Complex Trauma How the Brain and the Body Respond



What makes trauma complex?

Simple Trauma	Complex Trauma
One time, limited duration	Repeated
One type, definable	Multiple types
	INTER_RELATIONAL
Medical trauma	Sexual abuse
Car accident	Physical abuse
Natural disaster	Emotional abuse
Death of a loved one	Neglect
	Bullying



What makes trauma complex?



Why does complex trauma make life seem so much more traumatic?



What makes trauma complex?

- Inter relational
- Power differential
- Identity
- Efficacy, competence





The Brain

Moral order, guilt

Perspective taking

Achieving goals

Relational permanence

Efficacy

Competence, confidence Worthiness Empathy, compassion

Normal heart rate and breathing Healthy sleep, appetite Healthy GI habits Shame

Flawed, worthless Unlovable Incompetent Self centered

High heart rate and breath Muscle tension Poor sleep, appetite Poor Gl habits

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"Safety is the treatment." Dr. Stephen Porges





What are internal cues of safety?



Internal Cues of Safety





What are environmental cues of safety?



Cues of Safety - Environmental

- Desk arrangement, individual seating
- Temperature
- Windows
- lighting
- Visual clutter
- Personal items from students
- Auditory background noise
- Area for regulation
- Hallway congestion and clutter
- Cafeteria congestion, chaos
- Bathroom procedures
- Plants
- fish tanks



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What are inter-relational cues of safety?



Inter-relational Cues of Safety





The Power of Showing UP by Dr. Dan Siegel and Dr. Tina Bryson

Empathy Blockers



• Sliver lining the situation

• Fixing, advising, opining

Interrogating



4 Elements of Trust

Consistency

Competence

Compassion

Mutual understanding of each other's intentions Appreciation of the other's needs and desires

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What are emotional cues of safety?





Cues of Safety – Emotional





Willingness to Feel

- Cue "Notice"
- Calm, unflappable presence
- Emotions are like house guests
- Slowly bringing awareness to the body and changes in the body
 - Progressive muscle relaxation
 - Heart rate monitoring
 - Noticing before lunch compared to after lunch
 - Notice before a brain refuel break compared to after break





Courage to know

- <u>Name it to tame it</u>, bring left brain logic to right brain awareness
- Adult or child retell the experience creating a timeline, Social Thinking behavior maps
- Restorative and community circles
- Journaling
- Drawing or painting the experience



Space to Express

A holding space





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