What is 1 positive thing you've heard/experienced

about remote teaching and learning?

Also - Please add your Department to your Zoom name

Assessing and responding to the changing needs of students and instructors

Facilitated by: Drs. Lisa Berry and Mindy Colin

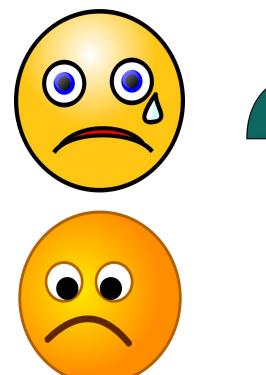
Instructional Development Who we are and what we do

Classroom Technology; Video, Photo, & Event Services

Instructional Consultation

- Course design and development
- Pedagogical training
- Educational Technology research and training
- TA Development Program
- Course Evaluation System
- Instructional Grants
- Partner with GauchoSpace, Library, and CITRAL

UCSB Instructor perceptions of "going remote"





How do I record my lectures?

How do I use GS?

How do I use Zoom (to teach)?

How do I assess student learning?

What about cheating?!

What do my TAs do?

How can I interact with students?

Instructional Support Team Response - Spring 2020

- Daily Message to Faculty + Nectir channel
- Workshops, consulting hours, Remote TAs, happy hours
- Keep Teaching and GS sites (with daily additions of resources)
- Surveys: Students, TAs, Instructors

Survey Results: Lots of student and faculty and TA confusion

- Student assessment issues
- Lack of community feeling
- Need more structure for resources and targeted training

Summer 2020

- Summer Institutes for Faculty and TAs
- Constant iteration/addition of resources, workshops, sites, etc.
- Built in data collection processes

Fall 2020

- More TA resources
- More surveys: Faculty, TAs, Students, RISE
- Continued collaborations
- Still issues with community and student assessment

Assessment in Higher Ed: Your experience?

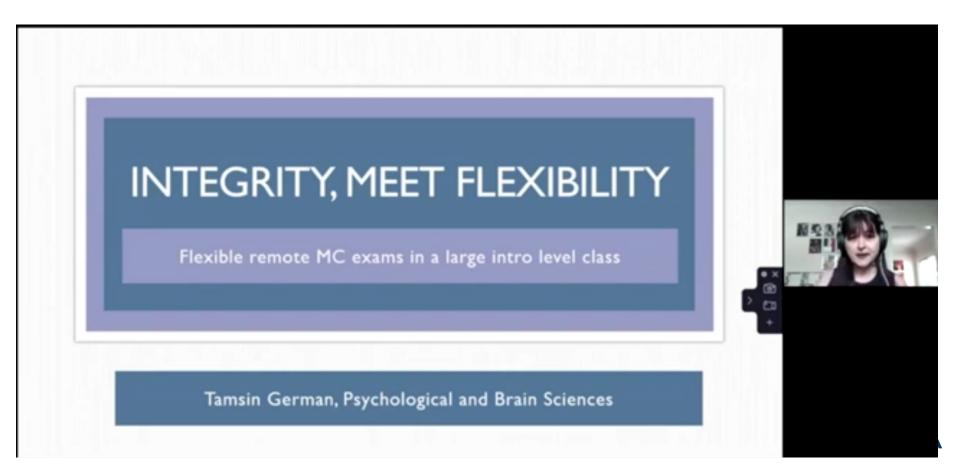


Summative: a few large, high-stakes assessments



Formative: more frequent, smaller, low-stakes assessments

Assessment: High to low-stakes paradigm shift



Online Assessment

Challenges

Opportunities

- Academic Integrity
 - Proctoring vs. Equity
 - Connectivity
 - Webcam access
 - Access to private space
 - International access
 - Privacy
 - No synchronous exam time
- Technology learning curve

- High-stakes tests → formative assessments
- Tech-enhanced assessments
 - Multiple attempts, auto feedback
 - Randomized exams w/question banks
 - Student voice and choice (e.g. forums, Flipgrid, peer feedback)
- Flexibility
 - Windows of time to take exams;
 can add time limit
 - Tech trial runs (e.g. GradeScope practice test)

MEANINGFUL ASSESSMENTS

Are used to improve students' learning

- Reveal student progress toward goal
- o Provide feedback and practice without fear of failure
- Help instructors adapt instruction for student needs
- Are relevant to students and insructors
- Connect to students' experience, interest & Identities
- Are valid representations of learning goal attainment

EARLY

Are used to improve students' learning
• Reveal student progress toward goal

Provide feedback and practice without fear of failure

o Provide reedback and practice without rear or familie

• Help instructors adapt instruction for student needs

Are relevant to students and insructors

Connect to students' experience, interest & Identities

• Are valid representations of learning goal attainment

END

(webpage)

