

Stop the Violence

Start the Healing

Schools Responding to Trauma In & Out of Schools

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In Collaboration with Ray C. Logan, PhD



School of Social Work



### No end and no beginning

"My life is an ongoing battle to hold onto my child."



### Overview

- Student experiences and outcomes of emotional stress
- Trauma's effect on the brain
- Relationship-Boundary Behavior Model
- Preventive interventions in/outside of schools



# Pittsburgh's Black Boys/Young Men



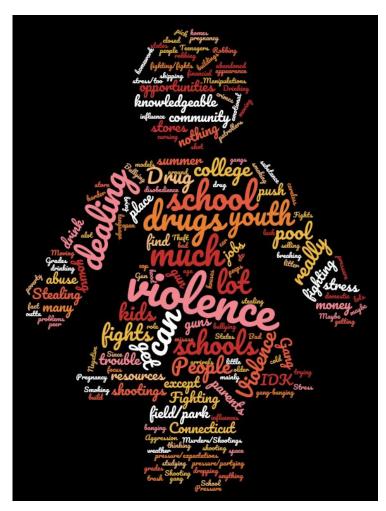
# Pittsburgh's Black Girls/Young Women



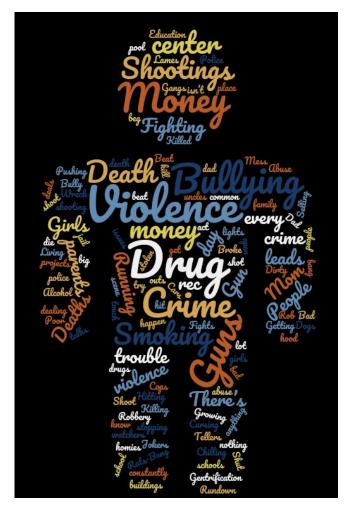


### Trauma in the Lives of Students

"You're just like a [tortoise] in shell, you don't want to come out"



N=31 African American females



N=34 African American males



Stress & Systemic Trauma

are

Everywhere Attitudes and ideologies of the culture Neighbors Mesosystem Microsystem Family School The individual Health Sex Peers services Age Health Mass media etc. Legal services Church Neighborhood group play area Social welfare services Chronosystem Time (sociohistorical conditions and time since life events)

Bronfenbrenner Ecological Mode (1979)



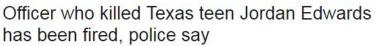
# Vouth, Families, Communities...

Consumed



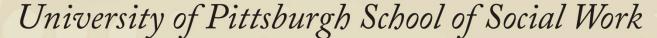


# by Terror



Balch Springs police Officer Roy Oliver, a six-year veteran, can appeal his termination, the police chief said Tuesday.







### Outcomes

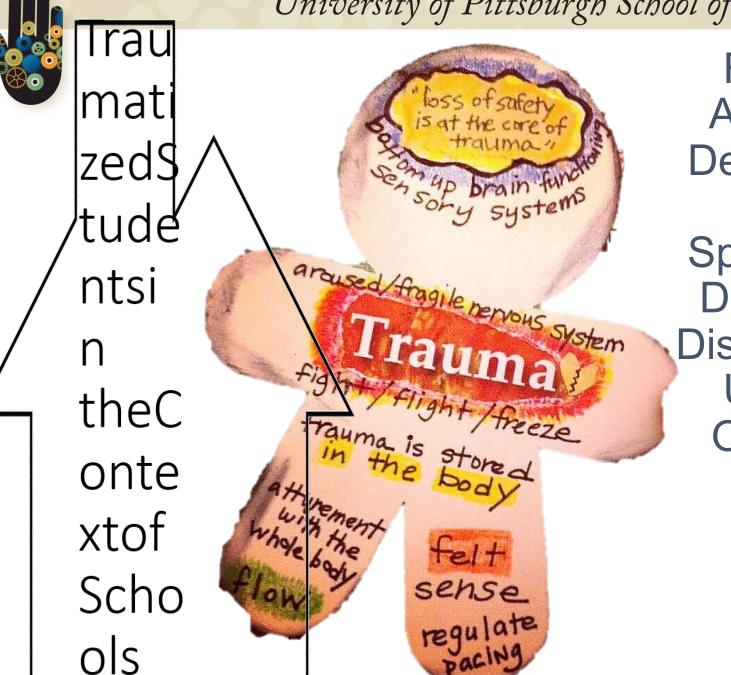




Seven-year-old autistic girl attempted suicide after alleged bullying at elementary school



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Fearful **Anxious** Depressed **Angry** Spaced-out Distracted Disorganized Uneasy On edge Not ready to

