







Nature Play: what it is & what it isn't

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Play Australia Webinar 6 May 2021



Outline

- Do we need nature play?
- What does nature play look like?
- The nature play continuum
- Standards, risks and benefits
- Case studies
- Discussion



Do children need to be in touch with nature?

Children have a biological predisposition to interact with the physical world





Why is playing in nature important?

- Sense of place and identity
- Environmental stewardship
- Sustainability



Why do children like nature play?

- Open-ended, adaptable
- Endless source of sensory stimuli
- Seasonal variations
- Changeable and unpredictable
- Physical challenge and movement





What does nature play look like?

- Out of doors
- Access to living things
- Natural materials timber, logs, rocks/stone, trees, grass...
- Loose, manipulable materials
- Possibility for decision making/judgement/autonomy









What ISN'T nature play?

- Fully indoors
- No loose materials, living things/plants
- All materials and surfaces man made
- No decision-making opportunities
- Highly prescriptive purpose
- Absence of chance encounters
- No mess/seasonal change/growth







The continuum of nature play

Faux wood structures











Bush play

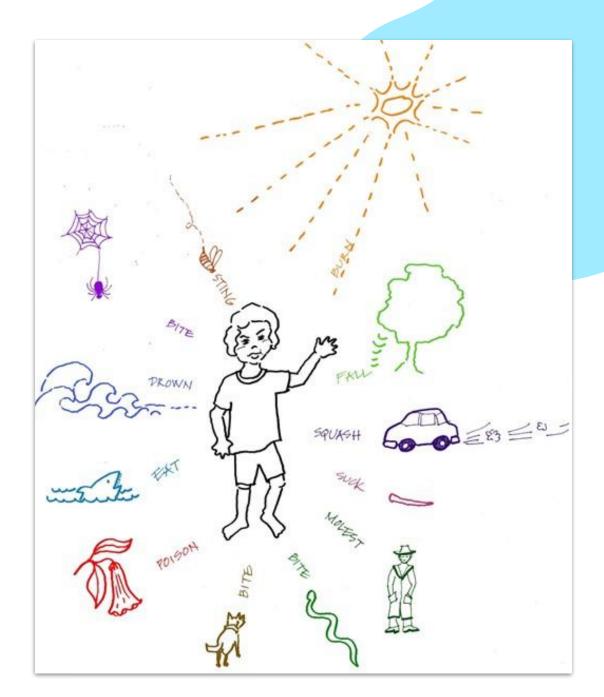


Resistance to nature play

Concerns about:

- Injury/safety
- Control trust in children's judgement
- Mess loose materials spread everywhere
- Things that bite and sting
- Lack of durability
- Maintenance/costs





Worth the risk?

- Become a champion of the cause!
- Start with WHY
- Best Practice examples known projects in similar settings
- Risk benefit Assessment



Maintenance Mindset

- Consider the bigger values/ benefits
- Smart design
- Engage maintenance team
- Durable materials
- Some level of containment
- Be realistic and allocate budgets for maintenance





Planting as a Key Element of Design for Play

Planting (trees, shrubs and understorey) provides:

- high level of amenity
- significant cooling effect
- rich sensory input
- seasonal change
- a magnet for other living things
- a source of loose play materials- leaves, flowers, twigs, pods, branches
- spatial scale/division of spaces

Planting allows us to 'provide' loose play elements when 'looseness' is otherwise frowned upon **However**:

In many settings, planting is highly vulnerable- especially in schools and Early Childhood Centres.

It is very difficult to establish planting in small spaces with many children in long day care.

- Plant them in the right place
- Protect the roots
- Fence them off if required

The value of a gardener!



Case Studies

Growing Wild at Melbourne Zoo











Plum Garland, Reserve Port Melbourne







Merri Park, Northcote VIC







Bollygum Park, Kinglake







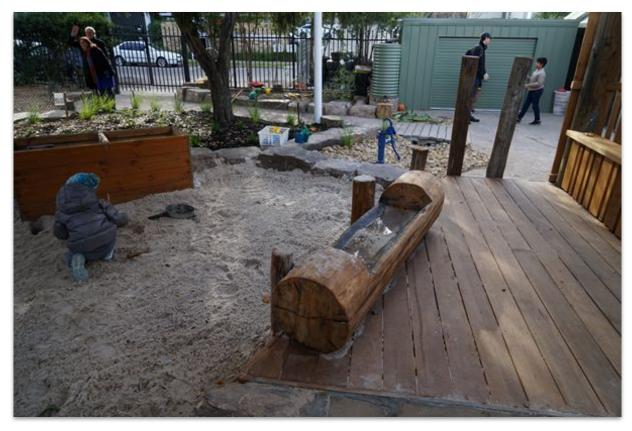


Beaumaris Park



Kensington Community Child Care Centre





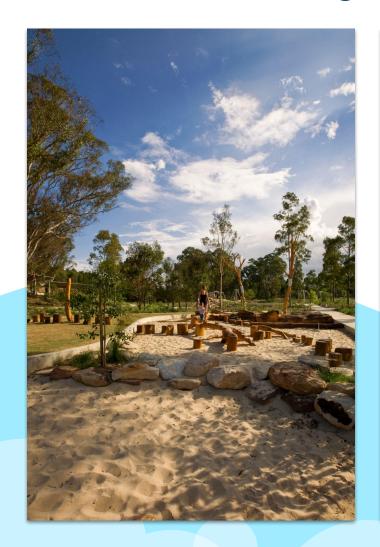


Ivanhoe East Primary School





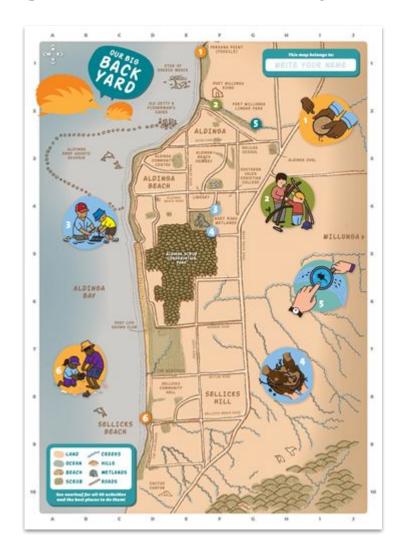
Lizard Log at Western Sydney Parklands







60 things to do before you're 12 at Aldinga and Sellicks







Samuel Gilbert Public School









Yokine Regional Playground



Conclusion

- Commit to nature play
- If we want kids to manage their future world and its natural systems, they have to fall in love with it first







Thankyou! Any Questions?

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