

TECH CHECK AND VIRTUAL ENGAGEMENT

TECHNOLOGY

- We will not see or hear you
- You can see the speaker and their shared screen
- Be sure that you are in full screen mode
- Close all other windows for speed

COMMUNICATION/ENGAGEMENT Chat

- Open for comments throughout the training
- Be sure to chat with 'EVERYONE'

Raise Hand

• When asked to weigh in

- Type questions in here
- Provide general questionsWe may not have time for all questions



4

DOCUMENTS FOR YOUR TRAINING DAY All documents for the day are found on the password protected webpage for your training. The $\,$ information is in your confirmation email. Password: Zoneswebinar 1. Agenda 4. Discount Flyer 5. Certificate of Attendance 2. PPT Handouts (available at the end of the webinar) 6. Survey and Resource List 3. Stop and Jot Notes 000 (email sent after the webinar)







WHY TEACH REGULATION?

- Self-regulation abilities have a stronger correlation with school readiness than IQ or entry-level reading or math skills
 - -Blair, 2002. 2003; Normandeau & Guay, 1998
- Higher academic achievement
- More teacher satisfaction
- Return on investment (for every dollar invested there is \$11 in return)



ASEL.ORG

Zonesofregulation.com/research--evidence-base.html

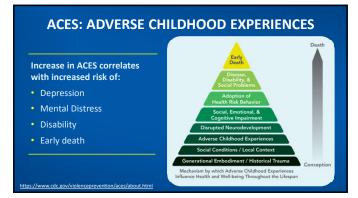
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Neurobiological in Nature • Neurobiological underpinnings • Hormones • Neurotransmitters and pathways • Sensory • Be mindful that regulation is a developmental process • Learning process that is rarely mastered

10

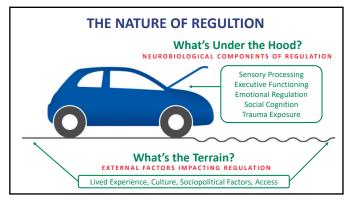
DEVELOPMENT OF REGULATION Initial Behavior Strategies Use behavior to get needs met Co-regulation needed Sensory-motor strategies Progress into Language Strategies Words & symbols to regulate Express emotional state to co-regulator Negotiate concerns Greenspan, S. (1997) The SCERTS Model, Prizant et al. (2006)

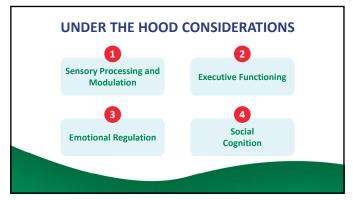




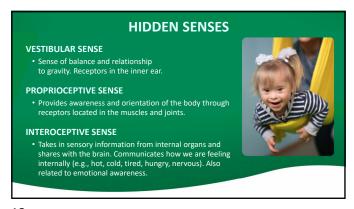
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16



SEEKING VS. AVOIDING/DEFENSIVE

- Each sense has a "just right" threshold
- Sometimes sense is set very high
 - hypo-responsive
 - Causes one to SEEK additional sensory input
- Sometimes sense is set very low
 - hyper-responsive
 - Causes one to be DEFENSIVE and/or AVOID sensory stimuli



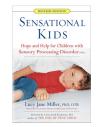
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20

LIVING A SENSATION LIFE

- Sensory Lifestyle provides optimal combination of sensations to feel "just right"
- Sensory needs are met in a purposeful, adaptive, proactive and meaningful way
- Individualized to each learner and are best when done in collaboration with an OT

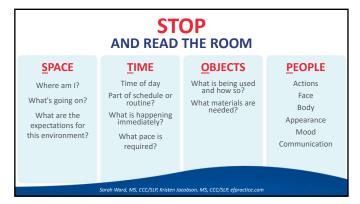






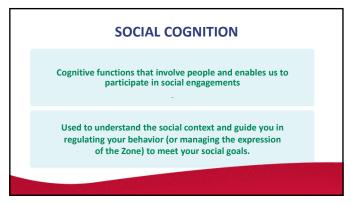
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28



SOCIAL THINKING® AND SOCIAL COMPETENCIES

MICHELLE GARCIA WINNER socialthinking.com

- Curriculum designed to teach learners how to understand how the social world works rather than simply learn social skills and rules
- Explores concept of thinking about self and others in the shared environment to help guide interactions
- Teaches how to consider other peoples' thoughts and feelings when regulating oneself within a situation to meet social goals



