6 <sup>th</sup> Form Preparation work for Design and	Watch these brief introductions to the Industrial Revolution – consider the main developments that made it so successful.	Read what Wiki says about the Great Exhibition of 1851 then Read through the catalogue of products on display in the Great Exhibition. ( look	Listen to this podcast about the Great Exhibition –       Make a list of the main reasons for its
Technology Product Design	How do you think things would be today without these developments? What do you think	<ul><li>through each section briefly)</li><li>Consider how the contents (p21) on display at an exhibition today</li></ul>	introduction.
Choose 5 tasks	were the main Inventions before this time? The Industrial Revolution (18 <sup>th</sup> - 19 <sup>th</sup> C)	would differ from those in 1851. <u>Wiki – Great Exhibition</u> <u>Great Exhibition Catalogue</u>	
design	<u>The Industrial Revolution BBC</u> <u>The Industrial Revolution - Overview</u> <i>Youtube Video</i> <i>Time: 25 mins</i>	Archive Document <b>Time: 1hr</b>	<u>A History in our time</u> BBC In Our Time podcast(youtube link) <b>Time: 45mins</b>
Watch these videos showing how the industrial revolution changed how products were designed at the start of the 20 <sup>th</sup> Century and how it started a range of Design Movements that influenced 'the designer'.	Complete a design page of ideas for a chair based on the Arts and Crafts Movement – Include at least 6 different designs. You may decide to do some research first.	Complete a final rendered Design for your chosen chair from the last section. Include an accurate 3D drawing of your final design. Label all materials and joining techniques. Include details of materials and joints from the around the turn of the century	Watch the TED talk which looks at how the future will change and how things like creativity, imagination and technology with be key in its success <u>Artificial Intelligence the future</u>
Arts and Crafts Movement Graphic Design Art Nouveau Art Deco	Look at the last sections video at approx. 4:16s for inspiration.	<b>TOP TIP:</b> Investigate using Isometric crating to help.	TED Talks – Kwame Anthony Appiah <b>Time: 40m</b> <b>Just for fun</b> <u>The future of Drones</u>
Youtube Videos Time: 1hr	1111C. 21115	Isometric Crating Time: 1hr 50 mins	Amazing Drones Time: 20m

FOCUS : HOW DESIGN HAS CHANGED OUR LIVES