



'ad omnia paratus'



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## WHOLE SCHOOL SCIENCE HOMEWORK PROJECT

Dear Parents/Carers,

Following the huge success last year, Burton Joyce Primary School are looking forward to marking this years British Science Week (12<sup>th</sup> – 16<sup>th</sup> March 2018) with a week of focussed learning on the theme "Explore and Discover", with children and staff participating in fun, exciting and memorable ways to interact with science.

In preparation for this week, we are challenging all children in KS1 and KS2 (and those helping at home too) to participate in a task related to "Explore and Discover" to enter into the school's science fair, which will take place during British Science Week. We have listed some suggestions below to help inspire you but would like to leave it up to your child to use their interests and enthusiasm to choose *any particular scientific exploration and discovery* they would like to investigate.

### Possible investigations include:

- Explore the outdoors by looking at habitats or bug hotels.
- Explore the world by looking at the tides and climate.
- Explore the beyond by exploring why we have a blue moon?  
Alternatively, you could
- Research some of the greatest discoveries in history from penicillin to the new moon



We would like your child to present their findings in the best way they see fit, either as a report, video, poster, artwork model or any other medium that interests them the most. Their work needs to be clearly understood by others and represent a science investigation format so we would request that it: has a title, shows what they have done, what they have found out and the results they have gained in whatever way they choose to present their information.

We would like children's work to be returned to school for the start of British Science week on Monday 12th March - no earlier please as classrooms quickly fill up and space is needed for lessons! Work will be judged by class teachers and Mrs Cook during the week and winners for each year group will be decided, enabling them to take part in our end of week science celebration assembly.

Last year, we were overwhelmed by the wide variety of work produced from all our children from FS through to year 6 and we are extremely excited about seeing your imaginative investigations this year. We hope you and your child enjoy working together to discover the joy of science and would like to take this opportunity to thank you for your support.

Mrs Langdown & Mrs Bashford – Science Leaders

