

About Chooktopia

To support local secondary schools on their sustainability journeys, Whitehorse City Council has partnered with Chooktopia to deliver a range of environmental incursions. All school sessions align with the Victorian Curriculum and the ResourceSmart Schools Program.

Chooktopia is all about grassroots sustainability education. Whether you start in the backyard, home, school or shops, small steps can make a big difference.

No matter where you are on your journey, the passionate team at Chooktopia offers education programs to support you in exploring sustainable changes to create a healthy future.

Find out more:
chooktopia.com.au

How to book

To apply for an incursion for your school, scan the QR code and complete the Expression of Interest form. From there, you will be contacted by the Chooktopia team to secure your session date and time.



Contact us

Whitehorse City Council

Website: whitehorse.vic.gov.au/incursions

Email: wasteteam@whitehorse.vic.gov.au

Phone: 9262 6333

Chooktopia

Website: chooktopia.com.au/whitehorse-school-programs

Whitehorse Environmental Incursions: Secondary Schools



Programs at a glance

Carbon Crunch: calculating our impact*

Levels 7 - 10

Circular solutions lab

Levels 7 - 10

Climate justice: who pays the price?*

Levels 7 -10

Fast fashion: unravelling the waste

Levels 7 - 10

H2Know: the science and politics of water

Levels 7 - 10

Move the future: sustainable transport challenge*

Levels 7 - 10

Waste myth busting and system mapping

Levels 7 - 10

* Due to limited funding, please note that a maximum of 2 sessions (on a single day) may be booked for these topics. A maximum of 4 topics may be booked (on a single day) for other topics or a combination of topics. Please contact us if you are interested in a VCE session.

Program details

Carbon Crunch: Calculating Our Impact*

Students calculate their carbon footprint and explore how both personal choices and systemic changes can reduce emissions. Optional school-wide audits to support deeper learning and engagement are available through the ResourceSmart Schools Program.

Circular Solutions Lab

Students critically examine a product's lifecycle and apply circular design principles to redesign it for sustainability, with optional prototype creation or pitch presentations to deepen engagement and innovation.

Climate Justice: Who Pays the Price?*

Students examine how climate change affects communities differently around the world, explore case studies like the Pacific Islands and First Nations communities, and work together to develop fair, inclusive solutions through the lens of climate justice.

Fast Fashion: Unravelling the Waste

Students explore the environmental and social impacts of the fashion industry, including hidden costs, through hands-on activities like wardrobe audits, swap-styling, and upcycling.

H2Know: The Science and Politics of Water

Students investigate litter, microplastics, and broader water issues like pollution, privatisation, and drought through real-world case studies, hands-on water testing, and policy analysis to understand the environmental and social impacts on Australia's waterways.

Move the Future: Sustainable Transport Challenge*

Students explore sustainable transport and urban design by mapping their travel habits, calculating emissions, and engaging in simulations and design challenges, while critically examining fossil fuel impacts, emerging technologies, and imagining a future without oil.

Waste Myth Busting and System Mapping

Students investigate Australia's waste infrastructure, debunk recycling myths, and use mapping and roleplay to understand the challenges and perspectives involved in creating effective waste solutions.

