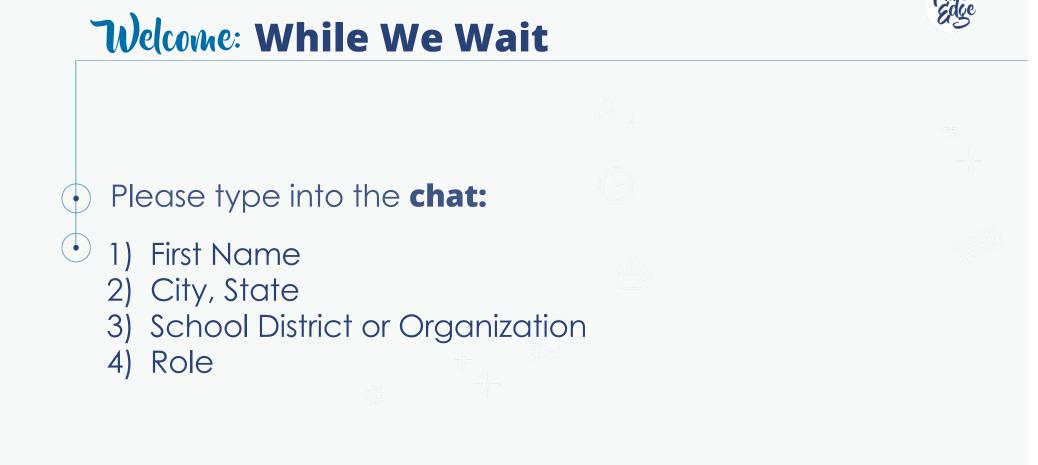


August 10: Elementary School

Thrive Thursdays:

Breathe, Move, & Rest to Kick off the School Year

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Engaging Activity: Belly or Balloon Breathing

Rest your hands on your belly.

As you breathe in, feel the belly expand outward.

As you breathe out, feel the belly move inward toward the spine.

Notice how you feel.

This can take some practice to master. Learners need to relax the abdomen in order to feel the belly expand out on the inhale.







Pure Edge, Inc. (PEI) is a private operating foundation that provides direct service to organizations through **professional development** & strategy thought partnership.

PEI also provides grants to national organizations that advance the work of whole child development & SEL.

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Introductions:

Trainer: Erin Cooney

Director of Curriculum & Instruction / National Trainer Erin@PureEdgeInc.org

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Agenda

Elementary School: Mental Health Snapshot

Resources: Open-Source Access and Implementation Guide

Implementation: Modeling & Sustaining Good Practice

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Human Relationships

Human relationships are the essential ingredient that catalyze healthy development and learning.

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Learning Policy Institute, Educating the Whole Child: Improving School Climate to Support Student Success, Sept.7, 2018

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DY

CDC Facts about Mental Health in US Children:

Indicators of positive mental health are present in most children.

Parents reported in 2016-2019 that their child mostly or always showed:

Affection (97.0%), resilience (87.9%), positivity (98.7%) and curiosity (93.9%) among children ages 3-5 years.

Curiosity (93.0%), persistence (84.2%), and self-control (73.8%) among children ages 6-11 years

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Bitsko RH, Claussen AH, Lichtstein J, Black LJ, Everett Jones S, Danielson MD, Hoenig JM, Davis Jack SP, Brody DJ, Gyawali S, Maenner MM, Warner M, Holland KM, Perou R, Crosby AE, Blumberg SJ, Avenevoli S, Kaminski JW, Ghandour RM. Surveillance of Children's Mental Health – United States, 2013 – 2019 MMWR, , 2022 / 71(Suppl-2);1–42.

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SY

CDC Facts about Mental Health in US Children:

Mental, behavioral, and developmental disorders begin in early childhood

• 1 in 6 U.S. children aged 2–8 years (17.4%) had a diagnosed mental, behavioral, or developmental disorder. (2016)

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Cree RA, Bitsko RH, Robinson LR, Holbrook JR, Danielson ML, Smith DS, Kaminski JW, Kenney MK, Peacock G. Health care, family, and community factors associated with mental, behavioral, and developmental disorders and poverty among children aged 2–8 years — United States, 2016. *MMWR*, 2018;67(5):1377-1383.





