

KS5 Biology

Super Curriculum

Welcome to the KS5 Biology Super Curriculum

Below, you'll discover a variety of activities designed to challenge and extend your learning beyond the classroom curriculum.

Read



'The Ancestor's Tale' by Richard Dawkins

'Bad Science' by Ben Goldacre

'Do No Harm' by Henry Marsh

'This is Going to Hurt' by Adam Kay

'Why Evolution is True' by Jerry Coyne

Labs (AI) on Google Scholar to research papers or ask a research question

Magazines offered by the Royal College of Nursing:
<https://www.rcn.org.uk/magazines/>

Listen



On your streaming service:

University of Oxford Podcasts – 'Biology the Whole Story'

'The Rest is Science' podcast with Hannah Fry and Michael Stevens

'Science Friday' podcast for science in the news

'The Naked Scientists' University of Cambridge

'Zoe Science and Nutrition'

Watch



TED Talks www.ted.com/talks and search for Education

iBiology videos www.ibiology.org/explore/

AK Lectures for topic linking on YouTube

Surgeons: At the Edge of Life for prospective medical students

BBC Horizon Series BBC iPlayer

Planet Earth Documentary

Do



Attend lectures and university taster days
www.unitasterdays.com for list of sessions available

MOOC (massive open online courses) e.g., Future Learn
www.futurelearn.com for distance learning courses

Start a blog on a biology-related subject

Volunteer for mentoring a lower school student