




Year 8 Computer Studies Super Curriculum



Read 	Do 	Find 
Subscribe to CS4FN and read through the articles.	Coding basics Level 2 (in the Python Basics level 2 book)	Find out about who Steve Jobs was and his background and how he influenced the tech of today.
Read 'Hacker' by Malorie Blackman.	Get a Raspberry Pie or Arduino and build you own system.	Find out about who Ada Lovelace was and how she influenced the development of computers.
'But How Do It Know?' by J Scott Clark.	Watch this TED talk - https://www.ted.com/talks/nav_kapur_how_ai_could_become_an_extension_of_your_mind	Find out about how VR could have an impact on the world of entertainment and social media.
Read "War Cross" by Marie Lu.	Watch: https://www.ted.com/talks/ivan_poupyrev_everything_around_you_can_become_a_computer	Find a new app and write a review about it.
Read "Dangerous Reality" by Malorie Blackman.	Sign up and complete https://getmimo.com/	Find out about how 5G could change the way in which we interact with our homes.