

# Environmental Challenge and Space Task Summer Holidays 2023



#### **Environmental Challenge:**

Your challenge: Do ONE from the following

- Plant some seeds and care for them while they grow (can be flowers or vegetables), although some are better than others to plant now!
- Build a Bee Hotel: https://www.bbc.co.uk/newsround/39691792
- Design a Poster on Single Use Plastics to show whether you feel they should be used or banned.
- What do you do to help the planet. What do you recycle? How do you save energy?
   (Between 25 and 250 words) Remember Acrostic poetry?
- Why is being green and looking after the environment important to you.(25 to 250 words)

Take a photo of your end product (or your journey to get there), or save your written work. Have this ready to upload in TEAMs in September.

The Additional Challenge:

Now we are linking this event to the Blue Peter Green Badge.

https://www.bbc.co.uk/cbbc/findoutmore/blue-peter-apply-for-a-green-badge?collection=blue-peter-badges

Answer our super-sustainability questions to tell us what you do to protect the environment and why being green is important to you

Include a photo or video of yourself taking part in a green activity or create some artwork inspired by the environment, conservation or nature

So your aim is to get your Green BP Badge. Apply direct on line and we look forward to seeing the badge on your blazer in September

**Team Science** 

## Step 1 (just for fun!)

Complete the Earth quiz at:

https://www.bbc.co.uk/newsround/52357230?collection=green-planet

(I was terrible, I only got 6/10, bet you beat me?)

### Step 2

Decide on the challenge to complete

Note

- If you decide to grow seeds start quickly. Remember you can try seeds from apples/peppers/avocado you have at home....
- Research single use plastics to decide what to include in the poster and whether you are for or against.
- Research how to help the planet. What do you do how interestingly and concisely can you write to include everything.

## Step 3

Complete the task

Don't forget to save your work or take photos!

### Step 4 (just for fun)

Did you check out: <a href="https://www.bbc.co.uk/cbbc/curations/bp-climate-hero">https://www.bbc.co.uk/cbbc/curations/bp-climate-hero</a>

#### **Planets Task:**

Over the summer holidays, your Science teachers would like you to watch a video about Space.

It can be found by typing this link into your address bar on your web browser.

## https://www.bbc.co.uk/iplayer/episode/p06qj2l5

When you return in September this will be the first topic you study in your Science Lessons so make some notes!

All results will be submitted via TEAMs in September. Have you Environmental Challenge evidence ready to upload into Teams.

Planets Task – bring your notes to those first lessons

BUT don't forget.....

We would really like to see that Green Blue Peter Badge!

Have fun and good luck!