

AN INTRODUCTION TO TRUST-BASED RELATIONAL INTERVENTION® (TBRI®)

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RISK FACTORS

DIFFICULT PREGNANCY

DIFFICULT BIRTH

EARLY HOSPITALIZATION

ABUSE

NEGLECT

TRAUMA (ONE-TIME, REPETITIVE, HISTORICAL)

RACISM

SYSTEM EFFECTS





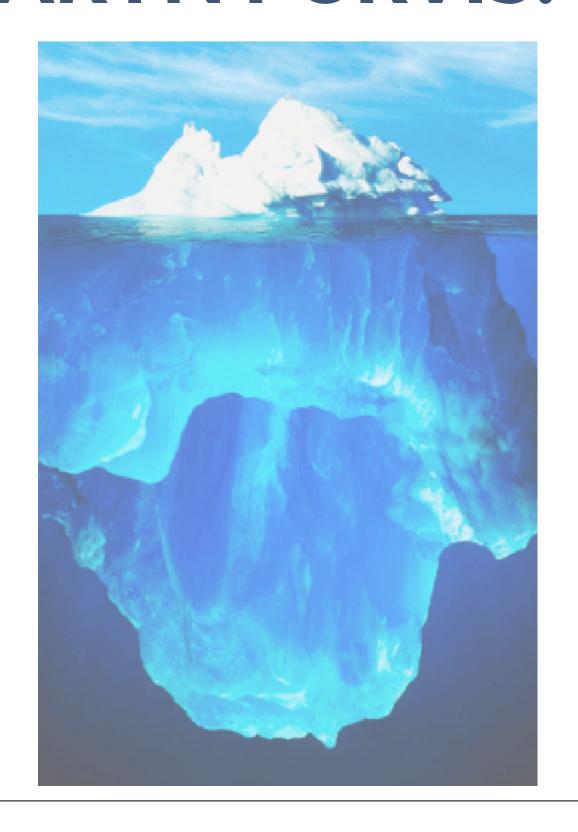
WHAT IS RELATIONAL TRAUMA?

" ... the range of maltreatment, interpersonal violence, abuse, assault, and neglect experiences encountered by children and adolescents, including familial, physical, sexual, emotional, abuse and incest; community, peer, and school-based assault, molestation, and severe bullying; severe physical, medical, and emotional neglect; witnessing domestic violence as well as the impact of serious and pervasive disruptions in caregiving as a consequence of severe caregiver mental illness, substance abuse, criminal involvement, or abrupt separation or traumatic loss."





DR. KARYN PURVIS: FIVE B'S



BEHAVIOR

BELIEFS

BODY

BIOLOGY

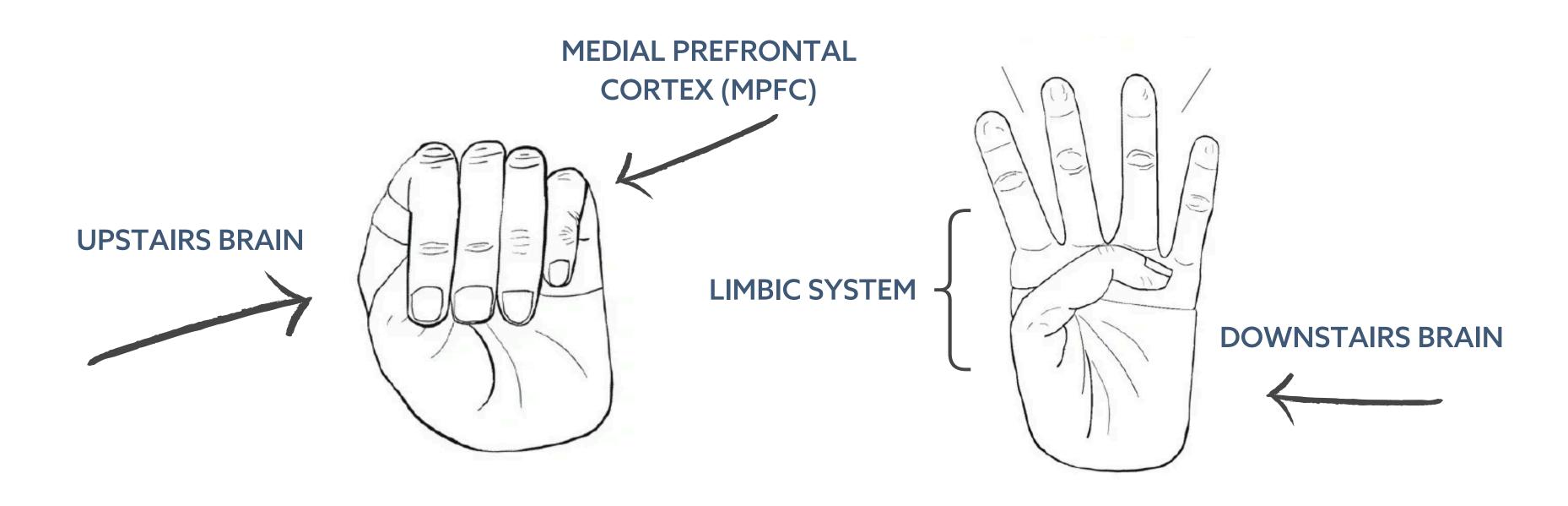
BRAIN





HAND MODEL OF THE BRAIN

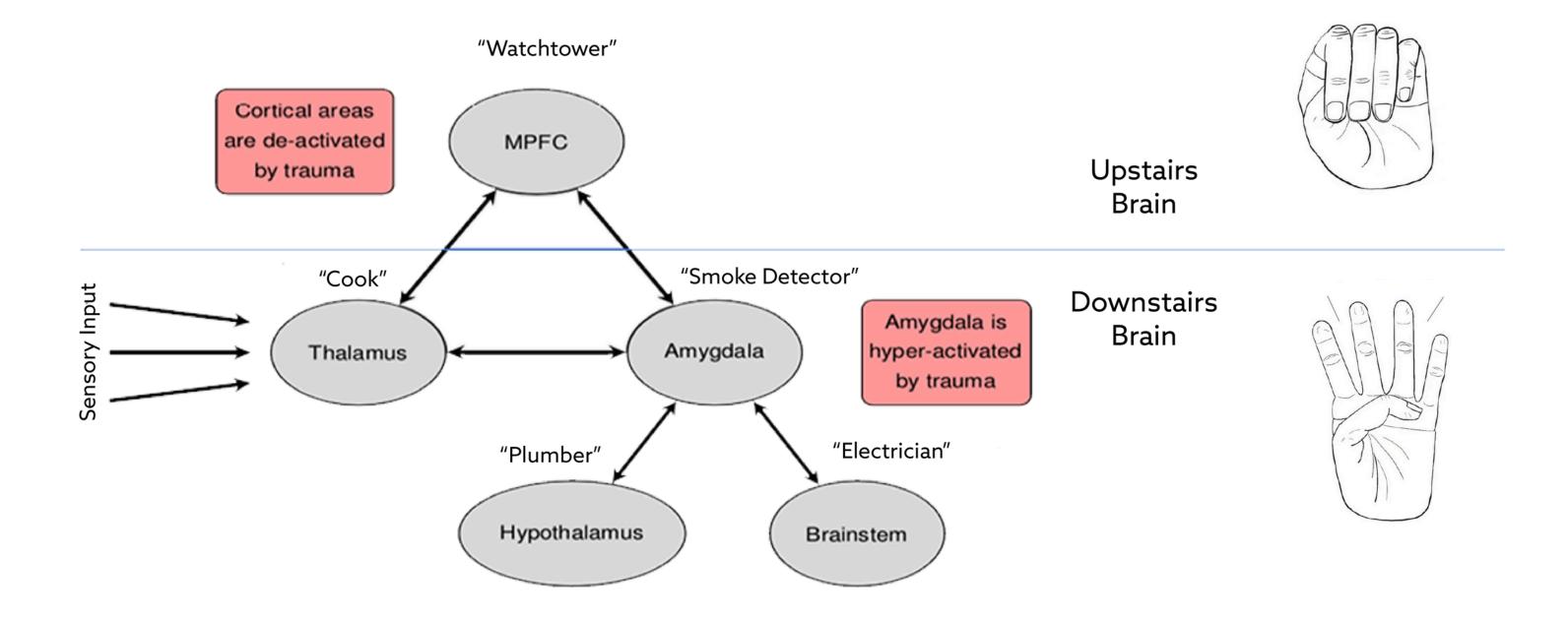
(Dr. Daniel Siegel)







