Basketball Club, who run an afterschool club here, are involved in an upcoming Armed Forces Day Event on 25th June.

It is taking place in Donnington at Broadoaks Playing Field, 32 Morris Drive, TF2 8AQ.

If you are able, please pop along to see what exciting basketball activities your child can take part in.

Crossbar Holiday Club

Crossbar have released their dates for their holiday club to be run at Redhill over the summer holidays. If you would like to book a place for your child, please visit their website where your booking can be made.

Thank you.

Think Tank

On Monday, the reception children had an excellent day exploring Think Tank in Birmingham. They found out about how germs can travel and the importance of washing hands thoroughly. They also had the chance to role play a range of different jobs including a dentist, road worker and shop assistant. Everybody enjoyed it and would love to have stayed even longer!



Year 1 Trip to Wrekin Forest School

Yesterday, year 1 had a fantastic time at the Wrekin Forest School and enjoyed taking part in lots of activities linked to our learning around plants in science. We also had the opportunity to explore the forest school area—including the zip line!

The children's behaviour was fantastic and everyone had a fabulous day!



PIC·COLLAGE

Year 4 Trip to Wroxeter

Year 4 had a fantastic finish to their work on The Romans with a trip to Wroxeter. They really impressed the staff with their knowledge and enthusiasm.



Year 5 and Year 6 Careers and Aspirations Visit From a JCB STEM Ambassador



On 10th June 2022, we were visited by Nihal Dhillon, a STEM ambassador and degree apprentice from JCB. He talked about his apprenticeship journey and the projects he's been involved in, aimed at developing the use of more sustainable power sources such as electricity and hydrogen.



Nihal brought a prototype electric-powered telescopic loader



We did an engineering challenge which was to build the tallest free-standing structure we could using a limited amount of paper.



JCB An Alternative – Hydrogen?

- Hydrogen + Oxygen = Water
- Hydrogen combines with oxygen in a fuel cell to produce electricity
- Electricity used to drive an electric motor
- Only pure water comes out of the exhaust!!!



Advantages



- Very compact & efficient fuel cells
- Very lightweight
- Refill times comparable to fossil fuels

Disadvantages



- Lack of current infrastructure
- Takes up lots of space
- Public safety perception
- Where does the hydrogen come from???