

# Bright Sparks

Engaging young students  
to make a difference





**Positive  
Primer**



**Our  
video**



**How we  
MAD**



**Brain  
Break**



**Perspectives**

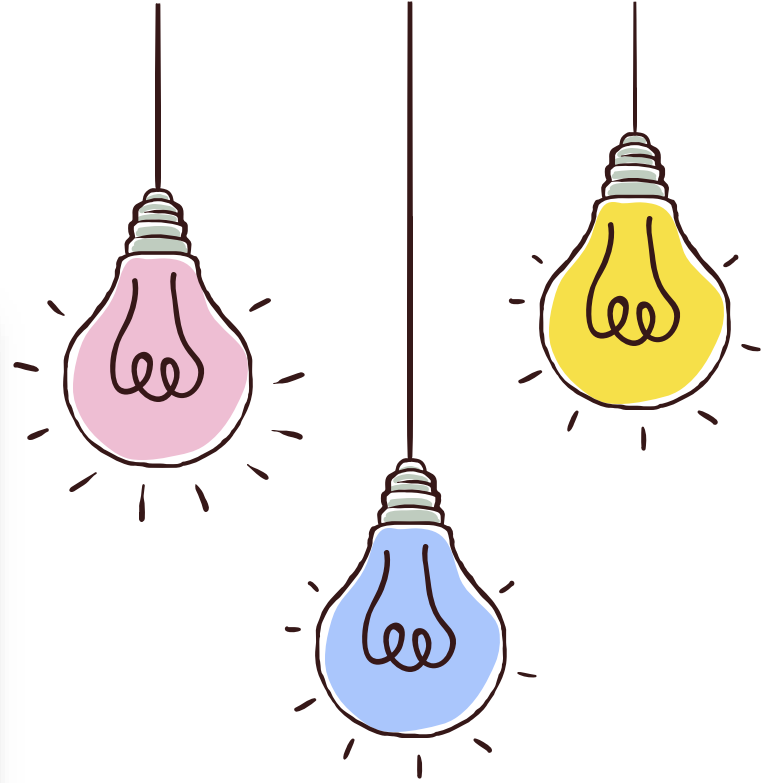


