



Starr's Theory of Change

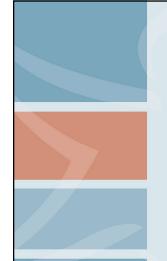
When trauma-informed and resilience-focused adults work within trauma-informed and resilience-focused systems, the wellbeing and success of children will increase.



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Trauma-Informed and Resilience-Focused

Trauma-informed and resiliencefocused care fosters the possibility of well-being by restoring and nurturing resilience – **despite other life adversity.**



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What is Trauma-Informed and Resiliencefocused Care

- It is asking,
 "What experiences are driving the way this child thinks about themselves and others?"
- And,"How does that impact the way they behave?"

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What is Trauma-Informed and Resilience-Focused Care?

- It is NOT asking, "What is wrong with this child?"
- It is **NOT** labeling
- It is <u>NOT</u> diagnosing without first <u>REALLY</u> assessing



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What is Trauma-Informed and Resilience-Focused Care?

- It is being curious rather than "all knowing"
- It is asking or wondering:
 - What happened or what is happening in this child's life?
 - O What is already right for this child?
 - O What are the strengths of this child?



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What is Trauma-Informed and Resilience Focused Care?

- It is wondering, "What can I do to best support this child?"
- And, "What are the new opportunities and experiences I can provide this child to restore and nurture resilience, despite all they have experienced?"



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The Most Important Thing You Will Hear Today...



Trauma-Informed and Resilience-Focused

Care is a MINDSET

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Children of Trauma



- Over half of the nation's children have experienced at least one or more types of childhood trauma.
- 33% of students have been bullied.
- 60% of students 17 years old or younger have been exposed to crime, violence, and/or abuse.
- 30% of student in urban schools have witnessed a stabbing or a shooting.

- National Survey of Children's Health (2020)

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Children of Trauma



- There has been a 45% increase in self-harm and suicidality from 2019-2021
- 12 million children live in poverty.
- There is an epidemic of childhood grief due to COVID related deaths.
- More children that ever are living with a parent or caregiver struggling with depression and anxiety.

- Annie E. Casey Fund (2022)

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National Emergency in Mental Health

 In 2021, the Children's Hospitals Association, American Academy of Pediatrics, and the American Academy of Child and Adolescent Psychiatry declared a

National State of Emergency in Child and Adolescent Mental Health

In 2022, the Biden Administration declared a

Federal Mental Health Crisis

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Mental Health Practitioner Shortage

- Reports about the supply of mental health therapists
 according to an analysis by the Health Resources and Services
 Administration, the United States needs a population to
 provider ratio of 30,000 to 1 and is coming up short by over
 6,000
- There is a system design issue (access)
- Over 1/3 of Americans live in areas lacking mental health professionals

This means that we need all hands on-deck to help

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 Every experience changes our chemistry – both adverse AND positive experiences!



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We Begin Here: RESILIENCE

- We cannot talk about being trauma-informed without talking about being resilience-focused.
- We may not be able to take away what happened but...
- Every interaction we have with a person provides them with a new opportunity for a new experience something positive which can restore and nurture their resilience.
- This is what we can control and where we can find hope.

Resilience = **HOPE**

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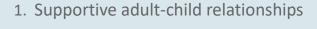
...the ability to achieve positive outcomes – mentally, emotionally, socially, and spiritually – despite adversity.

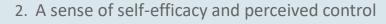
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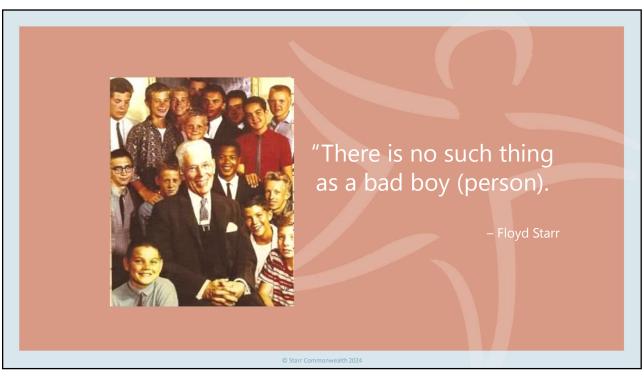
4 Main Protective Factors for Resilient Children





- 3. Adaptive skills and self-regulatory capacities
- 4. Sources of faith, hope and cultural traditions

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We Believe...

That badness is not a normal condition but the result of misdirected energy and unmet needs.



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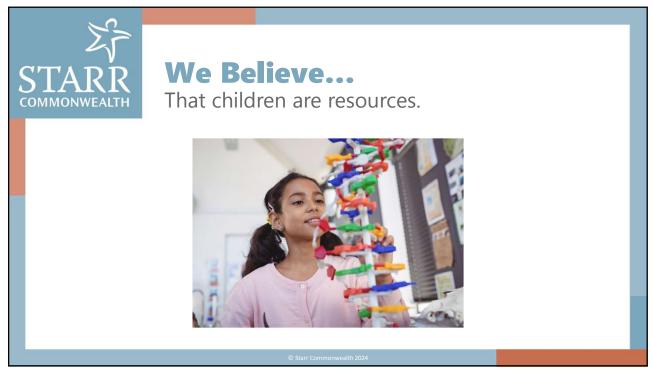
We Believe...

That every child will be good if given an opportunity in an environment of love and activity.



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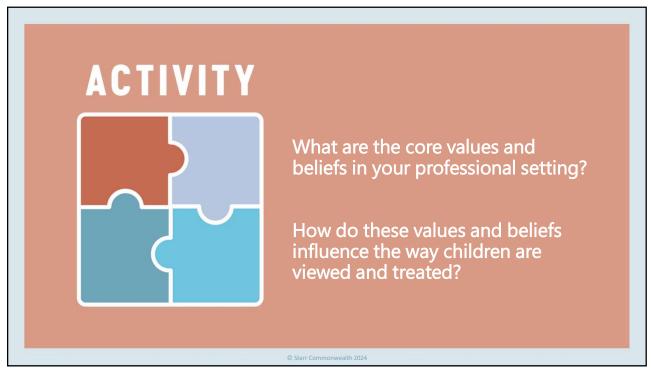


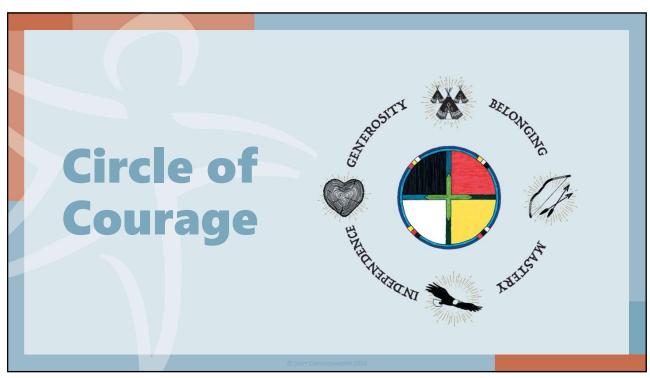


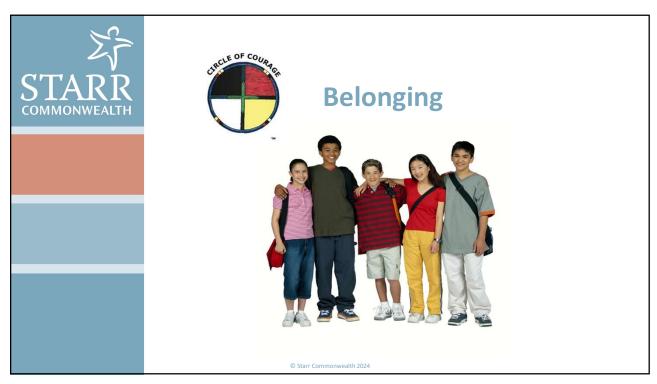














Belonging

- The presence of a strong sense of belonging makes young people more receptive to guidance from other community members.
- And, even if parents/caregivers are struggling there are others there to help children.

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Belonging

 A sense of belonging helps children draw strength from a group as well as from themselves.



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Mastery

 The goal for mastery should be to achieve one's potential and then contribute to and provide for the greater community.

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Mastery

• When success is met, the desire to achieve is strengthened.



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Independence

- In contrast to obedience models of discipline, teaching should be designed to build respect and teach inner discipline.
- Children should be encouraged to make decisions, solve problems, and show personal responsibility.
- To learn and practice emotional awareness and regulation.

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Independence

 Adults can model, nurture, and guide, but children should be given opportunities to make choices without coercion.



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Generosity



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Generosity

 In helping others, we create our own proof of worthiness, for we have the power to make positive contributions to the world.

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Generosity

 All children increase their sense of selfworth as they become committed to the positive value of caring for others.



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Who Remembers...

What are the 4 Protective Factors resilience research today indicate as most important?

- 1. Supportive adult-child relationships.
- 2. A sense of self-efficacy and perceived control.
- 3. Adaptive skills and self-regulatory capacities.
- 4. Sources of faith, hope and cultural traditions.

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Practice-Based Evidence: 1913 to Present

BELONGING – Supportive adult-child relationships

MASTERY – A sense of self-efficacy and perceived control

INDEPENDENCE – Adaptive skills and self-regulatory capacities

GENEROSITY – Sources of faith, hope and cultural traditions

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Resilience

When we focus on resilience, we find **HOPE**, **SOLUTIONS**, and **JOY**. When we focus on resilience, we bring out the best in children and in ourselves!



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Belonging

Attachment and Significance

"I am important to someone and they want to know what my life is like, not only what is wrong with me but what is good about me to."

How can connect with children?

- Be continuously curious about how the child is experiencing their world
- Get to know them!
- · Find out their likes, dislikes.
- Explore what they need most to feel supported

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Mastery

Achievement and Competence

"For once I feel like I am good at something."

"I am in control of my behavior and reactions."

"There is more to me than just my stress and trauma..."

How can educators promote mastery?

- Identify each child's potential.
- Teach emotional awareness and regulation and then <u>practice with them</u>.
- Provide opportunities for children to experience their strengths.

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Independence

Autonomy and Power

"I have a choice."

How can we promote a sense of independence?

- Provide choices.
- Provide options.
- Ask the child what they need most.

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Generosity

Altruism/Virtue

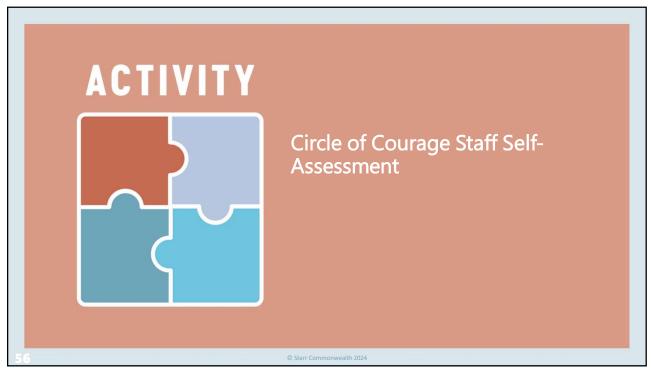
"I have value and I can help others."

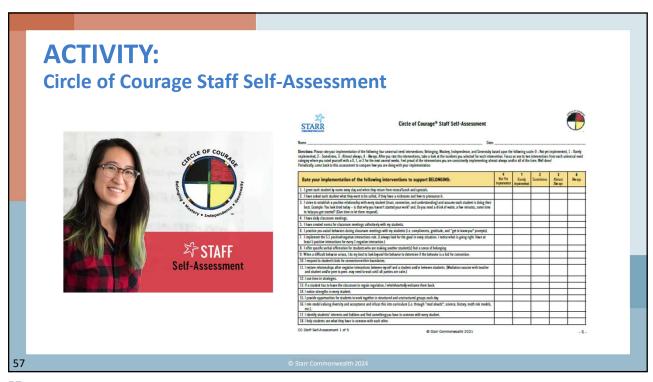
How can we help children feel valuable?

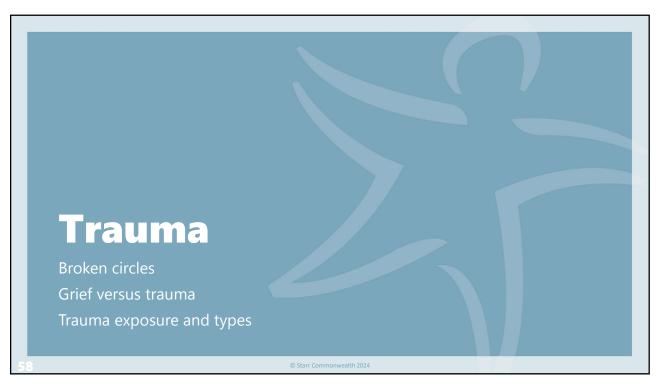
- Point out the child's self worth.
- Provide opportunities for them to experience their value when they help others!

