

# the

### Dani Lebo

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### WHO AM I?

- Grad Dip Teaching Primary Massey 2018
- Masters of International Education Vermont,
   USA 2009
- Bachelors International Studies/ Spanish -Maryland, USA 2004
- Secondary Teacher Spanish 5yrs Cullinane
   College & Proctor Academy
- Field Staff- Therapeutic Expeditions 2004/2005
- Backpacking, Kayak, Rock Climbing Guide



Haize (Age 11): "Whaea - what are we doing next week?"

Whaea Dani (Age 39): "Well, I don't know yet"

Haize: Rolls eyes. Incredulous look. "Don't you have to do PLANNING, and write it all out?""

Whaea Dani: Launches into mini-dissertation fit for ERO.
"NOPE. What we learn next depends on what you are interested in today. I look at what you did, I pay attention to what questions we are asking, and then I think about what we might do next week. It is called **Emergent curriculum**."

Haize: "Oh. All school should be like that."

### WHAT DOES IT ALL MEAN?

Integrated Curriculum

**Project-based learning** 

Inquiry

**Discovery** 

Play-based Learning

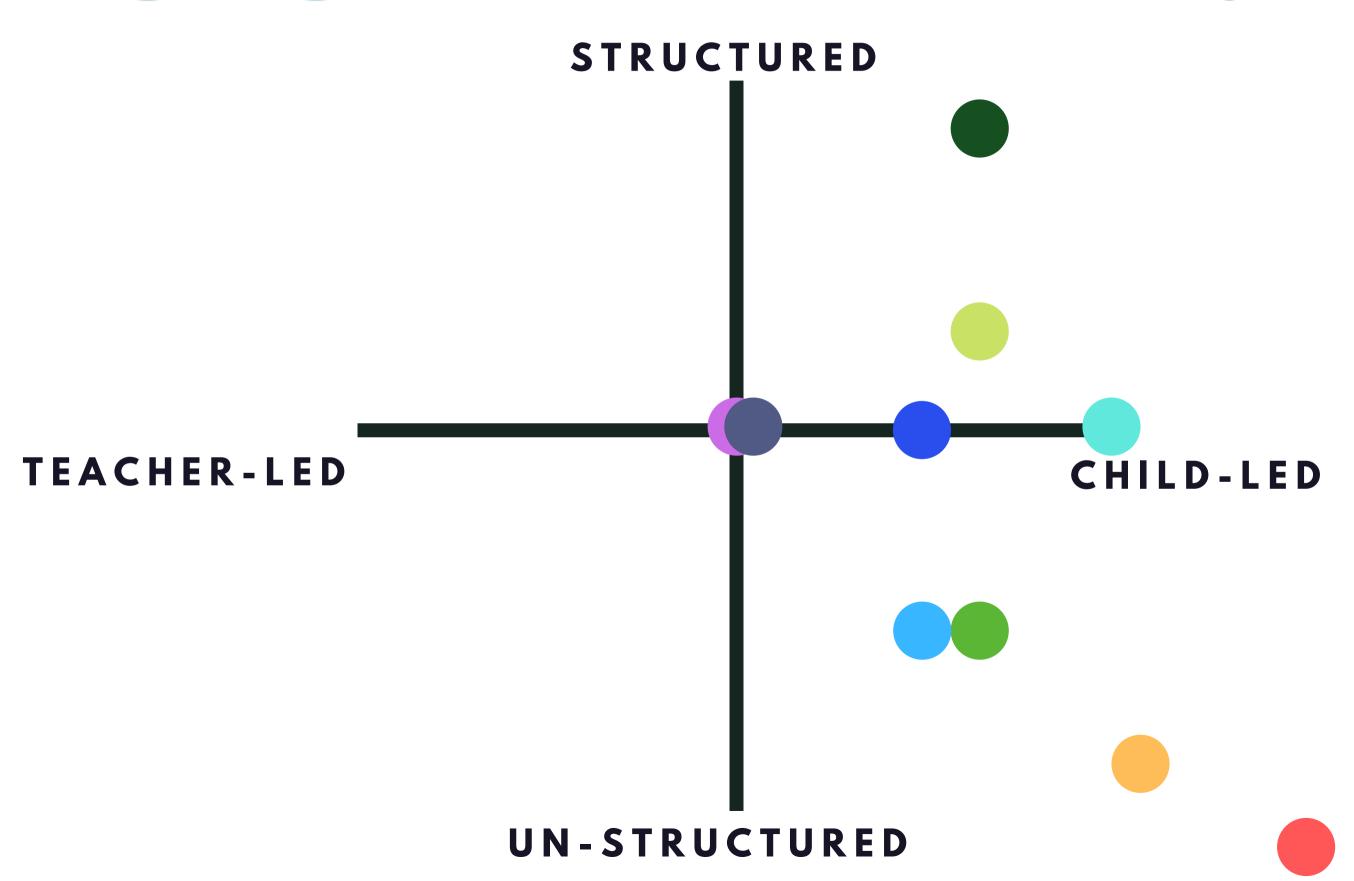
Montessori

Reggio Emilia

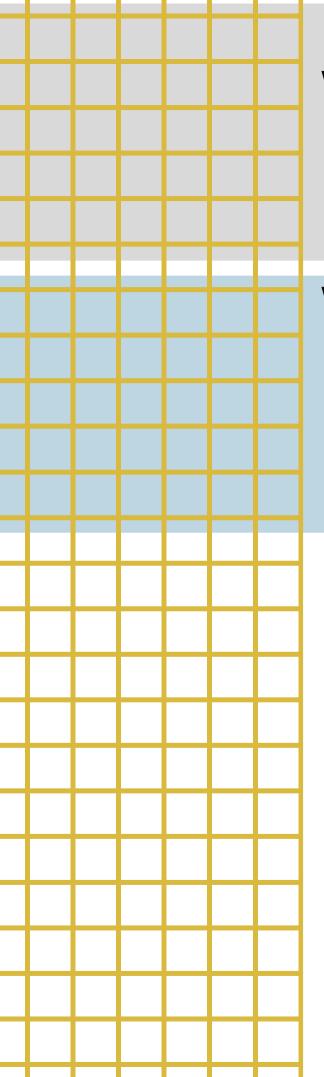
Steiner/Waldorf

**Forest Schooling** 

Unschooling



