Year 7 Computer Science Super Curriculum
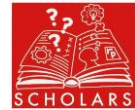
Read 📖	Do 🏋	Find 🔍
'Eyewitness Guide to the Computer'	Get a copy of Python Basic Level 1 and complete up to chapter 3	Find out where you can visit to learn about code breaking during WW2 - go there!
'Python for Kids: A Playful Introduction to Programming'	Build a Goldberg Machine	Find out what programming languages are used to make Facebook, Instagram and some of your other favourite apps.
'Everything You Need to Ace Computer Science and Coding in One Big Fat Notebook.'	https://blockly-games.appspot.com/	Find out who owns some of the biggest tech companies in the world - research their success stories.
'Computational Fairy Tales'	www.codingame.com/start	Find out what qualifications, habits and skills you need to get a job in computer science.
Read the graphic novel "The Imitation Game"	www.playcodemonkey.com	Find out how skills in computer science can get you a job in your chosen 'career'.