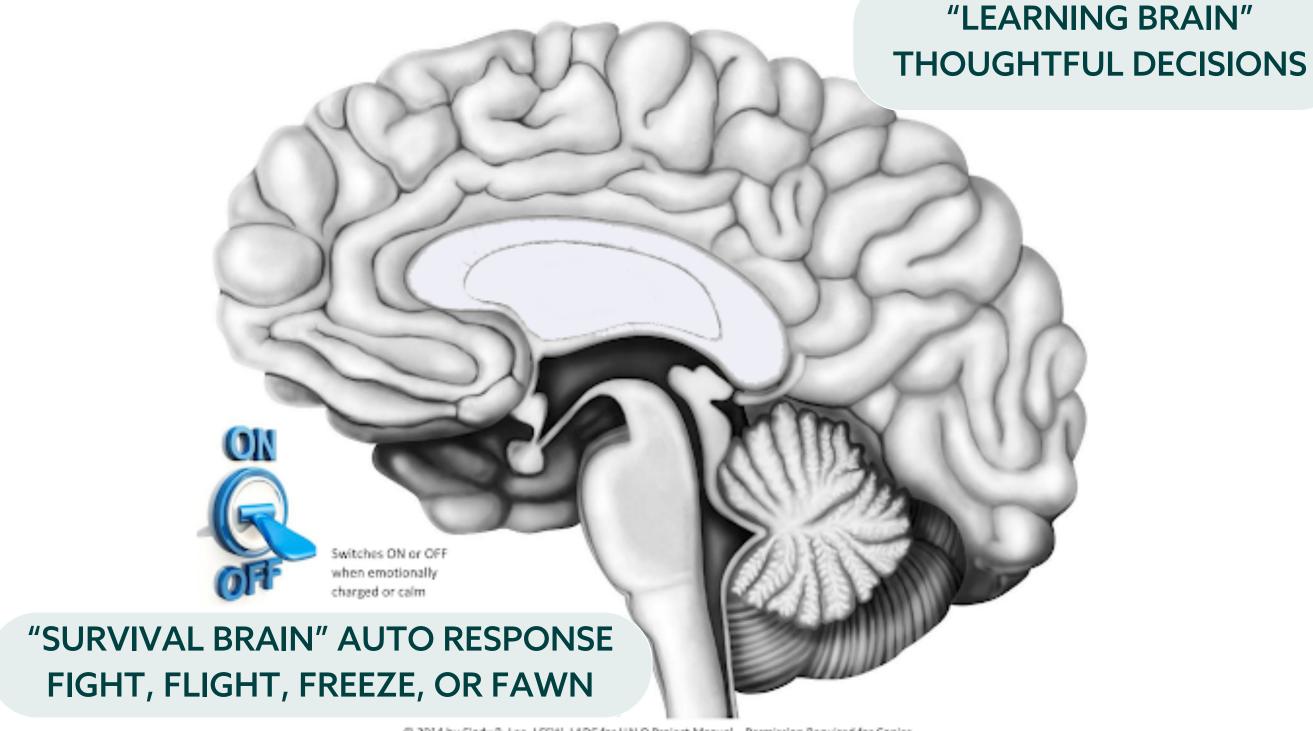
FIVE B'S: BRAIN







FIVE B'S: BRAIN

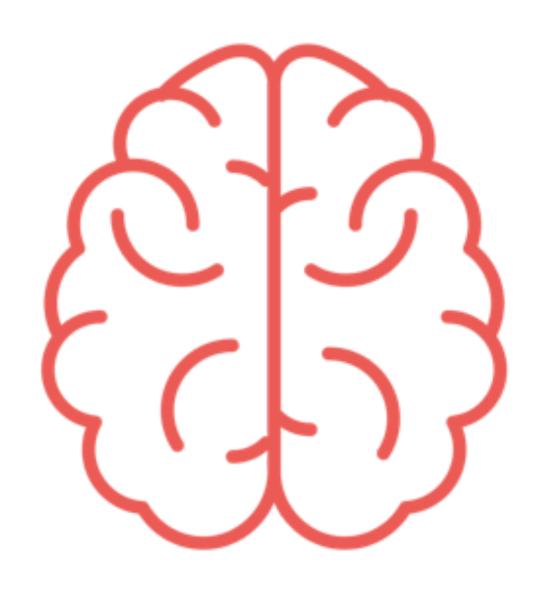


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BRAIN: WHAT NOW?



INTERPRET A CHILD'S BEHAVIOR AS SURVIVAL.

REMEMBER PROACTIVE TEACHING (TBRI CORRECTING PRINCIPLES).

REMAIN MINDFUL OF HISTORY (TBRI CONNECTING PRINCIPLES).

SET UP ENVIRONMENT TO
SUPPORT THE BRAIN
(TBRI EMPOWERING PRINCIPLES).





FIVE B'S: BIOLOGY

ACEs:

ADVERSE CHILDHOOD EXPERIENCES **ABUSE**

EMOTIONAL ABUSE
PHYSICAL ABUSE
SEXUAL ABUSE

HOUSEHOLD CHALLENGES

DOMESTIC VIOLENCE
SUBSTANCE ABUSE
MENTAL ILLNESS
PARENTAL SEPARATION/
DEVORCE
INCARCERATED PARENT

NEGLECT

EMOTIONAL NEGLECT PHYSICAL NEGLECT





ACEs Findings

67%

OF THE
POPULATION
HAVE AT
LEAST 1 ACE

EARLY DEATH

DISEASE, DISABILITY, SOCIAL PROBLEMS

ADOPTION OF HEALTH-RISK BEHAVIORS

SOCIAL, EMOTIONAL, COGNITIVE IMPAIREMENT

DISRUPTED NEURODEVELOPMENT

ADVERSE CHILDHOOD EXPERIENCES

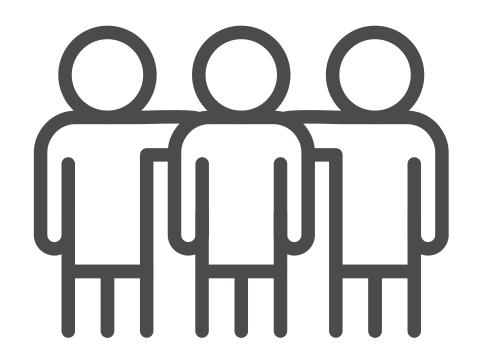






BIOLOGY: WHAT NOW?

PCEs: POSITIVE CHILDHOOD EXPERIENC



- Mindfulness
- Exercise and Nutrition
- Nature
- Mental Health Support
- Healthy Relationships







"If we all understand our role of being a source of buffering care to a young person in need, that is truly transformative."