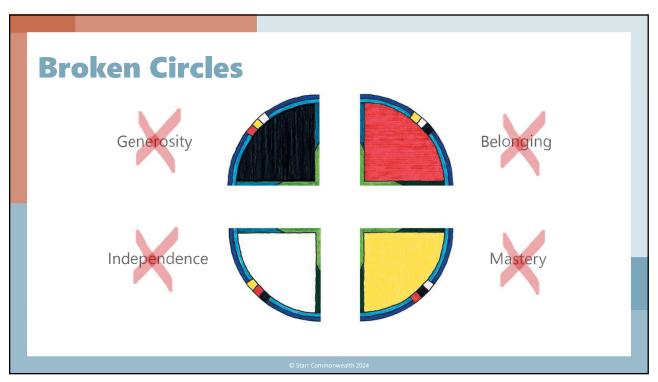
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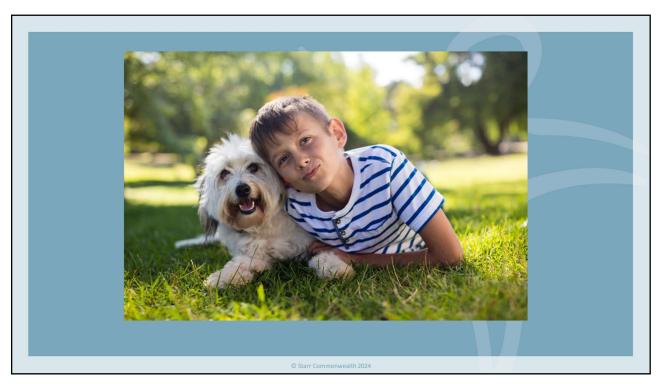














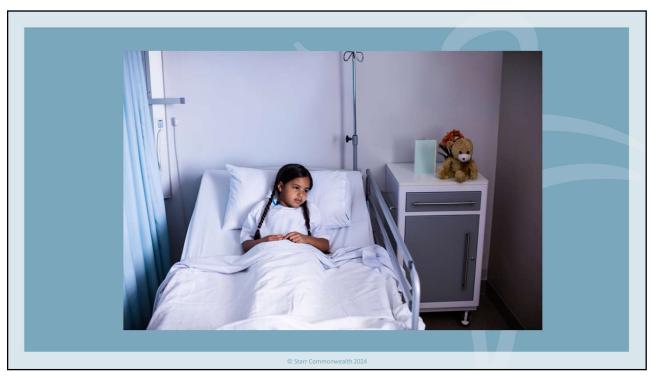






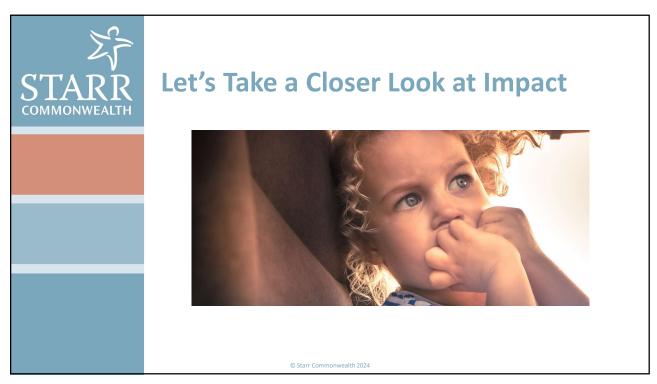


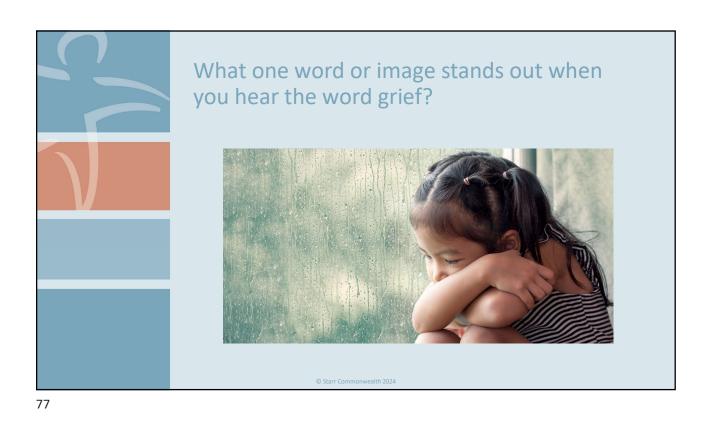


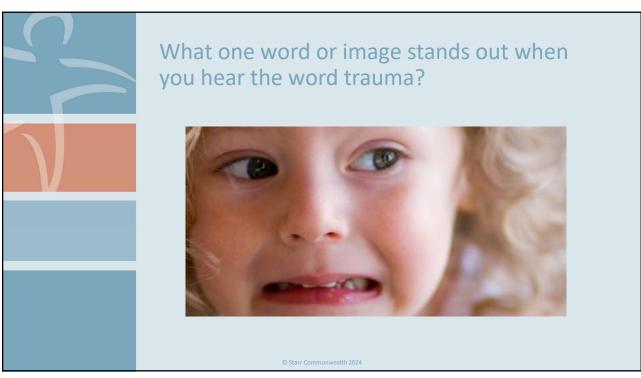












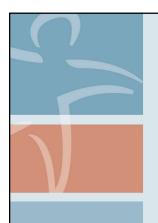


The Differences

GRIEF	TRAUMA	
Generalized reaction is SADNESS	Generalized reaction is TERROR	
Grief reactions stand ALONE	Trauma reactions generally include grief reactions	
Known to public and professionals	Largely unknown (esp. in children)	
Does not disfigure identity	Attacks and distorts identity	
Regret says "I wish I would have"	Guilt says, "It was my fault."	
Dreams of person who died, was hurt	Dreams of self dying, being hurt	
Pain is related to the loss	Pain is related to tremendous terror and sense of powerlessness, fear, and loss of safety	
Anger is not destructive	Anger is assaultive (even if non-violent trauma)	

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Trauma

Any experience that leaves a person feeling hopeless, helpless, fearing for their life/survival, or their safety.

This experience can be **REAL** or **PERCEIVED**.



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We can Experience Trauma in Many Ways

The causes of trauma are less important than how trauma manifests in a client's life...

It is important to understand we can **experience trauma** in many ways.



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Trauma Exposure

Victim

(e.g., abuse, neglect, car accident)

Witness

(e.g., personal witness – domestic violence, police, fire)

Related to

(e.g., peer, siblings – of chronically ill siblings, sibling that completed suicide)

Listening to details of trauma

(e.g., therapists, media exposure, video games, etc.)

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Types of Trauma

Type 1 – Single exposure

Type 2 – One type of exposure that is repeated OR exposure to one or two different events

Type 3 – **Toxic Stress** and Developmental Trauma Disorder

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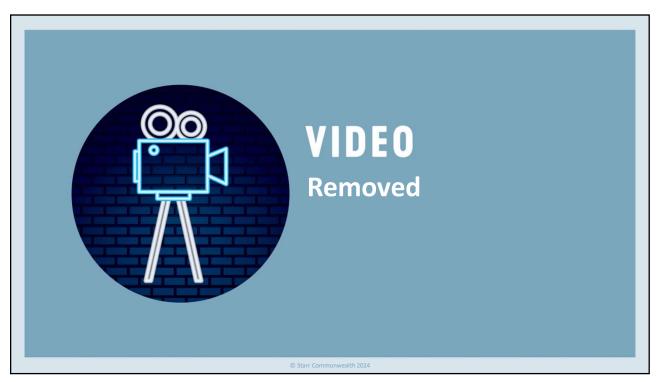


Developmental Trauma Disorder

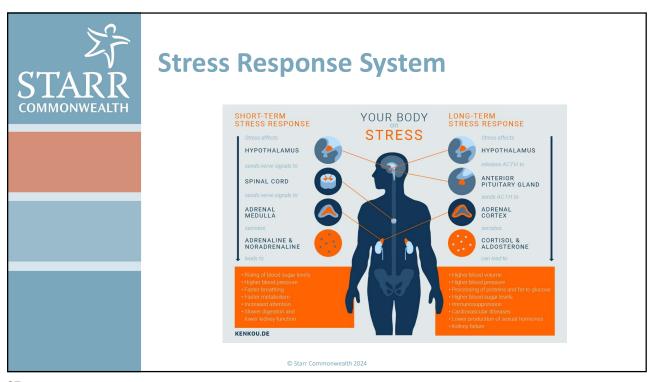
A proposed diagnosis to help us understand the symptoms and reactions children experience when they have grown and developed in a constant state of stress and trauma.

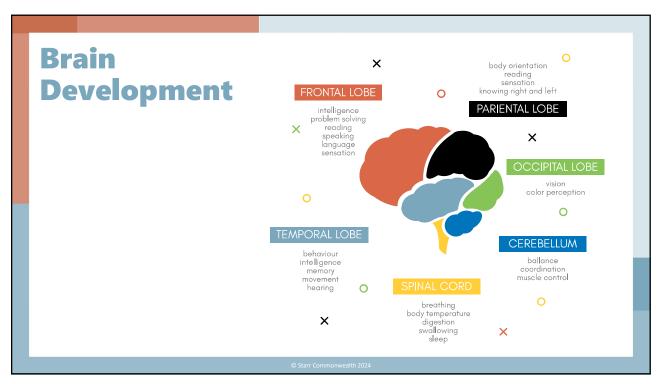
(Robert Pynoos and Bessel van der Kolk in 2005, 2009, 2013)

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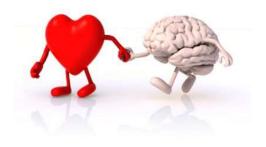






Deep Brain Functions

- Sensation
- Stress Regulation
- Memory



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What was the DANCE?

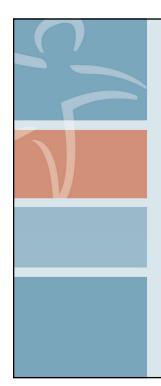






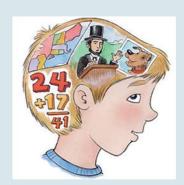
These three functions must "dance" together.

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Outer Brain Functions

- Thinks
- Learns
- Recalls information
- Pays attention
- Solves problems
- Makes decisions
- LEARNS



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Trauma's Impact on the Brain

OUTER BRAIN

(Thinking)

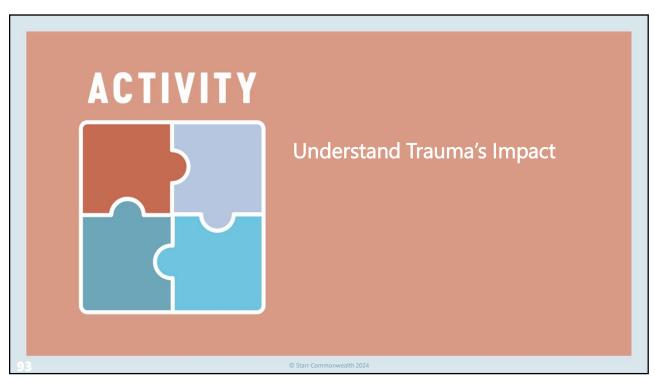
- Language
- Reasoning
- Understanding
- Processing

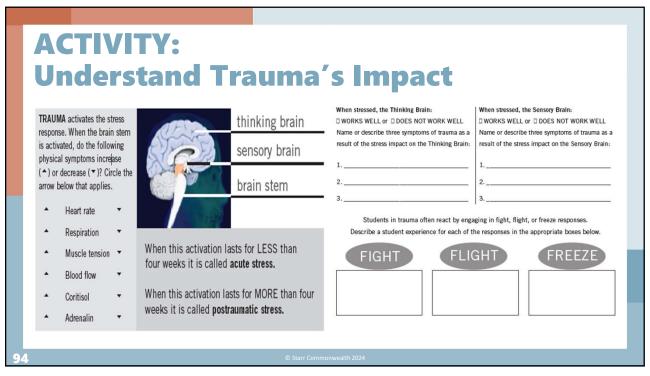
DEEP BRAIN

(Sensory)

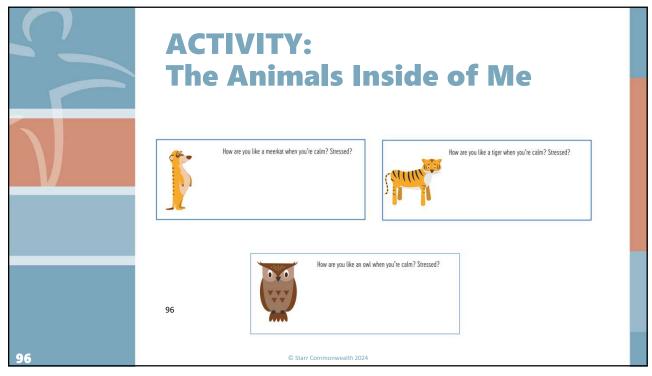
- Senses
- Affect
- Emotional Regulation
- Memory

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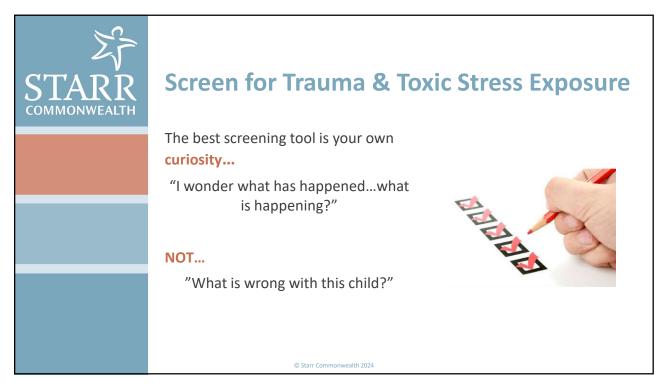


Diagnostic criteria of trauma symptoms and reactions

Overlapping symptoms and reactions

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Screening & Assessment

SCREENING

(Awareness)

- Starr's Life Events Checklist
- ACE Questionnaire
- Resilience Questionnaire

ASSESSMENT

(Symptoms/Reactions)

- Child and Adolescent PTSD Questionnaire
- Others...
- Intervention should be an ongoing assessment

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Signs & Signals that May Indicate Trauma

- · Loss of appetite
- · Easily startled
- Difficulty concentrating or remembering
- Frequent headaches or stomach aches
- · Constant state of alert
- Diminished interest in school and activities
- Inability to experience joy or pleasure

- Self-blame or shame
- Feeling of detachment from others
- Recurrent conflicts with peers
- Irritability
- · Outbursts of anger
- Trouble focusing on classwork
- Acting as if the traumatic event
- was recurring

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Diagnostic Criteria of PTSD

The term trauma was not formally assigned to children until 1994, when children were included in the adult-designed PTSD diagnostic category.

It has taken 20 years, but things are improving for PTSD diagnoses:

- There is now developmentally sensitive diagnostic criteria.
- Thresholds have been lowered for children and adolescents.
- There is a separate criteria for children 6 years or younger.

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Post-Traumatic Stress Disorder (DSM-5)

Re-Experiencing (INTRUSION – 1)	Avoidance (NUMBING – 1)	Negative Cognitions and Mood (2)	Arousal (2)
Flashbacks	Detachment	Distorted sense of self	Aggression
Intrusive thoughts, images	Numbing	Estrangement to others	Reckless behavior
Traumatic dreams	OCD and phobic-like behavior	Markedly diminished interest	Self-destructive and rule-breaking behaviors
Sleep problems	Self harm	Depression	Hypervigilence
Physical complaints	Substance abuse	Blames self or others	Irritability
	Eating disorders		Inattention
	Not wanting to talk about it		Cognitive/learning problems
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Overlapping Symptoms

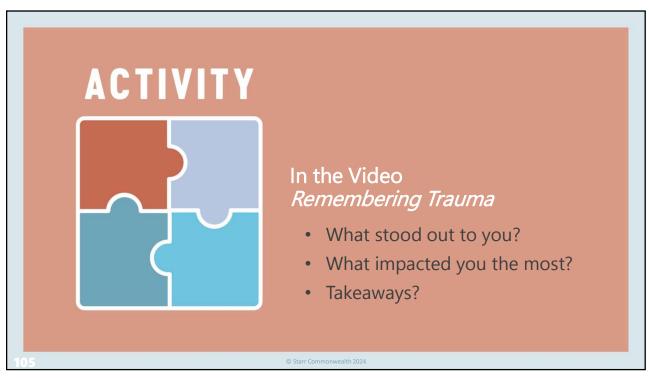
Symptomology	ADHD	PTSD
Hypervigilence	X	X
Inattention	Χ	Χ
Detachment	X	X
Irritability	Χ	Χ
Anger outbursts	X	X
Distracted	X	X
Restless	X	X
Impatient	X	X
Impulsive	X	X
Limited sense of future	X	X
Difficulty concentrating	X	X

(Weinstein et al., 2000)

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Attachment

• Attachment starts with bonding experiences and successful relationships with a parent or a caregiver.