**Q&A**

# Positive Primer – Which Turtle Are You Today?



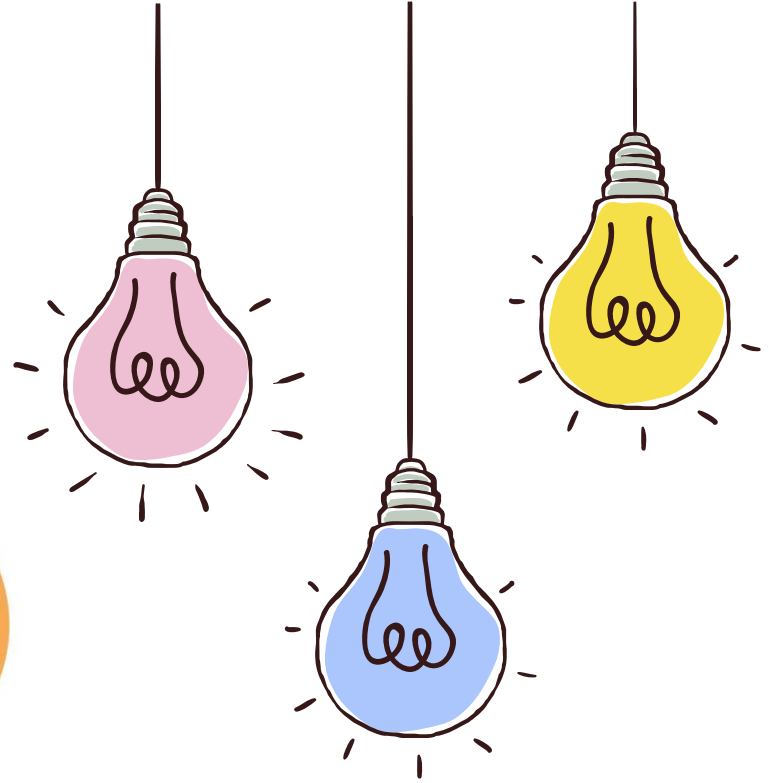
# Our Bright Sparks



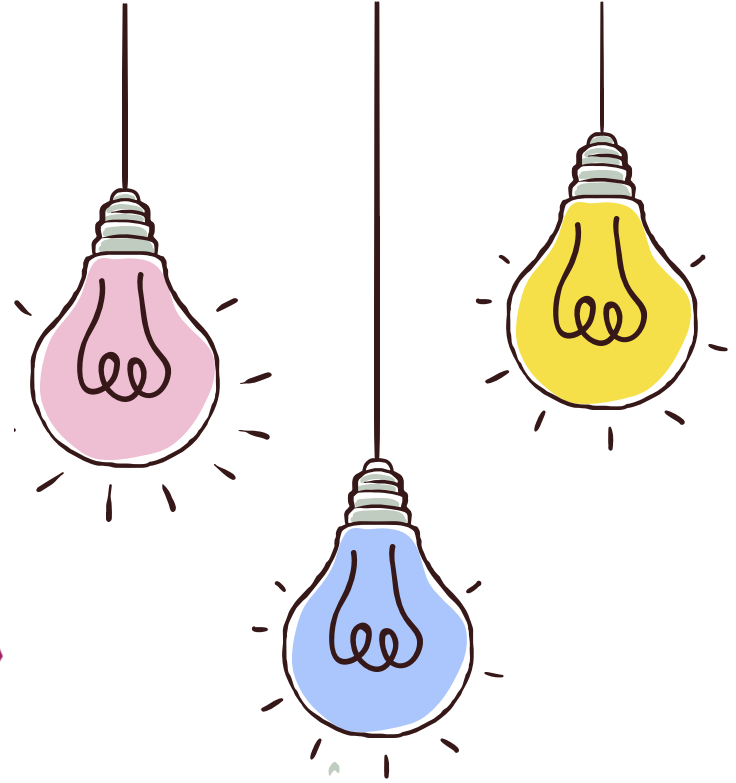
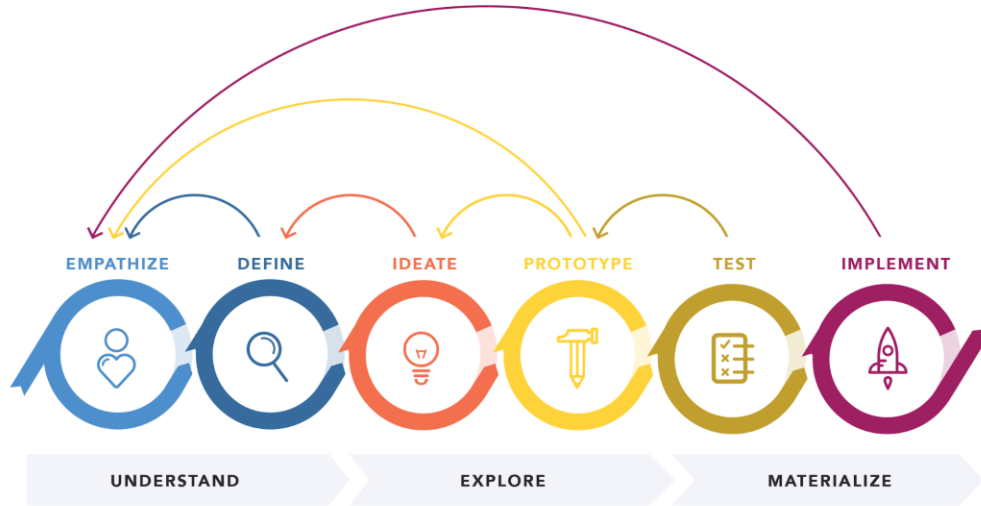


