

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</p> <p>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</p> <p>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...</p> <p>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>