"I guess it was like so fun that we couldn't find out which part was the learning part"

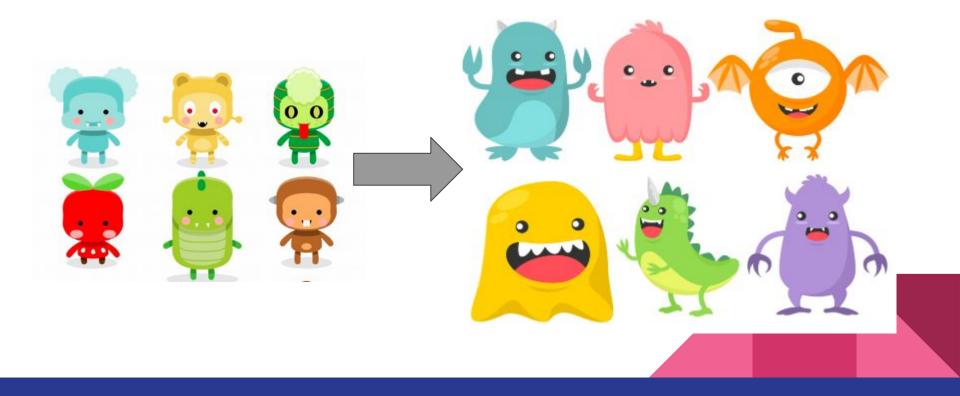
Outcomes of a Masters dissertation looking at the reflections of Intermediate students after learning through Mantle for four years at Primary.

Renee Downey Otaika Valley School

The BIG question!

This research sought to investigate the impact that four years of learning through a dramatic inquiry pedagogy known as Mantle of the Expert has had on students' inquiry learning as they enter Intermediate school education.

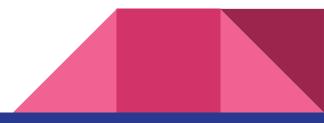
The Context... why this meant so much to me.



All the reading...

- 21st Century Learning and the New Zealand Curriculum
- Inquiry Learning and the New Zealand Context
- Curriculum Integration
- Mantle of the Expert
- Theoretical framework John Dewey
 - Dewey's philosophy of education is underpinned by the idea that we learn by being involved in experience -

learning is not a passive activity.

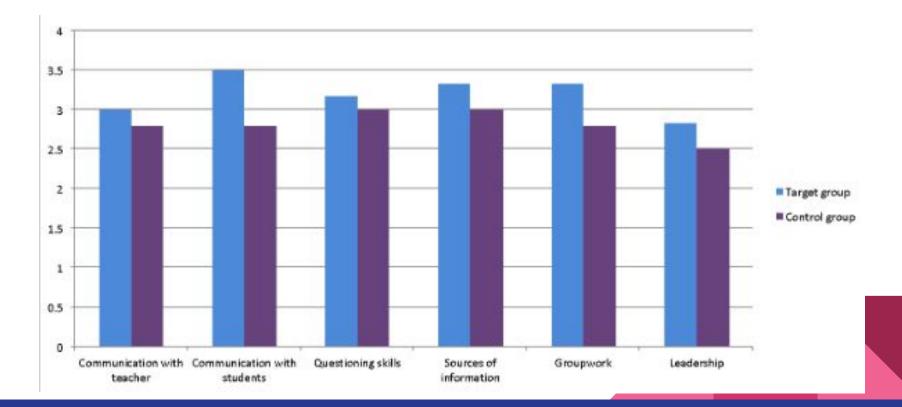


What I did...

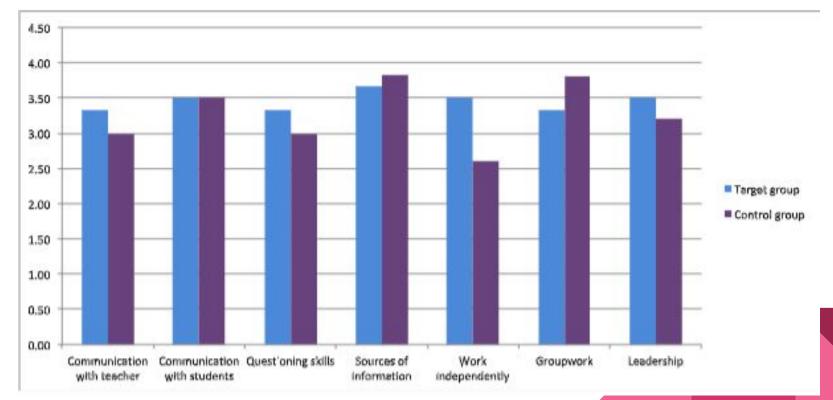
- The research undertaken used a descriptive case study approach with a mixed-methods design.
- Control and Target groups; 6 students in each, chosen by the Intermediate.
- Teacher surveys
- Student surveys
- Student focus group interviews



What I found...



More Findings...



Inquiry – different school, different learning?

Kind of different ... going into more depth. (Control Group student).

'we were doing research on real things', 'and getting real information' (Target group student)

'you get to do your work but you get to do it with lots of other stuff' (Target group student)

Inquiry – what are the skills needed?

The skills needed at Intermediate were 'quite a bit harder' (Control group)

Students in the target group identified no skills they needed at intermediate which had not been developed or introduced at primary school.

To speak or not to speak?

'Another skill that like kids should know about is like confidence because sometimes you have to present it in front of a lot of people' (Control group student in speaking of skills needed at intermediate)

Suddenly you have the shyest kid being the most talkative. (Target group student in talking of skills developed at primary).

<u>Learning experiences – can you recall them?</u>

Oh yeah, I liked that one. (Target group student).



<u>Inquiry learning – a group activity?</u>

All students identified group work as an important aspect of their inquiry learning at intermediate.

Target students explained that at primary, learning through drama, you needed 'teamwork'

'because you don't really want to be selfish'

while at intermediate

'you need to be reliable on your buddies because they' (the teachers) 'expect more out of you so you expect more out of your

buddy'.



- Play and fun or actually learning?

It was so fun that the information just came and came and came and came. (Target group student).

'having fun and playing around' and 'just imagining it'.

'I guess it was like so fun that we couldn't find out which part was the learning part'

'we did all the same work as everyone else but we just make it... more fun'.

without the use of drama 'it's boring in class' and it needs to be used so students 'know what to do'.