31



32







35



SEL AND EQUITY IN SCHOOLS

- We acknowledge systemic racism and "otherisms" in our school systems
- Evaluate implicit bias and if that leads to implicitly racist behavior
- Develop intentional and authentic relationships with learners and families



37

CULTURALLY RESPONSIVE TEACHING STRATEGIES FOR THE ZONES

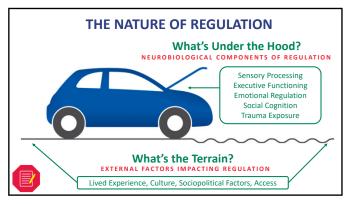
- Discuss how people may **DIFFER** in perceiving feelings and hehaviors
- Use IMAGERY and MEDIA that is representative of and relevant to learners
- Use VISUAL SUPPORTS to increase accessibility for learners at all stages of language and cognitive development
- Collaborate with learners to create SCENARIOS for practice/role play that are relevant to their lives
- Never force learners to check-in with their Zone

More info and Equity Guide PDF: <u>zonesofregulation.com/equity-in-sel.html</u>

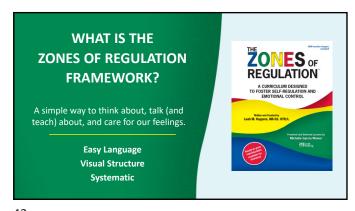
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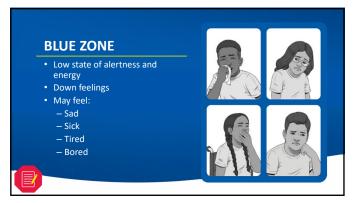
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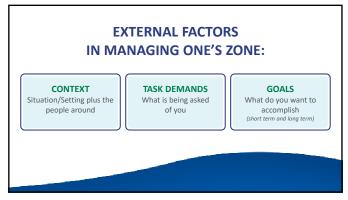






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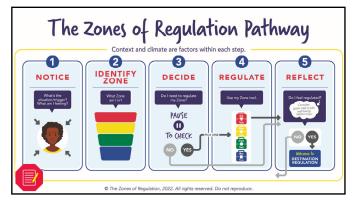


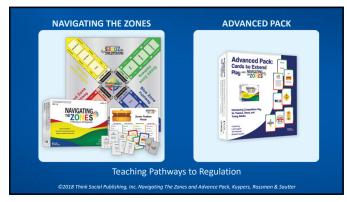




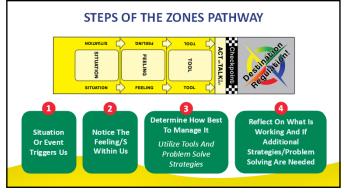
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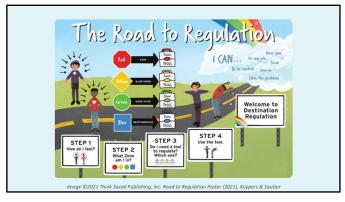






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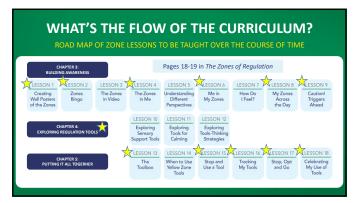


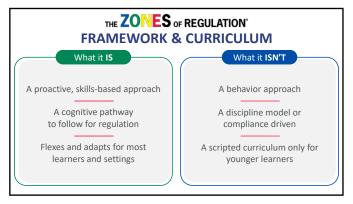




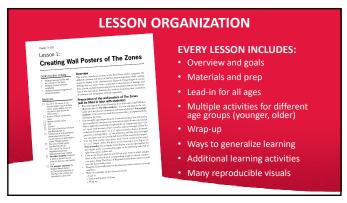
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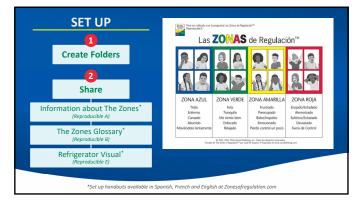
Observation and Interview (Learner, Caregivers, Teacher) Zones Data Collection Tools **SCERTS Model- Informal measure examining regulation (Prizant et al) **DESSA Manual- Social Emotion Assessment Schoolwide Screener for K-12 Available on zonesofregulation.com

