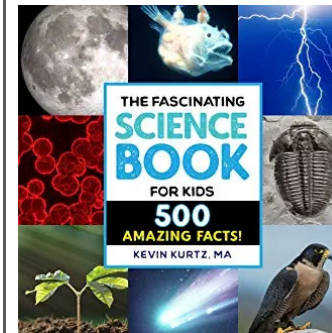
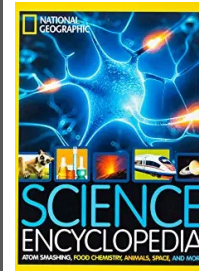


Year 11 Biology



Reading Tasks



These books are great general reading texts that tell you about all sorts of biological phenomena to impress your family and friends!

		 <p>Good, concise book of facts on simple biological ideas.</p>
 <p><u>Listening Tasks</u></p>	<p>https://www.wildlensinc.org/film-projects/eyes-on-conservation/eoc-podcast/</p>	<p>Podcast on conservation and biodiversity.</p>
 <p><u>Research Tasks</u></p>	<p>https://www.youtube.com/watch?v=L05d0_tkR_s</p>	<p>Research ways of making GMO's including making golden rice.</p>



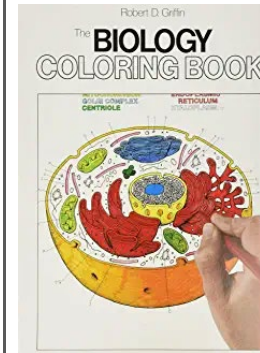
Creativity Tasks

<https://www.genome.gov/about-genomics/teaching-tools/dna-origami>

https://www.amazon.co.uk/Biology-Coloring-HarperCollins-Books-Childrens/dp/0064603075/ref=sr_1_3?crid=2ZMGFAP2Q9Q5P&keywords=biology+colouring+book&qid=1664117409&prefix=biology+colouring%2Caps%2C88&sr=8-3

Origami DNA- see how the DNA double helix twists and colour to show the complementary base pairs.

Read and colour this book to help with retrieval.



Writing Tasks

<https://www.worldwildlife.org/>

Look at all the events and information from the World Wildlife Fund. Write a report on one endangered animal, its habitat, why it is endangered and what conservation methods are being used to conserve the species.



Watching Tasks

<https://www.bbc.co.uk/programmes/b09m60sk>

https://www.youtube.com/watch?v=L05d0_tkR_s

Surgeons at the edge of life-BBC documentary

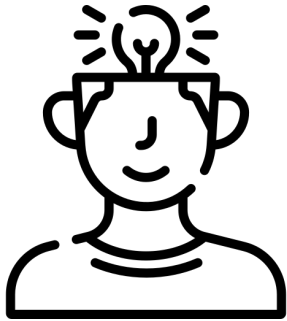
Watch this video on the production of Golden Rice. Do you feel it shows bias?



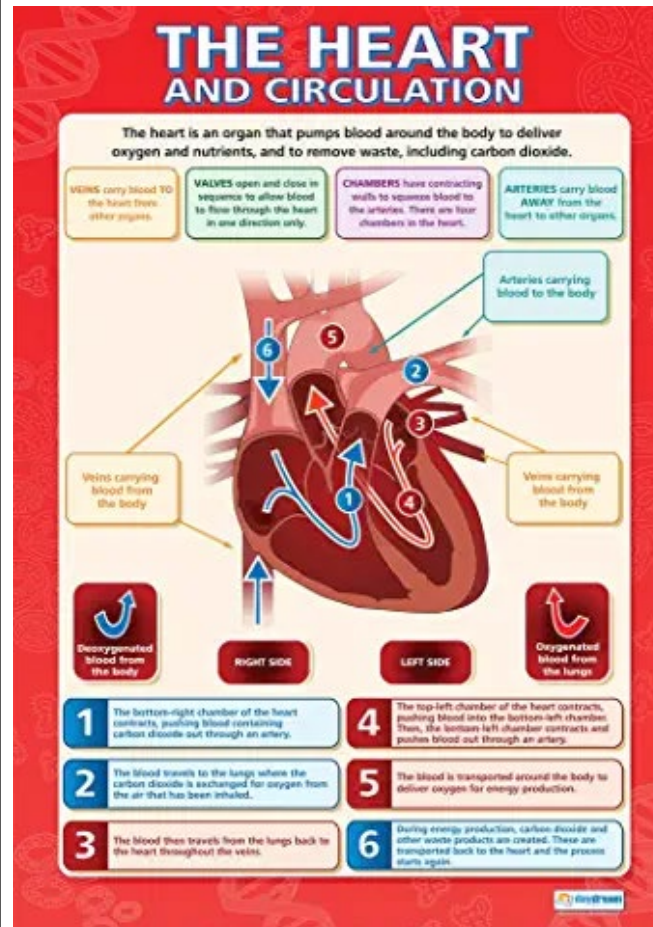
Trips and Visits

<https://jennermuseum.com/>

Great information on vaccinations and visit the place where the first vaccinations took place in this country!



Student-led Creative Thinking Tasks



Design a poster similar to this but for a different topic e.g. plant transport. Give it to another group and see what they think of it.