

Cognitive Dissonance

Assoc. Professor Peter Strelan

Psych IA – Social Psychology



We acknowledge and pay our respects to the Kaurna people, the traditional custodians whose ancestral lands we gather on.

We acknowledge the deep feelings of attachment and relationship of the Kaurna people to country and we respect and value their past, present and ongoing connection to the land and cultural beliefs.

Length: 9m

Introduction

This presentation discusses what happens when our behaviours are inconsistent with our cognitions.

Learning Outcomes:

- 1. You will gain an understanding of what happens when we act inconsistently with our attitudes and what people generally do about it
- 2. You will have an understanding of cognitive dissonance and self-perception theory

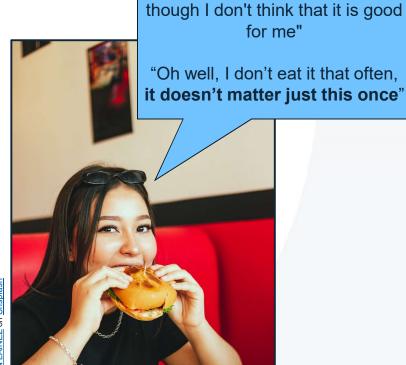




What is Cognitive Dissonance?

Cognitive Dissonance is an unpleasant state of tension that is a result of inconsistency between behaviours and cognitions that motivates people to subsequently try to reduce their dissonance...

... often by rationalizing or justifying the behaviour





"I am eating fast food even

Carlsmith and Festinger 1959

- 1. Asked participants to do a really boring task for an hour
- 2. Told participants: "When you leave, tell the person sitting outside that the task was really interesting"
- 3. Half of the participants were paid \$1 each to lie; the other half were paid \$50 each to lie
- 4. Afterwards, participants were asked to rate how interesting the task was

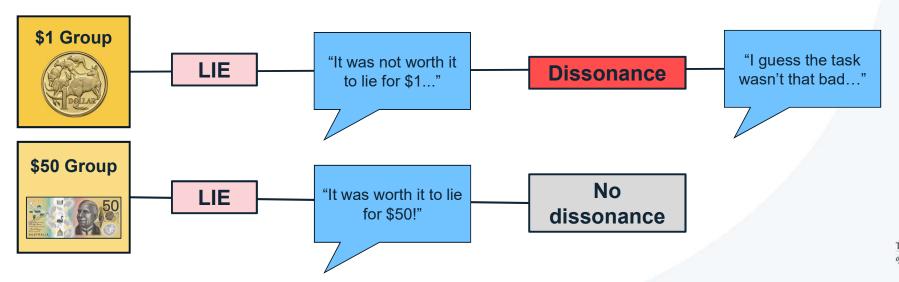
Results: Participants who were paid \$1 to lie were more likely to have favourable attitudes toward the task





How Can We Explain These Findings?

- \$1 Group experienced cognitive dissonance and decided to view the task favourably to justify lying about the task being interesting
- \$50 Group didn't experience cognitive dissonance as the \$50 justified the lie







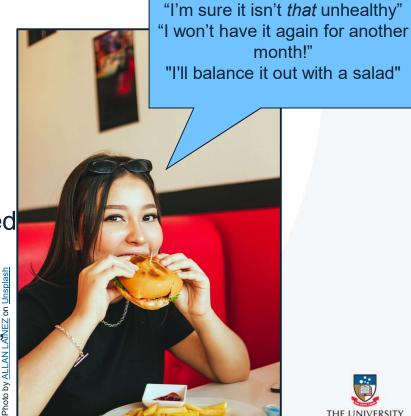
Reducing Dissonance

We usually attempt to reduce dissonance by rationalising. We can rationalise behaviours using a **Reframing Strategy:**

i.e. downplay importance of the issue in our life

e.g., Stanford Prison Experiment (pres 11): Justified behaviours by further dehumanising prisoners

We can also excuse ourselves: "I should not be smoking, but I will quit soon, so it does not matter."





"I don't really care that much"



Self-Perception Theory

An alternate perspective...

According to **Self-Perception Theory**, we don't necessarily always experience cognitive dissonance.

- Instead, we presume our behaviour reflects our attitude
- Particularly for things that are minor and or for people who are not very self-aware







Summary

We experience tension called cognitive dissonance when there is inconsistency between our behaviours and cognitions.

- We reduce dissonance by rationalising and or justifying our behaviours
- We may not always experience cognitive dissonance





make history.

