



Rye Community Primary School & Starfish Pre-school  
The Grove, Rye, East Sussex TN31 7ND  
[www.ryeprimary.co.uk](http://www.ryeprimary.co.uk)  
Headteacher: Miss Kelly Martin  
[office@ryeprimary.co.uk](mailto:office@ryeprimary.co.uk)  
01797 222825



## Science Fair

### British Science Week 11<sup>th</sup> - 15<sup>th</sup> March

Dear Parents,

We will be celebrating Science Week in school, from Monday 11<sup>th</sup> March. **The theme this year is 'Time.'**

We will be hosting a School Science Fair **for the children** during this week. We would like to invite **ALL** children from Pre-school to Year 6, to think about their own ideas or projects that they can explore at home.



#### TASK

Your child's task is to choose one of the following activities:

- research an area of science that interests them;
- carry out an experiment at home;
- invent something creative, maybe something new to solve a current problem or dilemma.

If you can try to link your project with this year's theme of Time, that would be fantastic, but any science project will be accepted.

You can find many ideas and inspiration from websites such as [www.stem.org](http://www.stem.org), Pinterest and <https://www.sciencefun.org/kidszone/experiments/>, <https://www.sciencebuddies.org/science-fair-projects/project-ideas/list>, to name but a few.

Some of Aquinas past winners created a working fridge made out of a shoebox, an amazing breakfast machine, a working model of the lungs, a solar system and a model of human blood!

Be as creative as you like - the sky is your limit.

Please note that children have to complete their project at home and prepare a poster or exhibit that demonstrates that they have performed their experiment **themselves** - you can include pictures, diagrams or simply bring in your finished invention and be prepared to discuss it. Children will then be invited to showcase their ideas and experiments in the hall to other children in the school.

Although this is not compulsory, I hope as many children as possible will take part.

If you have any questions please do not hesitate to contact me. Projects will need to be in school by Friday 15<sup>th</sup> March.

Miss Brewster  
Science Lead