Children's Anxiety and Depression on the Rise

- Between 2016 and 2020, there were significant:
- increases in children's diagnosed anxiety and depression
- decreases in physical activity
- decreases in caregiver mental and emotional well-being and coping with parenting demands

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Lebrun-Harris LA, Ghandour RM, Kogan MD, Warren MD. Five-Year Trends in US Children's Health and Well-being, 2016-2020. JAMA Pediatr. 2022;176(7):e220056. doi:10.1001/jamapediatrics.2022.0056

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I I

Educators can deliver the daily doses of healing interactions that truly are the antidote to toxic stress.
 And just as the science shows that it's the cumulative dose of early adversity that's most harmful, it also shows that the cumulative dose of healing nurturing interactions is most healing.

Nadine Burke-Harris, MD

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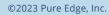


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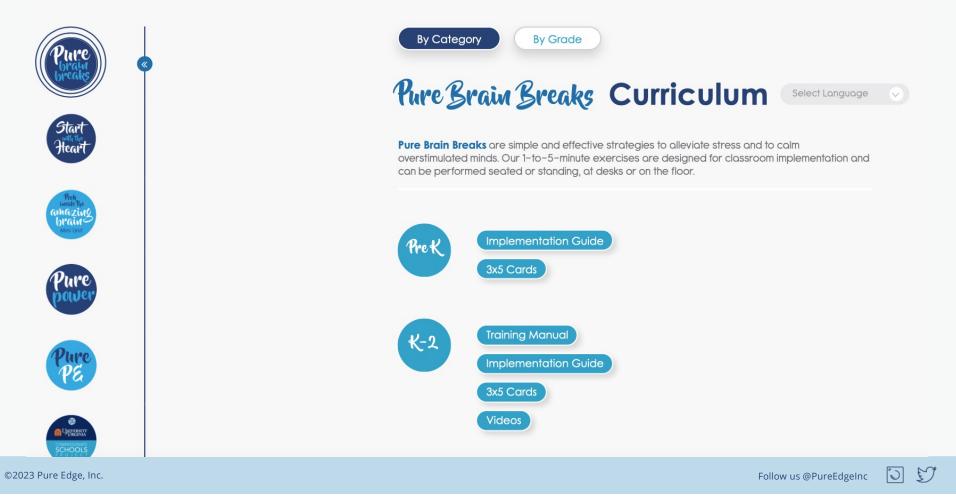


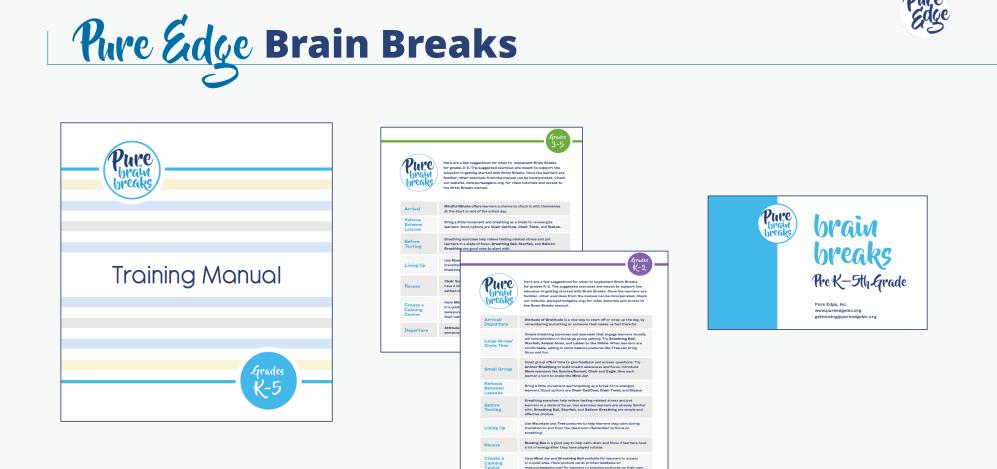






Resources: Open-Source Curriculum





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Resources: Open Source by Grade Level

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Move: Seated Exercises



Chair Cat/Cow

- 1. Sit in Seated Mountain with hands on knees.
- 2. As you inhale, stretch your arms overhead and interlace your fingers. Reach the center of your chest up toward the ceiling and lift your chin so that you are looking at the ceiling. (Cow)
- As you exhale, in one movement bring your hands forward, round your spine, and drop your chin toward your chest. (Cat)
- 4. Repeat for several breaths: Inhale, arms up, gaze lifts, chest up. Exhale, round the spine, chin tucks, hands forward.
- 5. Return to Seated Mountain.
- You can have young learners moo like a cow and meow like a cat. Just make sure to do a few rounds moving with the inhale and exhale first.
- If on the floor, learners can come to hands and knees. Inhale, the belly drops down toward the floor and look up toward the ceiling (Cow). Exhale, look at your belly button and round your spine (Cat). Repeat for several breaths.



