


Year 8 Science Super Curriculum



Read 	Do 	Find 
<p>“Bad Science” by Ben Goldacre</p>	<p>Make an Insect Hotel and bring in a photo of it with a list of species you have found inside!</p>	<p>A family photo and write a short account on the physical similarities and differences between you all (e.g. height etc)</p>
<p>An article that interests you from ‘National Geographic Kids’ Magazine</p>	<p>Make a cast of an animal track and try and identify which animal it is. Bring the cast into school!https://www.sciencefun.org/kidszone/experiments/how-to-cast-an-animal-track/</p>	<p>Find out what happens to your household recycling and prepare a presentation to give to your class.</p>
<p>‘Wonderful Life with the Elements: The Periodic Table Personified’ Bunpei Yorifuji</p>	<p>Visit the Natural History Museum and write up a report of your favourite exhibit!</p>	<p>Find out if you parents’ car qualifies for London’s ULEZ (Ultra Low Emission Zone) and tell them all about why the emission zone is important!</p>
<p>‘Hawking’ (Graphic Novel) Ottaviani and Myrick</p>	<p>Conduct one (or more of these experiments) and make a video to share with your science class</p> <p style="text-align: center;">-</p> <p>https://www.instructables.com/5-CRAZY-COCA-COLA-EXPERIMENTS/</p>	<p>Find out what species of trees you have in your garden/neighbourhood. Produce a report with some photos of the leaves.</p>
<p>‘Climbing Mount Improbable’ Richard Dawkins</p>	<p>Watch: Among the Great Apes With Michelle Yeoh (2009)</p> <p>If you’ve ever wondered what it’s like to work with great apes, this film will give you an inside look. Actress Michelle Yeoh travels to Malaysia to discover how orangutans are being helped and nursed back to health.</p>	<p>Find out what happens to your waste when you flush the toilet and write up a report.</p>