### High-Impact Teaching in the Ignatian Tradition: Collaborative Learning at a Distance



# High-Impact Practices Faculty Fellows 2019-2021



## Today's Agenda

- Defining Collaboration
- Asynchronous Ideas
- Synchronous Ideas
- Breakout Room Discussions
- Whole Group Debrief





Collaborative learning combines two key goals: **learning to work and solve problems in the company of others**, and sharpening one's own understanding by **listening seriously to the insights of others**, especially those with different backgrounds and life experiences. Approaches range from study groups within a course, to team-based assignments and writing, to cooperative projects and research.

- Association of American Colleges and Universities

Asynchronous Collaboration

### Reflection

Defining "reflection" in the classroom:

- Rooted in the Ignatian spiritual tradition of the Examen
- Adapted for Ignatian Pedagogy, reflection is:

"a thoughtful reconsideration of some subject matter, experience, idea, purpose or spontaneous reaction, in order to grasp its significance more fully" (St. Louis University)



### **Collaborative Reflection**

Moving from individual reflection to **collaborative reflection**:

- Often, reflection assignments focus on the experiences of individual students.
- This is great place to start, but there are often missed opportunities to learn from one another.



### **Collaborative Reflection**

**Possible applications** of collaborative reflection:

- Service-Learning
- Experiential Learning
- Processing Content (e.g., alternative midterm)



Collaborative Reflection Running reflection through Moodle & Zoom

- 1) Individual Reflection
- 2) Small Group Reflection
  - a) Read and Respond to one another
  - b) Assigned Tasks (e.g., Common Ground, Unique Insights, Gaps, Continuing Questions)
- 3) Full Class Reflection ("Reflection Day") Sample Prompt <u>Here</u>



#### Collaborative Reflection Excerpt from Sample Prompt

Step 2) Next, you will collaborate with your Reflection Group. You will read all of the Moodle posts in your group and then post a Follow-up Response (of about 200 words) based on your findings. Each person in the group will be assigned to look for different things as they read:

Common Ground: What ideas, reactions, or questions do these reflections share?

Unique Insights: Which ideas standout from the group and provide new insights?

Gaps: What have you, as a group, still not considered?

**Continuing Questions:** What are the takeaways from this set of reflections? What unanswered questions should we, as a class, take with us as we continue the semester?

Synchronous Collaboration

### Breakout Rooms: Student Feedback "What do you want faculty to know?"

#### What works best in breakout rooms?

When we have set questions to answer or a **clear activity** to do

When people are **unmuted and have cameras on**, the conversation flows better

When there is a **set time**, because then there is a push for everyone to work and participate.

When there's an **accountable exercise for participation** 

Better for **discussion**, rather than assignments

People can ask for **clarification** from peers

When are breakout rooms less effective?

Sometimes **peers don't participate** at all, then the breakout group is useless.

When **students don't have enough guidance**- room can be silent then

Some people only share when the professor is present and **leave the work to a few people**- this is usually the case for core classes

Less effective in early classes because no one participates

**Only thing done in class**, no discussion with professor

Too much time allotted; gets awkward

### Breakout Rooms: Pre-work

First, the big question: why break out?

- Identify the purpose
- Consider group size & composition (i.e., random, faculty selected, students self-select)
- What is the goal of the time together?
- How will students reach the goal (i.e., process to follow)
- Accountability: how will students share?



### Breakout Rooms: Sharing Ideas

#### Assign roles ahead of time:

- Synthesizer summarize reading and connect to class content/real world
- Discussion director prepare 3-5 questions to guide discussion
- Investigator look up something from the reading and share
- Moral compass consider reading from moral or ethical perspective

2-minute **check-in**:

- Most clear
- Least clear
- Big question



### Collaborating with Google Slides - The Basic Idea



- Students interact with course content and work together in Breakout Rooms to produce something tangible:
  - Responses to questions
  - <u>Thoughts, questions, epiphanies</u>
  - <u>Concept maps</u>
  - Charts or graphs
  - Graphic organizers
  - <u>Sketchnotes</u>

Benefit:

Students have a purpose for their small group work and are more likely to stay on task!

### Collaborating with Google Slides - The Nuts and Bolts

- Each Breakout Room is assigned a slide in the Google Slideshow.
- Each group records their response to the discussion prompt on their slide.
- The slides are used to guide a whole class discussion after Breakout Rooms are closed.
- Students retain access to the slides for future reference.

Benefit: The instructor can monitor the groups' progress in real time while students are editing the slides.

## Share your experiences

#### **Breakout Room Discussion**

**Purpose**: In the Ignatian tradition of action & reflection, collaborate with peers to reflect on the first half of Fall 2020

**Process**: Join your breakout room to share your successes and challenges engaging students in **collaborative activities** in your courses.

- First, take a minute to jot down some notes to share with your group
- Be sure to **unmute** before going to your breakout room
- Record the **key takeaways from your breakout group discussion in the following slides**, numbered by group
- Think about what you'd like to **share aloud with the large group** when we reconvene
- Breakout groups will last about **15 minutes**

### Breakout Room One

#### Successes w/ Collaboration

- Asynchronous collaboration has advantage of not being capped by time. Has the potential to reduce all the usual roles students play in classroom (know it all, social loafer, etc.)
- Specify what outcome of content
- Specify what you wants in how students collaborate with each other.
- View collaboration as shared text not just a series of responses to each other.
- Students do a five minute summary on Flipgrid of what they got out of the collaboration. Prof reacted to summaries but didn't grade it. Then many students wanted to respond to prof reaction.
- Explicit contracts with students as part of a

#### Challenges w/ Collaboration

- THat they do the task to the minimal level and don't go deeper with their learning.
- Some may dominate and others check out (social loafing)

#### Breakout Room Two

#### Successes w/ Collaboration

• Deliverables can be high quality when expectations are clear.

#### Challenges w/ Collaboration

- Disconnect with student expectations and instructor intent.
- Course content not amenable to breakout room structure.
- Difficult to identify misunderstanding in expectations.

#### **Breakout Room Three**

#### Successes w/ Collaboration

- "Forced" talking with peers
- Works best with smaller groups
- Like being able to interact individually with students in synchronous breakouts
- Setting up and sharing expectations so students know how to prepare

#### Challenges w/ Collaboration

- Difficulty with transitioning F2F activities into online classroom
- How to handle students who don't fully participate (or don't want to turn on audio/video)
- Creating community within larger classes

### **Breakout Room Four**

#### Successes w/ Collaboration

- Google slides
- Some students really like it
- When cameras on they do better
- Use of specific goals
- 8 minutes ideal, more not productive
- Use cameras in breakout rooms evennot in whole class
- Give each group a different task so then they share with the rest

#### Challenges w/ Collaboration

- Some students really don't like it
- Not as good if cameras off
- Split in terms of what people like
- Longer tasks like peer review of drafts is difficult to review

#### Reconvene

Reflection in Ignatian tradition:

- Shared best practices & successes
- Shared challenges
- Consider next steps







# Thank you!



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