DR. NADINE BURKE HARRIS





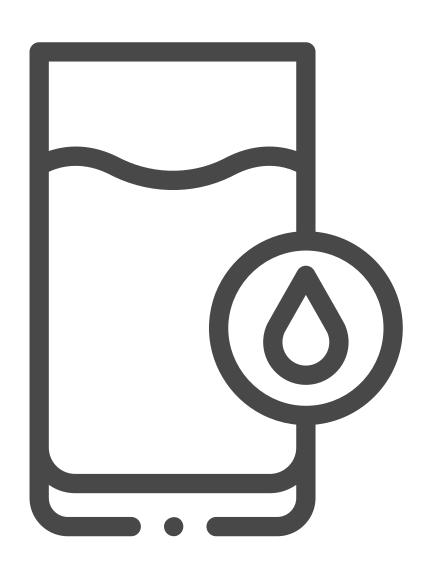
FIVE B'S: BODY

Sensory Profile Factor	Prevalence (%)
Tactile Sensitivity	41.9
Taste/Smell Sensitivity	18.9
Movement Sensitivity	23.5
Auditory/Visual Sensitivity	24.4
Auditory Filtering	65.8
Sensory Seeking	63.1
Low Energy/Weak	29.0
Total Score	52.7





BODY: WHAT NOW?



USE SENSORY PROFILE TO UNDERSTAND NEEDS.

USE TBRI EMPOWERING PRINCIPLES
TO SUPPORT BODY.

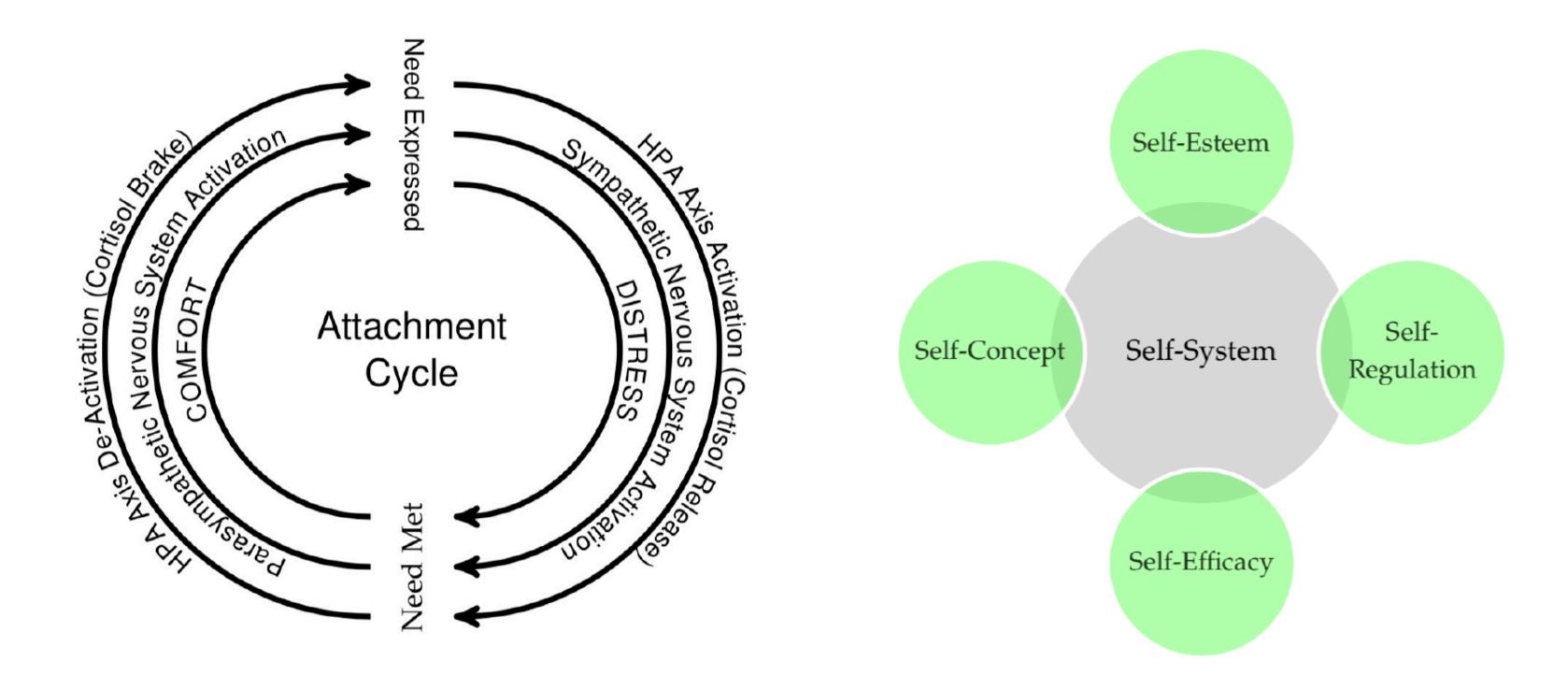
FIND SUPPORT WITH OCCUPATIONAL THERAPY.

UNDERSTAND/MEET YOUR OWN SENSORY NEEDS.





FIVE B'S: BELIEFS









"They are precious in the sunshine and in the rain."

DR. KARYN PURVIS





BELIEFS: WHAT NOW?



FIND AND PROMOTE THE TRUTH ABOUT WHO WE ALL ARE.

REPLACE SHAME WITH TRUTH.

UNDERSTAND YOUR OWN PRECIOUSNESS:

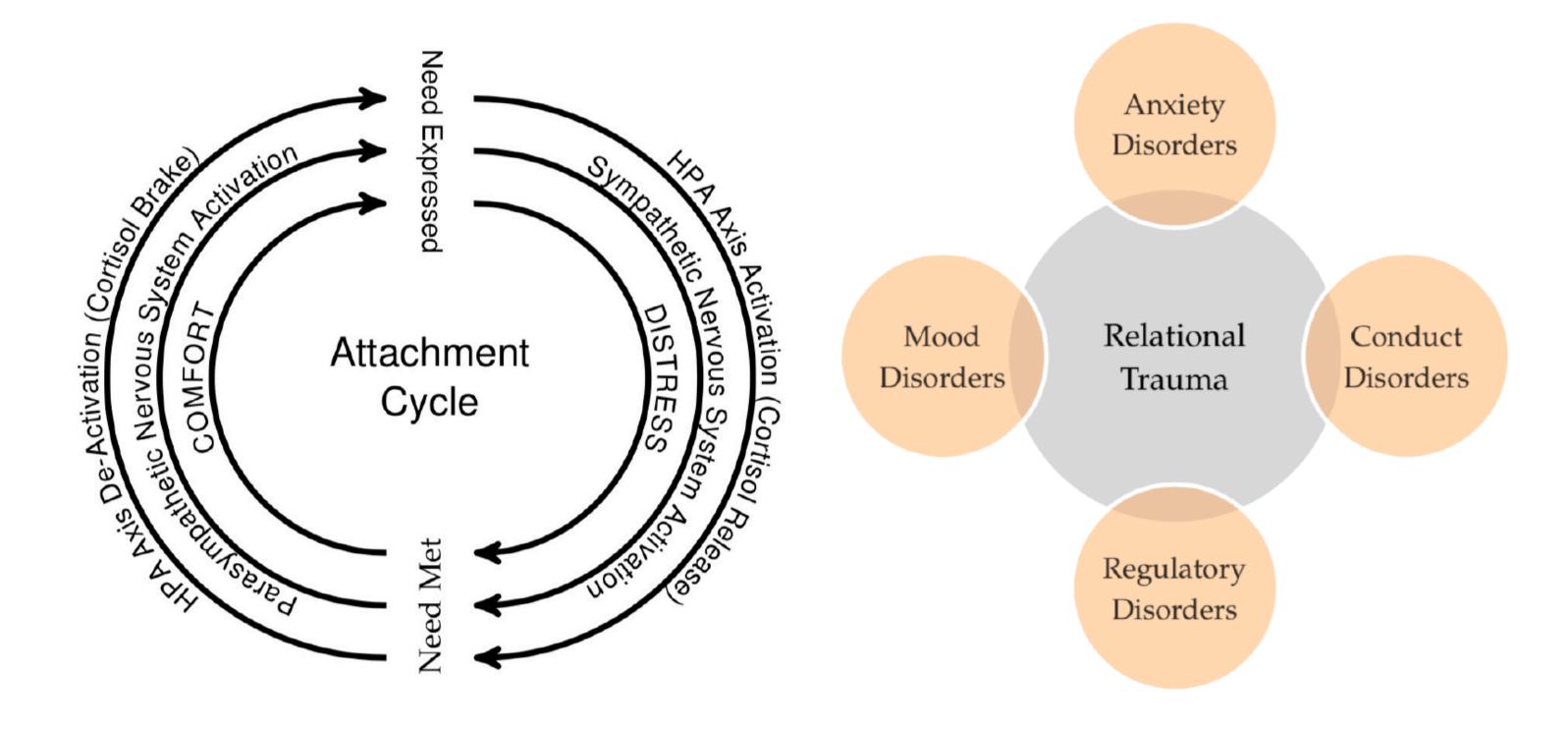
BE HONEST ABOUT YOUR PAST.

