

Dare to Share the Silence: Tools & Practices of Contemplative Pedagogy in a Library Brain Booth

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Intentional Brain Breaks Emotional Self-Regulation Singular, Thoughtful Focus











Promoting Metacognition





TOOLS & ACTIVITIES

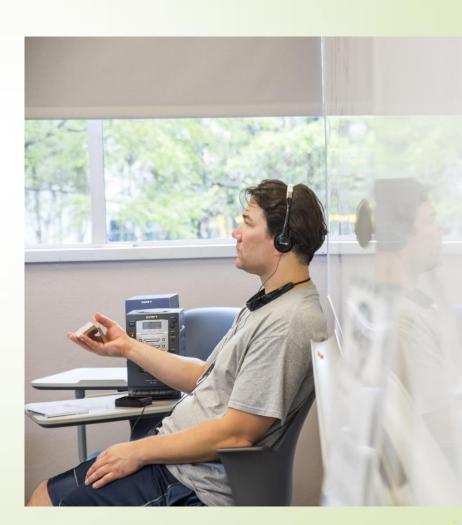


Guided Meditation

Cognitive Control Executive Function Hofmann, et al, 2010

♦ Self-Monitoring

Hassad & Chambers, 2015





Biofeedback

Understand & Embrace "Stress"

Homeostatic Capacity McGonigal, 2016

Growth Mindset (neuroplasticity)

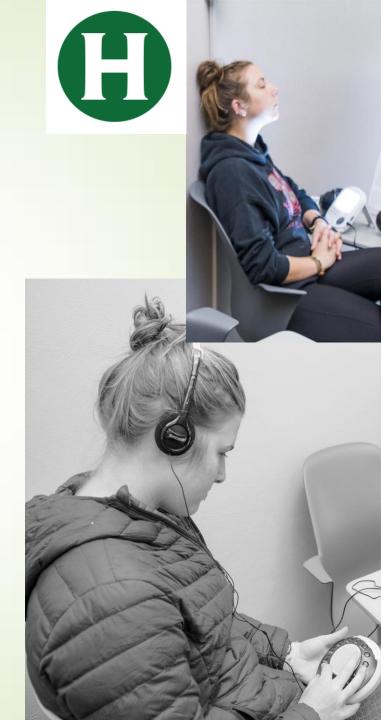
> CSU Graduation Initiative 2025 Dweck, 2006



Sound-Relax & Light-Relax

♦ System 1 and 2 Thinking

Kahneman, 2011

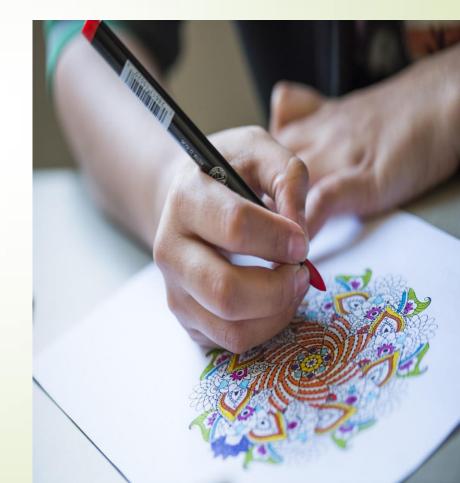




Color-Relax

♦ Response to Novelty

Olson, 2014





Virtual Reality-Immerse

- Potential of Immersive Experience
 Marchant, 2016
- ★ Embodied Cognition
 Lakoff, 1980





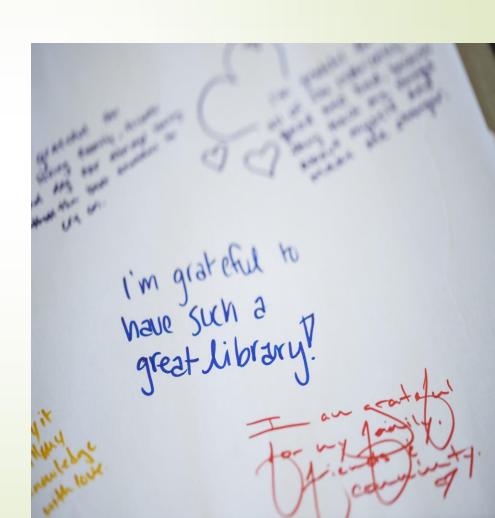
Gratitude-Express

Negativity Bias + Habituation

Seppala, 2016

Social caregiving system

Newberg & Waldman, 2016





FitDesks

- ★ Kinesthetic Awareness
 Levine, 2014
- ♦ Disconfirming Experience
 Olson, 2014





Curated Collection

- → Books, DVDs, and CDs circulating
 - Cataloged by Library Brain Booth for easy searching
- ♦ List of scholarly articles
 - Quick reference to encourage students to look for more research.





Methodology

- Research question: Among the campus community is there interest and willingness to engage in mindful practices within the library's academic setting?
- Quantitative Approach:
 - Brain Booth LibGuide: Sept-Dec 2016 = 1,191 views.
 - Email exchange 32 students, 16 staff, and 51 faculty.
 - Visits to the Library Brain Booth over one semester.
- Qualitative Approach: We designed a moderate participant observation study (Wolcott, 2005), influenced by focused ethnography (Knoblauch, 2005), where the primary data collection format was video recordings of each session.



Use of Library Brain Booth: Mindfulness Space

- Open 4 Hours Weekly Fall 2016
- Classroom space, open, individual or collaborative use - Can be used for mindfulness and contemplation activities
- ❖ Fall 2016
 - > 240 visits, in 10 weeks
- ❖ Spring 2017
 - Pop up events



Participant Observations

- An anonymous comment card was available for participants to voluntarily provide written comments while in the Library Brain Booth. A total of 74 comments were received.]
- "It was cool although I didn't stay long, felt more relax [sic] & at peace."
- "I feel a lot lighter, not as tight, I don't feel that tension, however slight, in my head or body. It's great to get my mind off of everything, even just for a few mins. Biofeedback was my favorite!:)"



Conclusions/Discussions

- The overall goal of providing mindfulness activities within the university library setting is to introduce metacognition more explicitly, particularly to college students as part of the academic process and to faculty and staff in the workplace. We established that the number of participants for one semester (n=240) demonstrated significant interest among college students and faculty (n=52).
- The study also showed an existing gap between engagement with digital tools centered on contemplative pedagogy and in-person faculty participation.
- We believe that librarians are well-positioned to adopt contemplative pedagogy in their information literacy instruction and to serve as resources for departmental faculty, who may be willing to explore its use in their courses.



Visit the Brain Booth LibGuide for more information & resources at libguides.humboldt.edu/brainbooth

Thank you for attending!

Questions?



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