

## Science Enrichment – KS5

Perfect Planet – Sir David Attenborough is back!! Pandemic or no pandemic, Sir David Attenborough's soothing scientific voice has returned to our screens to guide us through 5 episodes of wildlife wonder, exhibiting our Perfect Planet. Follow the link below to access these episodes on BBC IPlayer

<https://www.bbc.co.uk/iplayer/episodes/p08xc2lh/a-perfect-planet>

Physics and Maths Tutor – an excellent website if you want very important things; content and exam question practice. The website has banks of flash cards, notes and external links to help you with any pieces of content you feel you may be missing. Then, there are countless exam question packs arranged by topic to help you put the practice in. Be sure to use the correct specification though!

<https://www.physicsandmathstutor.com/>

Ted Talks – Science can sometimes be...weird! There's no denying it. Sometimes it's odd, sometimes it makes little sense, but most of the time it's just downright fascinating! Nothing encompasses that more than TED Talks. Recent highlights include flying squids and a very important question...who actually decided how long a second is?!?!? Follow the link below:

<https://www.ted.com/talks?topics%5B%5D=science>

Podcasts – during lockdown, you'll no doubt be using a screen for a huge number of hours. Give your eyes a break! Podcasts are a great way to listen to something interesting whilst on your daily walk with the dog or lounging on the sofa. And the best thing is...they're free! Here are a selection of the best scientific podcasts:

- The Infinite Monkey Cage – celebrity scientist Brian Cox brings you fascinating aspects of science that you wouldn't even know exist!

<https://www.bbc.co.uk/programmes/b00snr0w/episodes/player>

- No Such Thing As A Fish – the makers of QI bring you an excellent library of podcasts revealing crazy facts you won't believe!

<https://www.nosuchthingasafish.com/>

- Probably Science – A group of comedians with a slight background in science give their take on scientific phenomena with special guests! A great listen if you love interviews

<http://www.probablyscience.com/>

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<http://www.sciencebooksonline.info/physics/history-popular.html>