SEEK COUNSEL.





FIVE B'S: BEHAVIOR







BEHAVIOR: WHAT NOW?



LOOK THROUGH THE SURVIVAL LENS.

CREATE/USE CALMING ENGAGEMENT PLAN (EMPOWERING PRINCIPLES).

TEACH PROACTIVELY (CORRECTING PRINCIPLES).

REGULATE TO REGULATE.

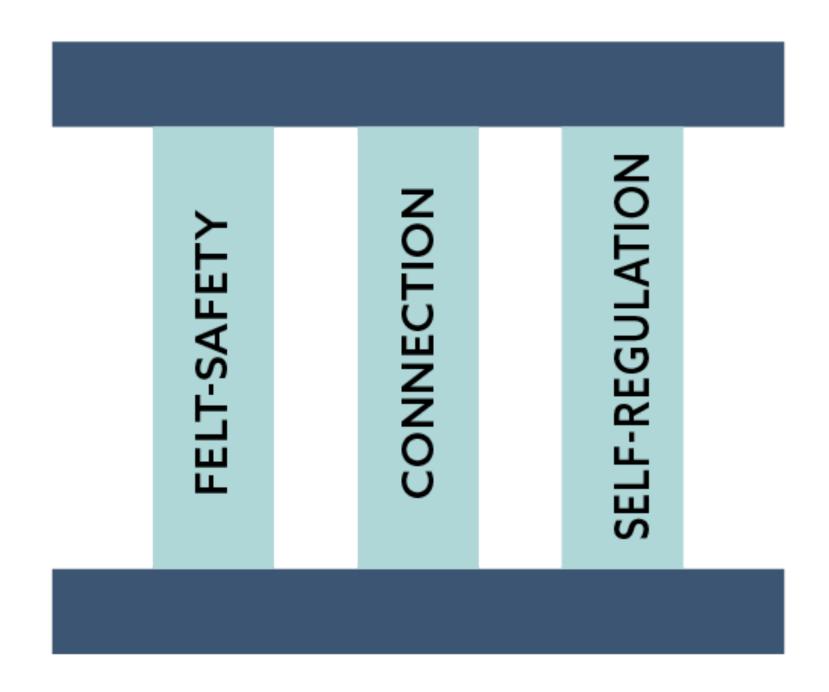
UNDERSTAND YOUR TRIGGERS.

SEE THE NEED; MEET THE NEED.





THREE PILLARS OF TRAUMAWISE CARE







































TBRI CONNECTING PRINCIPLES

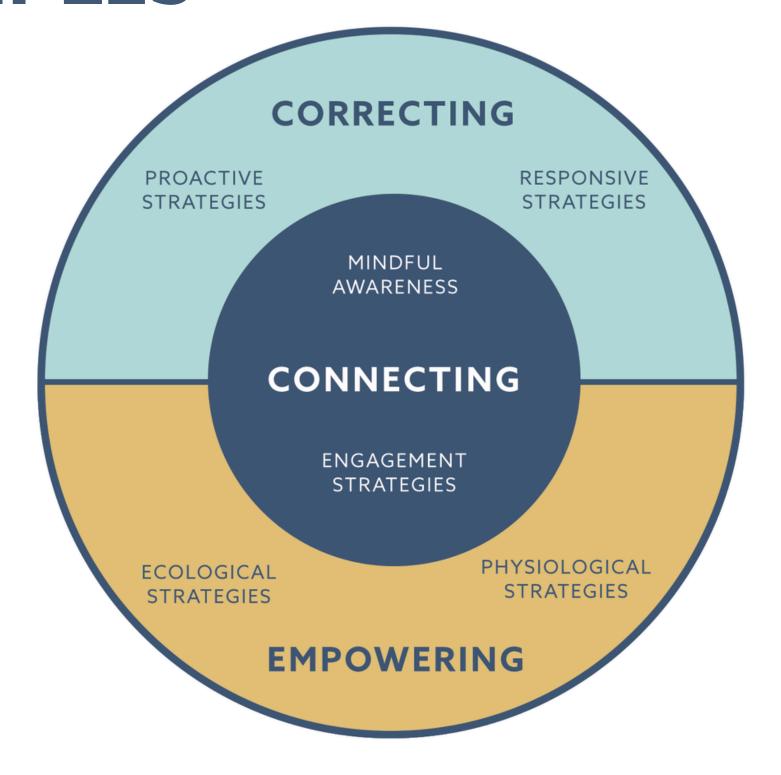
AMANDA PURVIS

TRAINING & CONSULTING MANAGER
KARYN PURVIS INSTITUTE OF CHILD DEVELOPMENT (KPICD) AT TCU





TBRI PRINCIPLES







PATHWAYS OF DEVELOPMENT & INTERVENTION

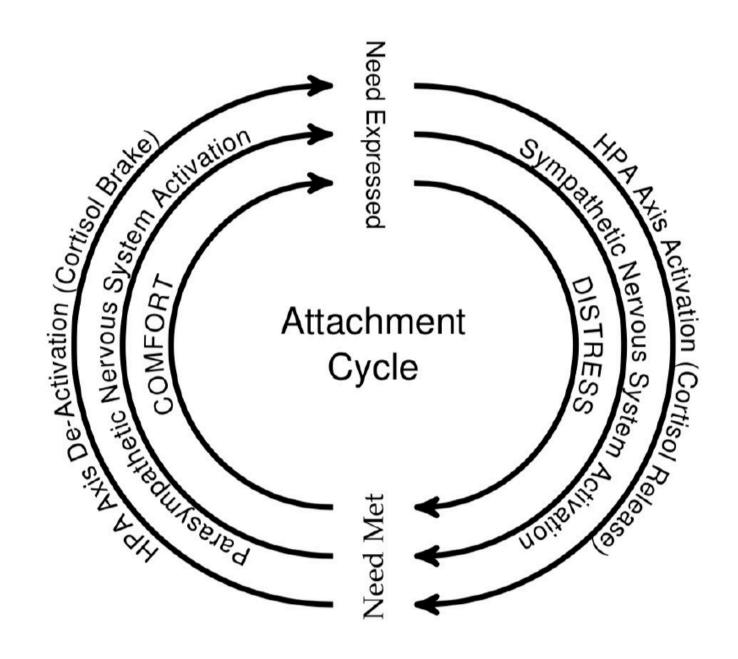
THE PATHWAYS
OF INTERVENTION
MUST BE GUIDED
BY THE PATHWAYS
OF DEVELOPMENT.