### Why Play?



### Why Play?

### Why Self-Directed Play?

### Being in ako

AKO

### KAIAKO

Kai - someone who makes it happen

### WHAKAAKO

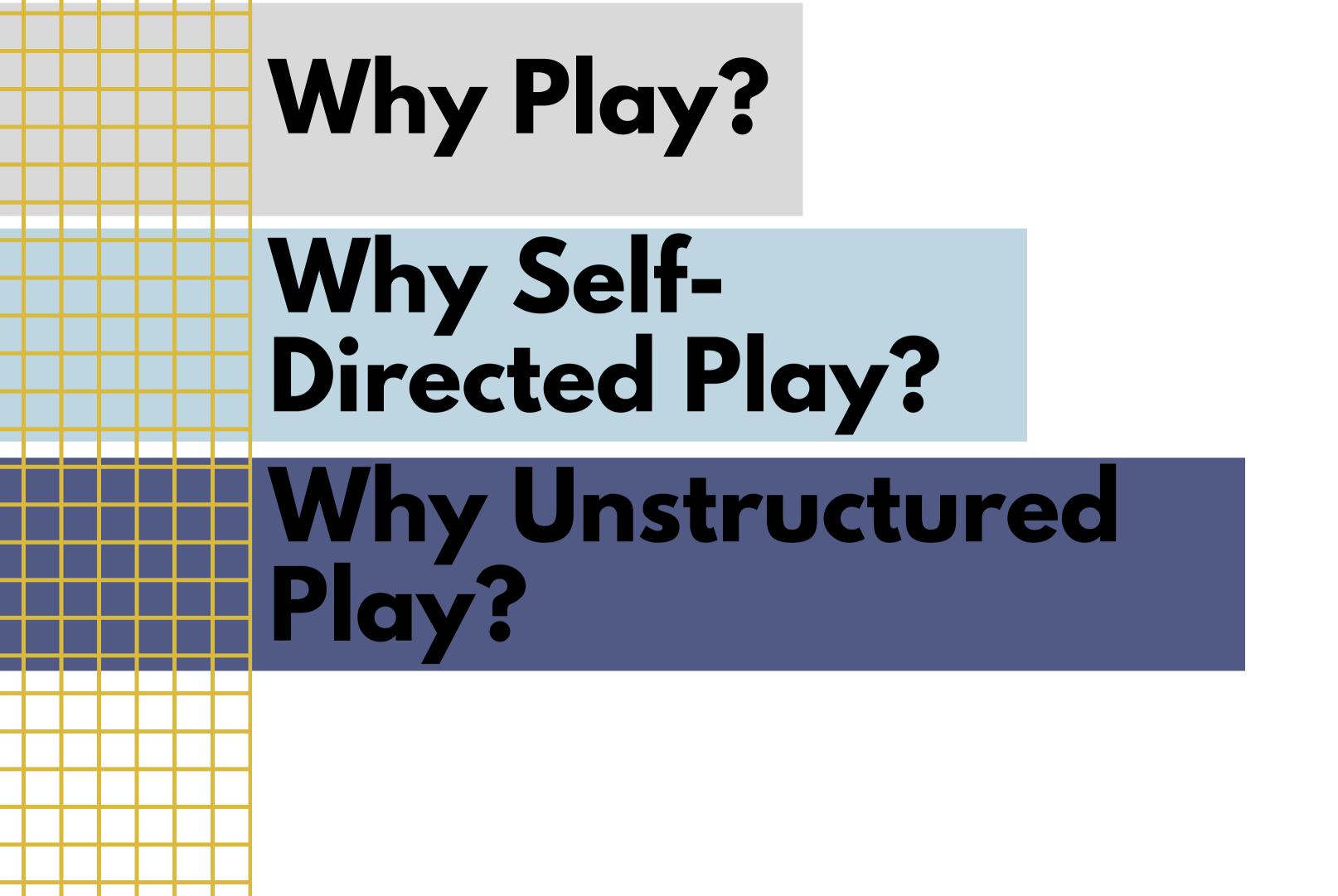
Whaka - To make it happen

### Letting go.

### Child-led learning

- The child is the best judge of what they are ready to learn and what they have learned.
- 70% of what the teacher does is observation
- Trust





### Why Play? Why Self-Directed Play? Why Unstructured Play? Why Unstructured Play in Nature?

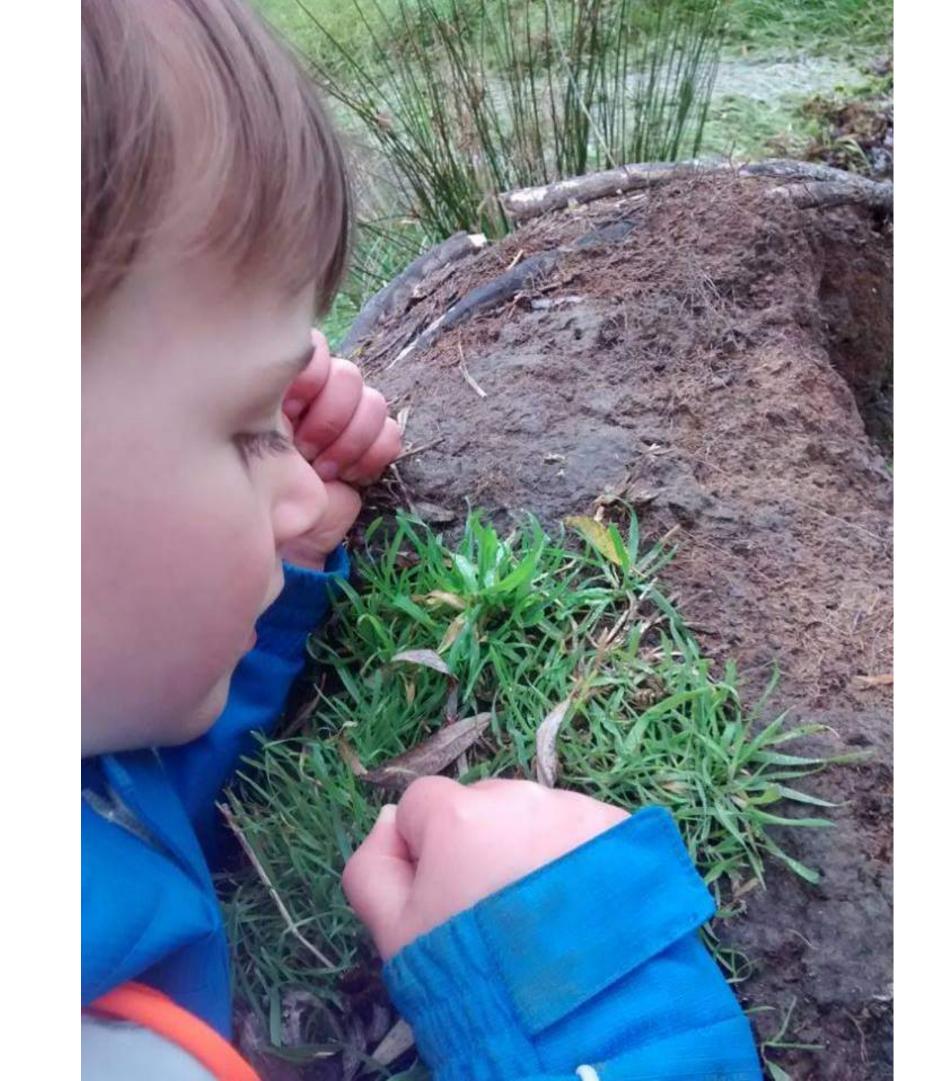
Provides genuine opportunities for collaboration and problem-solving.



