Sixth Form Transition Tasks 2021: Ctech Level 3 in IT

Please choose at least 5 tasks to complete from the choices below.

Read	Watch	Listen	Visit	Create
Cambridge Technicals – Level 3 IT book by Victoria Ellis, Graham Manson, Saundra Middleton, Maureen Everett. ISBN: 97814718749. Freeware vs shareware vs open source software. http://opensourcestrategies. blogspot.co.uk/2005/09/free ware-vs-shareware-vs-open- source.html IoE – The Internet of Things. https://internetofthingsagen da.techtarget.com/definition/ embedded-software Bespoke vs Off the shelf Comparison. https://www.arrkgroup.com/ thought-leadership/bespoke- or-off-the-shelf-software-a- comparison/ Differences of Static vs Dynamic Web Pages https://techwelkin.com/diffe rence-between-static-and- dynamic-web-pages	 Hackers – Techno thriller following the life of a teen hacker. The Matrix – have you ever wondered what it would be like if reality was really a computer simulation? Antitrust – this film looks at the darker, side of the computing industry focusing on antitrust issues in programming source code. Swordfish – Criminals, computer viruses, hacking, this film addresses cyber security at all levels. The Imitation Game – Ever wondered where the computers you use today came from? This is a must watch film. 	A range of podcasts covering some of the most important computing events or inventions in history. http://dayintechhistory.com A range of podcasts covering the latest news and developments in Computing. https://podcasts.apple.com/us/ podcast/tech- tent/id802996636	The Science and Media Museum The Retro Computer Museum Bletchley Park The National Museum of Computing (Independent to but also located at Bletchley Park)	Something linked to IT and Computing that others will learn from and find inspiring.