Age of most active growth	"Sensitive" brain area	Critical functions being organized	Primary developmental goal	Optimizing experiences (examples)
o-9 mos	Brainstem	 Regulation of arousal, sleep, and fear states 	 State regulation Primary attachment Flexible stress response Resilience 	 Rhythmic and patterned sensory input (auditory, tactile, motor) Attuned, responsive caregiving
6-24 mos	Diencephelon	 Integration of multiple sensory inputs Fine motor control 	Sensory integrationMotor controlRelational flexibilityAttunement	 More complex rhythmic movement Simple narrative Emotional and physical warmth
1–4 yrs	Limbic System	 Emotional states Social language; interpretation of nonverbal information 	Emotional regulationEmpathyAffiliationTolerance	Complex movementNarrativeSocial experiencesParallel playPretend play
3-6 yrs	Cortex	Abstract cognitive functionsSocial-emotional integration	Abstract reasoningCreativityRespectMoral and spiritual foundations	 Complex conversation Social interactions Exploratory play Solitude, satiety, security





CREATING FELT-SAFETY THROUGH ATTACHMENT

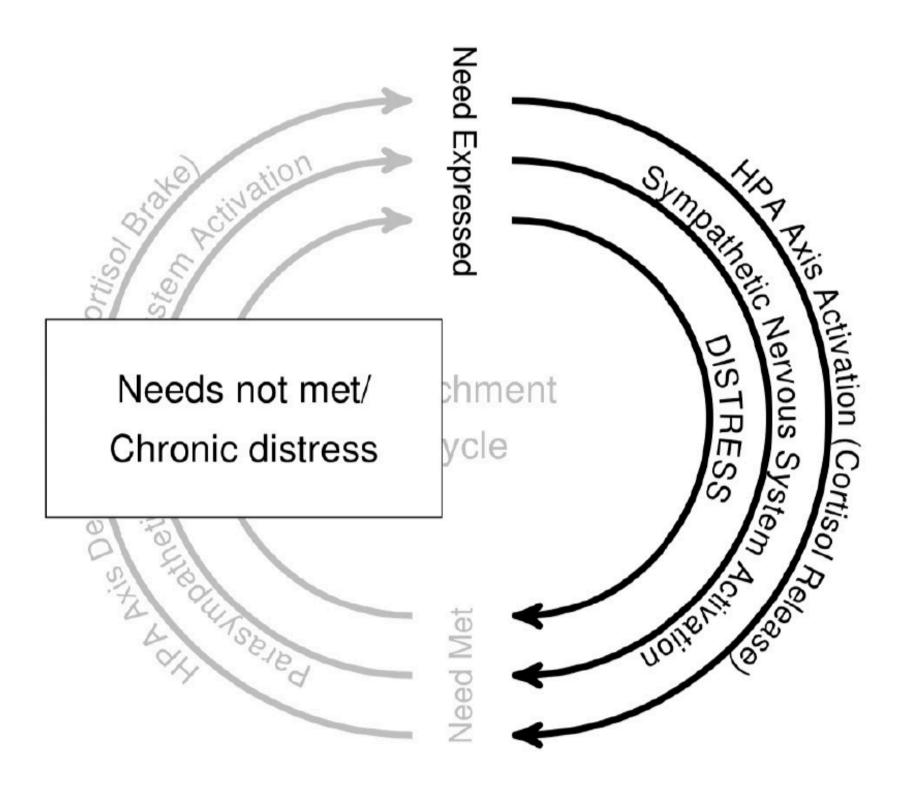


FOUNDATION FOR:

- Trust
- Self-worth
- Self-efficacy (voice)
- Self-regulation
- Mental Health











FOUR SKILLS OF HEALTHY ATTACHMENT



GIVE CARE (INSTRUMENTAL AND NURTURING).

RECEIVE CARE.

NEGOTIATE YOUR NEEDS.

BE AUTONOMOUS.





MINDFUL AWARENESS



ACT WITH AWARENESS.

BE LESS REACTIVE.

BE NON-JUDGMENTAL.

DEVELOP THE ABILITY TO LABEL AND DESCRIBE WITH WORDS
THE INTERNAL WORLD.

SELF-OBSERVE.





