


<p>Summer 1 Use scratch.edu or your own stop-frame animation software to create a short animation advising people to be eco-friendly. (Re-cycling, avoiding using a car, cutting air pollution, deforestation, tackling global warming). Upload your animation to Dojo.</p> <p>Date completed:</p>	<p>Summer 1 and 2 Learn the multiplication and division facts up to 12 x 12. Tick off each one as you have learnt them.</p> <p>3 4 5 6 7 8 9 11 12</p> <p>Date completed:</p>	<p>Summer 2 Make your own musical instrument. Can you create your musical instrument using recycled materials? Try to be as creative and imaginative as you can!</p> <p>Date completed:</p>
<p>Summer 1 Choose one of: Thomas Edison, Nikola Tesla, Alessandro Volta or Michael Faraday. Create an interesting biography type fact-file. Include as much information as you can. What difference have they made to the world?</p> <p>Date completed:</p>	<p>Y5/6 homework menu</p>  <p>Summer Term 2021</p>	<p>Summer 2 Go through your cupboards at home and find the volume, mass and capacity of 15 bottles or packets (do at least 5 of each). Convert their measurements to metric equivalents (E.g. 455mls = 0.455L)</p> <p>Date completed:</p>
<p>Summer 1 (You will need an adult to help you with this one!) Keep a diary of how much electricity you use in your house over one week by taking a daily reading of your electric meter (at the same time each day) and logging how many kilowatts your family uses each day. Create a report of your findings: which day(s) did you use the most? Why was this?</p> <p>Date completed:</p>	<p>Summer 1 Where does food come from? Search through your cupboards at home. Can you find where your food comes from? Sometimes labels will say where food has been produced but you may need to look at the ingredients and work out where the ingredients came from. Create a table showing: food items/ingredients, country of origin and distance travelled.</p> <p>Date completed:</p>	<p>Summer 2 Greta Thunberg is a teenage climate activist who has inspired millions of people around the world to encourage their governments to tackle the problem of global climate change. What can you find out about her and what she is doing? Can you find any key quotes from speeches she has made? What do you think of her and her passion to save the planet?</p> <p>Date completed:</p>
<p>Summer 1 Cubism Art – Search on line for your favourite Picasso Cubist piece of artwork. Copy and paste it into a document and write an evaluation. What is it called? Why have you chosen this one? What do you like about it? What does it make you think of? How does it make you feel? Try recreating your own version.</p>	<p>Summer 2 Use your new ICT skills to create a web page with hyperlinks and images about climate change. Try to include problems and possible solutions. Upload your work to Dojo.</p> <p>Date completed:</p>	<p>Summer 2 Watch the Yorkshire tea advert https://www.youtube.com/watch?v=nImtWfaDLog Then search on line for a famous landscape painting. Can you electronically alter the painting (or create your own version) to include renewable energy sources. Upload it to Dojo.</p>

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<p>Summer 1 Search through your food cupboards at home – how many items can you find that contain palm oil? Can you find a common link between them? (Are they made by the same company? Are they made in the same country?) Can you find a similar product that does not use palm oil?</p> <p>Date completed:</p>	<p>Summer 2 Find out about the nuclear power disaster at Fukushima or the Exxon Valdez. When did it happen? What was it? What were the short term and long term consequences for the environment, wildlife and humans? Do you think it could have been avoided – how?</p> <p>Date completed:</p>	<p>Summer 2 Make a PowerPoint OR Video presentation entitled 'The Impact of Climate Change' Use who, what, where, when, why and how questions to structure it. Maybe include quotes from David Attenborough, Greta Thunberg or world leaders.</p> <p>Date completed:</p>
<p>As usual, each week practise your spellings for a test on Friday and try to do <u>at least</u> three reads a week at home.</p> <p>Pick one of the tasks from above and complete it in your homework book. Don't forget to log in to Prodigy Maths and Bug Club at home each week.</p> <p>Make sure you choose tasks from Summer 1 in the first half term and Summer 2 in the second half term.</p> <p>Try to complete at least 5 tasks before each half term. We have 13 weeks in this term and do not expect every task to be completed.</p>		