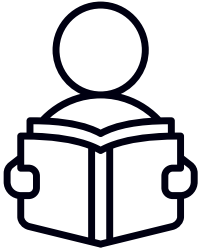


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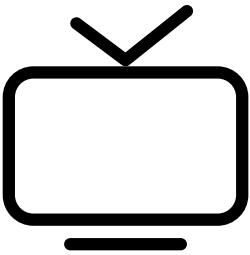
Push yourself beyond the classroom and increase your chances of success

READ



- The Double Helix; James Watson
- Genome; Matt Ridley
- Mutants; Armand Marie Leroi
- Oxygen, The Molecule that Made the World; Nick Lane
- The Selfish Gene; Richard Dawkins
- The Greatest Show on Earth; Richard Dawkins
- The Blind Watchmaker; Richard Dawkins
- Bad Science; Ben Goldacre
- A Short History of Nearly Everything; Bill Bryson
- Hens Teeth and Horses Toes; Stephen J. Gould
- The Panda's Thumb; Stephen J. Gould
- Darwin's Dangerous Idea; Daniel Dennett
- The Immortal Life of Henrietta lacks; Rebecca Skloot
- The World Without Us; Alan Weisman
- Darwin and the Barnacle; Rebecca Stott
- Do No Harm; Henry Marsh

WATCH



- Gattaca (1997) - A film set in a future where society is run by eugenics
- Contagion (2011) - A film depicting Biological consequences of a deadly viral outbreak
- The immortal life of Henrietta Lacks - Film version of the book
- BBC Documentaries such as Planet Earth/Planet Earth II/Blue planet
- What Darwin never knew? - <https://www.youtube.com/watch?v=Ee7m3nvS8yc>
- Fantastic Fungi - <https://tubitv.com/movies/100035041/fantastic-fungi-remastered>
- Science films from Gresham College - <https://www.gresham.ac.uk/watch-now/browse-all?type=597>
- Our secret universe: The secret life of the cell - <https://www.dailymotion.com/video/x4fjy56>

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LISTEN



- GOologies Podcast with Alie Ward - <https://www.alieward.com/ologies>
- This Week in Evolution Podcasts - <https://www.microbe.tv/twievo/archive/>
- Big Biology podcast - <https://www.bigbiology.org/>
- Best Biology podcasts of 2025 (link below)
- <https://geniuslabgear.com/blogs/for-scientists/best-biology-podcasts>
- Teach me Biology Podcast - <https://teachmebiology.buzzsprout.com/1250834/episodes>
- Biology – the whole story podcast - <https://podcasts.apple.com/us/podcast/biology-the-whole-story/id1719959028>
- The natural selection podcast from Exeter university - <https://soundcloud.com/exeter-podcast>
- Any of the books in the 'read' section above – see Audible or Spotify audiobooks

DO



- Try a STEM placement - <https://www.stem.org.uk/placements>
- Try one of the webinars or events run by the Royal Society of Biology - <https://www.rsb.org.uk/events.html>
- Go to a London based Biology event - <https://www.eventbrite.co.uk/d/united-kingdom--london/biology/>
- Do an additional Biology linked course from those available on Coursera (Many free) - <https://www.coursera.org/courses?query=biology>
- Take part on the Biology Olympiad or try past papers (found at bottom of web page linked) - <https://ukbiologycompetitions.org/british-biology-olympiad/>
- Visit a place of Biological interest such as:
- London Zoo - <https://www.londonzoo.org/>
- Natural History Museum - <https://www.nhm.ac.uk/>
- Kew Gardens - <https://www.kew.org/>
- Wakehurst place – National Seed bank - <https://www.kew.org/wakehurst/whats-at-wakehurst/millennium-seed-bank>