AUTHORITATIVE VOICE

VALUING EYE CONTACT

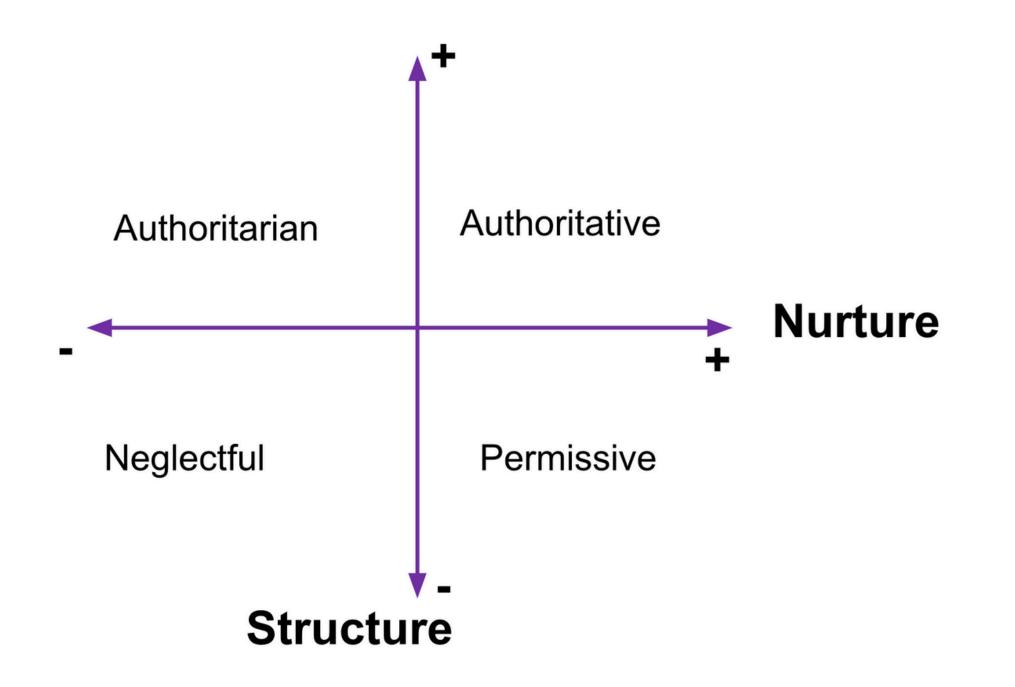
HEALTHY TOUCH

BEHAVIOR MATCHING

PLAYFUL INTERACTION



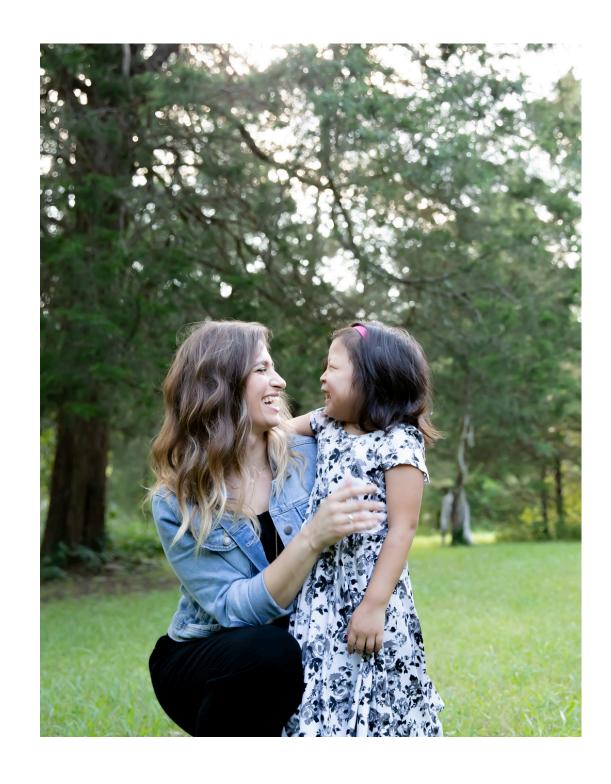




AUTHORITATIVE VOICE





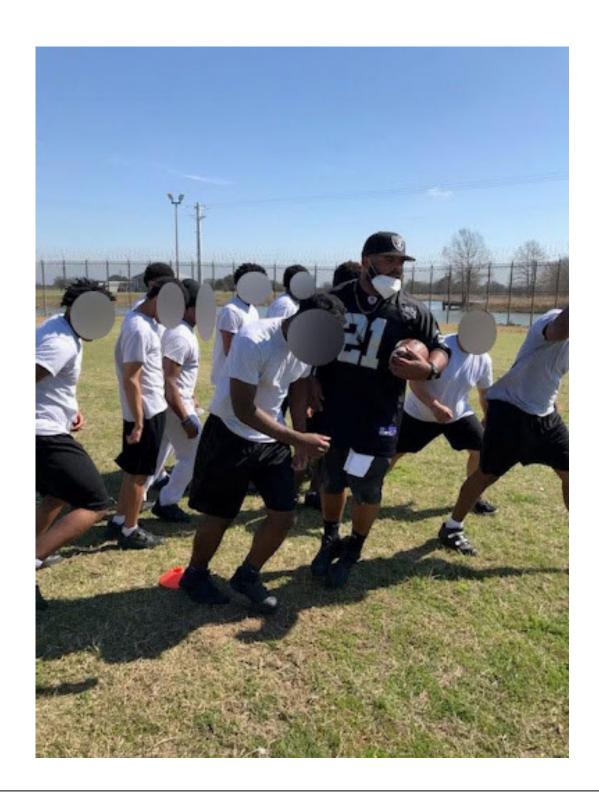


AUTHORITATIVE VOICE

VALUING EYE CONTACT







AUTHORITATIVE VOICE

VALUING EYE CONTACT

HEALTHY TOUCH





ENGAGEMENT STRATEGIES



AUTHORITATIVE VOICE

VALUING EYE CONTACT

HEALTHY TOUCH

BEHAVIOR MATCHING





ENGAGEMENT STRATEGIES



AUTHORITATIVE VOICE

VALUING EYE CONTACT

HEALTHY TOUCH

BEHAVIOR MATCHING

PLAYFUL INTERACTION







"The child who is not embraced by the village will burn it down to feel its warmth."

