

















EMBED your learning
EXTEND your knowledge
FOLLOW your interests

NPCAT YEAR 11 TRANSITION PROGRAMME: SCIENCE



This selection of resources has been designed to embed your understanding of science whilst also preparing you for your future studies. You can complete the activities in any order you wish. There are a variety of Paper 2 GCSE topics as well as websites which will further your understanding and appreciation of science. Enjoy!

	Monday	Tuesday Biology	Wednesday Chemistry	Thursday Physics	Friday
<p><i>Week 1</i></p>	<p>TEDEd Explore the TEDEd daily lesson website</p>	<p> LESSON Homeostasis</p>	<p> LESSON Using Resources</p>	<p> LESSON Waves</p>	<p> Explore NASA's mission to Mars</p>
<p><i>Week 2</i></p>	<p>Explore Kurzgesagt </p>	<p> LESSON Inheritance, variation and evolution.</p>	<p> LESSON Chemistry of Atmosphere</p>	<p> LESSON Space</p>	<p> National Geographic</p>
<p><i>Week 3</i></p>	<p> Help the planet </p>	<p> LESSON Ecology</p>	<p> LESSON Chemical Analysis</p>	<p> LESSON Magnetism</p>	<p> Sign up to free online courses.</p>

