

# CREATE-A-PLANT

**A free, fun, practical, problem-solving competition for all primary school children to take part in during British Science Week either in school or with pupils at home - 11th to 20th March 2021**



BRITISH  
SCIENCE  
WEEK

11-20  
MARCH  
2022



## **The Challenge:**

- To 'Create' a Plant' using 4 sheets of plain or coloured A4 paper only (from your recycling bin/crate)
- Get the children to work either in pairs at school or individually at home
- Children can only use scissors and their engineering skills to create their plants - research different types of plants, their colours, shapes, what they feed on etc
- No glue, sticky tape, staples or paper clips to be used
- Take no longer than one hour, including practising techniques
- Take clear photos of the winners from each KS and email
- Recycle their plants at the end of the competition
- Once registered, you will receive an '**Hints and Tips**' sheet along with some great images that you can show your pupils



**[CLICK HERE TO REGISTER](#)**

**See overleaf for details on how to run the challenge in your school or with pupils at home > > >**

## How to manage the competition in your school or with pupils working from home:

- Register your interest in taking part in the competition using the link on the previous page no later than Friday 4th March 2022
- Organise pupils into pairs (or at home, in a breakfast, after school or STEM club)
- Run the competition anytime during or after [British Science Week 2022](#)
- To choose your class winners; you can base your choice on the biggest, most creative, most life-like and so on
- **Select overall winners** from each Key Stage or whole school winners taking part, including home entries.
- Email your **winning** photos from **each KS** to [h.bailey@stempointeast.org.uk](mailto:h.bailey@stempointeast.org.uk) by the **end of March 2022** for judging - **Please do not give this email to parents.** **Please note:** Parents must email the teachers the images that children have done at home and then teachers need to choose which photos to send from all entries



## What are the benefits for your school?

- Allows the introduction of the life cycle and the appreciation of the enormous variety and biology of plants
- Raises awareness of recycling and the importance of plants in the environment
- Raises the profile of **British Science Week 2022**
- Encourages creative thinking and develops engineering and technology skills
- Adds to pupils [‘Science Capital’](#)
- Develops independent learning which links really well to CREST Awards
- Counts as one activity on the CREST Star/SuperStar passport - sign up for a CREST Account for **free** to <https://www.crestawards.org>

To take part, register [HERE](#), and we will send you some helpful hints and tips on ‘How to build your paper plant’. Photos for the competition must be received by **Friday 25th March 2022** to be included in the judging. Prizes will be sent out after Easter with special thanks to our sponsors.

\* Judging will take place during the Easter holidays and winners will be notified as soon as possible - Competition is only open to schools in Hertfordshire, Cambridgeshire including Peterborough, Bedfordshire including Luton, Norfolk, Suffolk & Essex\*