AFRICAN PROVERB







TBRI EMPOWERING PRINCIPLES

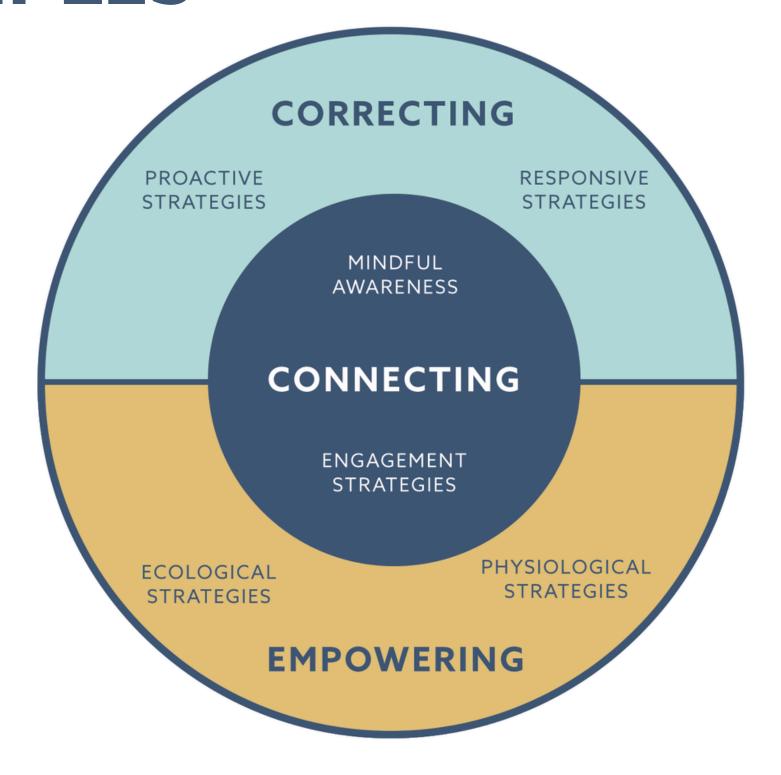
GEOFFREY NELSON

TRAINING & CONSULTATION SPECIALIST KARYN PURVIS INSTITUTE OF CHILD DEVELOPMENT (KPICD) AT TCU





TBRI PRINCIPLES



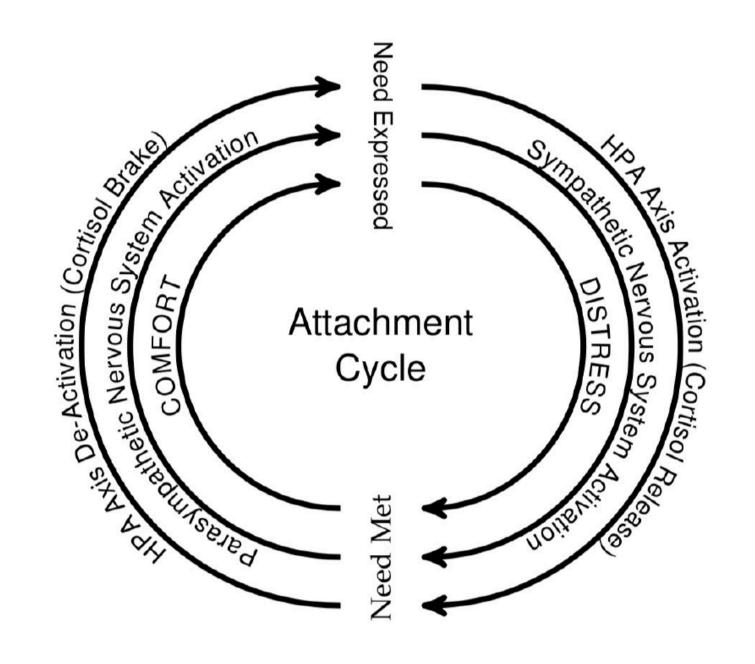




ORGANIZATION

COMFORT

- Calm
- Relax
- Laugh
- Play
- Explore
- Deactivate Nervous System
- Safety



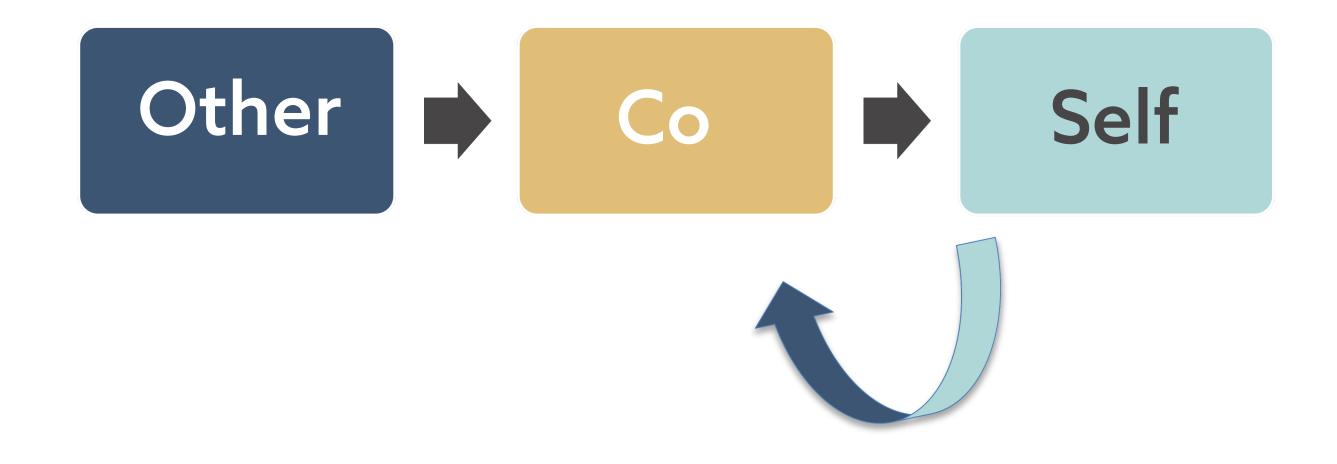
DISTRESS

- Crying
- Red-face
- Tense
- Tears
- Screaming
- Whining
- Activated Nervous System
- Fight/Flight/Freeze





SELF-REGULATION







WISDOM OF THE BODY

(Physiological Strategies)

Supporting Physiological Needs

Supporting Sensory-Motor Needs

RELATIONAL TRAUMA AND TOXIC STRESS CAN IMPAIR:

- Body awareness of needs
- Intrinsic wisdom

THE MINDFUL CAREGIVER CAN:

- Decode needs.
- Provide the necessary scaffolding.

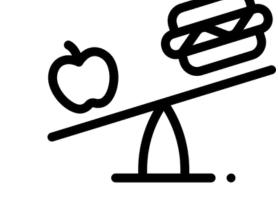


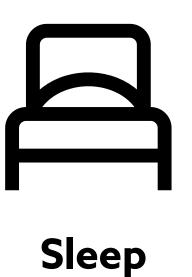


PHYSIOLOGICAL NEEDS









Hydration Blood Glucose

Nutritional Balance





SLEEP



BEGIN AT WAKE-UP.

PLAN FOR DYSREGULATION.

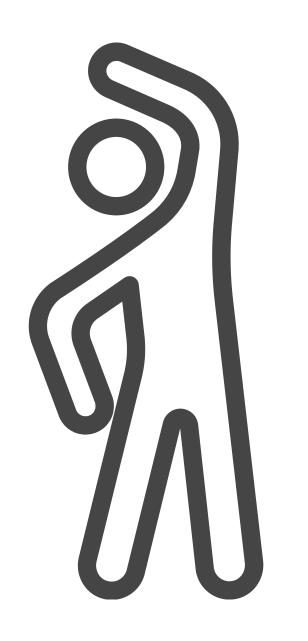
TURN OFF SCREENS
TWO HOURS AHEAD OF SLEEP.

BUILD A ROUTINE FOR CONNECTION.





SENSORY-MOTOR NEEDS



PHYSICAL ACTIVITY

PLAY

HEALTHY TOUCH

SENSORY-PROCESSING NEEDS

SELF-REGULATION





PLAY: LET'S DO IT!



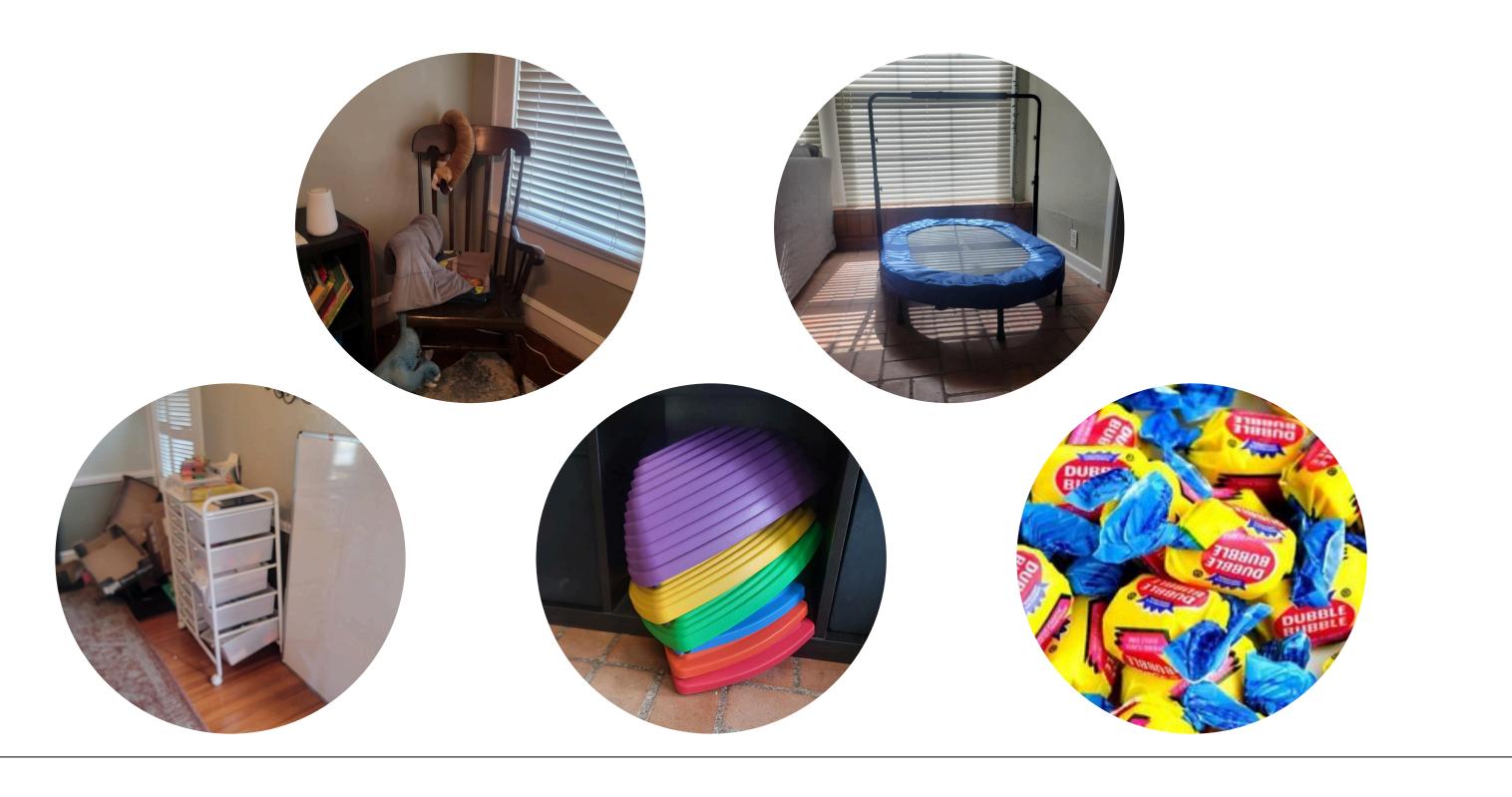








SENSORY-RICH







WISDOM OF PLACES

(Environmental Strategies)

Supporting External Experiences Creating Predictability

RELATIONAL TRAUMA AND TOXIC STRESS CAN IMPAIR:

- Feeling safe in the world
- "Going with the flow"

THE MINDFUL CAREGIVER CAN:

- Be proactive.
- Provide the necessary scaffolding.





