

## Week Commencing Monday 11<sup>th</sup> May – Y4 Science

Please spend some time each afternoon this week working on the below task.



Plastic is suitable for a wide range of uses and so is used to make many different things. It's a material that is relatively cheap, durable, waterproof, easy to mould into different shapes and lasts a long time.

Task: Can you answer the question – **What if there was no plastic?**

You could think about:

- How many things do you use every day that are made out of plastic?
- Why are so many things made out of plastic?
- What materials could be used instead of plastic?
- Why are some people trying to use fewer things made out of plastic?
- Plastic lasts a long time: why is this good and why is it bad?
- What are people doing to re-use, reduce and recycle things made out of plastic?

Take a look at the BBC Bitesize video using the link below. The video clip explains all about sustainability and plastics -

<https://www.bbc.co.uk/bitesize/topics/zshp34j/articles/z6m7vk7>

You can present your answer any way that you wish. It could be a PowerPoint, a poster, some writing or anything else that you can think of.