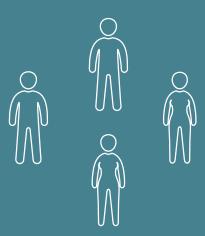


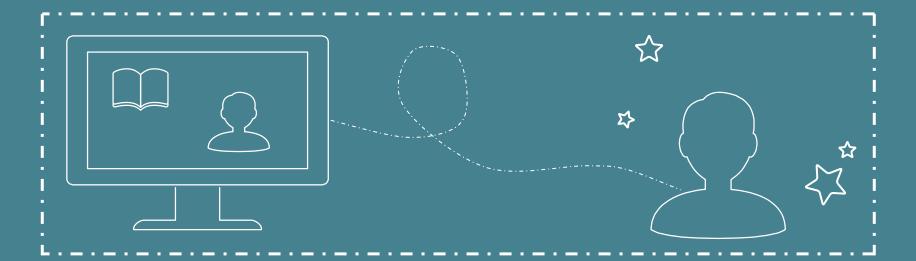
Learning Management Systems





What we are going to talk about today:

- 1. Framework for online learning
- 2. Things you need for effective online learning
- 3. Additional tools and tips for learning management systems



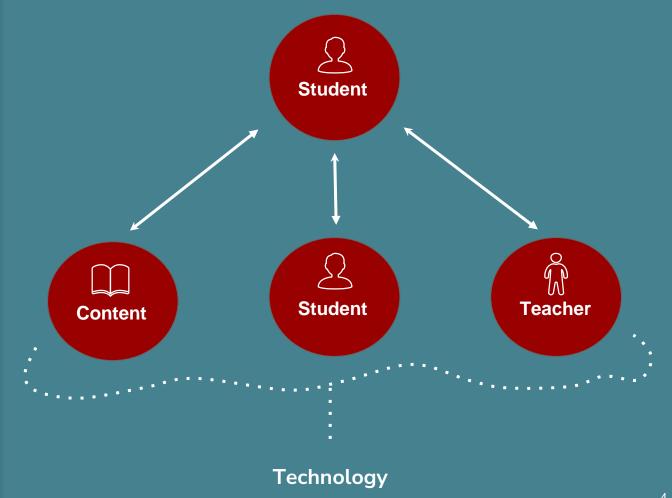
Framework

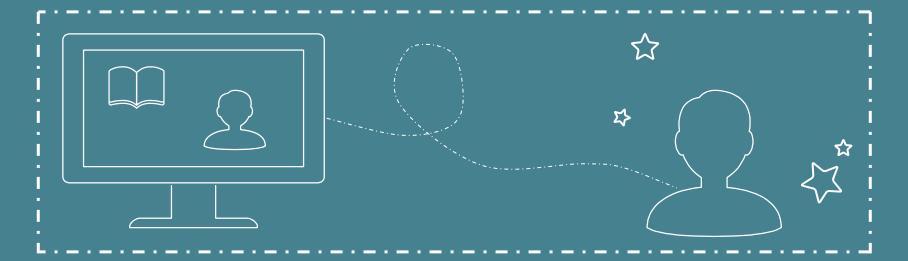
Moore's Model of Interaction (1989)

Moore's Model of Interaction

Students need to have good interactions between themselves and

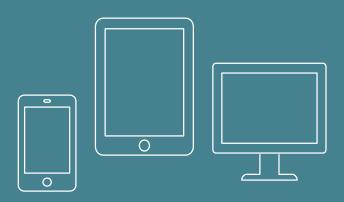
- the content
- the other students
- the teacher





What you need

For effective online learning

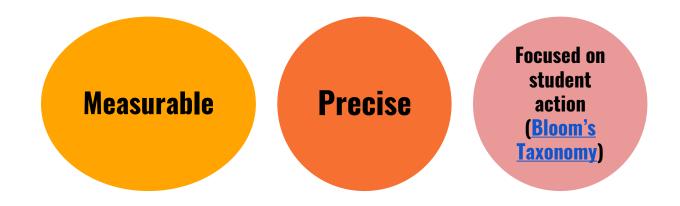


If you want to have online learning be successful (students are engaged and learning), you need to have...