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The Importance of Attachment

The maturation of the brain is heavily mediated by the interaction and attachment relationship with primary caregivers.

Attachment experiences directly influence optimal brain development (including the maturation of the right brain – i.e., the **development of coping responses**). If this is not taught, children will not learn it.

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Stressed vs. Secure Attachments

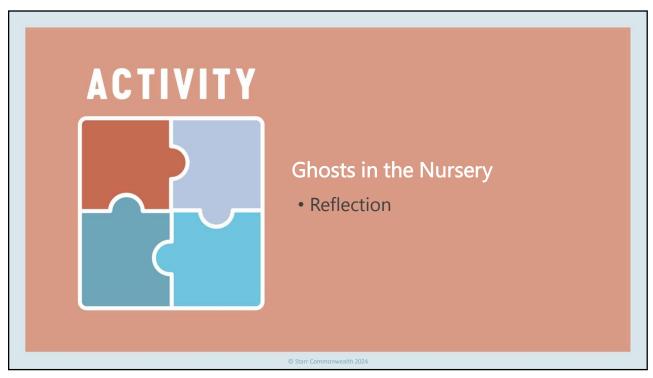
Stressed Attachments

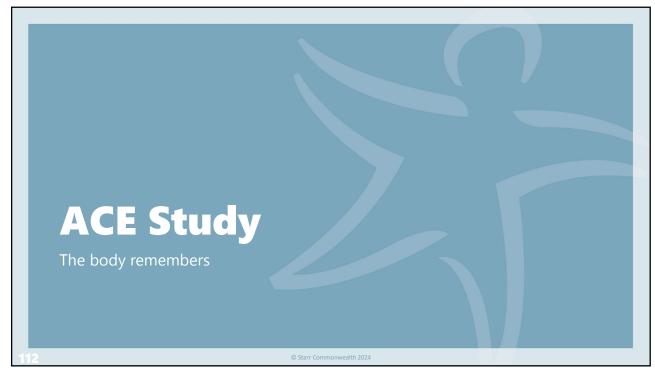
- Chaotic biochemical changes
- Interfere with brain's coping mechanisms
- Problems with:
 - o Emotional regulation
 - o Relationships
 - o Identity formation
 - Capacity to cope with stress

Secure Attachments

- Growth facilitating environment
- Strong neuronal connections
- Integrates brain systems
- Strengthens the capacity to cope with stress

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Short and Long-Term Effects of Trauma

We see twice the number of serious health and mental health problems as those without a history of trauma.

- Chronic fatigue
- Poor immune function
- Eating disorders and obesity
- Hypertension

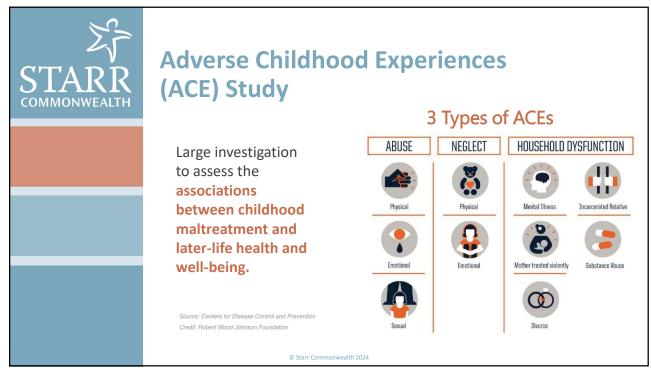
- Interpersonal difficulties
- Aggressive behavior
- · Low self-esteem
- Depression
- Anxiety

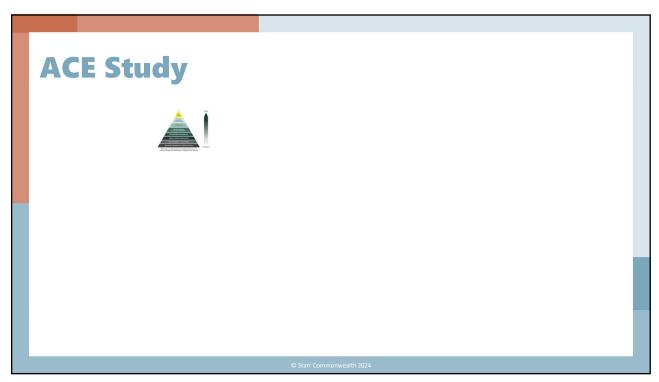
94 Billion Dollars Per Year

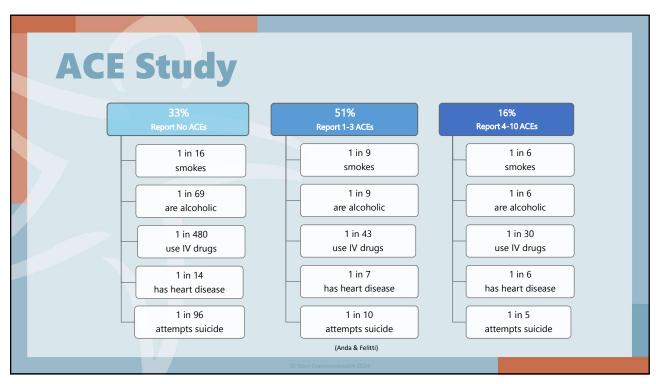
(Estimated Economic Costs of Trauma)

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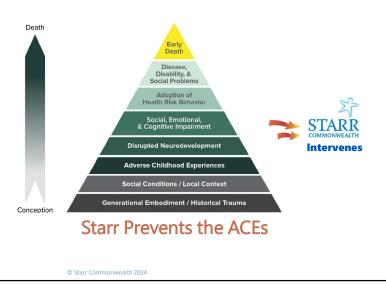








Trauma – Resilience Link



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Resilience...

...my mother loved me when I was little....my father loved me when I was little.

...other people helped my mother and father take care of me and they seemed to love me.

...when I was an infant, someone in my family enjoyed playing with me and I enjoyed it, too.

...there were relatives in my family who made me feel better if I was sad or worried.

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Resilience...

...teachers, coaches, or ministers were there to help me and they cared about how I was doing in school.

...my family, neighbors, and friends talked often about making our lives better.

...we had rules in our house.

...I could almost always find someone I trusted to talk to.

...people noticed that I was capable and could get things done...I was independent and a go-getter.

Life is what you make it.

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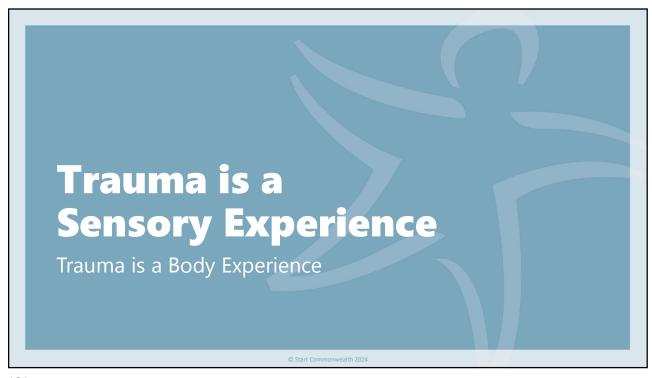
Resilience...

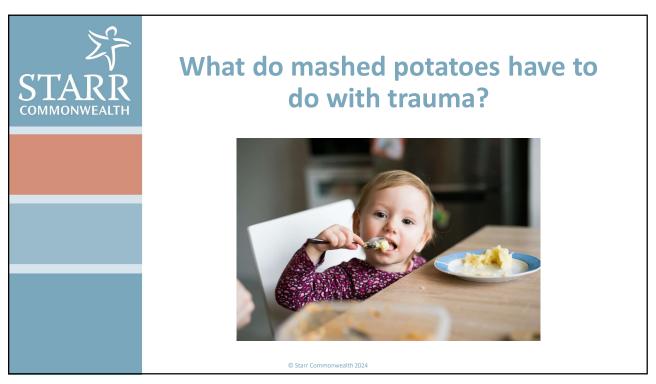
Resilience is not just individual traits, but also a result of family, community, and larger cultural contexts.

Resilience is nurtured and restored in the context of RELATIONSHIPS.



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"We Want Comfort When Stressed"

"Looks like another Black Monday. The defeat of a proposed \$700 billion bailout package in the U.S. House of Representatives sent U.S. stocks plunging Monday – the Dow Jones Industrial Average registered its largest point drop ever, and the broad Standard & Poor's 500 had its biggest percentage drop since 1987. The only stock that finished higher from the Standard & Poor's 500 was comfort-food processor Campbell Soup."

Wall Street Journal, September 30, 2008 p. C6



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Our Bodies Do Remember

This is why sometimes the behavior and reactions you see TODAY look odd or like unreasonable responses to the current situation.



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How can we help?

Use Behavior Support Plans to:

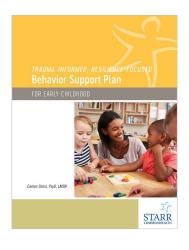
- Understand Private Logic
- Assess Universal Needs
- Support Deficits in Universal Needs
- Normalize Symptoms and Reactions
- Teach and Practice
 - Emotional Awareness
 - o Emotional Regulation
 - o Encourage Expression



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Behavior Support Plans





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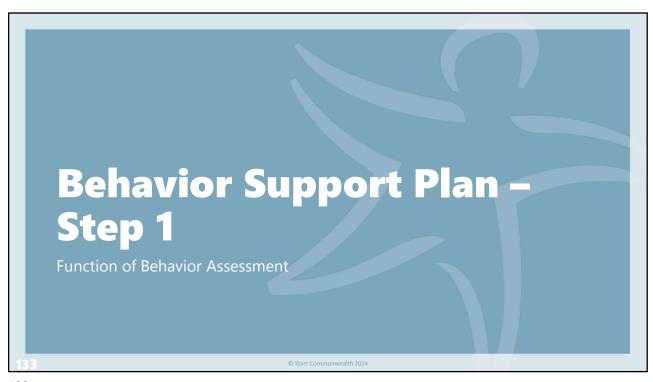


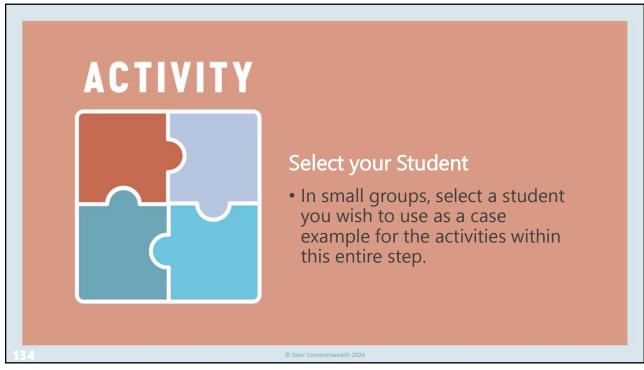
How to Complete a Trauma-Informed & Resilience-Focused Behavior Support Plan

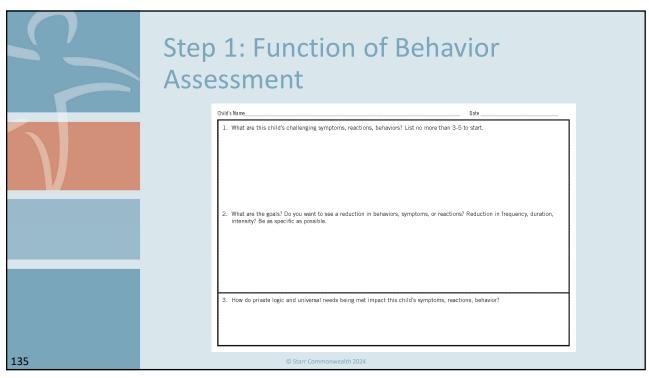
- Step 1: Function of behavior Assessment (Part A and Part B)
- Step 2: Private Logic (PL) Assessment
- Step 3: Universal Needs (UN) Assessment (Parts 1 & 2)
- Step 4: Review of Function of Behavior Assessment to connect PL and UN to Function of Behavior

- Step 5: Behavior Support Plan Strategies to support needs
- Step 6: Behavior support plan at a glance
- Step 7: Evaluation

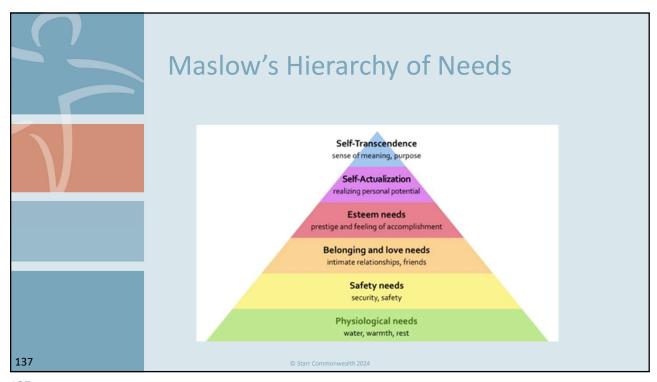
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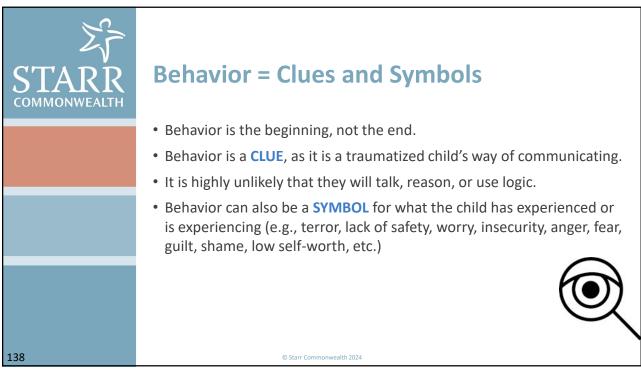




