EMBED your learning
EXTEND your knowledge
FOLLOW your interests

## NPCAT YEAR 11 TRANSITION PROGRAMME: GEOGRAPHY

This selection of resources has been designed to embed your understanding of GEOGRAPHY whilst also preparing you for your future studies. You can complete the activities in any order you wish. Don't forget to access the 'Lockdown Library' on your school website to keep reading.

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Week 1	Meteorology  Melvyn Bragg discusses the fascinating and mystifying science of meteorology.	Hot Deserts  This lesson focuses on the physical characteristics of hot deserts.	Extinction: The Facts  David Attenborough explores how this crisis of biodiversity has consequences for us all.
Week 2	Tim Marshall  A conversation with the author of Prisoners of Geography.	Plate Tectonics  Examine the three theories associated with tectonic movement - convection currents, slab pull and ridge push.	Climate Change - The Facts Sir David Attenborough looks at the science of climate change and potential solutions to this global threat.
Week 3	2019 Weddell Sea Expedition John Shears is a geography graduate, scientist and was the leader of the Weddell Sea expedition 2019.	Urban Regeneration This lesson will consider why regeneration is needed in Liverpool, and explore the main features of the Anfield regeneration project.	Greta Thunberg: A year to change the world.  Greta sets off to the annual World Economic Forum in Davos, Switzerland.