# STEM MAD – what is it?

**STEM  
MAD**  
National Student Showcase

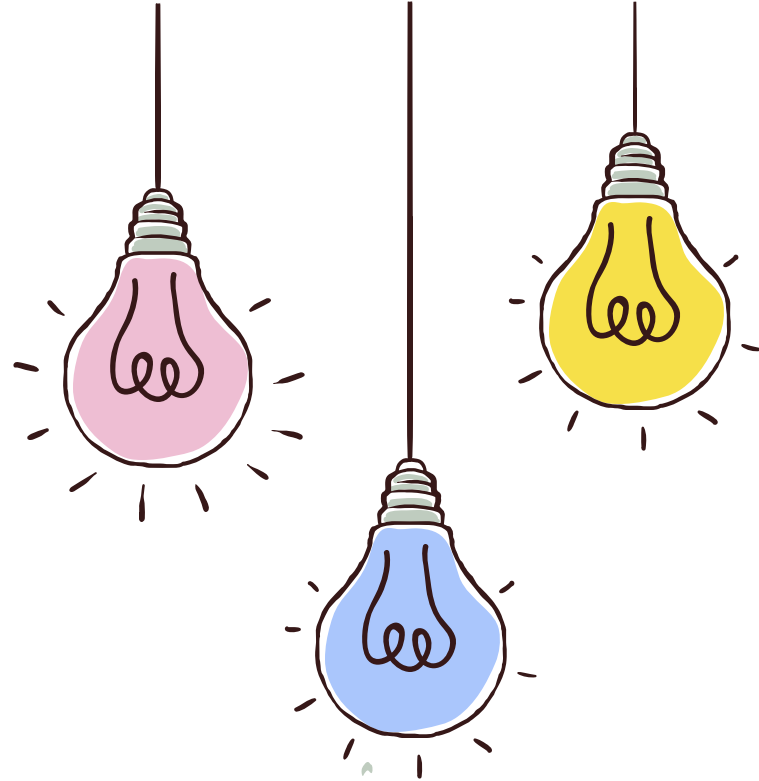
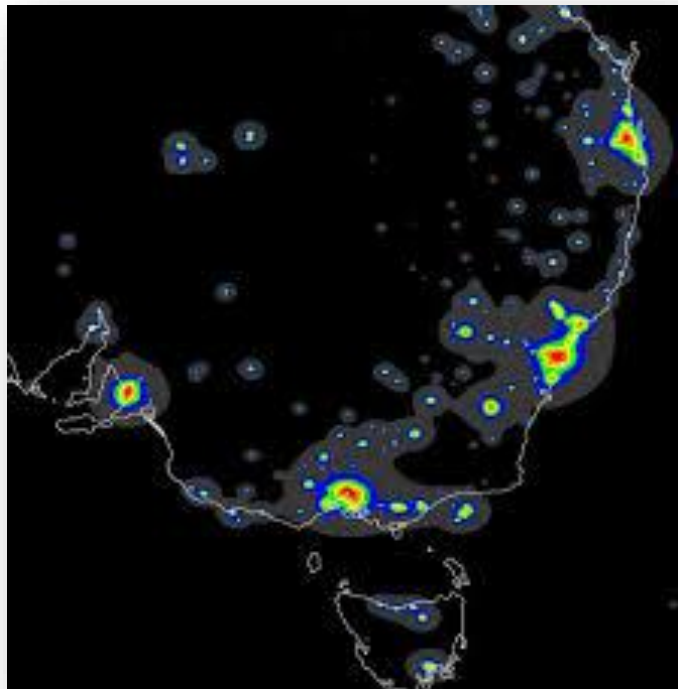


