Year 4 Newsletter Autumn 2!





"I am going to test the lead in my pencil to see if it is a conductor because it is metal and the other conductors are metal." **Rocco Foot**

This half term, in science we have been learning about electricity. We have had so much fun making circuits and testing to see if a material is a conductor or an insulator. In our final lesson, we made our own switches using card, split pins and paper clips. Did you know that a switch controls the flow of electricity in a circuit?







"Making the circuit was a little bit tricky, the tape kept sticking to my fingers!"

Taylor Lusby

Linked to our electricity unit, in DT, we have been designing and making Christmas cards which light up! Each card has its own individual circuit which we have built using copper tape, a battery and a mini lightbulb. We cannot wait to bring our designs home to show you.



Thank you so much for your continued support this year, wishing you all a wonderful Christmas and new year!

Year 4 staff









We have been to Carnival
House to help them with
their preparations for the
Festival of Light. We had
great fun learning what a
carnival is. Dance, movement
and expressing yourself are
all really important in a
carnival and we loved
showing off some of our
dance moves. It was a great
afternoon.

Announcements!

We are in full swing for Christmas in year 4.

LKS2 Christmas party: Tuesday 16th December. Please send your child's party clothes to school in a bag for them to change into.

LKS2 movie afternoon: Thursday 18th December. Children can bring pyjamas into school to change into and a bag of sweets if they wish

Whole school carol service: Friday 19th December 2.15pm

Break up for Christmas: Friday 19th December

School reopens: Tuesday 6th January