

Monday 2nd March

Dear Parents/Carers,

As part of British Science Week, we are having a poster competition for all children in Reception to Year 4. Any child who wishes to enter will complete their poster at home and then must bring it to school by **Monday 23rd March**. One winner per year group will be chosen and they will be our official entries in The British Science Association poster competition. Any child who submits an entry will also get ten team points!

The theme for the competition is 'Our Diverse Planet'. Your aim is to investigate and imagine everything that makes it special. Here are some topic ideas to get you started:

- Why not think about biodiversity? From the diversity in your own garden, to the diversity at the very bottom of the ocean, research all the amazing creatures and organisms that live on our planet.
- The diversity of science and STEM subjects. Have a think about all the diverse ways that science affects our lives and who you know that uses science every day. Is there science in baking and cooking? What about making a film or taking a picture? Or how about operating planes and cars? Remember that science is everywhere, you just have to look for it!
- Think about the other kinds of diversity our planet contains – from the variety of the molecules that make up essential parts of life, to the different ways our towns and cities are built, and the variation of people's tastes and interests.
- Our planet is unique, but why not investigate what makes it different from the other planets in our solar system?

Once you've done your research, it's time to get creative!

Your poster must be:

- 2D (flat) – if you make a model, you can put photos on to a poster.
- On A4 or A3 paper.

You can use pop up pictures, pull out tabs or materials such as paint, drawing pencils, crayons and paper. Try to avoid using straws or glitter - these plastics can damage our planet and harm the diverse creatures and ecosystem that live there. Also, make sure you put your name and class on the back of the poster.

We hope that everybody enjoys this task and that it shows what fantastic scientists we have in our school!

Yours sincerely,

Mr Morrow