# Our project

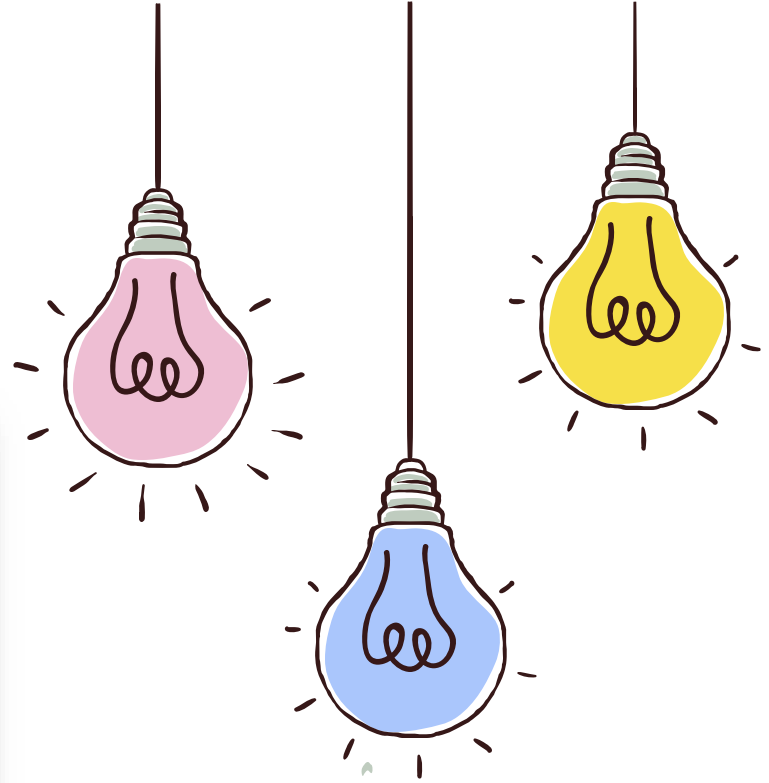


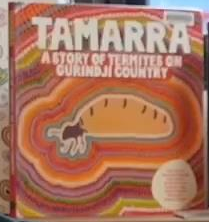


# Launching the project



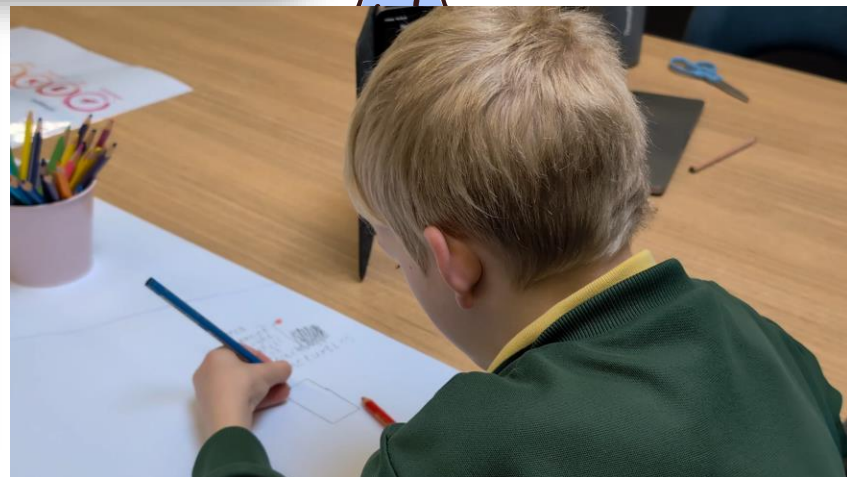
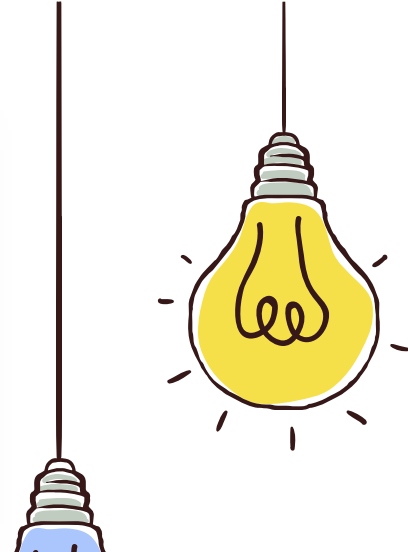
# Working with those in the field



