

Summer Challenges

In these half term challenges we will be focusing on the environment and climate change!

Create a video to send to us explaining:
What climate change is
How It is caused
What can we do to change/help
What are the benefits of making changes
(1 credit)

Make a solar oven
<https://www.digitalmomblog.com/solar-oven/>
(1 credit)

Try your hand at being a seamstress, recycle an old piece of clothing to make something new. How about a tshirt bag?
<https://www.instructables.com/id/No-Sew-10-Minute-T-Shirt-Tote/> or a jean cushion
<https://www.wikihow.com/Make-a-Pillow-out-of-Jeans>
(1 credit)

Make a poster to display at home of all the things your family can do to help the planet (recycle, turn taps off when brushing teeth, grow your own veg) put a fact against each item to explain the benefits i.e. “by turning the tap off whilst brushing your teeth you could save 200 gallons of water per month”
(1 credit)

**Visit a new learning destination within walking/cycling distance and travel by foot or bike. Using a car to travel short distances is not very economical on fuel and impacts on climate change which makes no sense when you can travel by alternative methods.
(1 credit)**

**Go an entire 24hours without the use of technology (this includes TV, mobile phones, laptops, tablets etc) and write about the differences you noticed in your day. How did this impact on your day? Was it a positive or negative experience?
(2 credits)**



With all the changes in our climate it is more important than ever that we help our wildlife. Let's help butterflies and bees this summer by making your own seed paper and giving it to friends and family to encourage them to plant flowers/ veg in their garden.

**<https://www.thesprucecrafts.com/how-to-make-seed-paper-2905562>
(1 credit)**

**The average person's carbon footprint is about 10 tonnes, which is equivalent to filling 24 million balloons with carbon. If we all ate locally sourced food we could reduce our carbon footprint by 13% which would be 20 million 880 thousand balloons which is still a lot but is a huge difference. In America they have “National Eat Local Day” on September 22nd. We think this is a wonderful idea so in recognition of this, we would like you to “Eat Local” at least one day this summer to support local businesses and to reduce your carbon footprint. This could mean buying from a local farm shop or eating at a local independent restaurant. We want you to then tell us about what you did by sharing a photo and review on our Facebook page or via email.
(2 credits)**