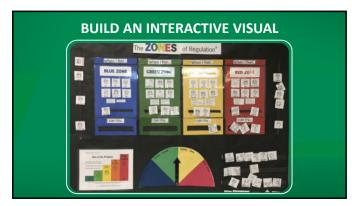




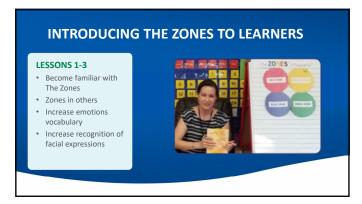
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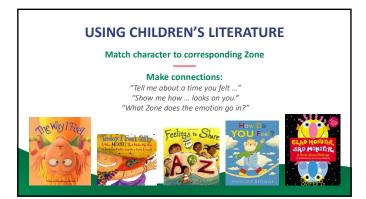


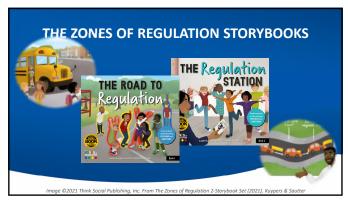




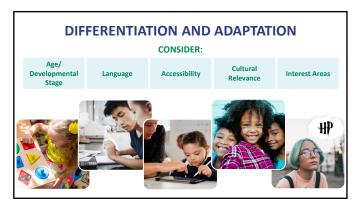
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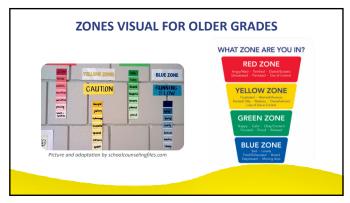
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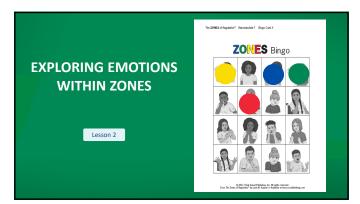




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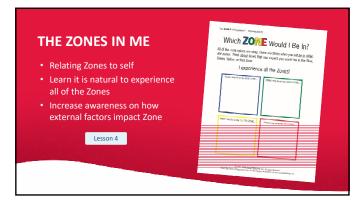






78







82





"This is one of the most effective tools that my class uses. When the students enter the room they move their name tag from their cubbie and place it in the Zone that they are in, check our job chart and sit down. This gives me an opportunity to quickly check in with them. If they are not in the green and definitely if they are in the Red Zone, I take a minute to find out what's up. Sometimes if students are having an issue during class they will get up and move their Zone which allows me to see how they feeling. It really makes a difference! Thank you for the Zones of Regulation!"

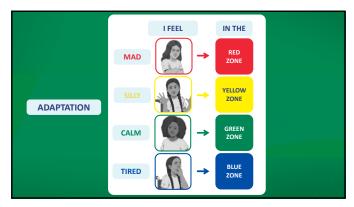
-Lisa Fritch, Classroom Teacher

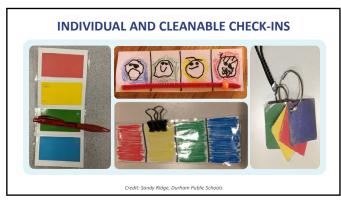
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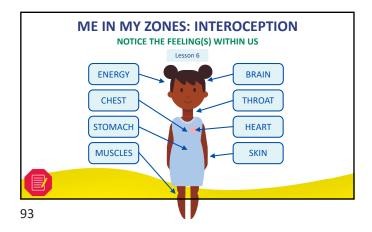
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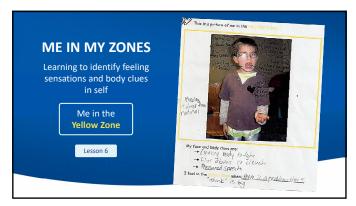