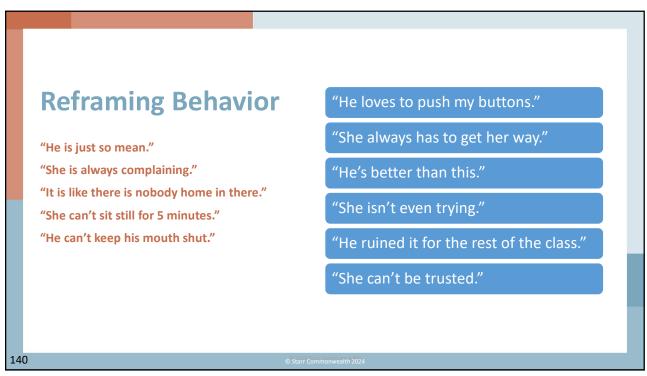


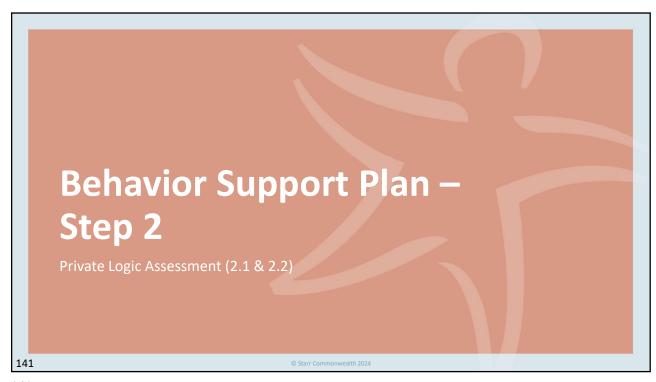


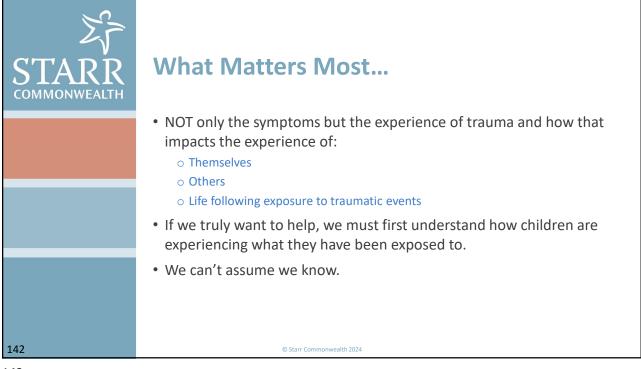


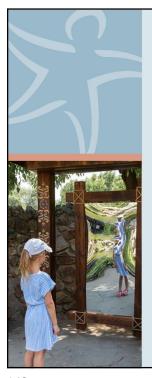










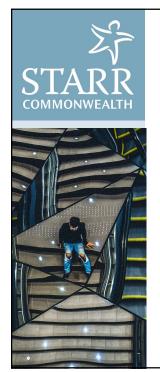


Trauma can disfigure and distort the way an individual sees themselves, others, and their life experiences.

Symptoms and behavior are not as important as **understanding** the individual's **experience of trauma** and how it has shaped their "private logic."

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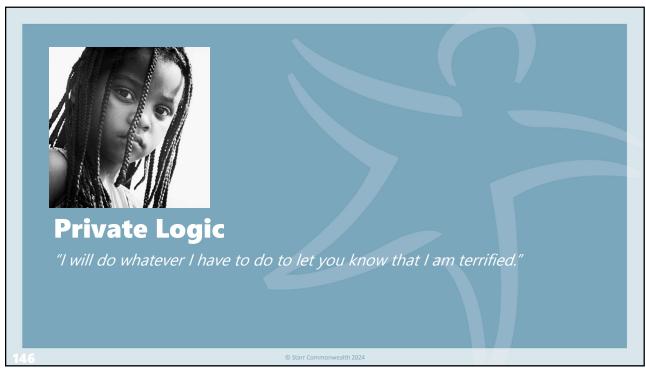


Private Logic

 Private logic is the way a person views themselves, others, and the environment around them as a result of their experiences.

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Private Logic

"I will do whatever I need to do in order to control you and your responses. I don't trust you and I need to survive."



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Private Logic



"I will fight any experience, any activity, and any person that tries to control me because I am vulnerable to your abuse and your abandonment; it happened before and it will happen again."

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Private Logic

"I will not do what you want me to do because, if I do and I do not do it well, you will ridicule me, berate me, shame me, abuse me, or abandon me."



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Private Logic

"I will ask an adult at school how to handle a situation I am having with my friend that seems overwhelming."

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Private Logic

"I need to go to the counseling office because I don't feel like I am ready to go to class."

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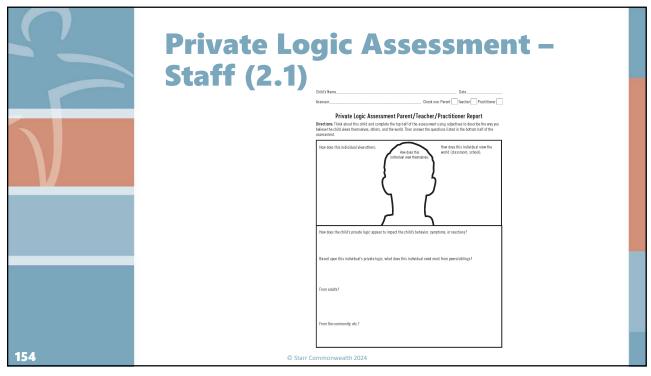


Private Logic

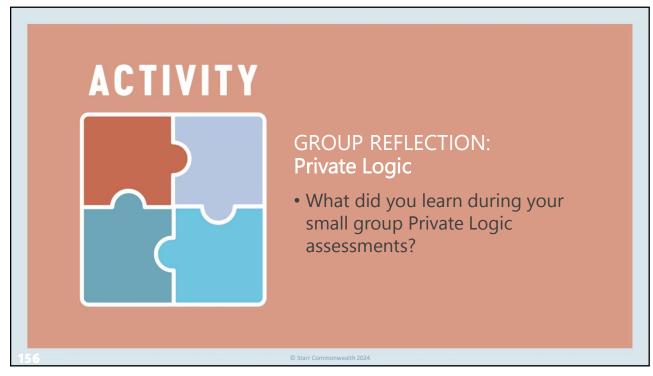
"Next time, I might need more practice before the day of the test."

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	Youth Self-Report (2.2)
	Private Logic Assessment Touth Sell-Report
	Child's Nume
	Your Family Your Finds Your Family Your Finds
	School/Class Community The World
	What I need most from
	Myself
	Family
	School
	Community The World
155	© Starr Commonwealth 2024



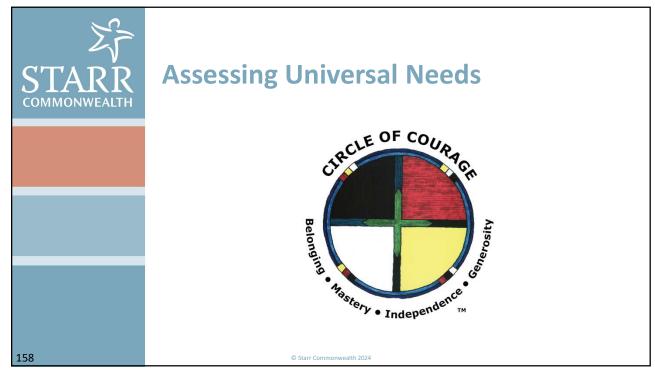


Universal Need Assessment (Student and Adult Reports)

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BELONGING

Milestone Met	Still Developing/N	Not yet Developed
Attached	Attention Seeking	Alienated
Able to form and keep friendships	Clingy	Withdrawn
Cooperative	Craves Approval	Affectionless
Has close healthy relationships	Promiscuous	Rejected
Trusts Others	Gang Involvement	Suspicious
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159 159



MASTERY

Milestone Met	Still Developing/Not yet Developed		
Achieves Often	Overachiever	Achieves below potential	
Problem-solver	Cheats	Unmotivated/"Lazy"	
Creative	Delinquent skills	Avoids risks	
Resilient	Repeats tasks over and over	Gives up easily	
Motivated	Overcompetitive	Failure-oriented	
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INDEPENDENCE

Still Developing/Not yet Developed		
Rebellious	Lacks Confidence	
Overly controlled	Lacks control	
Manipulative	Easily misled	
Reckless/Macho	Irresponsible	
Bully	Powerless	
	Rebellious Overly controlled Manipulative Reckless/Macho	

161

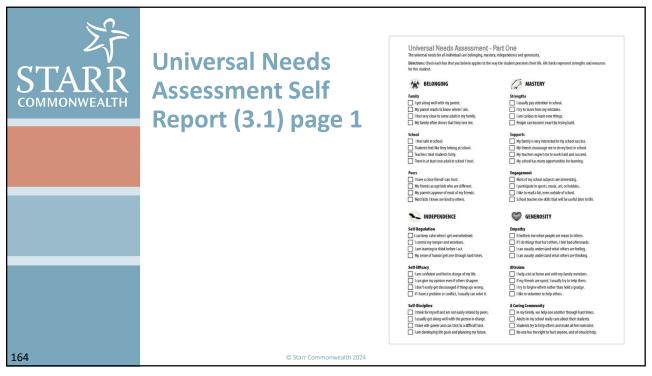
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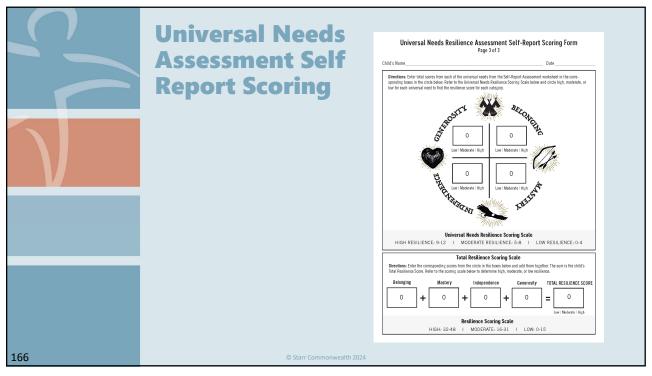
GENEROSITY

Milestone Met	Still Developing/Not yet Developed		
Selfless	Follows others	Not sociable	
Concern for others	Forces help on others	Inflated sense of self- importance	
Caring	Overly involved	Not willing to accept responsibility for actions	
Compassionate	Overly indulgent	Easily misled	
Motivated Empathetic	Hardened	Lying	
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STARR COMMONWEALTH	Universal Needs Assessment Self Report (3.1) page 2	The universal needs for all individuals are Child's Name Directions: In each of the categories check each box that you BELONGING Family I get along well with my parent/caregiver. My parent/caregiver wants to know where I am. I feel very close to at least one adult. My family often shows that they love me.	Self-Regulation can keep calm when I get overwhelmed. control my temper and emotions. a m learning to think before I act. My sense of humor gets me through hard times.
165	© Starr Commonwealth	School I feel like I belong in school. Individuals feel like they belong at school. Teachers treat me fairly. There is at least one adult in school I trust. Peers I have a close friend I can trust. My friends accept kids who are different. My parents approve of most of my friends. Most kids I know are kind to others. O Total number checked BELONGING	Self-Efficacy I am confident and feel in charge of my life. I can give my opinion even if others disagree. I don't easily get discouraged if things go wrong. If I have a problem or conflict, I usually can solve it. Self-Discipline I think for myself and am not easily misled by peers. I usually get along well with the person in charge. I can stick to a difficult task. I am developing life goals and planning my future. O Total number checked INDEPENDENCE



STARR COMMONWEALTH	Universal Needs Assessment Staff Report (3.2) page 1	Universal Needs Staff Assessment Child's Name
167	© Starr Commonwealth 2	Reckless/macho Provincies Note Continued Reckless/macho Reckless/ma

STARR	Universal Needs Assessment Staff Report (3.2) – page 2	Universal Needs Staff Assessment Scoring Form Onld * Name. Assessor Directions: linesister the scores from the Universal Needs Staff Assessment report into the corresponding boses below Refer to the matrix for a description of each score based upon the characteristics on have used to describe the child. Characteristics may represent developmental milections and a still developing for each universal need category. 1 - MILETORIME T - STATE DEVELOPMEN OF YET DEVELOPED - O-1 No to little characteristics demonstrating milectores met for ELONGING. 3 - All or most developmental milectores to ELONGING MET but STALL DEVELOPMEN. 3 - Some characteristics demonstrating milectores met for RELONGING. 3 - All or most developmental milectores to WASTERY MET but STALL DEVELOPMEN. 3 - Some characteristics demonstrating milectores met for MASTERY. 3 - Some characteristics demonstrating milectores met for MASTERY. 3 - Some characteristics demonstrating milectores met for MASTERY. 4 - Some developmental milectores for MASTERY MET but strike Assessment some for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - Many characteristics demonstrating milectores met for MASTERY. 5 - MASTERY. 5
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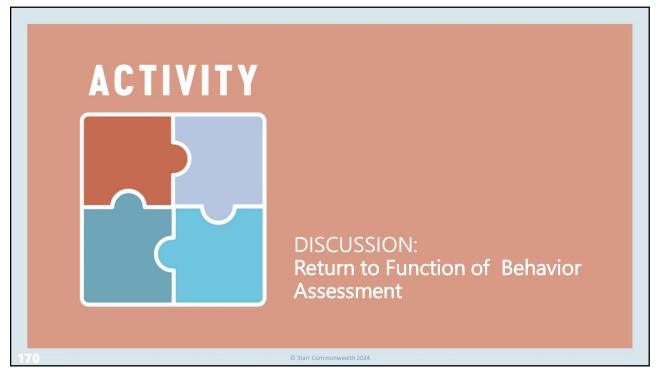


Return to Function of Behavior Assessment and Complete the third box (Connect Behavior to PL and UN Assessments)

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Consider the Following

- Yes, they typically punish them...or they might...
 - o Take things away?
 - o Use Law & Order?
 - The "dis-ease" model?
 - o Extinguish behaviors?

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What might happen...

- Time-out/isolate from entire classroorm/family/friends
- No choice time, take away recess, take away interactions with others
- Call family or Send home to "get them in trouble"
- Send to Principal's office/Go talk to Mom, Dad, etc.
- Lose sticker on their chart or other "reward"

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Time-outs don't work

- Require children to regulate on their own.
- Withdraw connections.
- Do not provide opportunities for teaching coping skills.
- May further increase worry, fear and/or anger.