EXTERNAL FACTORS



SETTINGS

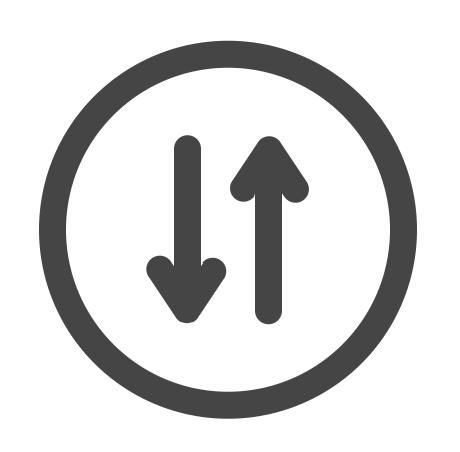
CLIMATES

ARTIFACTS





CREATING PREDICTABILITY



RITUALS & ROUTINES

TRANSITIONS

SCAFFOLDING





CONSIDERATIONS



TOUCHPOINTS

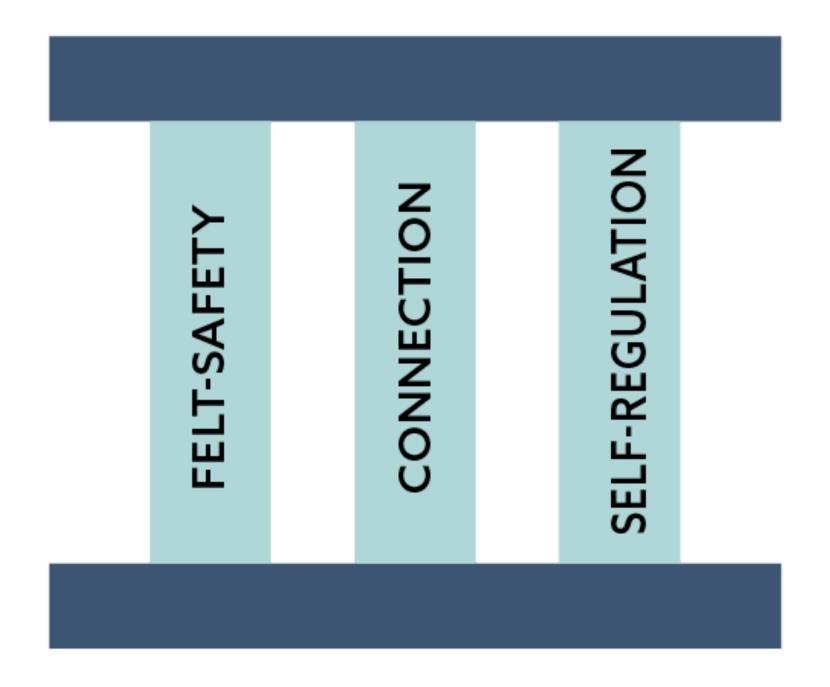
TIMING

COMPLETION





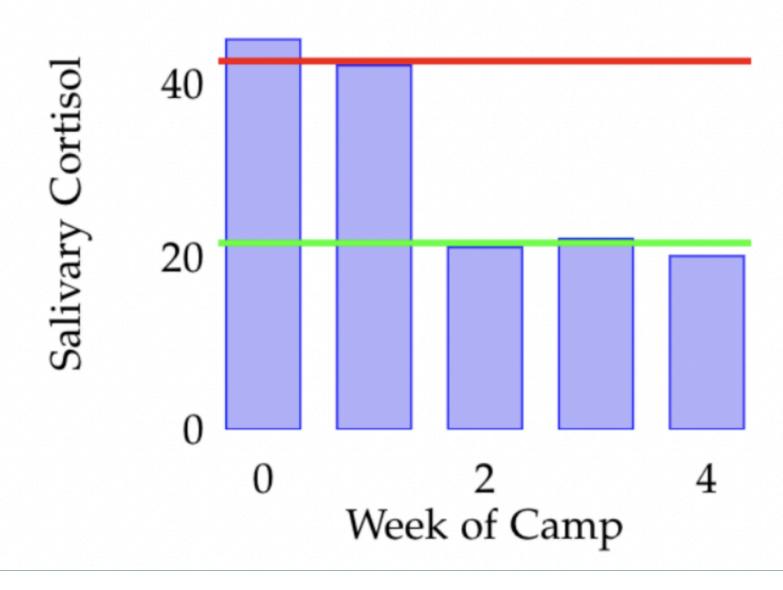
TRAUMAWISE PILLARS







TRAUMAWISE ENVIRONMENTS CORRELATE TO A DROP IN CORTISOL LEVELS









TBRI CORRECTING PRINCIPLES

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KEY INGREDIENTS

SEE BEHAVIOR VIA LENS OF ATTACHMENT/REGULATION

TEACH PROACTIVELY

THE IDEAL RESPONSE[©]

LEVELS OF RESPONSE (BEHAVIORAL SCRIPTS)

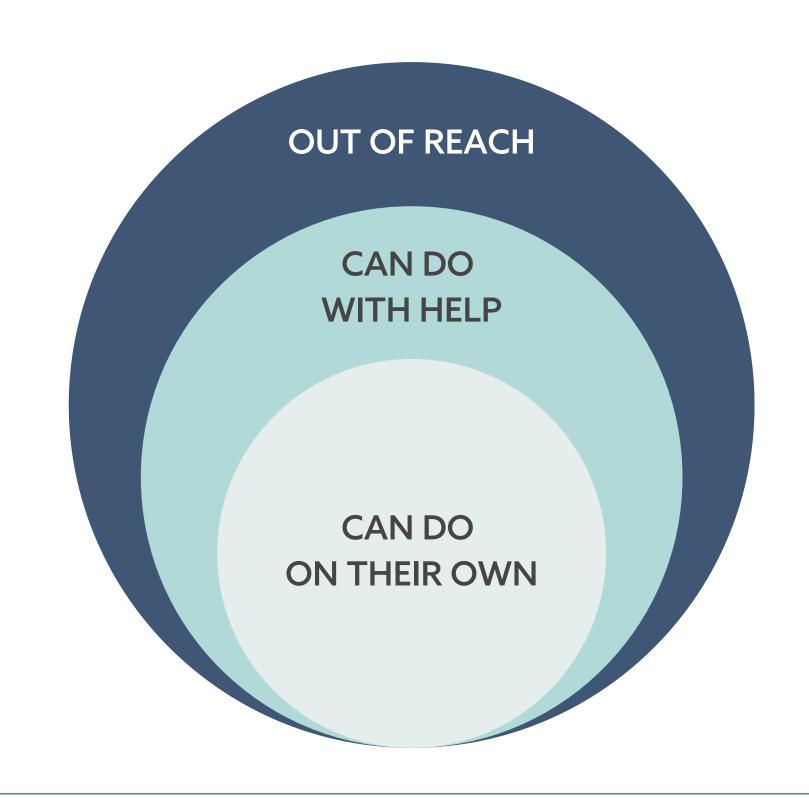




LENS SHIFT: IT'S ALL ABOUT TEACHING

GOAL:

To help children learn appropriate strategies for getting their needs met and to learn to navigate successful interactions throughout their day







TEACH PROACTIVELY

FREQUENCY

INTENSITY

DURATION





TEACH PROACTIVELY

HOUSEHOLD LANGUAGE & ACTIONS:

- Be Gentle & Kind
- Use Your Words
- Asking or Telling?
- Cooperate & Compromise
- With Permission & Supervision
- With Respect





IDEAL RESPONSE

- IMMEDIATE (3 SECONDS OR LESS)
- DIRECT (ENGAGEMENT STRATEGIES)
- EFFICIENT (LEVELS OF RESPONSE)
- A ACTION-BASED (BEHAVIORAL SCRIPTS)
- LEVELED AT THE BEHAVIOR, AND NOT THE CHILD





LEVELS OF RESPONSE

