

Project Science @ Daramalan

➤ Introduction

A proposal to
develop a new
initiative

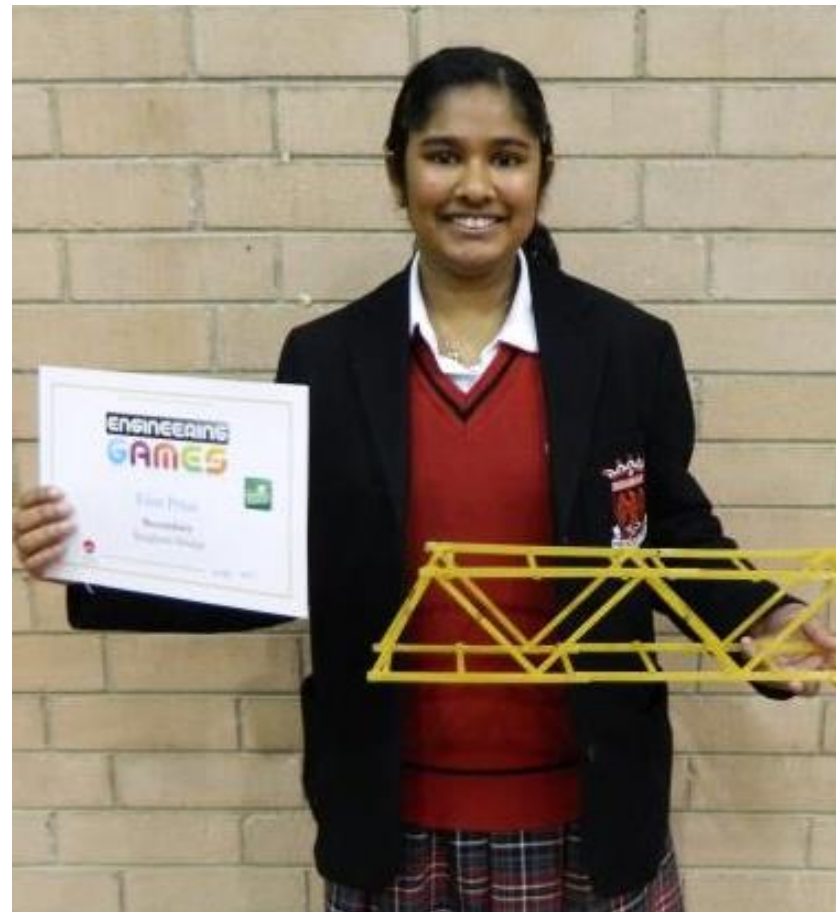
....**Project Science**



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➤ Overview

- Students conduct a **high-level** science investigation or engineering project
- Science, technology, engineering and mathematics (**STEM**) skills will be integrated



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➤ Background



- Involvement in the CSIRO CREativity in Science and Technology (**CREST**) program
- Currently run within the science course
- Requires a large time commitment by students and staff – especially for our CREST Coordinator and Gold CREST Students



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➤ Strategic Fit

- Does this initiative align with the college's strategic goals?

Strategic Goal: **Equity, excellence and innovation
in learning and teaching**



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➤ Organisational Impact

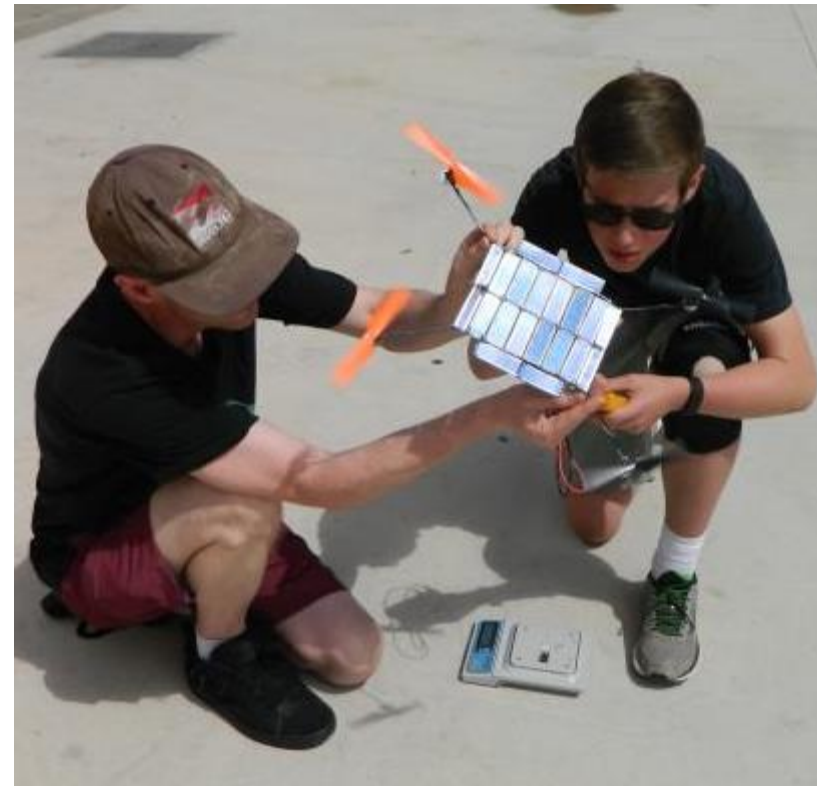
- Minor impact
- No changes to **timetable** required
- No additional **infrastructure** or significant resources needed



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➤ Scenario Analysis

- What are other colleges doing in this space?
- Where do we fit in?



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➤ Target Outcomes

- More students choosing to **study** in a STEM field
- Increased engagement of **gifted** students
- Maintain / increase in years 11 and 12 **enrolment** numbers
- More students with **STEM** skills



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➤ What is next?

- Budget
- Work Plan
- Stakeholder Analysis
- Issues and Risks
- Submit Proposal



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Thank you !!!