Breathe



Bunny Rabbit Breath

- 1. Sit down and get comfortable.
- 2. Take a big breath in through your nose.
- 3. Exhale in small, fast sniffs.
- 4. Can you keep the bunny rabbit breath going for 10 seconds?
- 5. What do you notice?

Buzzing Bee Breath

- 1. Sit down and get comfortable.
- 2. Take a slow breath in.
- 3. *Buzzzzz* as you breathe out.
- 4. Try to extend your exhale.
- 5. What do you notice?

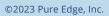


Resources: Implementation Guide for Routines



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	•	
Brain	Video Library English Español The Video Library takes you through 2-to-9-minute video tutorials that will help bring success through focus and a sense of calm.	
Breaks	Animated Youth Adult Other Languages	
Animated Breathe		
Breame		
No.		



Brain Breaks: When to Use Them



Arrival or Homeroom



Before Testing



Refocus Between Lessons



Breaks During Class

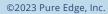


Afternoon

Slump



Departure





DU

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Implementation Tips

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Establish a consistent routine
Start of day/end of day/transitions
Start small, then build
Repeat, repeat, repeat
Be comfortable with the exercises
Streather flove

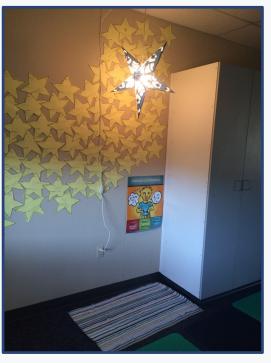


Calming Corner

Soft textures

-) Mind Jar
-) Breathing Ball
 - Brain Breaks card deck
- Posters













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Decreases heart rate—this may be due to activation of the Parasympathetic Nervous System.

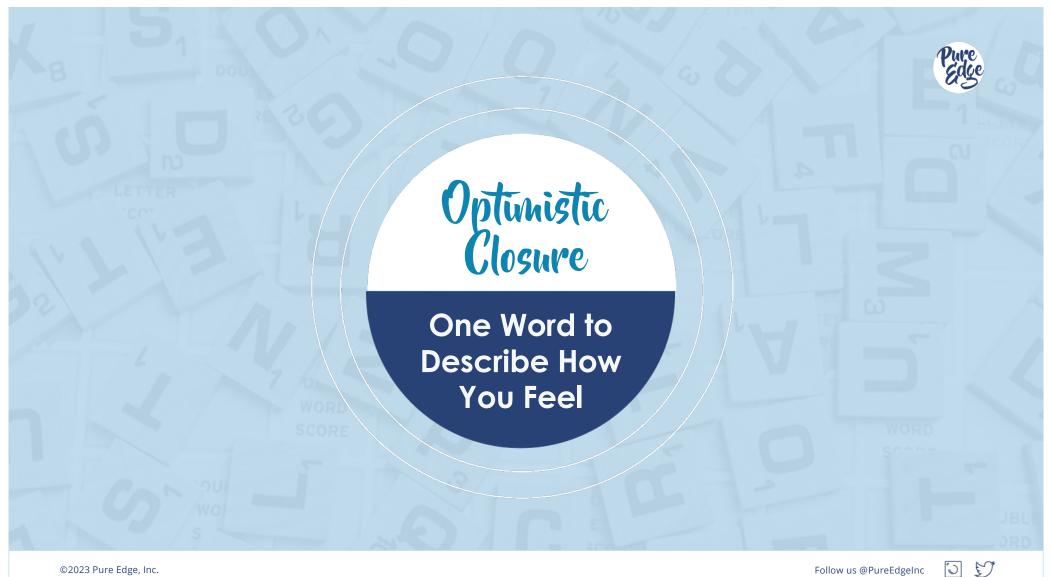
Increases our ability to regulate our emotions.



Enhances motivation.

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Research Study: Kyeong, S., Kim, J., Kim, D. et al. (2017). Effects of gratitude meditation on neural network functional connectivity and brain-heart coupling. Scientific Reports, 7, 5058. Source: https://www.psychologytoday.com/us/blog/comfort-gratitude/202009/gratitude-and-its-impact-the-brain-and-body



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Thank you for joining us!

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