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Taking away recess/fun things with others

- Play, recess and social interactions are how preschoolers learn.
- This consequence isn't a natural or logical consequence to what the child "did".
- May be only opportunities for movement (which helps regulation).
- Little opportunity to practice making friendships/social skills.

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Call family/Send home

- Family also gets a message that their child is "bad" and may also perceive that they too, are "bad" or did something "wrong."
- Families relate calls from school to unpleasant events.
- Child feels like school does not want them, like them.
- Child doesn't feel like they belong and/or are connected to school.

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Send to principal's office/person of authority

- Damages relationships
- Sends a message to the child that the adult can't "handle" them, doesn't like them or doesn't want them in classroom/within their eyesight.
- Isolates child from others.
- Takes child away from learning and social opportunities.

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Lose a sticker on chart or other reward

- Embarrassing if entire class sees this occur.
- Isolating.
- Shame-based instead of "I did something wrong or bad" child believes "I am bad or not valuable".
- Does not address underlying cause of behavior.
- Might trigger more fight/flight responses.
- Might trigger stress in other students.

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Natural Consequences

- Occurs without adult intervention.
- Requires no explanation but can be helpful to point out.

Examples:

- I push someone down that friend doesn't want to play with me today.
- It is raining and I don't want to stand under an umbrella I get wet.
- Child doesn't rest during rest time child is tired in the afternoon.

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Logical Consequences

- Adult imposes
- · Related to the behavior
- Needs an explanation in a respectful way
- Should be reasonable for the child's age and understanding.

Examples

- A child is told to put away sidewalk chalk but doesn't it rains, and the chalk is ruined.
- I break someone's block tower I help them rebuild it.
- Waving around scissors can't use them today

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Punishments

- There is no place for this in trauma-informed schools.
- Punish to inflict pain
- Punishment belongs to an autocratic value system in which authority figures dominate and reward or punish their "inferiors."
- Punishment does not produce lasting change, only shutdown and often greater powers of defiance, fear, anger and the flight/fight responses



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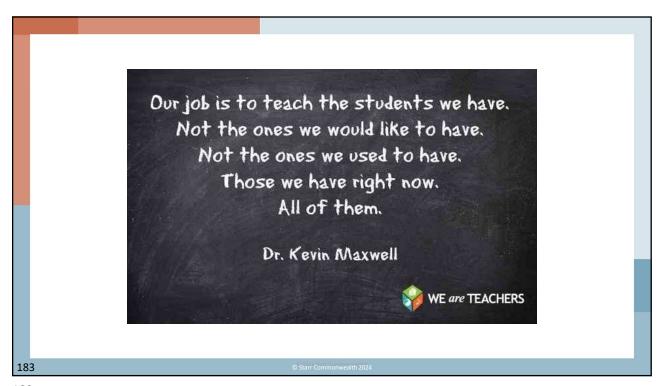


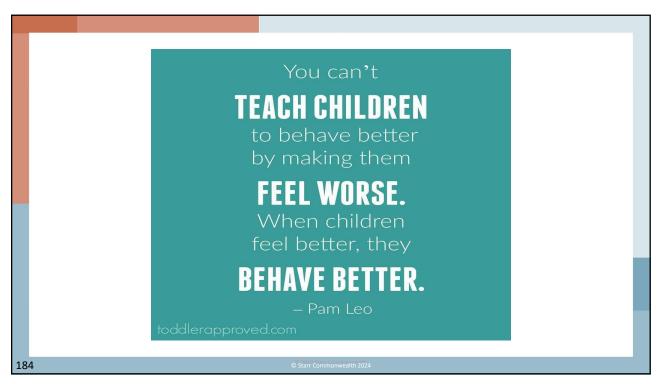
What can we do instead?

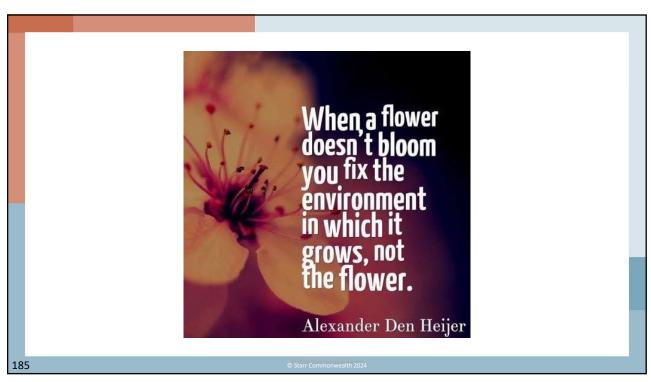
- See behavior as a clue/trauma response.
- Lean in time in (Co-regulation)
- Keep yourself calm (Co-regulation)
- Notice when things are going well (on task 5:1)
- Assess for deficient universal need and then offer supports and experiences to meet those needs.
- Other simple reminders...

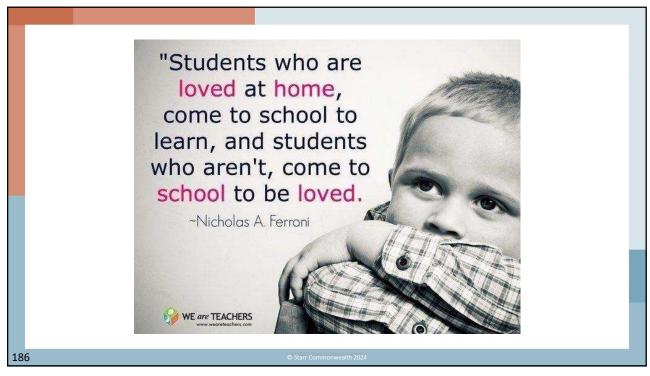
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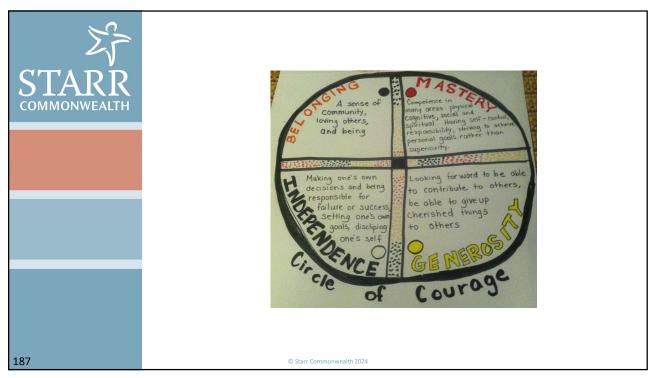
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The Good News: Repetition Works

The number of times a support needs to be repeated can be very frustratingly. However, **REMEMBER** – parts of the brain can't be changed unless they are activated.

Repetition is the only way change will occur.

When we support children, problematic behavior reduces!

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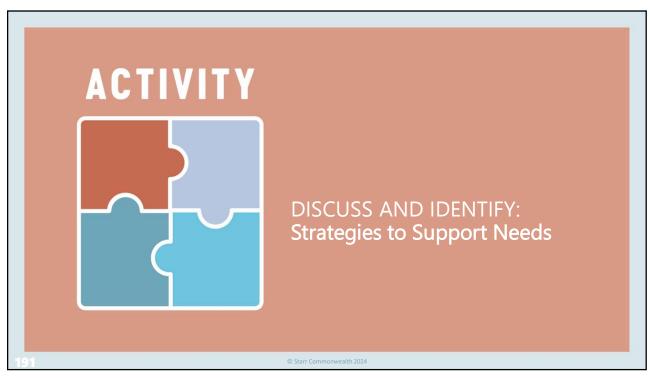
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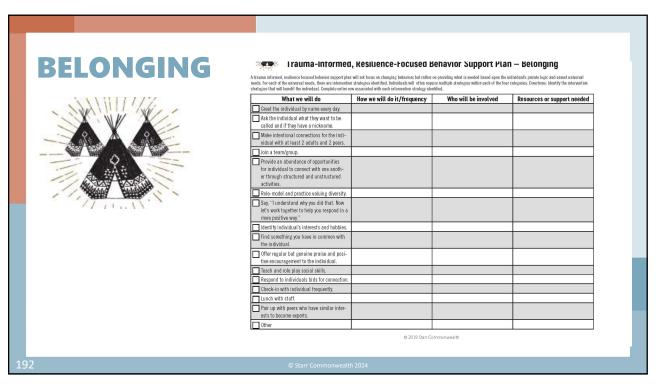
Behavior Support Plan – Step 5

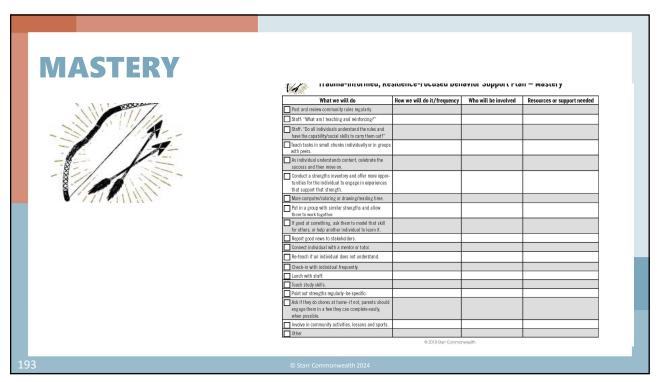
Strategies to Support Children by Universal Needs

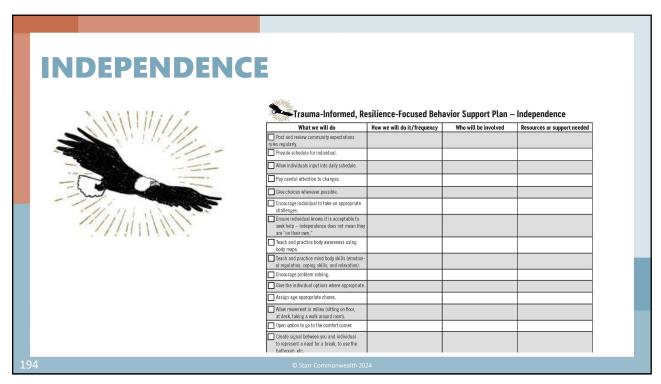
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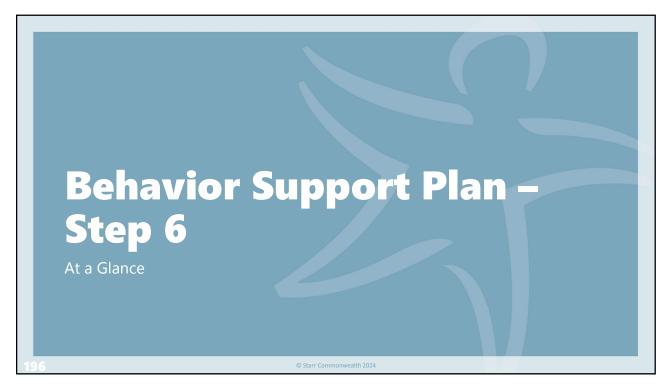




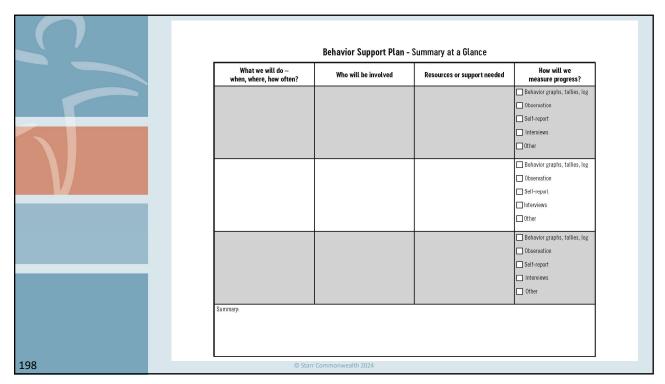


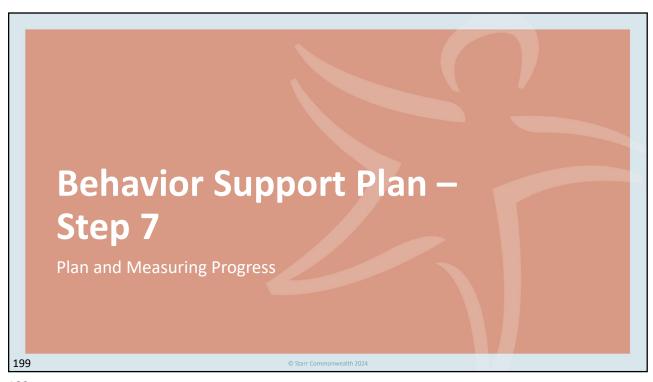


GENEROSITY	Trauma-Informed	Resilience-Focused Be	havior Support Plar	n — Generosity
	What we will do	How we will do it/frequency	Who will be involved	Resources or support needed
	Put the individual in charge of a job.			
	Assign task to help the staff (run an er- rand, take note to the office, sort papers).			
	Staff: "Do all individuals understand the rules and have the capability/social skills to carry them out?"			
	Service learning project.			
Sall like	Peer tutoring.			
	Peer mentoring.			
	Ask the individual to help you solve a hypothetical problem that someone their age might face.			
	Recognize and celebrate acts of kindness and generosity.			
	Create opportunities for individuals to give to others.			
	Practice empathy exercises.			
	Write a note or draw a picture to someone in need (elderly, children's hospital, veter- an, military).			
	Give compliments every day.			
	Other			
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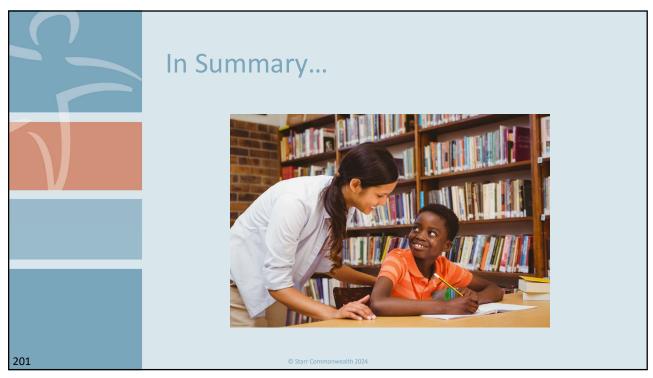


