## The Center for Teaching and Learning Excellence Experiences in Student Engagement: A Panel Discussion TOPIC: Brain Breaks and Breathing

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# Performances sed Methods in Language Teach Focus: Brain Breaks and Breathing

**Context**: Research study:

Performance-based methods in language teaching (Spring 2021)

Goals: enhanced confidence? greater fluency?

### Focus:

What? ⇒ Brain breaks & breathing: occassional, as needed

Why? ⇒ Students liked activities (evals), demand / expect

more

What next? ⇒ Build into lesson / syllabus

## "Brainbreak" moments

Learning anything new is challenging. Doing it for 80 minutes - on Zoom - can be extra hard. Our brains need a break to be able to process new information.

- 1. Set the mood
- 2. Camera on, camera off
- 3. Reach for the sky
- 4. Guided meditation\*
- 5. Permission to be silly



https://www.youtube.com/watch?v=44vX7ObX9a0&list=PLZRvwjK-W61eaizkztI0uo9fBFJHGx65E&index=4

# Reach for the Sky

Embrace the trees, and turn around

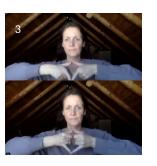
Touch the earth, find a stone

Give it to a friend, you're never alone

# Breathing "Hands On" Exercises



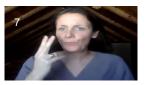




- 1. Havening (Fox)
- 2. Butterfly Tapping (Fox)
- 3. Small / large breathing circle (Hippe)
- 4. Hand tracing (Drinko)
- 5. Five wishes & candles (Drinko)
- 6. Giving instructionswith guided breathing (Hogg)
- 7. Fake cigarette (Drinko)







Link to short video with the exercises

# **Breathing: Background**

#### If I had more time, I would tell you:

#### Breathing...

- happens 20,000 x per day, controllable to a certain degree (carbon dioxide wants out) (Bryson). You just do it. You just cannot not do it.
- = a conscious stress response, not a stress reaction (Kabat-Zinn)
- enlarges your window of tolerance between flight/flight and homeostasis as you activate the parasympathicus (Alana, Fox) bottom up (v.d.Kolk)
- = accepting (in) and letting go (out) ("Yes, and"; Drinko)
- "creates neural connections that potentiate access on demand to brain parts that foster creativity, innovation, well-being,
   compassion, nonviolent communication, resilience, problem solving, critical thinking, and happiness, and reduce stress and anxiety" (Neuroscience, p. 81)

#### ⇒ WHO WOULDN'T WANT THAT?!

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