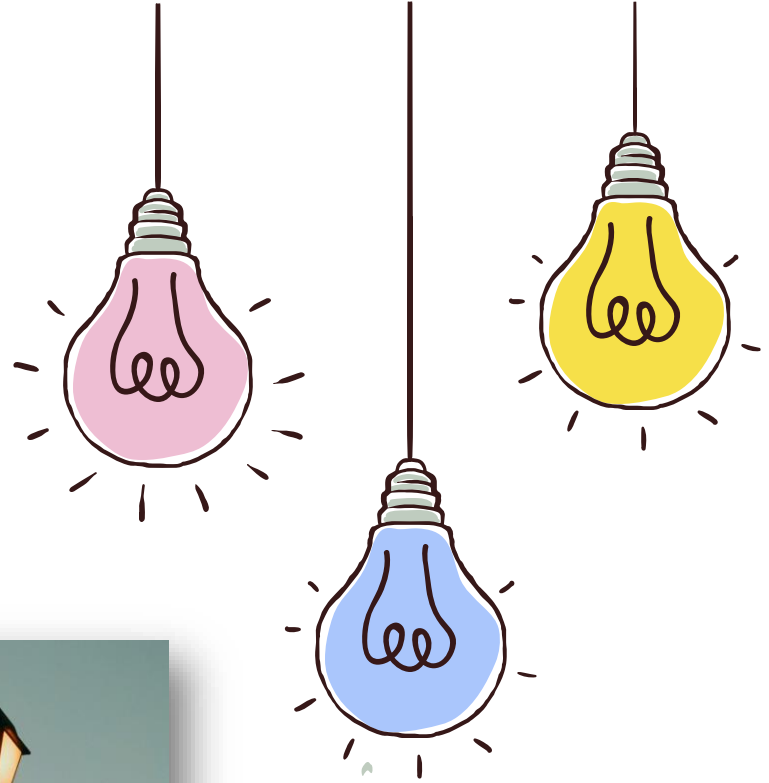


...day was ... Today is ... Tomorrow ...  
Wednesday Thursday Friday

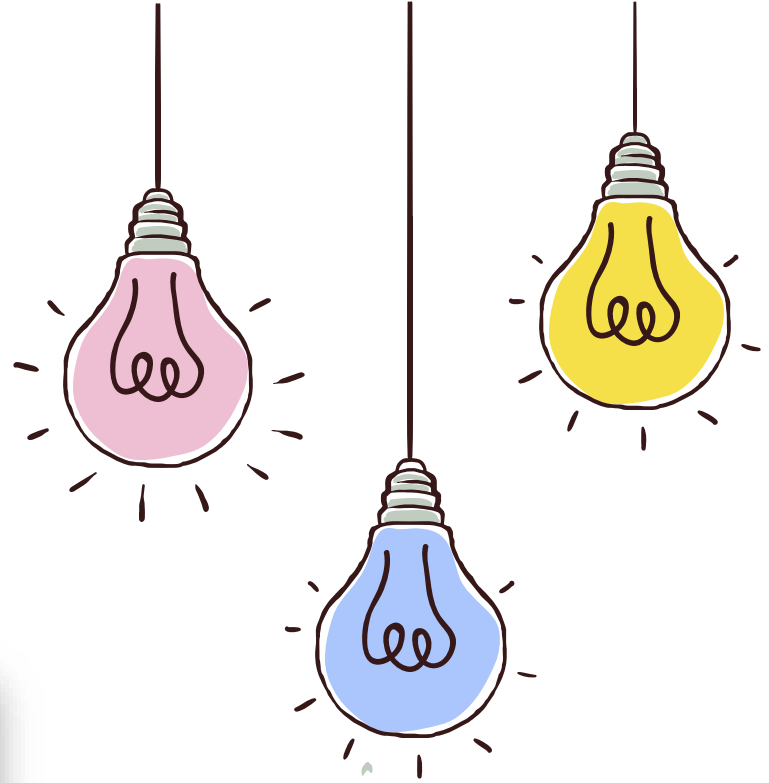
# Ideation



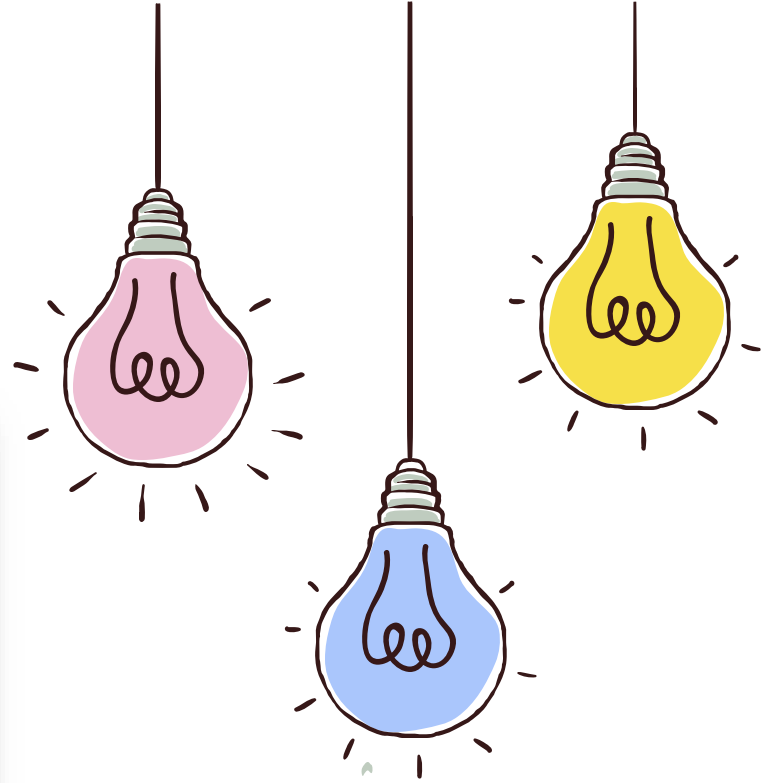
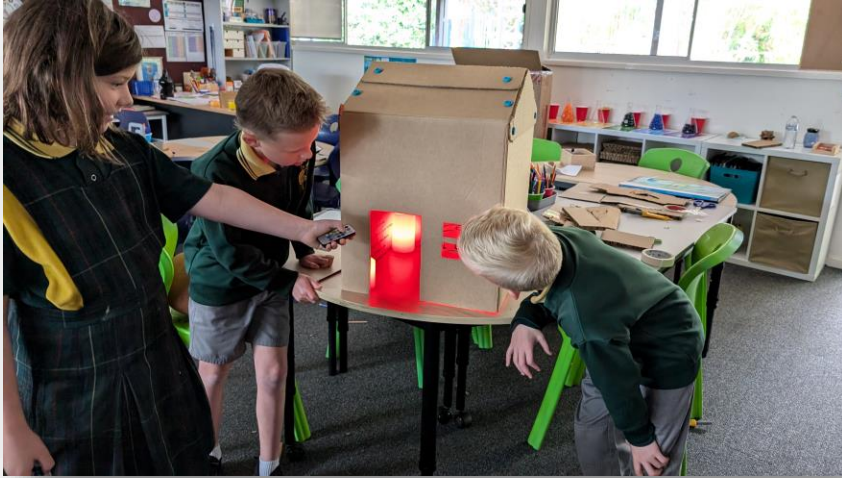
# Ideation