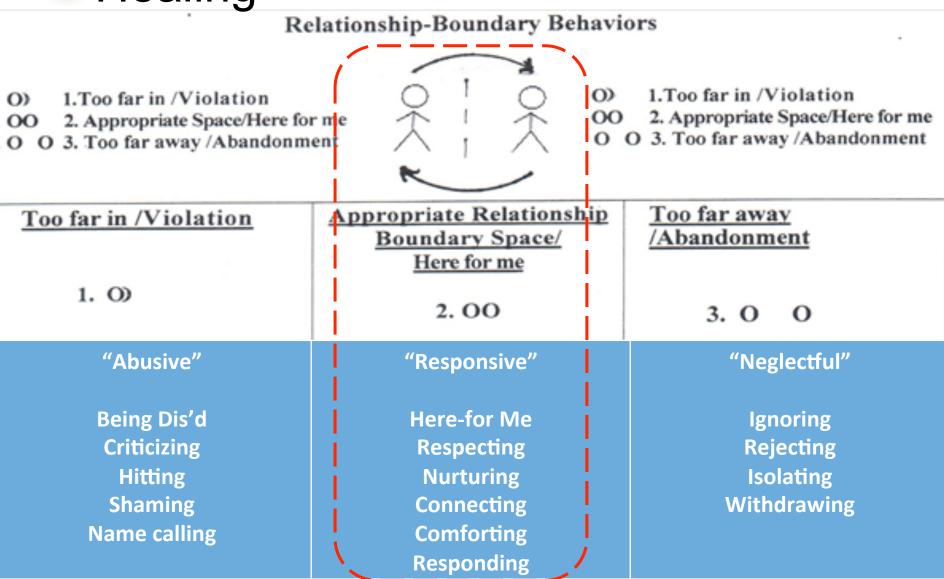
Learn



#### **Triune Brain Theory**

Lizard Brain	Mammal Brain	Human Brain
Brain stem & cerebelum	Limbic System	Neocortex
Fight or flight	Emotions, memories, habits	Language, abstract thought, imagination, consciousness
Autopilot	Decisions	Reasons, rationalizes
个TRA RESPON		♦ Cognitive functions

University of Pittsburgh School of Social Work Relational Trauma Needs Relational Healing





# School Responses to Trauma

Education/Curriculum

Awareness and Connection

Relationship Models

Youth-Engaged Communities

# Honest History for Educators & Students

Re-write history RIGHT

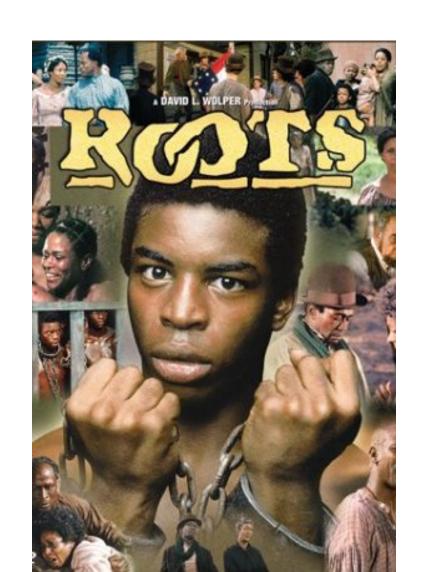
**Educate educators** 

Educate students, families, communities

New lenses on inequality

New perspectives on prevention and intervention

New relationships that bring about discovery and innovation



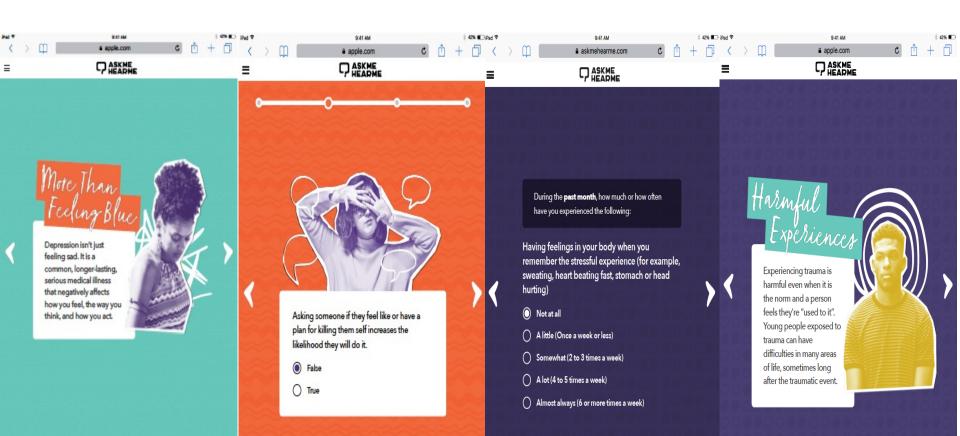


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### Mental Health & Wellness Resources



Screen, Educate, Engage, Connect, Reconnect





### What's in a SCARF?





### Key to Relational Healing

The brain evaluates social needs in much the same way as the need for food and water



A perceived threat to one's STATUS activates the same brain networks as when one's life is threatened

A perceived increase in FAIRNESS activates the same reward circuitry as when receiving money as a reward



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## CARF Threats in the Context of School Examples

- Status: "Dis'ing"—reprimanding a student in front of his/her peers
- Certainty: Students living in poverty and unable to buy lunch
- Autonomy: Students needing hall passes to take restroom breaks
- Relatedness: Teachers overly focused on disciplining African-American boys in class
- Fairness: African-American boys receiving a greater number of disciplinary detentions and expulsions

# **Fearful**

### What's in a SCARF?

Secure **Trusting Happy Peaceful Attentive** 

**Anxious Depressed Angry** Spaced-out **Distracted Disorganized Uneasy Uncertain Not** ready to

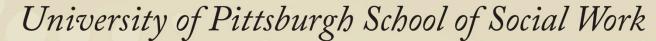
**Determine** Analytical

> Confident Ready to

Calm

<del>earn</del>

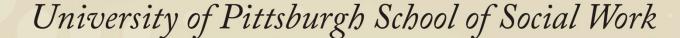
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# Advocate for/Develop Youth-Engaged Communities

- Community-planning (Addressing spatial inequality; moving to opportunity)
- Connecting with elders as mentors/proxy grand parents
- "Making" worth marketing (Almighty \$\$)
  - Networking with educators and industries
  - Paid internships
- Youth and educators collaboratively identifying and transforming SCARF-related threats to SCARF-related rewards





## Thank you for the work you do! I am because we are



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