55	Ste	p 6 - Behavior Support Plan - Summary at a Glance	
CTADD	Universal Need	Strategy	
STARR	☐ Belonging ☐ Mastery ☐ Independence ☐ Generosity		
	☐ Belonging ☐ Mastery ☐ Independence ☐ Generosity		
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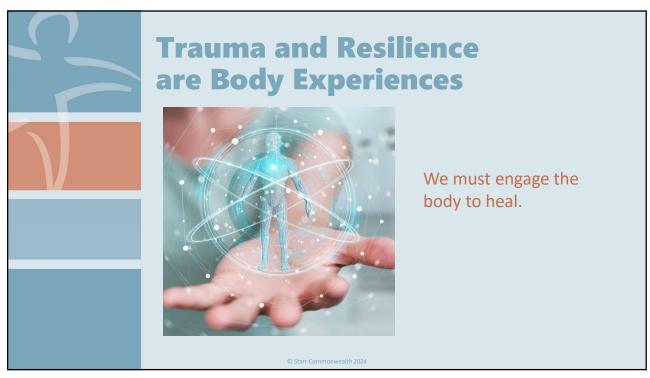


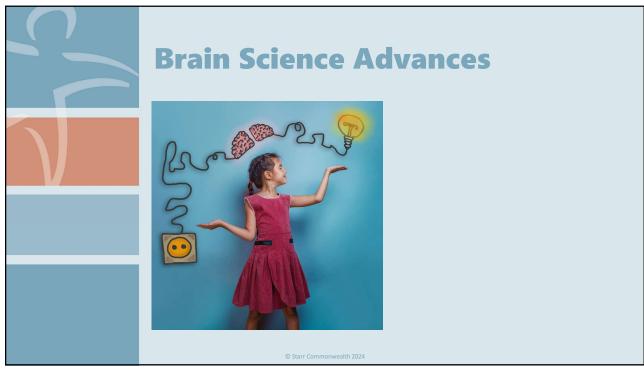


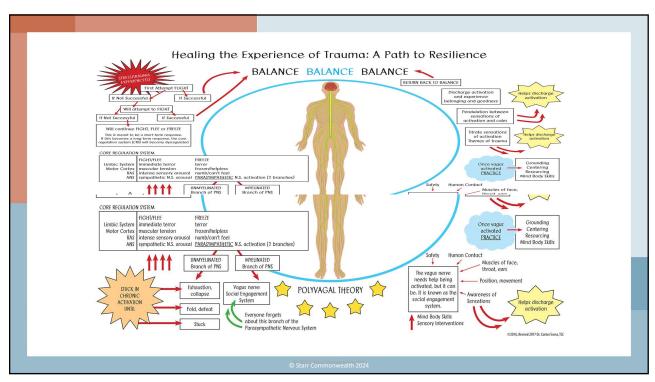
55	Step 7 - Behavior Support Plan - Plan, Follo	ww Up, and Measuring Progress
	Behavior/Symptom/Reaction	How Will We Measure Progress?
STARR COMMONWEALTH		Behavior Tally/Graph Observation Salf Report Interviews Other
		Behavior Tally/Graph Observation Self-Report Interviews Other
		Behavior Tally/Graph Observation Self-Report Interviews Other
	Follow Up	
	Date to reconvene Follow up every Measuring Progress	thereafter
	Date Individual's signature	Parent's signature
	Statt(s) signature(s) Notes	
	Date Individual's signature	Parent's signature
	Staff(s) signature(s) Notes	
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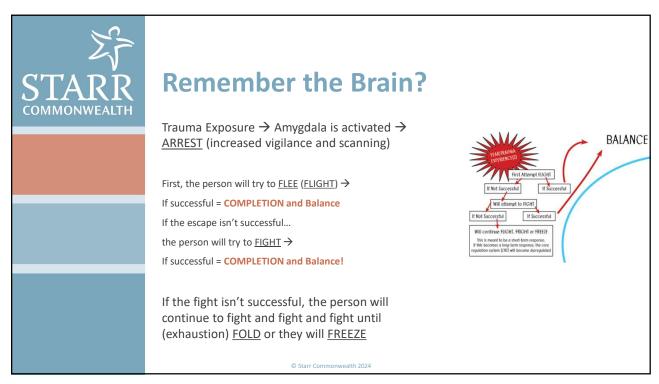














Arrest → Flight/Fight

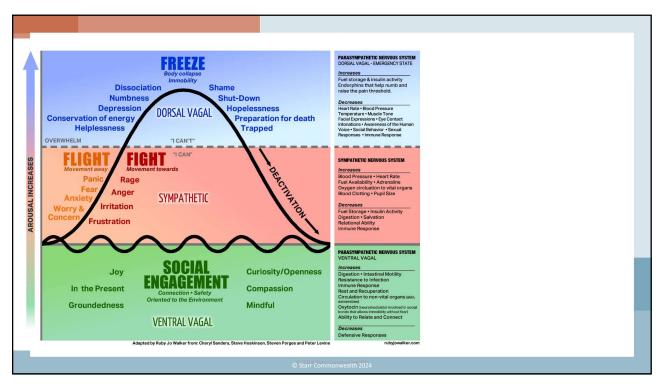
Trauma triggers
EMERGENCY activation of
the Core Regulation
Network (CRN)

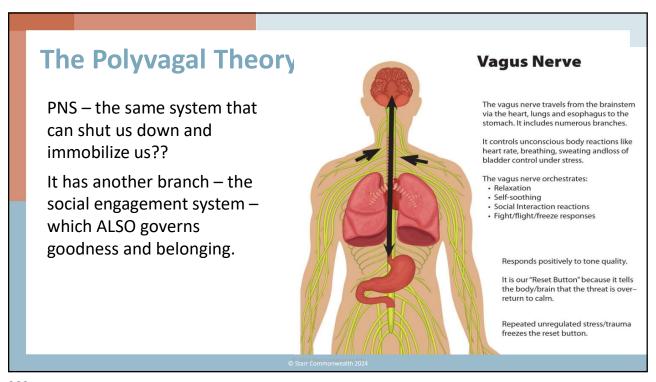
When prolonged and exaggerated → CRN becomes dysregulated (e.g., PTSD, depression, anxiety)

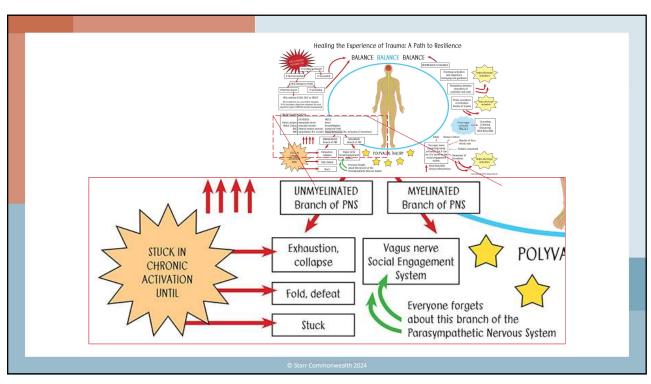
- Limbic System = Terror
- Motor System = Muscle tension
- Autonomic Nervous System (ANS) = Can calm or activate viscera, blood circulation, and hormonal activity
- Reticular Activating System (RAS) = Sensory arousal

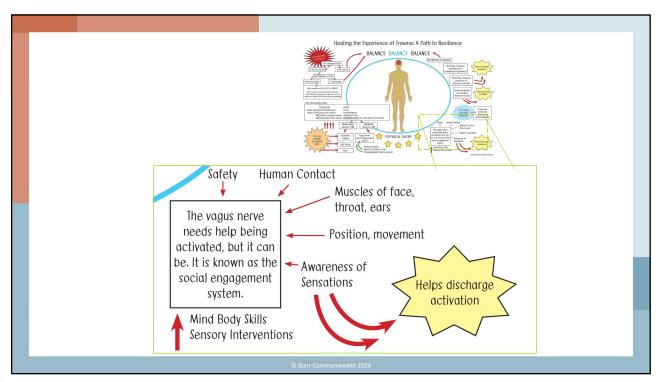
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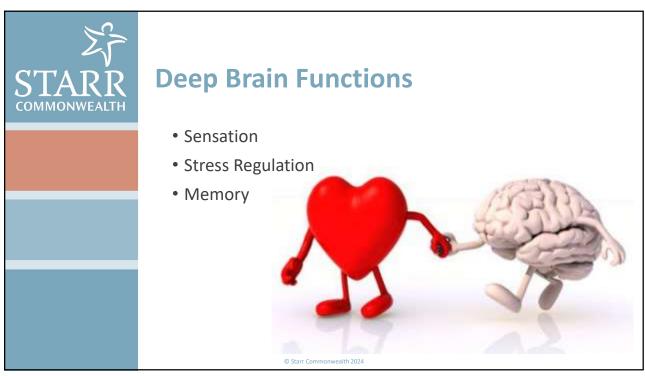
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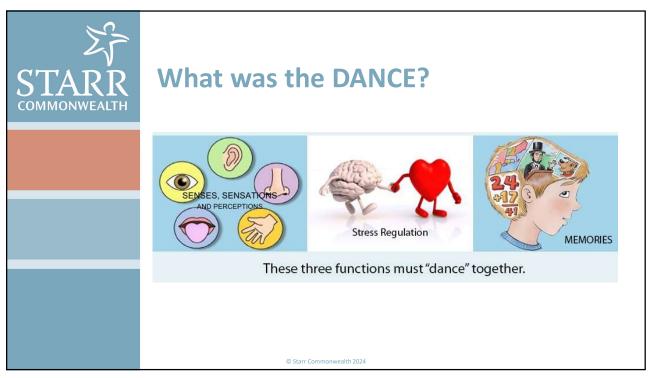
















What We Do Matters!



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NEAR Science

Neuroscience, epigenetics, ACEs, resilience Health outcomes of positive experiences (HOPE)

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New Experiences Build New Brain Pathways



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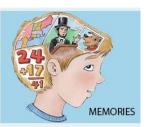
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New Dance = New Experience = New Pathways

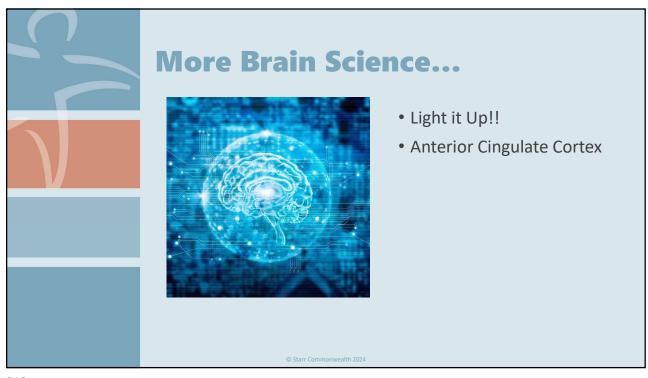


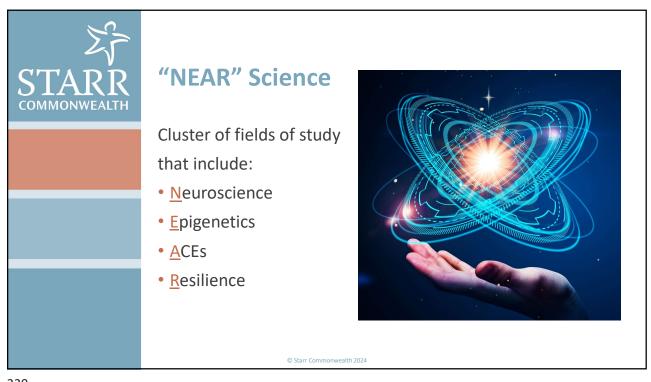




These three functions must "dance" together.

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Epigenetics

What is it?

- The additional information layered on top of the sequence that makes up DNA.
- Epi "on top"
- Genetics "DNA"



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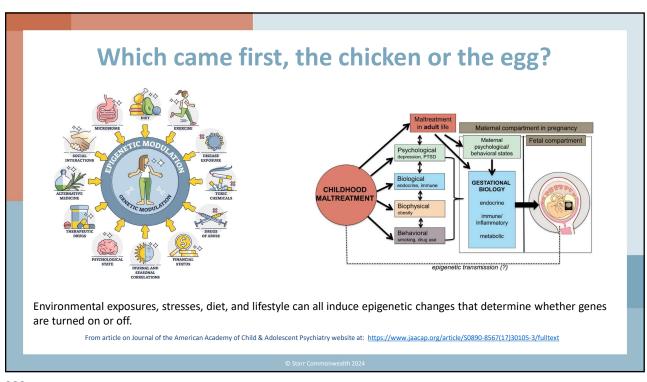


Epigenetic "Marks"

- DNA methylation and histone modifications (marks on DNA)
- Sort of like highlighting a book epigenetic marks tell the proteins in the cells to process parts of DNA in certain ways:
 - Some marks of like activate the proteins
 - Some marks shut down the proteins
 - The marks are not fixed and can change through the lifetime and in response to outside influences

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Experiences Matter

Any outside influence that can be detected by the body has the potential to cause epigenetic modifications.

• Chemicals, lifestyle factors, experiences

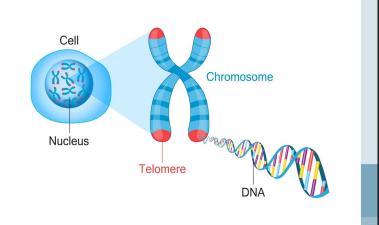
Examples

- BPA exposure → cancer, disease
- THC exposure in mother \rightarrow predisposition to heroin addiction of child
- EXERCISE → changes to fatty tissue and muscle
- STARVATION in parent → diabetes, cardio-vascular disease

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Telomeres

A telomere is a region of repetitive nucleotide sequences at each end of a chromosome, which protects the end of the chromosome from deterioration or from fusion with neighboring chromosomes.



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Telomeres

Normal to shorten with age, but they decline significantly with exposure to:

- Stress
- · Chronic inflammation
- Depression
- · Emotional trauma
- · Physical trauma

Decline can be slowed down (maintain) and we can even lengthen telomeres significantly through:

- Diet (healthy, whole foods)
- Exercise (moderate)
- Stress management
- Mindfulness (Mind-Body Skills)
- Connections/social support

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"Adults who have experienced stress as children appear to have an increased risk of shorter telomeres."

According to research published in the Proceedings of the National Academy of Sciences.

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Epigenetics = More Awareness & Hope!



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Health Outcomes of Positive Experiences

- A framework that studies and promotes positive child and family well-being.
- There is a possibility to flourish, even in the face of adversity.
- Research supporting health outcomes of positive experiences is SIGNIFICANT!

