30th June 2017

Dear Parents and Carers

Weekly Newsletter

Class Attendance Award for week ending 23 rd June			
		Attendance	Minutes Late
First	Mr Stoddart	96.3%	35
Second	Mrs McCoy	96.2%	125
Third	Mr East	95.8%	191
Fourth	Mrs Drinkwater/Mr Ross	95.2%	250
Fifth	Miss Walsh	94.2%	75

REMINDER

School Performance

Please can every child bring into school a black t-shirt and black trousers or leggings by Monday 3rd July ready for the dress rehearsal for the school performance.



Community Library

Thank you to all those parents who came to the library on Wednesday. Just to remind you that the books are due back on Wednesday 19th July when the library is next open.

Slimming World

There is a Slimming World Group on Saturday mornings at 9.30am at St Berteline's Church, if anyone would like to attend.

Daresbury Laboratory

Please find on the reverse of this letter information regarding an Open House Day at Daresbury Laboratory for the whole family. There is a poster in the main porch with more information.

Many thanks for all your support.

Kind regards

Miss P Newman

P. Nemman

Headteacher

Friday 28th July Daresbury Laboratory Engineering Open House Day with Bloodhound SSC

Public Access Days at Daresbury Laboratory are a fantastic way to see behind-the-scenes at our world class facilities, speak to the scientists and engineers who work here and learn about how we study the world around us.

In collaboration with the Engineering Open House Day initiative on Friday 28th July we are opening up our engineering facilities to run tours, a science fair of engineering demonstrations and interactives alongside activities and a public talk that will be provided by our special guests Bloodhound SSC.

This *Half Day Event* is for family bookings only, all children must be accompanied by an adult. Family tickets are limited and places will be allocated on a first come—first served basis, we will hold names on a waiting list so if you book and are unable to attend for whatever reason, please could you let a member of our team know so that we can offer the tickets to other families on our waiting list!

This is a timetabled ticketed event, please arrive at your designated children's centre ready for your allocated start time - we'd hate for your group to start without you. The event will run for 4 hours and include all of the following:

BLOODHOUND Family Talk

This family orientated talk will take a look at the history of Land Speed Record cars and provide an overview of the BLOODHOUND story. You will see some footage of previous Land Speed Record events and a look behind the scenes in building BLOODHOUND SSC and its key components including the jet engine, hybrid rocket, 3D printing technology. You will be able to see how STEM is a theme running through all the technology we use, activities we do and the job opportunities available.

Tour & Explore the BLOODHOUND Car

You will have a mini-tour around the BLOODHOUND Education Car, a full-size replica of BLOODHOUND SSC, through an 'interactive guided tour' of the car and its components. You will be able to observe and understand the design challenges and science that goes into designing & building a 1,000mph car. In addition, you will have an opportunity to explore key components such as the model of the hybrid rocket, wheel, steering wheel, and a 3D printed display.

K'nex Cars

You will work in teams to design, build, test and modify an air powered rocket car using K'nex! The finished product is required to travel in a straight line as far as possible. You will make informed and appropriate decisions about the size and shape of your car, its wheels and the method you will use to secure the rocket that will power it. The session will end with a race for the fastest car. Cars will be the launched using an air-powered launcher and the Team with the fastest car each day will get their Team Name on BLOODHOUND SSC!

STFC Daresbury Laboratory Science Fair and Apprentice Hub

Members of staff from Daresbury Laboratory will be running stalls showcasing our science and technology stories using hands on demonstrations and interactive activities! The Science Fair will also feature a Careers and Apprentice Hub to enable you to find out about careers and opportunities in engineering both here at Daresbury Laboratory and throughout the Liverpool City Region.

STFC Daresbury Laboratory Engineering Tour

Our Scientists, engineers and apprentices will be running tours of our engineering facilities. You will have an opportunity to see some of our International Engineering Projects and gain access to our Particle Accelerator Construction Areas!