- 1. Clear directions
- 2. Clear goals
- 3. Strong learning activities
- 4. Well-designed assessments
- 5. Strong teacher presence
- 6. Feedback

Writing Clear Student Learning Objectives

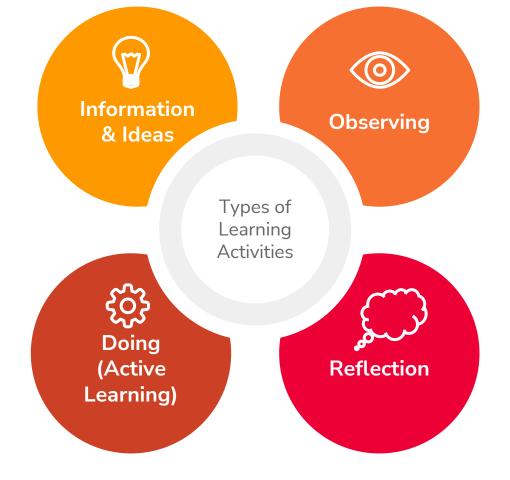
- They should be...



What's true for in-person learning is often true for online learning!

Strong Learning Activities

- Make sure
 activities are
 aligned to your
 objectives.
- Keep Moore's
 Model in mind
 when designing
 activities.



One place you can get some ideas is from the Online Instructional Activities Index: https://www.uis.edu/ion/resources/instructional-activities-index/

Online learning requires that you have a strong teacher <u>presence</u>.

This is made up of your:

Social Presence (Relationships)

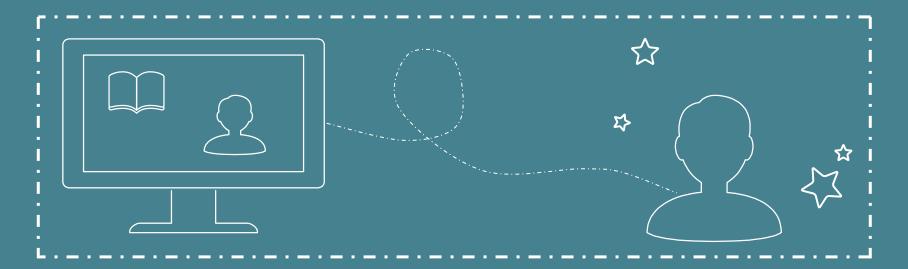
Teaching Presence (Content & structure)

Cognitive Presence (Reflection on learning)

Ways to establish each of these:

- Welcome videos, pages, and activities
- Organized materials and monitoring progress
- Clear directions
- Detailed & timely feedback (see next slide)
- Meetings with students
- Demonstrating caring about the student





Tools

For online learning

Using Canvas for Assessments

What do you do in person that could be done online?



- Ungraded practice quizzes
- Quizzes as surveys
- Discussion boards
- Embedded tools like Quizlet
- Collaborations
- Ungraded assignments
- Video responses
- Peer Review



Summative



- Graded Assignments (papers, videos, external links, etc.)
- Quizzes
- Exams
- Discussion boards



- Discussions
- Video submissions
- Reflections on experiences
- Creating portfolios
- Self-assessments
- Group work
- Open ended questions



- Quizzes & Exams
 - Multiple Choice
 - True/False
 - Matching
- Papers





Giving and getting feedback using Canvas

Giving Feedback

Meaningful feedback is:

Ways to provide feedback on Canvas:

Meaningful

Comments on documents Attached documents

Specific

Video / audio responses

Immediate

Messages

Tied to the objective

Announcements

Positively presented

Quiz responses and comments

Shared with students

<u>Rubrics</u>

Getting Feedback

Students can give feedback on:

Ways to get feedback on Canvas:

Pedagogy

Course Design

Content

Teaching Presence

Learning Experiences

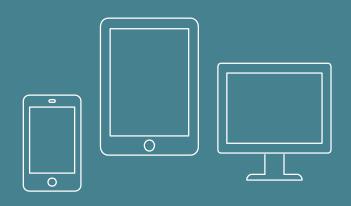
Discussions

Video submissions (ungraded assignments)

Ungraded quizzes/surveys

Messages

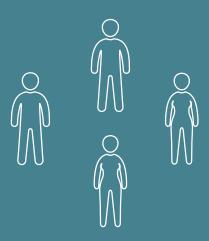
*Get feedback more than once



A few last tips

Some things to remember about online teaching...

- 1. Make things easy to access. (multiple paths)
- 2. Communicate often.
- 3. Use video (or what your students prefer) to keep them engaged.
- 4. Vary your activities.
- 5. Be creative!
- 6. Listen to your students.



Let's Practice!:

- 1. Create an Instructure Class.
- 2. Add a module to your class. The title is "Week 1".
- 3. Add an assignment to your module.
- 4. Add a quiz to your module.



Thank you very much for your time

Please contact us if you have any questions.

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