

The project presentations will teach you about the seven evidence-based principles of how learning works. This homework is designed to let you deepen your understanding of the principle you find most interesting.

1. Watch a group presentation video for each Principle of How Learning Works. Choose one that was not your group project assignment.

2. Translate these broad principles of how learning works into concrete specifics in the classroom. Write a brief paragraph describing two ways you could apply one of these principles in a large STEM gateway college course (e.g. Biology Chemistry, CS, or physics). Explain (1) how this should improve learning or meet some need, (2) how you would tailor it to the specific context and/or adjust the course to accommodate this change, and (3) how would you assess if it is working as expected.

3. Submit your response on Slack (in #general as a comment on the relevant video) and leave a constructive/encouraging comment on another student's response (also in #general under a video).

4. **Don't forget this!** Complete the self-assessment by Saturday midnight to receive your grade.