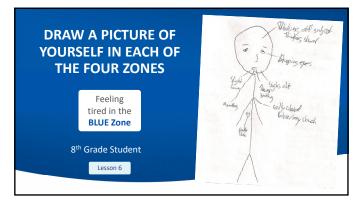






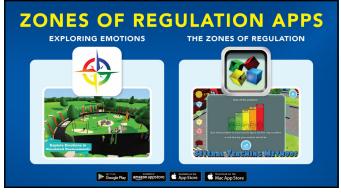




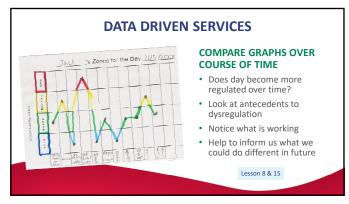




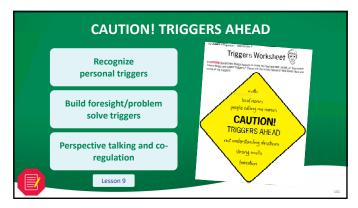
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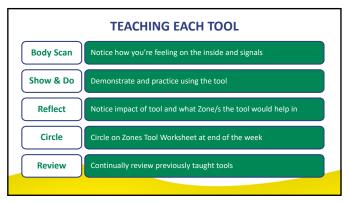
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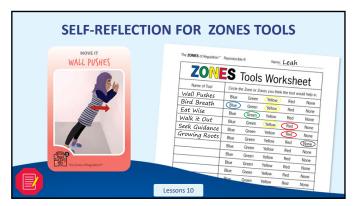




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107







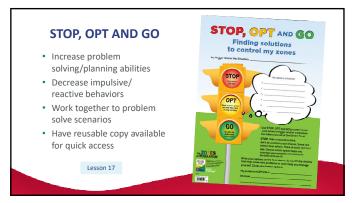
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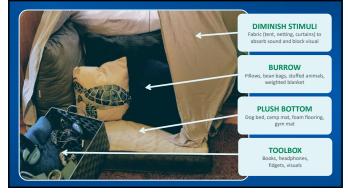
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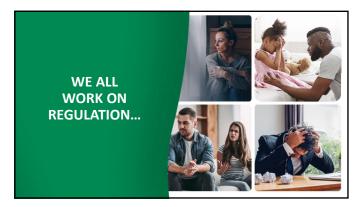






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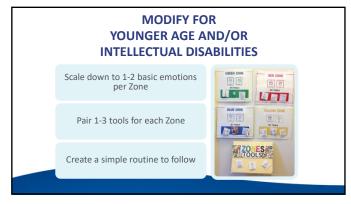


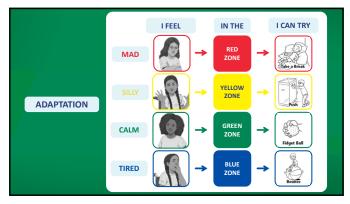




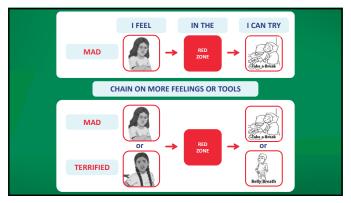
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125



TOOL TALK

- Model the tools and language yourself
- Some are cognitive in nature and may not be applicable to all learners
- May not see learners "using" the tool but there may be clues
 - Subtle deep breath
 - "You can have it, I can be flexible"
 - "How about ..." (problem solving and offering solutions)



127

WUDFNIQJ#P\#WRROV

- Increase use of tools
- Built in self-monitoring
- Awareness of which tools are most effective
- Reinforce giving tools a
- Build internal motivation

Lesson 16

Tracking My Tools

The Tools

The

128

RED ZONE/CRISIS TIPS

- NOT the time to teach new skills
- Pre-teach/Over-learn Red Zone Tools
- De-escalation training and strategies
- Don't force learners to check-in with Zone
- Use YOUR tools
- Give them time and space
- Use Zones language taught during restorative conversations/processing later



BUILDING COPING CAPACITY IN THE RED ZONE

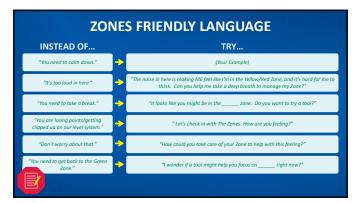
- Video Model-learner pretending to be in Red Zone and demonstrating how to use toolreview often!
- Make up Social Story™ or simple PowerPoint for learner to view on Red Zone feelings and how to cope.

