Building skills & interdisciplinary collaboration through Arts-Based Education (ABE)

An experiential workshop from the Department of Occupational Therapy & the Tufts University Art Galleries



11:00 AM - 11:10 AM \rightarrow Introduction & warm-up

11:10 AM - 11:50 AM → Experiential activity

11:50 AM - 12:00 PM → Wrap-up: Debrief, reflection, sharing our experience

Background information

- Arts-based education (ABE) refers to the use of art forms in teaching to build reasoning & communication skills.
 - Art forms: Drama, music, visual arts, dance, literature, etc.
- Research suggests ABE is an effective educational tool in healthcare training & that it can support many professional capacities, including:
 - Attention to detail
 - Cognitive flexibility
 - Comfort with uncertainty
 - Creativity
 - Cultural humility

- Empathy & emotional reasoning
- Interpersonal communication
- Passion for the practitioner role

Let's get into it!





Wrap-up: Debrief

Warm-up: Headlines Artful Thinking, Project Zero

- Clarifies big ideas & central themes
- Dispels need for a "right answer"
- With sharing, supports awareness of/learning from other perspectives
- When revisited, shows how thinking evolves

Activity: Second Look Alexa Miller, Arts Practica

- Supports slow looking to move beyond first impressions/reveal complexity & dynamic nature of work observed
- Taps into observation/communication skills
- Brings personal reflection into learning

Recall the evidence-based benefits of ABE from our introduction:

Attention to detail, cognitive flexibility, comfort with uncertainty, creativity, cultural humility, interpersonal communication, passion, empathy & emotional reasoning.

Take a moment to reflect on how these benefits may or may not have been brought about through these activities.

(2, 3, 4, 5, 6, 7, 8, 10, 12)

Wrap-up: Reflection

- How does engaging with visual art **compare** to engaging in your professional/academic field? (e.g., Do you draw on similar or different skills?)
- Describe your dream arts-based **interdisciplinary collaboration**. Who would you work with & what would you do?
- How might arts-based education support reconnecting, reengaging & cultivating relationships between educators &/or students?
- ★ How can you **apply** your experience in this workshop to your professional/academic field?

Jot down thoughts on your index card, then we'll discuss!

Wrap-up: Our experience of interdisciplinary collaboration



Supplemental material: ABE educator toolkit



Includes: ABE background information, tips & tricks from art educators, findings from OT pilot program, nearly 20 pages of activity ideas

More from our departments

Occupational Therapy Doctoral Student Scholarship Webpage: Tufts University Art Galleries Webpage:





References

- (1) de la Croix, A., Rose, C., Wildig, E., & Wilson, S. (2011). Arts-based learning in medical education: The students' perspective. *Medical Education*, 45(11), 1090-1100. <u>https://doi.org/10.1111/j.1365-2923.2011.04060.x</u>
- (2) Baker, C. J., Shaw, M. H., Mooney, C. J., Daiss, S. D-P., & Clark, S. B. (2017). The medical humanities effect: A pilot study of pre-health professions students at the University of Rochester. *Journal of Medical Humanities, 38,* 445-457. <u>https://doi.org/10.1007/s10912-017-9446-4</u>
- (3) Chisolm, M. S., Kelly-Hendrick, M., & Wright, S. M. (2021). How visual arts-based education can promote clinical excellence. *Academic Medicine*, *96*(8), 1100-1104. <u>https://doi.org/10.1097/ACM.00000000003862</u>
- (4) Fancourt, D. & Finn, S. (2019). What is the evidence on the role of the arts in improving health and well-being? A scoping review. Nordic Journal of Arts, Culture and Health, 2(1), 77-83. <u>https://doi.org/10.18261/issn.2535-7913-2020-01-08</u>
- (5) Haidet, P., Jarecke, J., Adams, N. E., Stuckey, H. L., Green, M. J., Shapiro, D., Teal, C. R., & Wolpaw, D. R. (2016). A guiding framework to maximise the power of the arts in medical education: A systematic review and metasynthesis. *Medical Education*, 50(3), 320–331. <u>https://doi.org/10.1111/medu.12925</u>
- (6) Kaptein, A. A., Hughes, B. M., Murray, M., & Smyth, J. M. (2018). Start making sense: Art informing health psychology. *Health Psychology Open*, 5(1), 2055102918760042–2055102918760042.

https://doi.org/10.1177/2055102918760042

References

(7) Ledger, A., & Joynes, V. (2018) "A huge part of life": Exploring the links between music, medical education, and students' developing identities as doctors. *MedEdPublish*, 7(3), 183. <u>https://doi.org/10.15694/mep.2018.0000183.1</u>
(8) Solchanyk, D., Ekeh, O., Saffran, L., Burnett-Zeigler, I. E., & Doobay-Persaud, A. (2021). Integrating cultural humility into the medical education curriculum: Strategies for educators. *Teaching and Learning in Medicine*, 33(5), 554-560.

https://doi.org/10.1080/10401334.2021.1877711

- (9) Doisneau, R. (1953). Le petit balcon [Gelatin silver print]. Tufts University Art Galleries, Medford, MA, United States. <u>https://tuftsartgalleries.catalogaccess.com/objects/262</u>
- (10) Project Zero. (2022). Headlines. https://pz.harvard.edu/sites/default/files/Headlines 3.pdf
- (11) Talepasand, T. (2011). Reprise de justice (presumption of justice) [Egg tempera on linen]. Tufts University Art Galleries, Medford, MA, United States. <u>https://tuftsartgalleries.catalogaccess.com/objects/2929</u>
- (12) Miller, A. (2015). Second Look An "aesthetic attention" breakout activity. Arts Practica.

https://www.artspractica.com/

(13) Cohen, R. (2024). Arts-Based Education (ABE): Occupational therapy educator toolkit.

https://docs.google.com/document/d/12feJJE9mmG-g37Z8dut_gVZjzu6PDYQdK9EdxYhmwhc/edit?usp=sharing

Thank you!

- Rebecca, Liz & Mary