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SPACE in Action

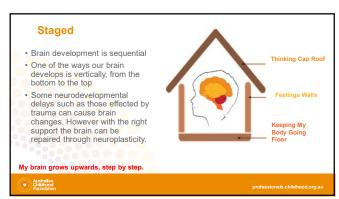
- 1. Draw a symbol that represents something novel about yourself that you are willing to share.
- Walk around the room and stop when you have met someone who is far away from where you were sitting and share your symbol. Do not return to your spot until completing two further actions....
- 3. Tell your partner how you know which seat you were sitting in previously. le: Did you leave any reference points for yourself? Like your coat/bag...did you mentally count how many rows before you moved?
- 4. Imagine now that you couldn't go back to your original seat. Where would you move to and why? What do you consider or what rules do you have around where your most comfortable to sit in a space like this?

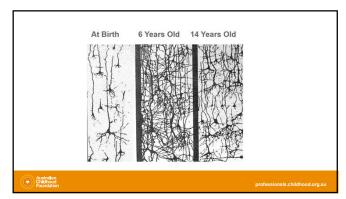
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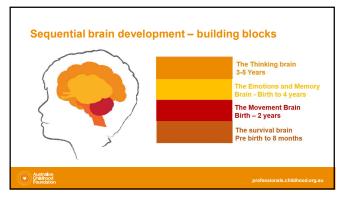
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Predictable Changes to routines and uncertainty can be a source of stress to student Predictability in Student's relationships and activities deactivates their stress systems This then promotes flexibility and adaptability I feel better when I know what is coming next. Professional Education Services childhood org authraining









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Brainstem - basic life functions

- Basic life functions
- First part of our brain to develop
- This is the most developed brain part at birth
- Responsible for our heart beat, breathing, sucking, temperature control, blood pressure



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Cerebellum- movement and balance

- Helps us to know where our body is in space
- Helps us with our posture and balance
- Helps us not to fall over and to control our movements
- Has its own connective pathways between the 2 halves- cerebellar vermis



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Diencephalon - sorting & sending centre

- This area of the brain develops mainly after birth
- It sorts out messages coming into the brain and sends them
- It uses hormones to send signals to body
- Hormonal signals tell your body what it needs, eg. food, water, love



Superior Colliculus

- Processes visual threats looming objects identified by cells in the retina of the eye
- Retinal neuronal input received by Superior Colliculus which engages the body in Avoidance and defensive behaviours



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Limbic lobe- emotional gateway

- The part of the brain that helps us attach an emotion to an experience or memory
- This part of the brain is particularly involved with the emotions of fear and anger
- Also heavily involved in attachment processes
- This area develops mainly after birth



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Understanding the needs

- I need support to connect with how I'm feeling in my brain and body
- I need help to express how I am feeling in my emotions and in my body.

Healing Goal:

Help students to be more in touch with their feelings as they relate to language, bodily sensations, and behaviours

Body Sensations	Emotions
Achy, Dull, Knotted,	Нарру
Sharp, Bloated, Electric, Nauseous, Light, Heavy.	1
Smooth, Breathless, Energised.	Y) Sad
Sone, Airy, Brittle,	Scared
Bruised, Burning, Buzzy,	9
Open, Pounding, Spinning, ky, Hot, Cold.	Worried
Clenched, Publing, Throbbling,	Disgusted
Tight, Tingling, Twitchy,	p-agorito
ltichy, Dry, Jumpy,	Surprised
Shaky, Damp, Full, Fuzzy, Hollow, Puffy,	Anery
Prickly, Wobbly, Flushed.	Angry
Numb, Yense, losse	Calm
	3
0 6	

Hippocampus – Brain's historian

- · Explicit memory system
- Develops approximately 2-3 years of
- · Provides context to memory and embeds long term memory



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Amygdala – smoke alarm

- · Detects threat
- · Develops from birth
- · Learns by association
- · Involved in implicit memory processes



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Cerebral cortex- complex thinking

- The largest part of the brain
- Associated with higher brain function such as thought and action
- Examples of functions:
 - Reasoning