Carol Gray (carolgraysocialstories.com)



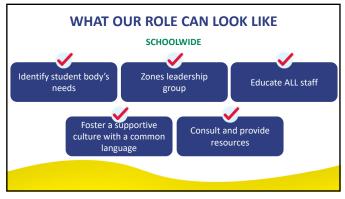


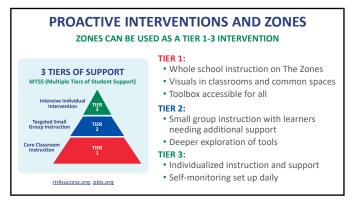
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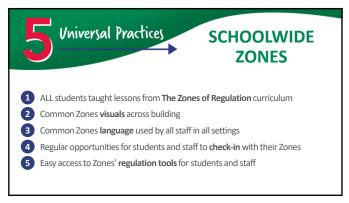
131

MULTI-DISCIPLINARY COLLABORATION IS ESSENTIAL! WE ARE ALL STAKEHOLDERS • SLPs: Social cognition, executive functioning (EF), emotional language and communication • OTs: Sensory regulation, interoception, EF, social goals, tool exploration • Psych Field: Emotional awareness, tools, criss/trauma, assessment • Teachers and assistants: Daily implementation, reinforcement, generalization • Counselors/Social Workers: Bridge between Sp. Ed. & Reg. Ed, individual intensive instruction, mental health support • Administration: Leadership, creating the culture, providing resources, model • Support Staff: Common language, guiding learners, co-regulation • Caregivers and Families: Experts on the individual, carry-over





134



SCHOOLWIDE CONSIDERATIONS AND IDEAS

- Plan for implementation
- Communication with families on Zones concepts
- Send out Tool or Emotion of the Week
- Volunteers to make visuals
- · Accessing grants for funding

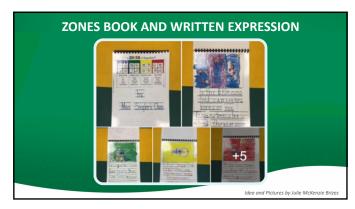


136

SCHOOLWIDE RESOURCES (available on zonesofregulation.com) Schoolwide Zones "Cheat Sheet" Schoolwide Implementation Guide Implementation and Fidelity Checklist Web-based Consultations and Trainings with Schoolwide Specialist, Emily Walz

137







140



IMPORTANT POINTS AND REMINDERS

- A Zone is determined by how one feels on the inside, not their **behavior** on the outside.
- There is no bad Zone.
- It's natural to experience all Zones.
- Learn to mange Zone according to goals, context demands, and well-being.
- Create a culture where **everyone** experiences the Zones.
- The Zone climate should portray respect, empathy and compassion rather than blame, shame, or punishment.





143

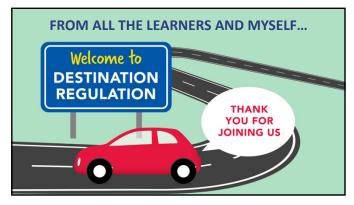






146







149







152



EVIDENCE BASED PRACTICE VS.. PRACTICE BASED ON EVIDENCE - Zones Concept is grounded by science and based on immense evidence: - Central Coherence Theory - Theory of Mind - Systemizing Theory - Self-Management - Cognitive Behavior Therapy - Executive Functioning - Social Thinking - Utterature Review on www.zonesofregulation.com - Featured as a "Promising Practice" in Attention Magazine (October 2012) and in AOTA's SISIS - Qualitative Evidence and positively reviewed by experts

154

Amen, D. (1998). Change your brain, change your life. Ayres, A. I. (1972). Sensory integration and the child. Barikey, R. A. (1997). Behavior inhibition, sustained attention, and executive functions: Constructing a unifying theory of ADHD. Psychological Bulletin. 121(1), 65-94. Blair, C., & Razza, P. (2007). Behalting Effortful Control, Executive Function, and False Belief Understanding to Emerging Math and Literacy Ability in Kindergarten. Child Development, 78(2), 647-663. Bronson, M. (2000). Self-regulation in early childhood. Buckley, A. The kids youg deck Buron, K. D., & Curtis, M. (2003). The incredible 5-point scale. Cain, J. (2000). The way I feel. Curtis, J. L. (1998). Today I feel silly & other moods that make my day. Dawson, P. and Guare, R. (2009) Smart but Scattered. Dennison, P., & Dennison, G. (1994). Brain gym: Teachers revised edition Greene, R. W. (2006) The explosive child Greenspan, S. (1997). Infancy and early childhood-The practice of clinical assessment and intervention with emotional and developmental challenges.

155