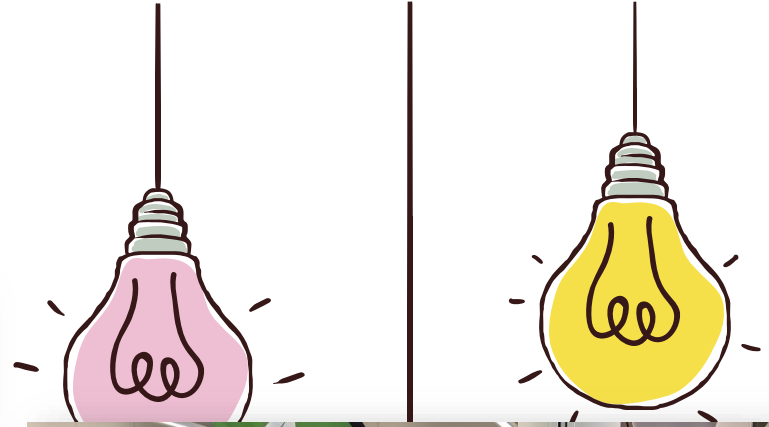
# The Prototype phase



# Testing and improving



# The Showcase





# Brain Break



# Student Perspectives of STEM MAD





Yesterday was ... Today is ... Tomorrow ...  
Wednesday Thursday Friday



**What did I achieve in this project?**



**What was the hardest part of the project, and how did I keep going when things were tough?**

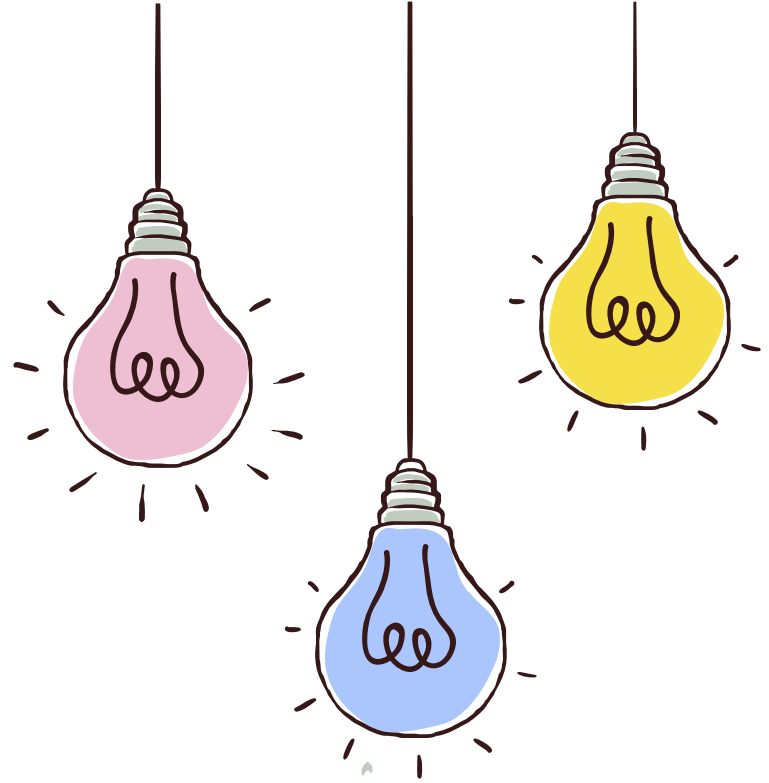


**What did I learn about myself during the project that I didn't know before?**

## Parent perspectives

*“...she truly thrived”*

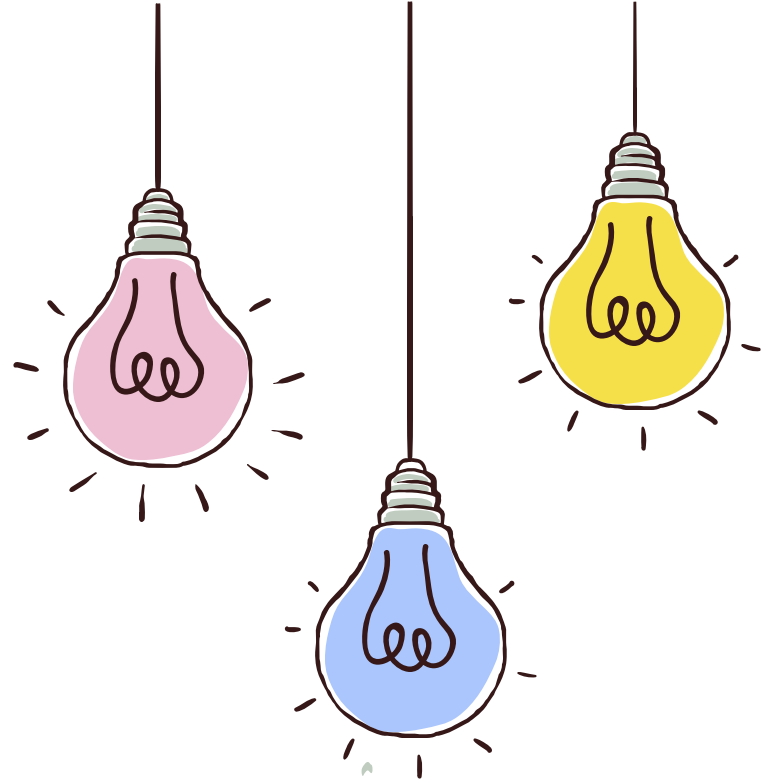
*“...the most engaged I've ever seen her in a school-based task”*



