Developmental TraumaSome Key Considerations

As professionals we aim to bring a child into their Window of Tolerance (Dan Siegel) / Social Engagement state (Stephen Porges) before doing anything else so that they are better able to access all regions of their brain that support learning and engagement.

We understand ourselves based in part on how others experience us and feed that back to us in the way they connect with us.

Our relational and world view templates are being developed in the first 2 to 3 years of life. This is the foundation we work from to navigate through our environments.

When we are
in a survival state (in a
threat response – fight,
flight, freeze and submit)
our higher brain regions go
offline. We cannot learn or
connect with others when
sensing threat (real
or perceived)

Epigenetics is about how past generations experiences can influence future generations even if they never meet through gene expression triggered or modified and then passed on.

Our brains develop and adapt to the world we are born in to for the greatest chance of survival. If the world we initially experience is scary, lonely, painful, or confusing then our brains adapt to survive that. Those adaptations are then carried into other environments.

Age, gender, and type of traumatic events influence how the trauma will be experienced, the degree of impact, and the types of subsequent cognitive, emotional and behavioural expressions within a child.

Developmental
trauma can disrupt physical,
cognitive and emotional
development therefore children
may differ in cognitive and
emotional age from their
chronological age.

Human brains develop largely through relationships and experiences; these factors shape

our development.

Behaviour is driven by seeking safety and unmet needs such as a sense of connection, therefore understanding what is driving the behaviour should guide our responses, not the behaviour itself.

Neuroplasticity
allows us to create
new connections
(learning) and cull
unused ones, however,
it takes time with
ongoing opportunities
to practice.

Trauma is a deep violation of relational safety and therefore healed through safety in relationships.

When children are feeling threatened, they are not making conscious decisions based on cognitive thought processes, they are reacting from subcortical brain regions with survival of threat as the focus.

Australian