

## "Let's use the PPDAC Cycle to help us Whakahari!"

"How might we apply the PPDAC Cycle to research, develop, construct, and evaluate our whakahari Pop-Up Card, so that we understand the relevance of statistical inquiry in real-world applications?"

## WALT: Use measurement and geometry skill set to design and construct a 'Pop-up' card.

## SC: I can....

- Calculate the perimeter and area of my card cover.
- Measure my card to the nearest mm.
- Identify lines of symmetry.
- Use colours and elements specified by my stakeholders (Google Form).







## Occasion

Area of the card (folded)

Perimeter of the card (folded)

Names of the shapes you have used in your card

Identify a line of symmetry and an