

Design Technology

	Read	Watch	Visit
Year 7	<p>Have a browse around www.bbcbitesize.co.uk to read information about timbers, plastics, metals and fabrics to assist in their revision of the materials used across Technology.</p> <p>Read some journals and articles online which focus on recycling common waste. Suggestions are: http://www.anthropocenemagazine.org/2019/06/how-to-get-people-to-recycle-more-tell-them-what-trash-can-become/?gclid=EAIaIQobChMIjeqW-tHk5AIVicreCh0osAzEEAAYAAEgLgDPD_BwE https://www.cleanipedia.com/ae/en/sustainability/recycling-recycle-waste.html</p>	<p>Watch this video on the attempts to reduce plastic waste in the environment: https://endplasticwaste.org/?utm_source=Search&utm_medium=Google&utm_campaign=AEPWQ3Q4&utm_content=KT&gclid=EAIaIQobChMI1ICWt9Dk5AIVDVPTCh0tuAMuEAAAYASAAEgJxfvD_BwE</p> <p>It will also be useful if you look at this introduction to thermoplastics: https://www.bbc.co.uk/bitesize/topics/zj63cdm/resources/1</p>	<p>Museum of Science and Industry Visit the three permanent galleries called 'Revolution Manchester', 'Connecting Manchester' and 'Textiles Manchester' and discover lots about the industrial innovations and scientific discoveries that changed the technological world.</p>
Year 8	<p>Browse this website: www.technologystudent.com</p> <p>In particular, read the areas on the site that focus on 'Technology and the environment' and the 'Design Process'.</p>	<p>https://www.rspb.org.uk/birds-and-wildlife/advice/gardening-for-wildlife/creating-a-wildlife-friendly-garden/</p> <p>This video is about how to attract wildlife to your garden. It relates specifically to the design project you will undertake!</p>	<p>Dunham Massey Have a wander around a space that the National Trust deliberately keeps as it was hundreds of years ago. Consider the impact of design and development on wildlife.</p>
Year 9	<p>Look at the work of designers and local design companies on line that show the impact of designs upon the development of products and spaces in the local area – Manchester.</p>	<p>Watch this YouTube clip on Manchester and its architectural design: https://www.youtube.com/watch?v=0EWUbjTYos</p>	<p>If you can travel further afield... The most well-known museum in the country that focuses on design is The Design Museum in Kensington, London. The museum offers an introduction to the history of contemporary design</p>

	<p>Fashion designers: https://confidentials.com/manchester/9-manchester-fashion-designers-you-should-get-to-know</p> <p>Interior designers: https://www.houzz.co.uk/professionals/interior-designers/c/Manchester--GB</p>		<p>with free display Designer Maker User, and opportunities to explore the present and future of design through a programme of temporary exhibitions and pop-ups. Exhibitions are constantly changing. Use the following link to see what's on: https://designmuseum.org/exhibitions</p>
Year 10	<p>Eureka magazine is the go-to publication for design engineers: http://www.eurekamagazine.co.uk/design-engineering-magazine/</p>	<p>These clips are on a variety of design topics, and you will gain an insight into how to be creative when fulfilling a design brief: https://vimeo.com/173358053 https://www.youtube.com/watch?v=vacpiySBYDw https://www.youtube.com/watch?v=Gbeqew3F4cA</p>	<p>During the Autumn months, Manchester hosted a Design festival. Visit this website and explore some venues: http://designmcr.com/whats-on/conference-2019</p>
Year 11	<p>Eureka magazine is the go-to publication for design engineers: http://www.eurekamagazine.co.uk/design-engineering-magazine/</p> <p>Read this article called "The Future of Design": https://www.wired.co.uk/article/the-future-of-design</p>	<p>Watch a selection of videos on design that will help you to gain an insight into creative thinking and fulfilling a design brief: https://www.youtube.com/watch?v=z0Pia5GwSA https://www.bbc.com/reel/video/p06ywmw9/the-amazing-homes-that-build-themselves</p>	<p>During the Autumn months, Manchester hosted a Design festival. Visit this website and explore some venues: http://designmcr.com/whats-on/conference-2019</p>