


Year 9 Science Super Curriculum



Read 	Do 	Find 
<p>'Bad Pharma' by Ben Goldacre</p>	<p>Watch: Cosmos: A Spacetime Odyssey In this 13-episode documentary, astrophysicist Neil deGrasse Tyson takes viewers on an intergalactic adventure, exploring different themes in each episode. Episodes investigate the Milky Way, molecules, gravity, the greenhouse effect, and more.</p>	<p>Find out why you are taller in the morning and tell your science class.</p>
<p>'Deadly Choices: How the Anti-vaccine movement threatens us all' by Paul Offit</p>	<p>Visit Tring Zoological Museum and write a report on your favourite animal</p>	<p>Find out what vaccinations you have had in your life. Why are these systematically given to children?</p>
<p>Read an article from New Scientist magazine and write a mini report.</p>	<p>Make a coin battery: https://teachbesideme.com/make-coin-battery/#:~:text=In%20a%20small%20bowl%2C%20mix,%3A%20penny%2C%20paper%2C%20nickel.</p>	<p>Find out what local farmers grow in the fields in your area. What are the crops used for? Write up a mini-report.</p>
<p>'Why Can't Elephants Jump?: And 113 Other Tantalising Science Questions' by New scientist</p>	<p>Pick a podcast and tell your teacher about what you learnt from it: https://www.sciencepodcastforkids.com/</p>	<p>Find out the EPC rating (energy efficiency) of your house. What could you do to improve it? It could save your family a lot of money!</p>
<p>'Fun Science: A Guide to Life, the Universe and Why Science Is So Awesome' by Charlie McDonnell</p>	<p>Give a presentation to your science class about your favourite scientist.</p>	<p>Find out why some people get bitten by mosquitoes more than others. Tell your teacher and your classmates what you discover!</p>