

KS5 Computer Science and IT Super Curriculum



Read



Do

Find

See our page on Accessit (On RM Unify). Go to visual search, select 'Computer Science' then select your area of interest
This is always up to date with the latest suggested reading for Super Curricular.

Read the ['Anxiety, Loneliness and Fear of Missing Out'](#) article

Read the ['Artificial intelligence-created medicine to be used on humans for the first time'](#) article

Read the ['Social Media Use and Mental Health amongst Young People'](#) article

Listen to an episode of ['The Dark Web Audible Podcast'](#).

Listen to an episode of ['Artificial Intelligence Podcast'](#).

Watch a TV programme or documentary on computer science from ['Documentaries'](#) such as ['Black Code'](#)

Watch a TV programme or documentary on computer science from ['Documentaries to Watch'](#) such as 'Do You Trust This Computer?'.
[Documentaries to Watch](#)

Complete a MOOC or online course in a chosen area. Some are really interesting and from top universities around the world.
Moocs on UniFrog relevant to our course are listed under Computer Science and IT.

Create a poster discussing the following acts: 'The Data Protection Act (1998)' and 'The Computer Misuse Act (1990)'.

Create a leaflet for Bletchley Park.

Make notes from ['AlgorithmsNotesForProfessionals'](#) on a topic you are not confident in.

Find a python topic you are not confident in and make notes on that topic using ['PythonNotesForProfessionals'](#)

Listen to and make notes on this audiobook episode.

[Algorithms to live by the computer science of human decisions](#)

Watch and make notes on this documentary which explores ['Google and the World Brain'](#).