

Activity 6 | Teacher Guide

Building a Prototype, Transform the Future

Learning Intentions

Students will:

- Think expansively to come up with a crazy good idea.
- Apply creativity, initiative and persistence in bringing their model to life.
- Be encouraged to think critically and present their ideas with confidence.

Activity Outputs/Outcomes

What does successful learning look like?

- Students will create a model of some description.
- Students will use their model to inform their explanation of:
 - a. why their idea will have a crazy good impact in the community, and
 - b. why this idea is essential and unique.

Handy Tips

- Students won't need to implement their idea, so this is a great time to think expansively.
- This activity is meant to be fun! Students are far more likely to retain skills if they enjoy the experience.

Resources

- Stationary (pencils, scissors, glue, sticky tape, etc.)
- Paper & Cardboard
- Other available craft materials

Remote Learning

Teachers are reminded they will need to provide personalised instructions about where students are to post/upload/email/share their work, once completed.

21st Century Skills

The World Economic Forum's 21st Century Skills outlines key competencies and knowledge sets which enable young people to thrive in the modern world. This activity encourages learning across 7/16 of these skills.

They are:

- Critical thinking/problem solving
- Creativity
- Persistence/grit
- Adaptability
- Initiative
- Curiosity
- Social and cultural awareness

Australian Curriculum Links General Capabilities

Personal and Social Capability

- Self-management
- Self-awareness
- Social awareness

Critical and Creative Thinking

- Inquiring – identify, explore and organise ideas
- Generating ideas, possibilities and actions
- Reflecting on thinking and processes

Intercultural understanding

- Interacting and empathizing with others

Ethical Understanding

- Understanding ethical concepts and reasoning
- Exploring values, rights and responsibilities
- Reasoning in decision making and actions

The CIC Program

This activity forms part of the Crazy Ideas College 'Social Innovators' program. To learn more about this program or to get in touch, check out our website [here](#).