 - LogicJudgement
 - Voluntary movement

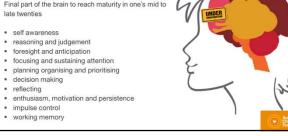


The Prefrontal Cortex

Final part of the brain to reach maturity in one's mid to

- reasoning and judgementforesight and anticipation

- reflecting



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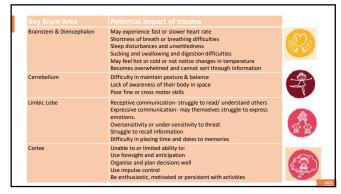


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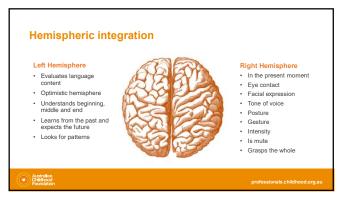
Medial prefrontal cortex

- · Associated with perceptions of self and similar others
- Known as centre for mindfulness
- Involved in maternal bonding the parent child dyad and inter-subjectivity

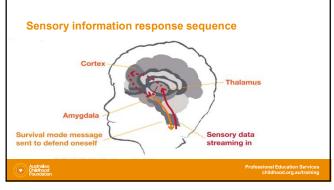


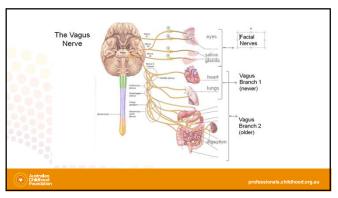




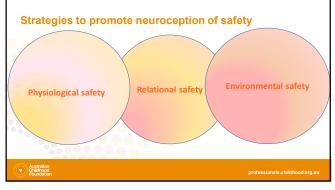




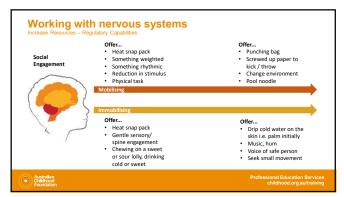


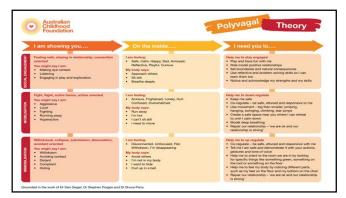


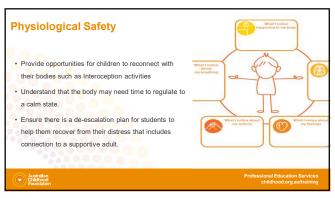


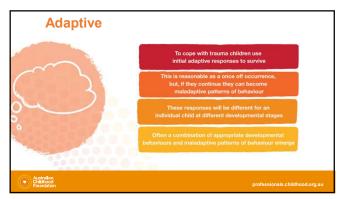


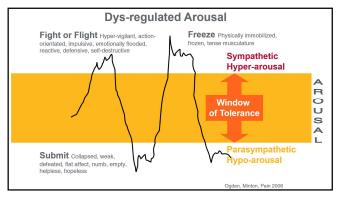


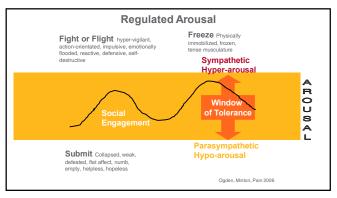


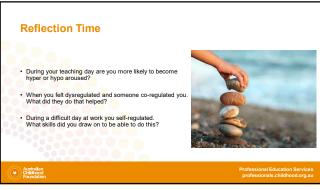
















Connected

Strategies to support students as their relational templates continue to develop emphasise relationships with safe and consistent adults and peers as the foundation for healthy, strong social and emotional functioning.

I need to feel like I am connected.
I need to feel safe.
I need safe connections in my life.





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Hand to Hand Attunement

Let's work together to hold an object up between our hands or fingers and not let it fall.



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What might Connected look like in practice?



- The student feels safe and connected
- Co-regulation occurs
- A feeling of connectedness is what you get when you feel like you belong in a group, when you are with others of your
- Attuned listening.

Enabled	
Engaging students in the process of understanding themselves can build social and emotional learning.	
When students know about their qualities, their attributes their talents they can feel good about themselves.	and
Knowing about their own special story helps students to be a coherent self narrative	uild
I grow stronger as I learn more about what makes me, me.	
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