



Rawdhatul Uloom Primary school

North street, Burnley, BB10 1LU Telephone: 01282 832170

Website: www.rawdhaprimary.co.uk



Newsletter

Readathon

We will be taking part in a whole school readathon to promote reading and to raise money for seriously ill children and providing them with books in hospitals. Your child will be bringing home a sponsor card which explains how readathon will work. The children will be given clear guidelines on how to take part. We will be running this from the **31st of March** till the **21st of April**.

School Uniform

Alhamdulillah, our children are taking great pride in their appearance and look smart and presentable in their new uniforms! A huge Jazakallah to all parents for supporting us with transitioning into the new school uniform

Gardening

After the holidays, the whole school will be participating in national gardening week.

During this week we hope to encourage children to obtain gardening skills and encourage children to eat more fruit and vegetable.

National Science week

To celebrate national science week the ks2 children visited Manchester science museum. During their visit children learnt about light, combustion and irreversible changes. The children had a fantastic time and commented that this was the best trip they had been on!

Timetable competition

On **20th April** we will be having a timetable competition for the ks2 children. Please support and encourage your children to learn their timetables. Children will be required to answer their multiplication facts within 5 seconds.

Lunch time clubs

The school council brought back ideas from their classes. One of the popular demands was for children to have activities during the lunch break. This term we introduced the follow clubs which the children have been thoroughly enjoying.

- Reading club (Mondays)
- Board games/puzzles
- Jewellery making
- Art/mark making

Interschool tournament

On the **8th of March** the year 5&6 children took part in a handball and dodge ball tournament with three other schools in Preston. Alhamdulillah, our children competed extremely well and rose to the challenge. This was a great experience for the children as it allowed them to get out of their comfort zones and to compete with children from different schools.

We will be having another tournament for rounders at the end of the year; and we are pleased to announce that our children have already begun to prepare themselves for this tournament.

Parent questionnaire

We would like to say Jazakallah to all parents who took out their time to answer the questionnaire which was sent out. We have attached the results from the questionnaire and will be using this to help us improve the standards of our school Inshallah.

Key dates for your diary

Friday 31st March-Last day of term
Tuesday 18th April-School will re-open for the summer term
Monday 1st of May- Bank Holiday
Monday 29th May-Bank Holiday

British Science Week

Experiments

The theme for this year's British science week was change. The children at Rawdha were encouraged to think about and investigate the changes happening in the world all around us: from seasons and climate, to materials and energy. Every class selected a topic and then they investigated it through a series of experiments and activities. Below is a summary of what investigation each class carried out.

Reception: Reception had lots

of fun exploring different colours using skittles. They learnt that the colour from the skittles dissolves once warm water is poured over them. They experienced how the colours turned into an exciting form of a rainbow.



Year 1: The children in the year

1 class learnt about changing colours. In their first experiment they used milk, washing up liquid and food colouring. The cotton buds were dipped into the washing up liquid. When the soaked cotton bud was dipped into a mixture of different food colours the children were excited to see the different colours separate.



In their second experiment the year 1's had a fantastic time mixing primary colours in a cake mixture to create some yummy and colourful cupcakes.



Year 2: The year 2 class investigated how heat can change materials. They baked yummy fairy cakes and saw how heat from the oven changed the runny sponge mix into delicious solid cakes.



Year 3: As part of British science week the year 3 class children conducted an

investigation in how a rocket is launched using an

Alka-Seltzer tablet, empty film canisters and some water. The children discovered that when water is added it starts to dissolve the tablet with creates carbon dioxide. As the gas is being released, it creates pressure inside the film canister. The more gas is made, the more pressure builds up until the cap is

blasted down and the rocket is blasted up. The children thoroughly enjoyed this experiment and repeated it several times.



Year 4: The year 4 class did an experiment on Popping a Balloon. They used fizzy drinks and popping candy to see if the balloon will expand or not. Their task was to see what kind of reaction would take place the popping candy and the fizzy drinks are combined. When the carbon dioxide from the fizzy drinks and the carbon dioxide released from the popping candy combine they make the balloon expand by filling it with gas.



Year 5 & 6: As part of British science week years 5 & 6 investigated changing states. The children investigated how adding vinegar to milk can create a solid. The children were surprised to discover that a hundred years ago casein plastic was made using this method. The pictures below show how solid liquids and gas molecules react in a container. The children researched changing states further using the internet and created some amazing posters that will be displayed in the school corridor.

