A compilation of resources specifically for Year 9 students

Computer Science

https://www.bbc.co.uk/bitesize/levels/z4kw2hv

<u>https://challenge.bebras.uk/index.php?action=user_competitions</u> – Computational challenges – try the challenges from previous years

https://studio.code.org/projects/public - Try some of the code projects

https://projects.raspberrypi.org/en/codeclub - Code club projects

<u>https://scratch.mit.edu/projects/31876/</u> - Create an online account and create Scratch games

English

GCSE Reading List - getting you ready for Y10

Geography

BBC - https://www.bbc.co.uk/bitesize/subjects/zrw76sg

Internet Geography - <u>http://geography.learnontheinternet.co.uk/ks3/index.html</u>

3D Geography - <u>https://www.3dgeography.co.uk/</u>

Maths

1) https://vle.mathswatch.co.uk/vle

2) https://www.mymaths.co.uk/

3) <u>https://www.pearsonactivelearn.com/app/Home</u>

Usernames and Passwords for all students have already been uploaded to MS Teams

MFL - French & Spanish

http://www.linguascope.com (All students have login)

http://www.languagesonline.org.uk (no login needed)

http://www.espanol-extra.co.uk (SPANISH ONLY - All students have login)

Music

Free version of Sibelius music notation software: <u>https://my.avid.com/get/sibelius-first</u>

A fun website for trying out A Cappella singing: <u>https://www.incredibox.com/</u>

Podcasts:

Tom Service explores how music works: <u>https://podcasts.apple.com/gb/podcast/the-</u> <u>listening-service/id1108468608</u>

BBC Radio 3 building a library:

https://podcasts.apple.com/gb/podcast/record-review-podcast/id273489899

BBC Radio 3 Composer of the Week: <u>https://podcasts.apple.com/gb/podcast/composer-of-</u> <u>the-week/id275377513</u>

50 great symphonies: <u>https://www.theguardian.com/music/series/50-greatest-symphonies</u>

Learn about music making: https://melodics.com/

Online drum machine: https://drumbit.app/

Online song maker: <u>https://musiclab.chromeexperiments.com/Song-Maker/</u>

Science

http://www.kerboodle.com

https://www.bbc.co.uk/bitesize/subjects/zng4d2p

https://edu.rsc.org/eic/science?gclid=EAIaIQobChMIq9C2nrym6AIVIfhRCh1C7wSaEAAYAiAA EgLbsPD_BwE

https://www.insidescience.org/?gclid=EAIaIQobChMIq9C2nrym6AIVIfhRCh1C7wSaEAAYAyA AEgLTBPD_BwE

Textiles

https://britishmuseum.withgoogle.com/

https://www.textileartist.org/

https://artsandculture.google.com/