

## Is active learning key to student engagement?





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### Outline of session

11:00 Welcome and introductions11:05 Interactive discussion and presentation

- What is active learning?
- Tennis debate activity
- Discussion
- 11:55 Closing comments
- 12:00 Finish

The engage network is open to staff and students – You are ALL welcome





#### What is active learning?

"Any instructional method that engages students in the learning process ... [it] requires students to **do meaningful learning activities and think about what they are doing**."

(Prince, 2004, p.233, citing Bonwell and Eison 1991)

At the University of Glasgow, we agree that AL seeks to enable learners to:

- Engage more deeply with the course material in the discipline
- Learn more effectively
- Perform better in assessment
- Develop more fully as critical thinkers



#### Tennis debate

Two teams:

- Team 01: find arguments against active learning
- Team 02: find arguments for active learning

One argument per team, then the other team responds until all arguments are heard

(Detailed instructions here)



20 minutes

- 10 minutes groupwork and information finding
- 10 minutes debate



#### Participant reflection

- 1. How did that activity go for you?
- 2. What did you learn?
- 3. Could you use the tennis debate in your own teaching or learning context?
- 4. What might be the pros and cons of this strategy?
- 5. Has anyone used any other forms of debate in class?



#### Active Learning Network

Community of practice for educators, academic developers, learning professionals: <u>https://activelearningnetwork.com/</u>

- Global Active Learning Festival (Spring)
- International Active Learning Conference (Summer)
- CPD sessions (Autumn)
- International buddy scheme
- Opportunity to contribute to collaborative publications



Betts, T. & Oprandi, P. (Eds.). (2022). <u>100 Ideas for</u> <u>Active Learning</u>. OpenPress @ University of Sussex Library.

#### Join the Creativity for learning in HE community!

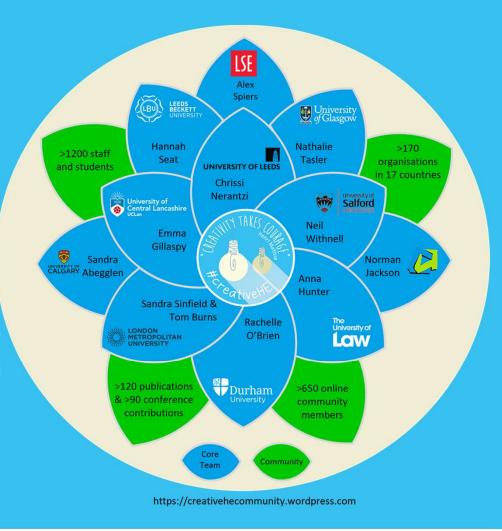
A hub for like-minded and other-minded pedagogic experimenters and innovators

Sreativ

You are all warmly invited! https://creativehecommunity.wordpress.com/ https://www.linkedin.com/groups/12889007/



2022



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- Content hosted in Figshare



#### References and further reading

- 1. Ang, R. X., Chew, Q. H., Sum, M. Y., Sengupta, S., & Sim, K. (2019). Systematic review of the use of debates in health professions education does it work? *GMS J Med Educ*, *36*(4), Doc37. <u>https://doi.org/10.3205/zma001245</u>
- 2. Bonwell, C. C., & Eison, J. A. (1991). *Active learning: Creating excitement in the classroom*. 1991 ASHE-ERIC higher education reports. ERIC.
- 3. DeSantis, J. (2023). Accelerating student engagement with asynchronous online debates. *College Teaching*, 71(2), 103-111. <u>https://doi.org/10.1080/87567555.2022.2027857</u>
- 4. Kennedy, R. (2007). In-class debates: Fertile ground for active learning and the cultivation of critical thinking and oral communication skills. *International Journal of Teaching & Learning in Higher Education, 19*(2).
- 5. Oros, A. L. (2007). Let's debate: Active Learning encourages student participation and critical thinking. *Journal of Political Science Education*, *3*(3), 293-311. <u>https://doi.org/10.1080/15512160701558273</u>
- 6. Peasah, S. K., & Marshall, L. L. (2017). The use of debates as an active learning tool in a college of pharmacy healthcare delivery course. *Currents in Pharmacy Teaching and Learning, 9*(3), 433-440. https://doi.org/https://doi.org/10.1016/j.cptl.2017.01.012
- 7. Prince, M. (2004). Does Active learning work? A Review of the research. *Journal of Engineering Education, 93*(3), 223-231. <u>https://doi.org/10.1002/j.2168-9830.2004.tb00809.x</u>
- 8. Scannapieco, F. A. (1997). Formal debate: an active learning strategy. *Journal of Dental Education, 61*, 955-961.



Thursday, 7<sup>th</sup> December 2023 16.00-17.00 Online What role do virtual simulations play in engaging students? Paul Driver, Director of Simulated Learning, Anglia Ruskin University