

KS4 Biology

Super Curriculum

Welcome to KS4 Biology Super Curriculum

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

Read



'A short history of nearly everything' by Bill Bryson

'The Body: A guide for occupants' by Bill Bryson

'Origin of Species' by David Attenborough

'Almost Like a Whale' by Steve Jones

Watch



TED talks; go to www.ted.com/talks and search for Education for a wealth of biology related topics

The Royal Institution Science Lives Here www.rigb.org/explore-science

Planet Earth documentaries

Kurzgesagt – In a Nutshell available on YouTube

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

'Brains On' podcast presents complex scientific concepts in an accessible curiosity-driven way

Do



The British Biology Olympiad Competition

MOOC (massive open online courses) www.edx.org
www.coursera.org/ e.g., Future Learn

Visit Natural History Museum or British Science Museums in London

Comprehension Tasks for extension:

https://www.softschools.com/language_arts/reading_comprehension/science/