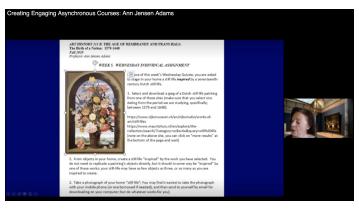
Pre-recorded lecture with embedded questions Student set learning goals **Group Projects** Foster Engagement in Zoom Self-quided field trips Assess prior knowledge Reflection on learning (written) Build-in break-out discussions Note-taking outline (pdf) (artistic "1-pagers") Online discussion Worksheets in breakout groups Peer review Collaborative documents Design for engagement Student presentation videos Conditional release of GS activities Self-grading online quiz **Portfolios** (Link to GS Help instructions) Two-stage exams (video)

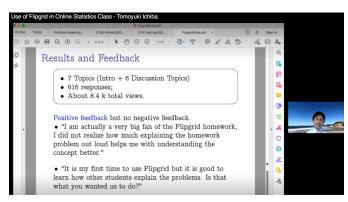
MID-WAY

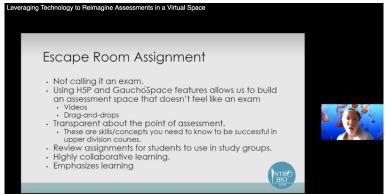
Clear Expectations - Adaptive - Choice - Creativity - Agency - Feedback - Multiple Representations

Office of Instructional Consumer.

Explosion of Authentic and Creative Assessments







Remaining Assessment Questions?

in this remote environment?

What experiences have people had this year that

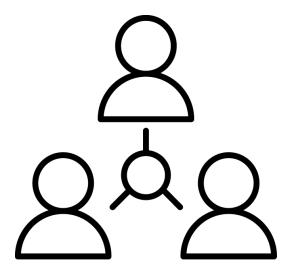
retain or promote a communal UCSB atmosphere

What are elements of a class learning community?
What might an online class learning community be like?

Online Learning Community

4 principles

- Collective Identity
- Democratizes Learning
- Meaningful Collaboration
- Being Human

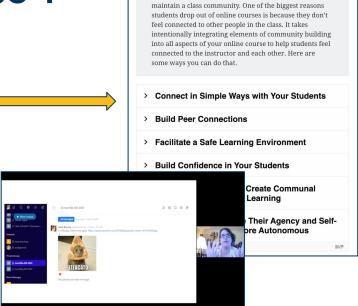


How are these applied in UCSB courses? (Supportive community is part of Diversity, Equity and Inclusion)

10 mins: Group activity - Choose 1

- 1. Visit Build Community page on KeepTeaching.id.ucsb.edu
 - a. explore 2-3 sections of the accordion that might be relevant to your work at UCSB.
- 2. Watch Janet Bourne's video (Music)

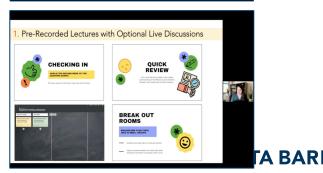
 How I learned to stop worrying and love Nectir
 (1:40-4:20 & 6:28-10:09) (6 mins total)
- 3. Watch Summer Gray's video (Environmental Studies)
 Reimagining Virtual Class Meetings (1:56-6:34) (4.5 mins)



COURSES

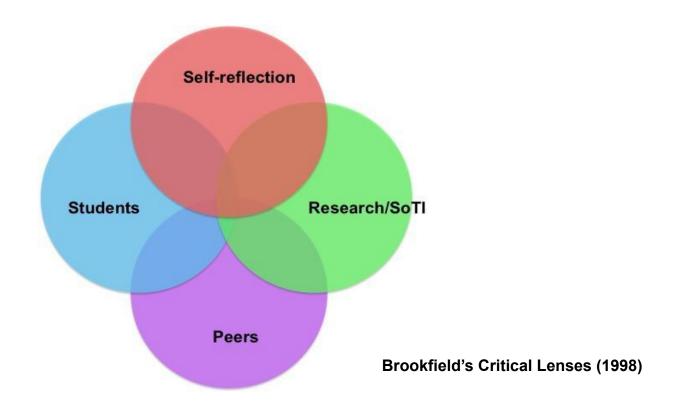
BUILDING COMMUNITY IN ONLINE

The most important part of teaching online is to build and



Remaining Community Questions?

How are *Instructors* Learning "What works?"



How are *Instructors* Learning "What works?"

Students

- Background survey
- Mid-quarter survey
- ESCI: remote learning
- Evidence of learning

Peers

- RISE
- pre-Fall workshops
- Happy hours

Self

- Annotating syllabi
- Documenting teaching workshops

Scholarship of T/L

- Discipline based ed research
- CITRAL
- Chronicle HE/Educause

References

Acknowledgements - Edit as you see fit

Workshop developed by [Insert your name(s)]



UC SANTA BARBARA