### Builds resilience.



Inspires wonder in the natural world.



## Invites appropriate risk-taking.



### Encourages kaitiakitanga.



Allows space and time for students to be tau.



Develops keycompetencies necessary for learning.



Makes literacy and numeracy accessible to all learners.



### Eliminates \*most\* behaviour challenges.

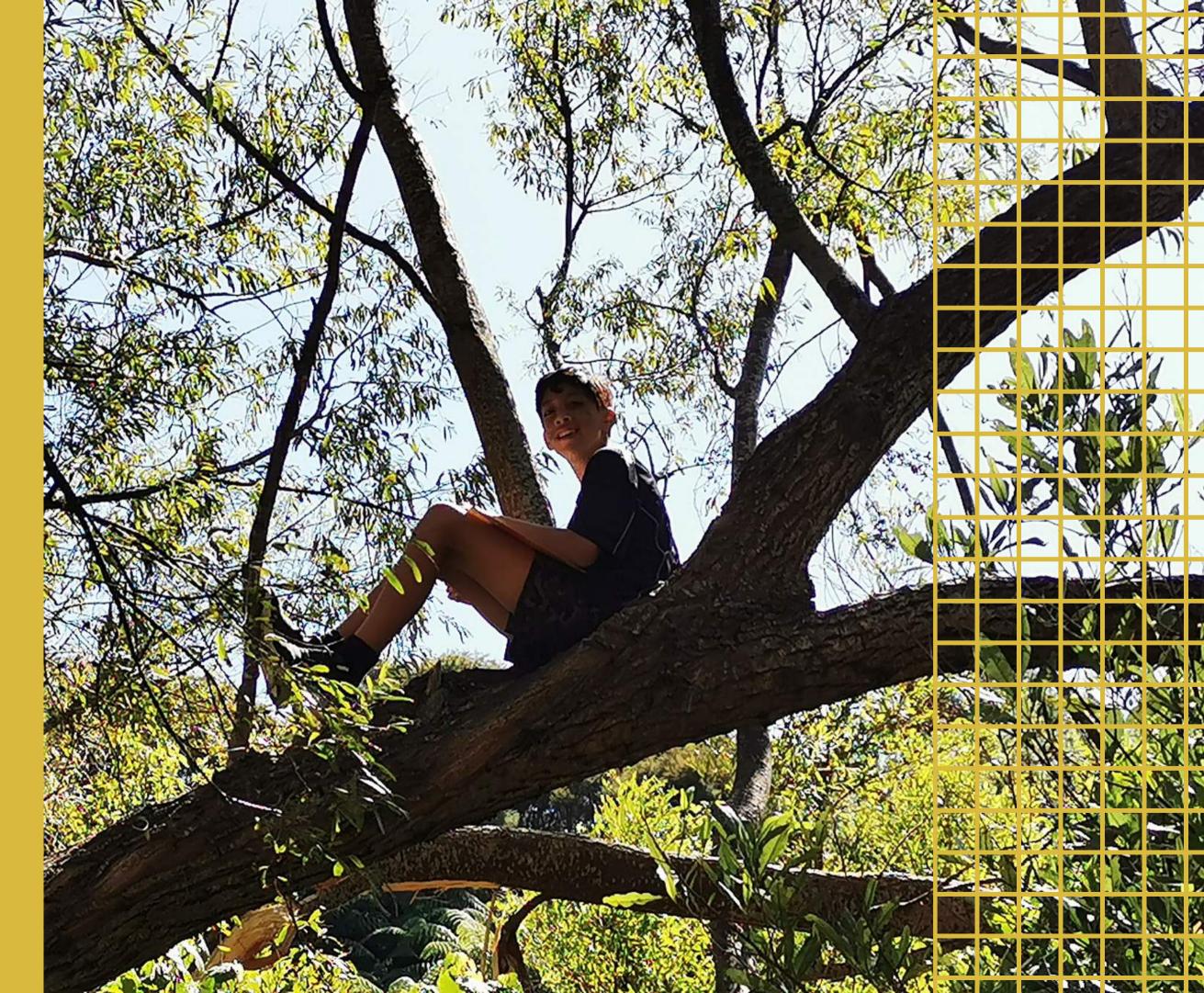


## It makes our hearts happy.



## Being bored is good for your brain

Nathan Wallis



### TRUST. OBSERVATION.

### BUT IF I'M NOT TEACHING... WHAT DO I ACTUALLY DO?

First, do no harm.

- Take pictures & videos
- Make notes
- Use a tracking sheet
- Offer invitations
- Refocus
- Ask questions
- PLAY ALONGSIDE



### LEARNING OBJECTIVE

Hooray- the student learned what I intended them to learn

V.

### LEARNING INVITATION

Hooray- the student chose to engage and learn something that they thought would benefit them



Make an "I wonder..." statement
Ask a question
Be intentional with your play set up
Play With

Play Alongside Set out an example Tell a story

### Trust.

What is the student telling you?

- What need is this activity filling for the child?
- What learning is the child showing?
- How can I help them reflect on this need/learning?
- What is next for them along this pathway?



### DOCUMENTING LEARNING

Why are you documenting and for who?

- Tracking/ Observation Sheets
- Picture Folders on G Drive for each student
- Storypark, Seesaw, Class Dojo
- Video Interviews
- Learning Stories

#### Learning Stories

- Maximise student voice
- Create opportunities for meta cognition
- Provide a record of student learning
- Take the pressure off of formal assessments
- Parents love them
- Kids can do them themselves!



In my head I was thinking:

I know I can do this. I want to be the one to light the fire This is so hard. I did it!

What I learned about fire:

