

Super Curriculum

A-Level Biology

Read		Find
Richard Dawkins- The Selfish Gene	Visit the wonderful world of plants at Kew Gardens <u>Kew Gardens</u>	Go to the Nature magazine website and select an article with a title you find interesting. Nature Read the article and make summary notes on what you have learned
Subscribe to a Scientific publication such as Nature or New Scientist and regularly read articles that interest you	Go see Darwin's book On the Origin of Species at the Natural History Museum. While there, can you find the Archaeopteryx?	Listen to a podcast on the New Scientist website. Summarise the key points from the podcast. New Scientist
Nessa Carey- Junk DNA	Visit Medicine: The Wellcome Galleries at the Science Museum Medicine: The Wellcome Galleries	Perform a scientific experiment at home. Think about something you are curious about in your home and/or garden. 1) Write out a hypothesis 2) Plan out an experiment 3) Test out your hypothesis 4) Record your results 5) Write a conclusion
Emily Anthes- Frankenstein's Cat	Visit the Science Museum - Exhibitions on Cancer Revolution: Science, Innovation and Hope <u>Cancer Revolution</u>	Go on a walk in London and find 5 blue plaques with the names of scientists. Look out for Charles Darwin in Bloomsbury, Rosalind Franklin in Chelsea, and Ada Lovelace in St. James. There are 24 blue plaques commemorating scientists in Westminster
Rebecca Skloot- The Immortal Life of Henrietta Lacks	Join a scientific society such as the Royal Society of Biology	Find out what is on at the Francis Crick Institute . Is there a lecture, workshop, exhibition or event that interests you?