## Parent perspectives

*“...the real highlight for her was to contribute to something meaningful”*

*“...being part of something that would have impactful change on the world”*

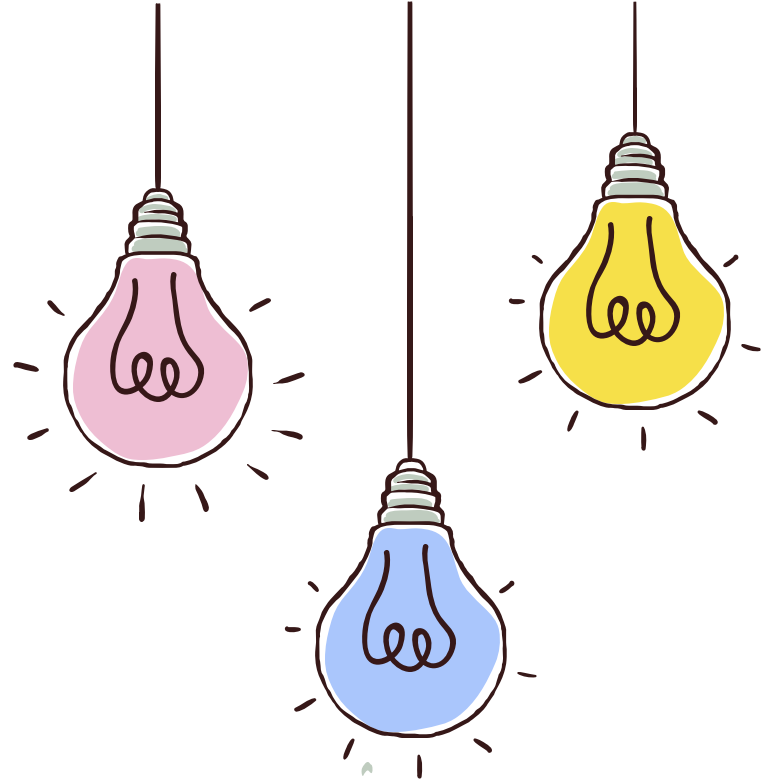




## Parent perspectives

*“...created a mindset of solving the environmental issues rather than just accepting that it is what it is”*