Grass with a bit of green doesn't burn. Fire can start without matches.

Now I am wondering:
Why does the striker make a spark? Do other rocks make a spark? Did the Māori have fire strikers?



KC's: Managing Self, Participating & Contributing

School Values: Persistance, Resilience

> Level 1/2 Science: Observe, describe, and compare physical ...

Explore everyday examples of physical phenomena...

Find out about the uses of...

Level 1/2 Technology:
Understand that technological
products are made..

Level 1 Social Science: understand how the cultures of people...

Level 1 PE:
Develop a wide range of
movement skills...

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### How might this look in my structured classroom setting?

Fractions Play

Bee Inquiry

How does a writer play?

### The Calabash Breakers

Selina Tusitala Marsh

## READ ALL ABOUT IT.

### FOREST SCHOOLING

http://forestschools.com/forest-schools-research/

Richard Louv- The Last Child In the Woods

Sarah Knight- Forest School for All

Leather, M. (2012) Seeing the Wood from the Trees: constructionism and constructivism for outdoor and experiential education, University of Edinburgh, accessed at http://oeandphilosophy2012.newharbour.co.uk/wp-content/uploads/2012/04/Mark-Leather.pdf
An academic appraisal of the pedagogy of Forest School.

The Ngahere Project - Waikato University https://www.waikato.ac.nz/\_\_data/assets/pdf\_file/0007/146 176/Ngahere-project\_3-2013-03-14.pdf

## READ ALL ABOUT IT.

### NZ BASED THINKERS

Wally Penetito (Place Based Education, Maori teaching models)

Pennie Brownlee (Child-led Education in the Early Years)

Scott Duncan & Charlotte Jellyman - AUT (Risky play)

### **GREAT READS**

Paolo Freire - Pedagogy of the Oppressed, Pedagogy for Freedom

David Orr - Earth In Mind

### Get in Touch...

SCHOO

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