COOL AUSTRALIA

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FOR A BETTER WORLD

© City of Ryde

WHAT WE DO

We fulfil our mission by creating and providing free access to resources via our digital education platform.

We build the capacity of teachers to provide quality education through our unique evidence-based education model and our online professional development courses.

All of our resources are free, aligned to the curriculum and incorporate our action-based approach to real-world learning.

Our resources embed environmental, social and economic issues into core subject areas, such as English, Science, Art and Maths. We use content that kids care about to engage them in their learning.

With the aim of empowering each and every student to become an agent of change, we give them the tools and know-how to solve real-world issues. In a sentence, our goal is to improve access to quality education so that all students can reach their full potential, now and in the future.





- Visy is a global leader in packaging and resource recovery
- 20 facilities across Australia
- Collects over 2.1 million tonnes of recycling material each year
- Maximises recyclables to be re-manufactured into valuable packing
- Reducing reliance on natural resources and landfill

Locally recycled is what locals want... At Visy we're committed to helping Australia and New Zealand reduce waste going to landfill and keeping manufacturing jobs local





Visy Education

Engaging the next generation of Australians on recycling





Cool and Visy have worked together to produce a package of teaching resources that cover;

- resource recovery
- recycling in the home and school
- demystifying what material can and cannot be collected from homes
- recycling contamination
- how individual efforts can contribute positively to the local circular economy of recyclables materials

The package contains,

- 32 lessons
 - 3 Early Leanring Lessons, 15 Primary lessons including an awesome, hands-on Design Thinking Unit and 2 NAPLAN support lessons and 14 Secondary lessons including 2 NAPLAN support lessons and an engaging Social Action lesson 'Towards Zero Waste'
 - Subjects covered Maths, English, Humanities, Design, Science and Geography
- In total these lessons account for 49 hours of teaching time
- An excellent 2 hour Online PD Course for Primary Teachers 'Introduce Primary Students to Design Thinking'
- You can access all these here https://www.coolaustralia.org/visy-education-resources/





REAL WORLD REAL CHANGE REAL EDUCATION

OUR STORY

Cool Australia was launched by Jason Kimberley, our founder and Managing Director, following an expedition to Antarctica in 2005. Jase discovered that fishermen were netting krill by the boatload in the Southern Ocean. This krill was being used to make pellets to feed cattle that were grazing on cleared Amazonian rainforest to grow beef. Out of sight, out of mind. It turns out that there are hundreds of similar activities going on around the world that destroy our natural world and never return anything to our natural world. Something had to be done and Jase was determined to do it. He returned from Antarctica invigorated and armed with a renewed appreciation of the impacts of human activity and the responsibility we all have to invest in our life support system – our natural world.

Jason identified the need to provide our current and future generations with relevant and engaging information about the three pillars of sustainability: social, economic and environmental.

Our education system was identified as the most important and effective medium for connecting real world education with kids. In 2010 Coolaustralia.org was born: a website that contains thousands of free, downloadable resources that support educators.



ABOUT US



VISION

Our vision is for young people to grow up happy, healthy, informed and empowered with the skills to help tackle our greatest global and local challenges, creating a better world for all.

Our purpose is to provide cutting-edge education to enable young people and our planet to thrive.

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PURPOSE

OUR THEORY J OF CHANGE

Healthy, happy, sustainable and just society

Active, empowered citizens

Students engaged in real-world learning

High-quaility teaching

Free access to cutting-edge online education resources







400,000

300,000

200,000

100,000

TOTAL LESSON DOWNLOADS



TEACHER NEEDS



25% **OF STUDENTS LEAVE SCHOOL BEFORE THEIR FINAL YEAR**



46%

OF TEACHERS FIND THEIR WORKLOAD UNMANAGEABLE

STUDENT BENEFITS



98% **INCREASE IN AWARENESS AND KNOWLEDGE**



80% **OF TEACHERS USE GOOGLE TO FIND RESOURCES**



For more: coolaustralia.org/about-us/impact



ATTITUDE AND OUTLOOK ON ISSUES



OUR IMPACT

TEACHER FEEDBACK

"Creative Cool Australia flows fantastic imaginative critical thinking to create unique, clever and evocative ideas to design innovative possibilities, selfdetermining and stretchy thoughts. Instead of being just basically taught Cool hits the research locally and afar to improve ways to look at the world through future kids bright eyes." "Cool Australia is a fantastic resource that has engaged some really challenging classes with content that they may have either disengaged with or not understood.

Their content aligns well to Australian Curriculum, and links to effective, current resources and enables students to make meaningful, real-world connections." "It is an amazing platform with a forever growing bank of resources. They take a lot of stress off teachers with the amount of detailed planning they provide. It is also a platform that is wanting to make a difference to the environment through making students and teachers aware of real life topics that will have a huge positive impact on our worlds future. "

FOE COE COE

"When needing ideas quickly / struggling to understand a concept - Cool Australia's resources are awesome. Easily differentiated and adaptable to suit individual lesson requirements." "Cool Australia is the most relevant and dynamic site for teachers today. Lessons guide you and your students through an engaging inquiry journey into topics that matter, and when acted upon, contribute to making our world a better place. My students love learning through lessons designed by Cool Australia!"

"Simple lessons, real world links, relevant and powerful Indigenous perspectives. These resources will broaden your understanding and they will SAVE YOU TIME !!!"



2021 School Events and Awareness Days



Welcome to the 2021 schools event calendar!

Awareness events are an awesome way to get kids, parents and educators involved in meaningful learning! We have aligned each awareness event or day with a package of free curriculum-aligned resources, aimed to get the whole school involved. From Harmony Day to STEM day, you can use these resource to teach lessons that help kids build empathy and make change in their local community.

The digital calendar below can be imported directly into your Google or ical calendars. Or you can click on the image to the left to view and download an A3 Printable version of the calendar, or click here.

If you have any questions regarding the resources aligned to the awareness days below – please drop us a line at info@coolaustralia.org and we will be happy to assist you.

Here's to a great new year of learning, stay cool!

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SUN 21

March 21

Harmony Day

Harmony Day is an Australian Government program that centers on the message that "Everyone belongs", reinforcing the importance of inclusiveness to all Australians. Check out these great resources below to get involved.