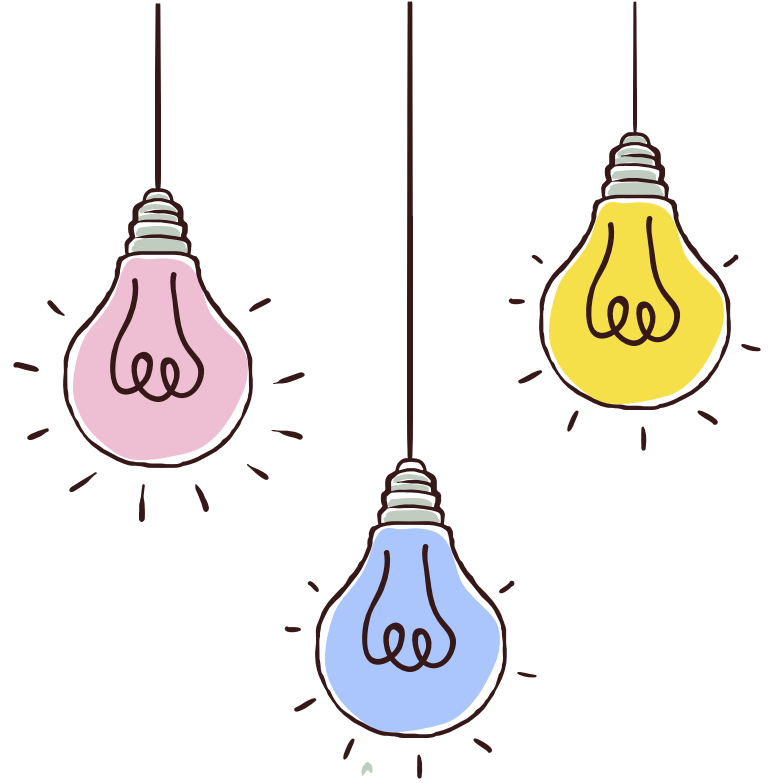
*“...a highlight in his year”*

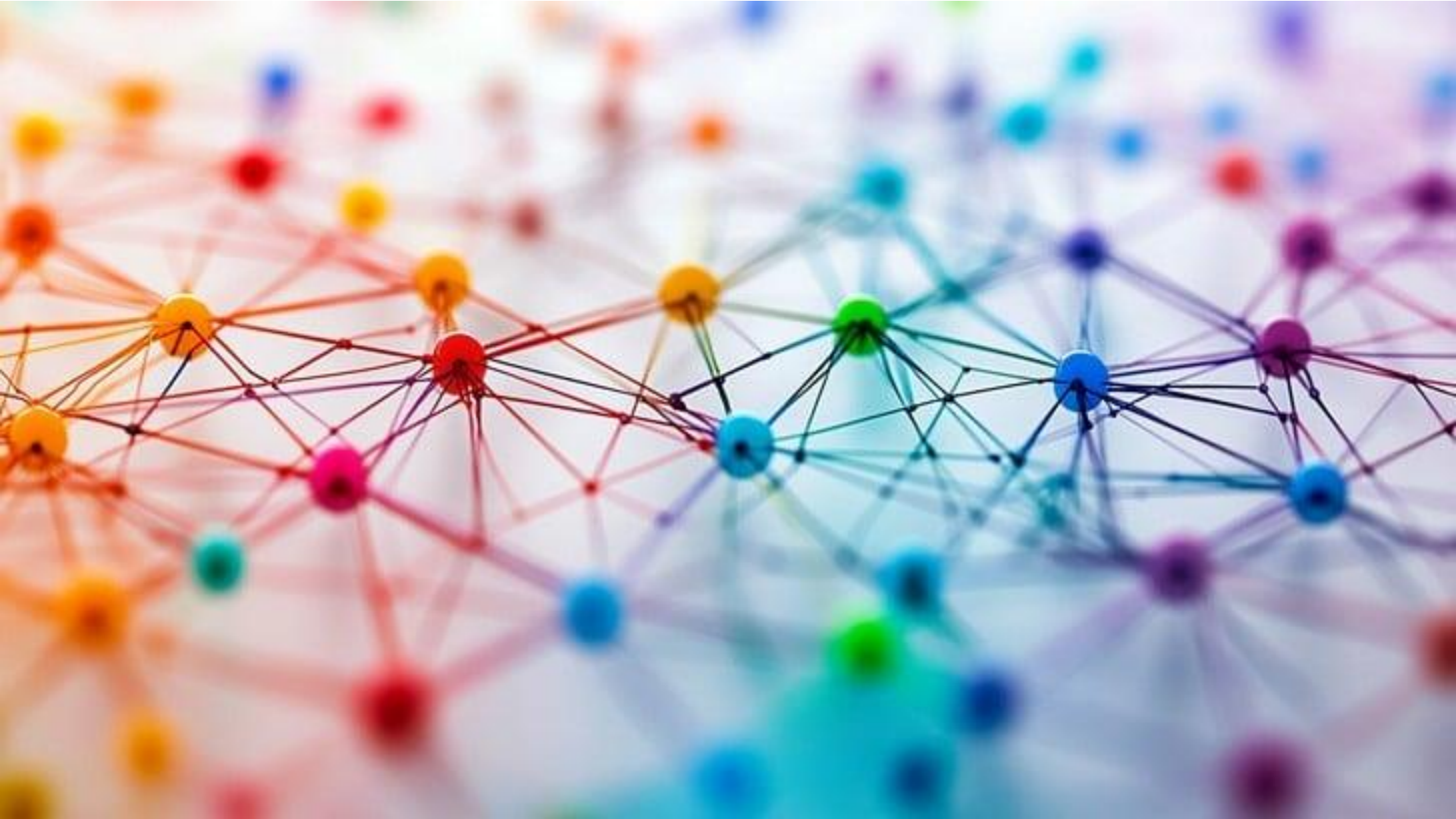


## Parent perspectives

*“...that sense of making a genuine difference in the world fuelled her enthusiasm”*

*“One of the aspects she particularly appreciated was the direct access to experts in the field”*





A metal signpost stands against a clear blue sky. Two directional signs are attached to the post. The sign on the left is a white arrow pointing left with the word 'QUESTIONS' in bold black capital letters. The sign on the right is a white arrow pointing right with the word 'ANSWERS' in bold black capital letters.

**QUESTIONS**

**ANSWERS**



Catch the Reading Bug!

TAMAU  
A STORY OF THE  
GURINDJI

BLAH FERRACE  
COME  
TOGETHER

...day was ... Today is ... Tomorrow will be...  
Thursday Friday Saturday  
Sunday