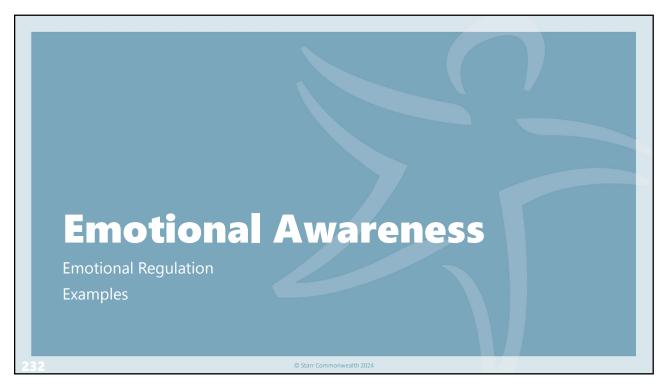


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Emotional Awareness

- What is my experience in the here and now?
- What messages is my body sending me?

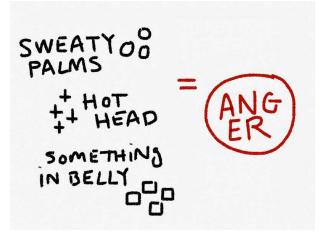


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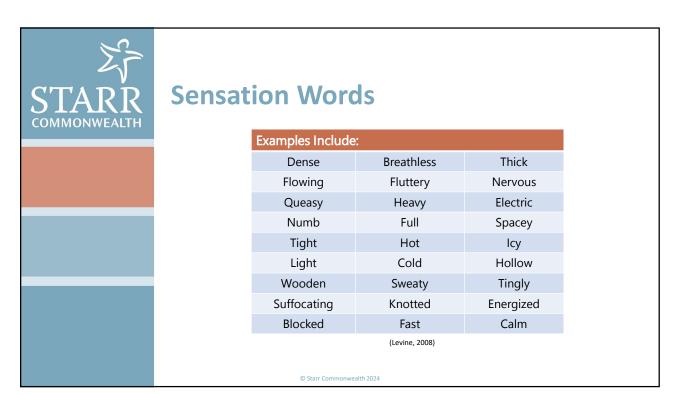
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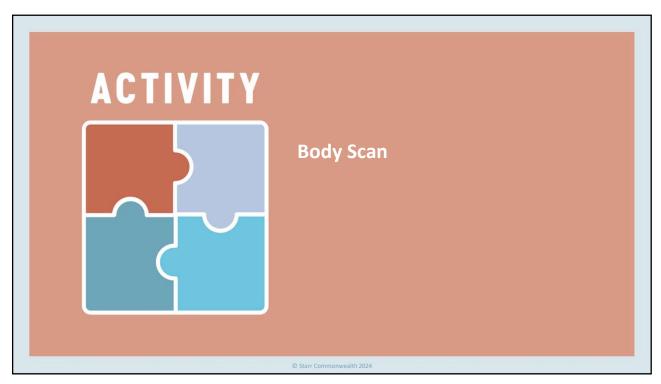


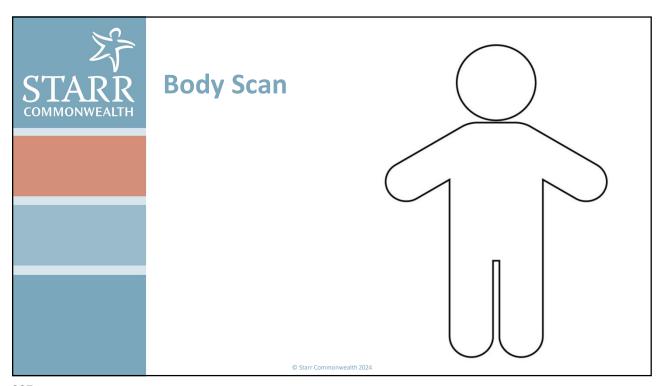
Feelings & Sensations



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Emotional/Self Regulation

- The development of the ability to maintain a wellregulated emotional state to coping with everyday stress.
- Increasing awareness and differentiation of experiences, emotions and body sensations is helpful – this helps improve emotional regulation and limits reactivity.

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Maladaptive Behaviors

What do our kids do to help them manage their overwhelming feelings and sensations?

These have become their "go to" ways to cope.

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Emotional Regulation

Use **sensory-based** and **mind-body skills** to teach and practice emotional awareness and regulation with students.





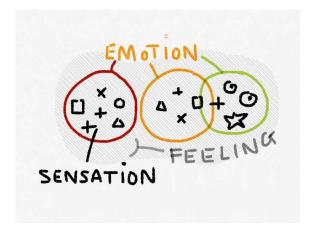




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Examples of How Behaviors are Driven by Body Sensations



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Fighting/Aggression

Not in touch with body

- "I feel so angry, I fight!"
- "I'm angry, I need to fight, break something, hurt someone."

In touch with body

- "I notice my arms and fists feel tight and, even though it would release the tension to fight, I could try to do push-ups first."
 - "Fighting isn't the only thing that might help. Since I feel this tightness in my arms and I feel tension in my fists, maybe I can try another strategy that I have practiced before to release these sensations like running or lifting weights."

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Eating Disorders

Not in touch with body

- "I feel empty, so I eat."
- "I'm empty, I need to eat. I eat, I still feel empty, I need to eat more (shop more, drink more...)"

In touch with body

- "I feel empty, but is it true hunger for food?"
- "It isn't my stomach that is empty but more in my chest – I think it is loneliness that I feel. Food won't help me fill up loneliness but calling a friend or writing a letter might!"

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Self-Harm

Not in touch with body

- "I feel stressed, so I cut myself."
- "I'm stressed, its inescapable. I need to cut, I need some relief, I need to 'check out'."

In touch with body

- "I notice that I am feeling overwhelmed, I need to relieve the stress."
- I feel distressed and overwhelmed. I feel the stress building up in my chest, I can turn on music that I love and play it super loud!"

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Awareness → **Expression** → **Regulation**

Connecting to Body (Awareness)

Sensory Based Interventions (Expression and Regulation)



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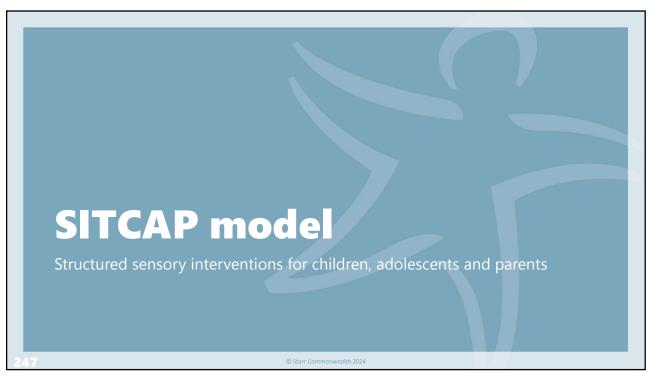


Allow for Expression

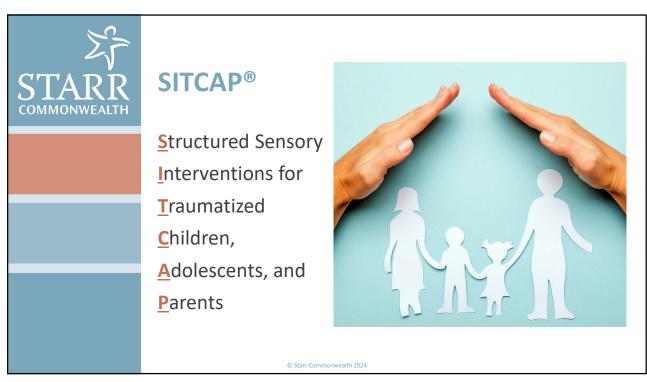
- Journaling
- Drawing
- Music
- Poetry
- Photography
- Painting

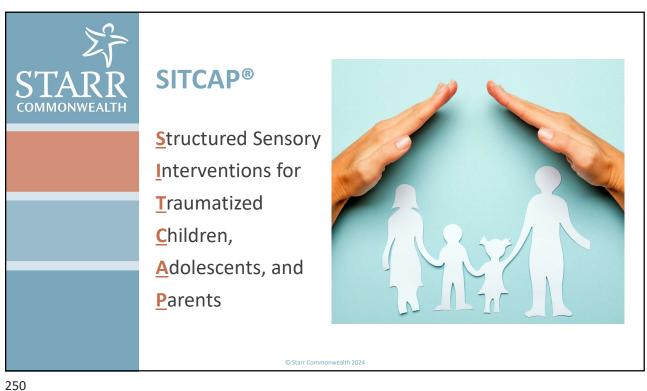
- Movement
- Dance
- Recreation and play
- Reading
- Collage
- Pottery

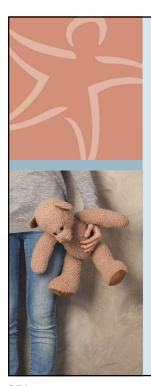
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About SITCAP® SAFETY

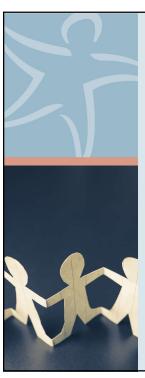
The core principle of SITCAP® is to provide children with the opportunity to safely revisit and rework the primary subjective experiences of trauma within the sensory (not cognitive) context in which they are experienced, stored, and remembered.

Why take this approach?

By using this model, some PTSD symptoms, grief, and trauma related mental health reactions can be significantly reduced, the gain sustained, and their resilience developed and/or strengthened in ways that support growth.

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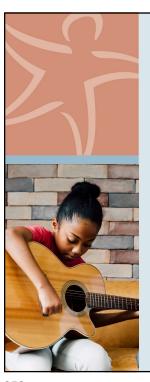
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About SITCAP® New Experiences

The SITCAP® process directs itself at actively involving children in new experiences in order for them to build new connections related to what they are learning about themselves, trauma and resilience as a result of the sensory-based activities they engage in when participating in SITCAP®.

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About SITCAP® Sensory Interventions

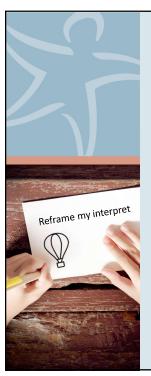
Trauma experiences are difficult to communicate through words and are more easily described through sensory-based interventions.

Sensory-based interventions are non-language activities that help children convey the way they now see themselves, others and the world around them as a result of their trauma experiences.

Drawing, art, music, play, recreation, sports, theater, journaling – etc.

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About SITCAP®Regulate, Reorder, Reframe

The intervention process involves multiple sensory-based activities, which bring these sensory memories to life in a safe, contained context so they can be regulated, reordered, and reframed in ways that support a resilience response to future stressful, overwhelming, and terrifying experiences.

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Types of Trauma

Type 1 – Single exposure

Type 2 – One type of exposure that is repeated OR exposure to one or two different events

Type 3 – Developmental Trauma/Toxic Stress



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SITCAP® Model Programs

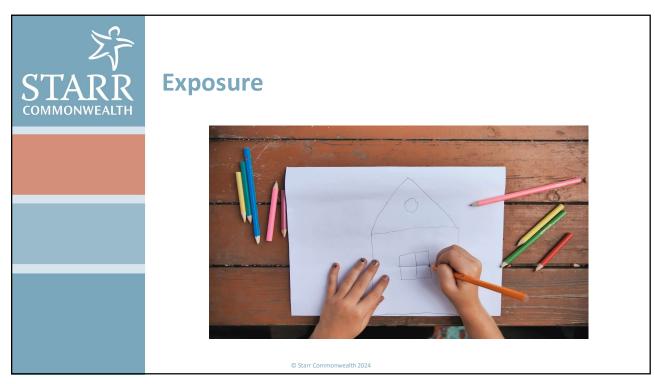
Draw me a picture you can tell me a story about:

- Sensory-based interventions
- Trauma themes
 - o Exposure, create a narrative, cognitive reframing



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Why Drawing?

- Externalizes iconic images
- Puts experience outside of themselves
- Helps us see it like the child sees it
- Empowers the child to be an active participant in their healing
- Connection to body memories/sensations

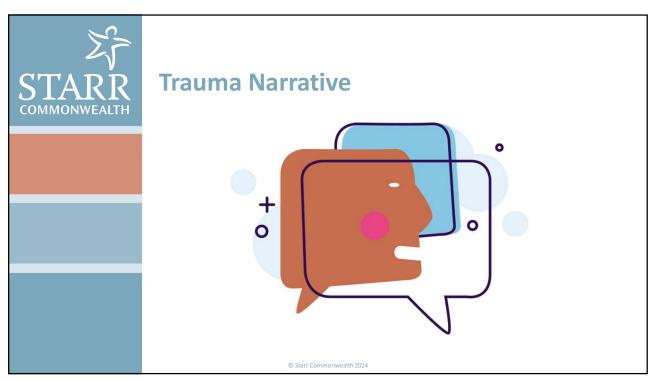


How Children Draw Does Not Matter

We are not here to interpret, judge, or analyze - the drawing is only meant to provide a visual representation of what the child experienced or continues to experience.



Symbols, shapes, etc. are fine.





Pursing Details Matters

- Details are so important in the SITCAP® process.
- Whatever the child draws, they expect us to be very curious about every aspect of it (every line, scribble, shaded area, figure, object).
- Any one of these elements can provide us with the core at what shaped their private logic and is driving their behavior.

Tell me about this...

NOT, why did you draw this?

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Cognitive Reframing



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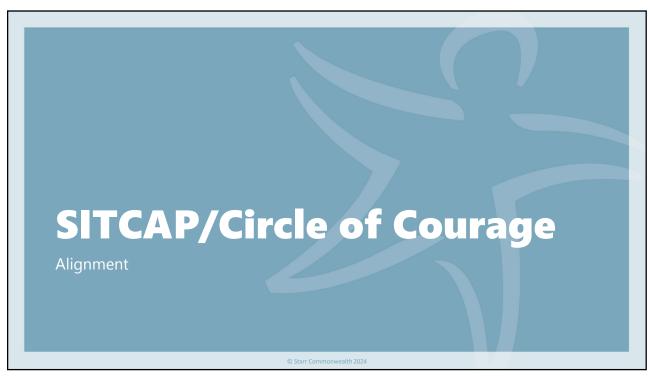


Cognitive Reframing

Directly reference how the child is subjectively experiencing what is happening or what has happened.

Reframing should be presented in a way that transforms trauma from something that is feared to a resource that empowers the child to see self, others, and life through a lens of hope, strength, and resilience.

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Attachment and Significance

"I am important to someone, and they want to know what my life is like, not only what is wrong with me."

SITCAP® provides connectedness to the practitioner:

- The practitioner is continuously curious about the child's world.
- Connections are strengthened when the practitioner becomes a witness to the child's world by inviting them to draw.

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Achievement and Competence

"For once I feel freedom from my terror – I can manage what life sends my way."

"There is more to me than just my stress and trauma..."

How can SITCAP® promote mastery?

- Opportunities to practice regulating reactions to extreme stress.
- Experiences to reframe cognitive understand of self not as victims but as survivors.

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Autonomy and Power

"I have a choice."

SITCAP provides opportunities for children to:

- Say yes or no.
- Choose which parts of their life they want us to enter.
- Choose when the intervention is over.

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Generosity

Altruism/Virtue

"I have value and I can help others."

How can SITCAP® help children feel valuable?

- In SITCAP®, children learn they are not alone, and this helps them develop empathy for others.
- Self worth is experienced and strengthened.
- Their view of survivor always them to see themselves as valuable to the world.

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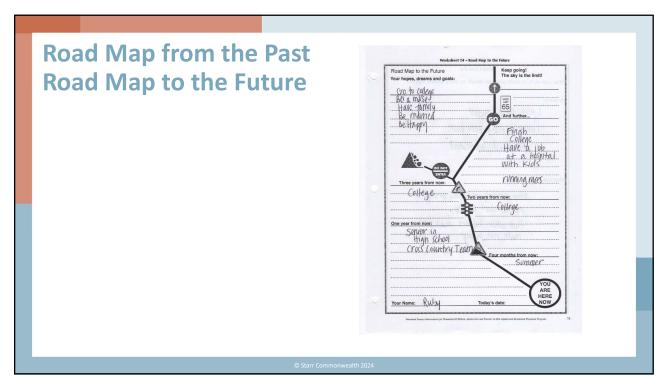


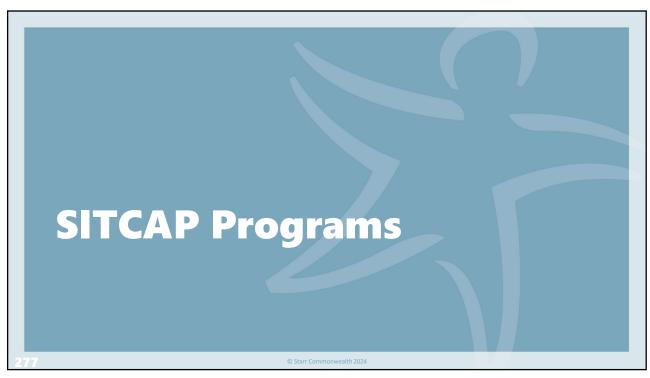






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STARR	I du boem
COMMONWEALTH	I am
	hear see want am
	pretend
	touch
	understand say
	dream try hope am
	© Starr Commonwealth 2024







All Programs

- Field-tested and researched in schools and agencies
- SITCAP-ART and IFBN are both listed in the California Evidence Based Clearinghouse.
- Workbooks:
 - I Feel Better Now!
 - SITCAP® Art
 - o Trauma Intervention Program
 - O What Color Is Your Hurt?

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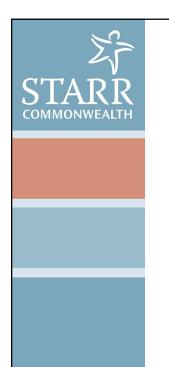
SITCAP® Model Programs

- Manuals and workbooks
- Themed sessions:
 - Objectives
 - o Materials needed
 - Cognitive reframing statements

- Worksheets have a frame to keep the externalization (drawing) of the experience, sensations, and visual memories contained
- Child and Adolescent PTSD Questionnaires included in programs

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Bookend Sessions with Safety



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Activities Provide Ongoing Assessment

- You can repeat activities as often as you like
- This is a great way to assess and to show the child that life changes



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Activities Provide Ongoing Assessment

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- This is a great way to assess and to show the child that life changes



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How to Select a Program

- Individual or Group?
- Age (Developmental age NOT chronological age)
 - o Children who are emotionally impaired or have developmental delays will be able to participate in a program that matches their developmental age
- Type 1 or 2 Trauma?
- Developmental Trauma or Toxic Stress?
- Will you work with child for at least 8-10 weeks?
- How much time do you have to spend each time?

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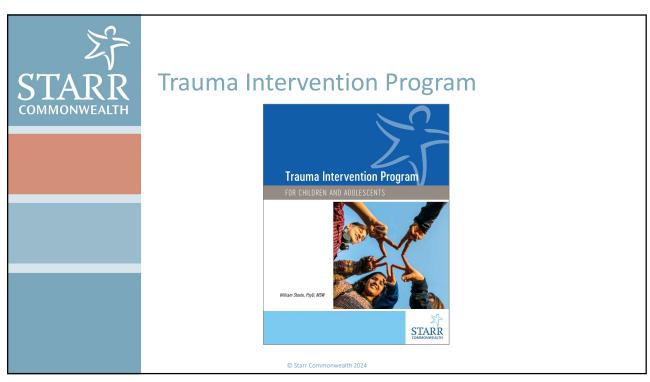
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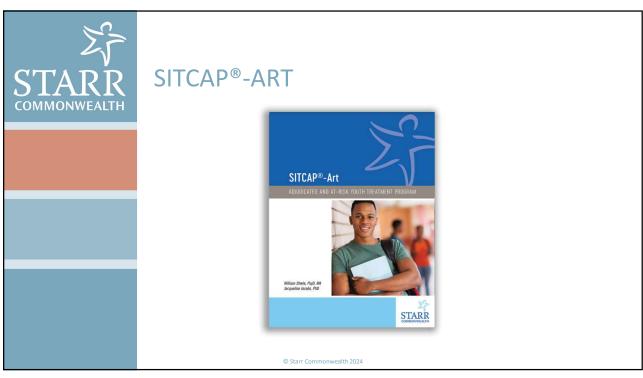
What Color Is Your Hurt?



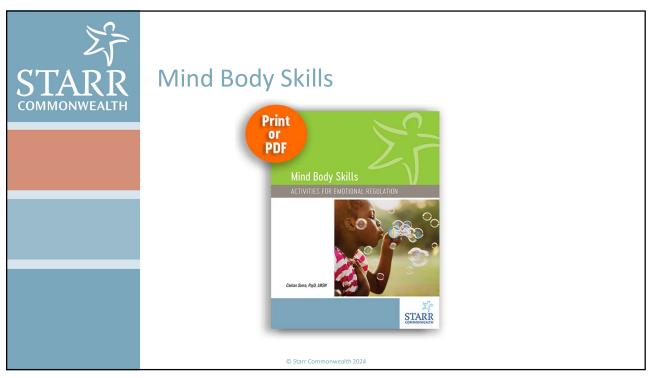
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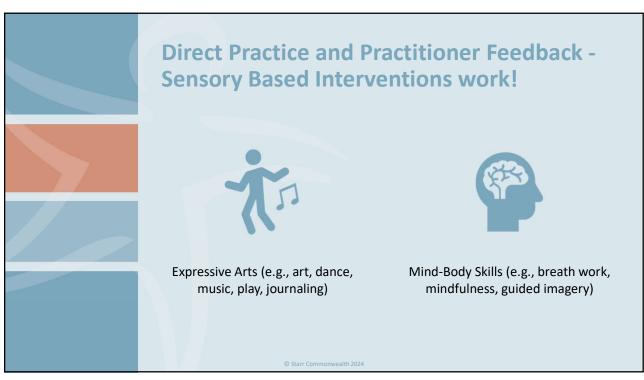






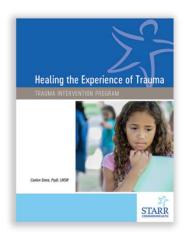


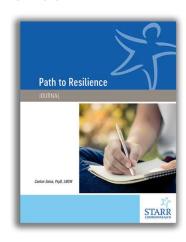






Healing the Experience of Trauma: A Path to Resilience





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About the Program

- For youth ages 5-17 years (and even adults)
- Individual or group format
- Nine 60-75 minute sessions
- Manual and journal for each participant
- Can be an open or closed group
- School and agency compatible
- 25% focus on trauma themes, 75% focus on resilience and strengths

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Program Goal

To regulate the Autonomic Nervous System and Core Regulation Network by decreasing sympathetic nervous system arousal and activating the social engagement system (vagus nerve) through the use of sensory interventions and mind-body skills including affirmations, journal prompts, body awareness, movement, and expressive arts.

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Program Format

- Today I Feel
- Session Affirmation
- · Mindfulness Activity
- Journal Prompt
- Movement
- Theme-based Activities
 - o Trauma/Stress Theme
 - o Resilience Theme
- Body Maps (2)
- · Stand Out and Symbol
- Affirmation

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About the Journals & Materials

- Each child receives a journal to keep.
- Each session has its own section with corresponding worksheets in the journal.
- Write or draw (words, phrases, images, symbols, color).

- The only materials you must have are the journals and colored pencils.
- Optional materials for each session include:
 - Stickers, magazines for cut-outs, scissors and glue sticks.

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Body Awareness Questionnaire

- 20 questions
- Self report
- Likert scale
- Measures body awareness
- Low, Moderate, High
- Measure pre and post intervention
- Want to see body awareness increase

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Body Awareness

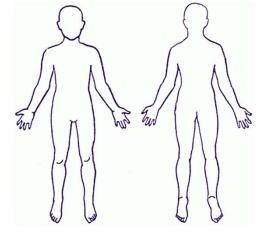
- Body awareness, and then teach regulation strategies.
- Body awareness, and then practice regulation strategies.
- Body awareness, only then can you expect to see emotional regulation.

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Body Maps



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Theme Based Activities

Trauma	Resilience
Tension/stress	Calm
Worry	Норе
Fear	Safety
Loneliness	Connection
Hurt	Joy
Anger	Generosity
Guilt/Shame	Gratitude
Perfection	Pride (Healthy Striving)
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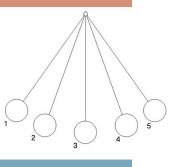
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Titration and Pendulation

Exposure to trauma themes and then to resilience-building themes





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Healing Trauma

When we access body memories via sensations we can begin to notice and then transform them.

We need to gently discharge the instinctive survival energy that we didn't have time to use at the time of the event or multiple events.

Part of how we discharge the energy is to <u>notice</u> the sensations.

Part of creating NEW positive pathways is to notice the good sensations too!

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Heal Trauma & Foster Resilience

 You don't have to consciously remember an event to heal from it. You can VISIT it instead of RELIVING it by tapping into the body sensations (messages).

Memories are stored in our bodies more than our minds.

- We must make that connection find sensation in our body to make sense of it in our minds.
- We must also make connection to how joyful experiences impact the body.

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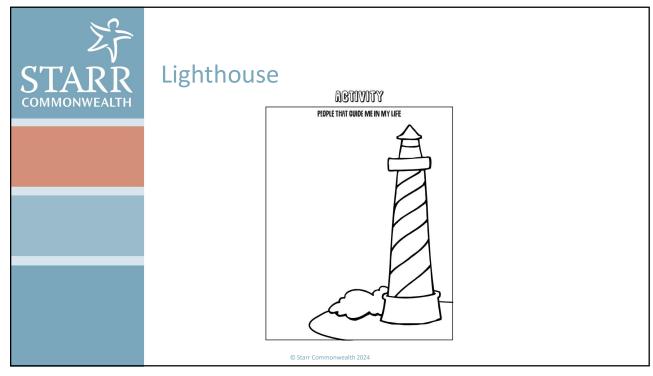


Safety (Fear)



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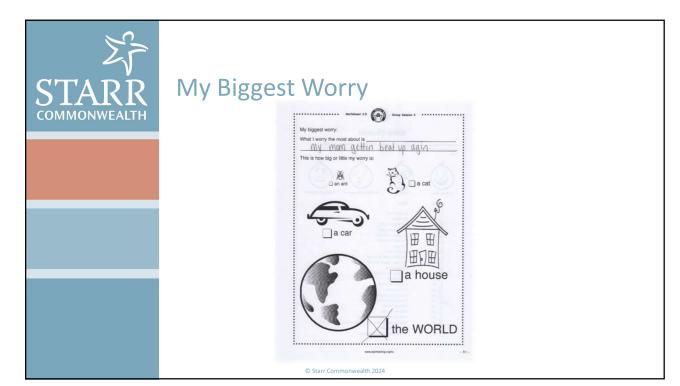


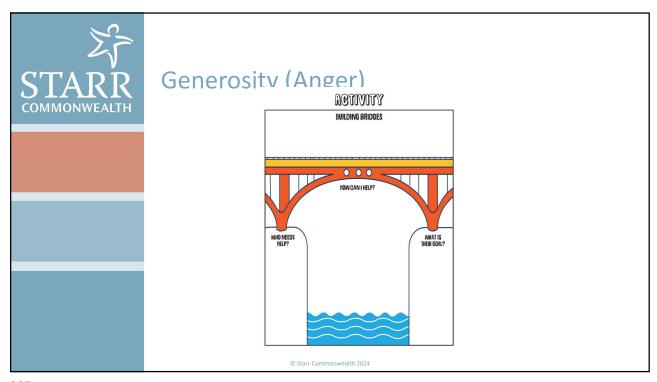
Hope (Worry) My Worried Mind

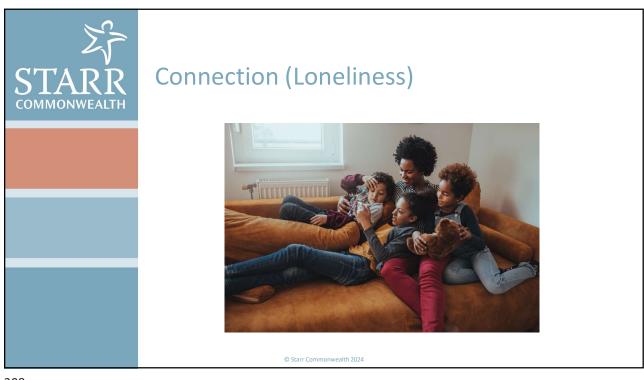


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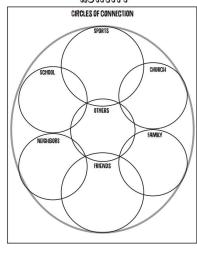






Circles of Connection

MELLINITAL



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Private Logic

The way children view themselves, others, and the world around them drives their emotions and behavior but does not seal their fate!

Private Logic is shaped and re-shaped through experiences!

Through our practice, we know that even youth who have experienced extreme and chronic stress and trauma have the capacity to heal.

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Of all you heard in this course, what stands out most?

How will what you have learned change your approach to teaching or working with children who have experienced trauma?

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