

## Reflection Micro-Workshops:

Bringing Out Depth in Reflection



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# What Are We Doing Today?

## Agenda

- 1. What is Reflection?
- 2. The 4 Cs of Reflection
- 3. The Basics of Adding Depth
- 4. Frameworks
- 5. Work Time



## What is Reflection?

### The '3 Rs':

- Reflection: The process focused on learning from experience to improve practice
- Critical Reflection: The process that exposes and challenges norms, discourses, narratives, social relations, and the like, while also creating learning from experience
- Reflexivity: The ability to recognize our own influence and the influence context has on the way we think, what we know, and what we do

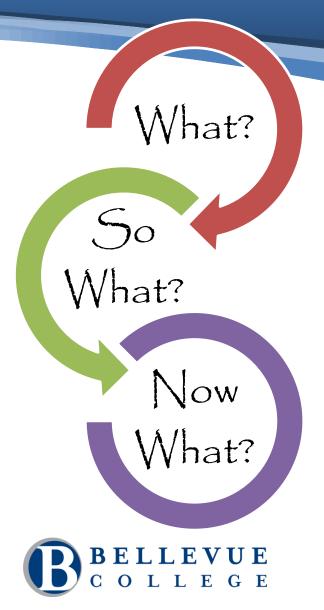


## The 4 Cs of Reflection

- Continuous: Before, during, and after
- Connected: Linked to learning
- Challenging: Dig deeper
- Contextualized: Appropriate in format



# The Basics of Adding Depth



## The Experiential Learning Cycle

Concrete Experience Describe the experience / learning tool

Reflective Observation

Reflect on the experience / learning tool

Abstract Conceptualization  Apply concepts, models, and theories to explain the experience OR hypothesize about the meaning of the experience

Active Experiment-

 Test, evaluate, and reconceptualize the understanding of the experience OR think about what's next based on this experience



## DIGA

# Describe

What was the experience? Describe your observations without interpretation. Use your senses as prompts, for example, what did you see, hear, feel?

# nterpret

Interpret or internalize the experience. What does this mean for me or us? What had the most impact? What did or did not make sense? How can I see this experience through the lens of course material?

# Generalize

Generalize the learning from today. What are the general principles or messages can I take from the experience? How does this help me more broadly apply course content?

# Analyze

How will I apply the learning from today? What actions will I take as a result of today? What are the opportunities for implementing the learning from today?



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## DEAL

Describe

Be objective and detailed

Examine Connect to specific learning outcomes

Articulate Learning

Provide takeaways and next steps





- Personal Development
- Civic Growth

- What did I learn?
- 2. How, specifically, did I learn?
- 3. Why does this learning matter, or why is it significant?
- 4. In what ways will I use this learning; or what goals shall I set in accordance with what I have learned in order to improve myself, the quality of my learning, or the quality of my future experiences or service?



## 5 Rs of Reflection

#### **REPORTING**

Task: Describe the key elements of the experience

**Prompts:** What happened? What were keys aspects of the experience? Who was involved?



#### RESPONDING

**Task:** Provide your personal response to the experience

**Prompts:** How did the experience make you feel? What did you think?



### **RELATING**

**Task:** Provide an understanding as it relates to your own knowledge, skills, attitudes, or previous experiences

**Prompts:** What skills / knowledge do you bring to this experience? Have you experienced something similar before? How was this the same/different?



### **REASONING**

**Task:** Explore and explain significant factors within the experience and how they are important to understanding what happened

**Prompts:** How do different perspectives affect the way you understand the experience? What theories or course content can help you make sense of the experience?



#### RECONSTRUCTING

Task: Reframe future experiences by drawing deeper understanding and summary of the learning that has occurred

**Prompts:** What would you do differently in a similar circumstance? What changes would you make?

## Work Time

- Choose a learning experience or tool from which you'd like students to reflect.
- Choose a framework and design questions that help lead students from that experience to the deepened learning.
- 3) Consideration: What specific course content will help frame the learning from the experience?
- 4) Consideration: What specific learning outcome or personal growth will the reflection aid students in reaching?
- 5) Consideration: What norms, discourses, narratives, social relations, etc. would you like this reflection to expose and/or challenge?

  BELLEVIE

## References

Ash, S.L. & Clayton, P.H. (2004): The articulated learning: An approach to guided reflection and assessment. Innovated Higher Education 29(2): p. 137-154. Retrieved from <a href="http://web.b.ebscohost.com.ezproxy.bellevuecollege.edu/ehost/detail/detail/sid=5262581c-be0e-486d-933d-9f73cc95310a%40sessionmgr101&vid=0&hid=115&bdata=JnNpdGU9ZWhyc3QtbGl2ZQ%3d%3d#AN=EJ771443&db=eric</a>

Ash, S.L. & Clayton, P.H. (2009). Generating, deepening, and documenting learning: The power of critical reflection in applied learning. *Journal of Applied Learning in Higher Education* 1: p. 25-48. Retrieved from http://community.vcu.edu/media/community-engagement/pdfs/AshandClayton.pdf

Bain, J.D., Ballantyne, R., Mills, C. & Lester, N.C. (2002). Reflecting on practice: Student teachers' perspectives, Post Pressed: Flaxton, Qld.

Cress, C. M., Collier, P., Reitenauer, V., & Associates (2013). Learning through serving: A Student Guidebook for Service-Learning and Civic Engagement Across Academic Disciplines and Cultural Communities. Sterling, VA: Stylus Publishing, LLC.

DIGA. Monash University. Retrieved from <a href="http://monash.edu/science-education/wp-content/uploads/2015/12/HOA4\_session\_5D\_DIGA.pdf">http://monash.edu/science-education/wp-content/uploads/2015/12/HOA4\_session\_5D\_DIGA.pdf</a>

Eyler, J. (2002). Reflection: Linking service and earning – linking students and communities. Journal of Social Issues 58(3): p. 517-534. Retrieved from <a href="http://www.servicelearning.msstate.edu/files/Eyler%20Reflection%20Linking%20Service%20and%20Learning.pdf">http://www.servicelearning.msstate.edu/files/Eyler%20Reflection%20Linking%20Service%20and%20Learning.pdf</a>

Eyler, J., Giles Jr., D.E., Schmiede, A. (1996). A Practitioner's Guide to Reflection in Service-Learning: Student Voices & Reflections. Nashville, TN: Vanderbilt University.

Heer, R. (2012). A model of learning objectives. Iowa State University Center for Excellence in Learning and Teaching. CC BY-NC-SA 3.0. Retrieved from <a href="http://www.celt.iastate.edu/wp-content/uploads/2015/09/RevisedBloomsHandout-1.pdf">http://www.celt.iastate.edu/wp-content/uploads/2015/09/RevisedBloomsHandout-1.pdf</a>

Howard, J., Ed. (2001). Service-Learning Course Design Workbook. Ann Arbor, MI: OCSL Press. Retrieved from https://eric.ed.gov/?id=ED457774

Kiely, R. (2005). A transformative learning model for service-learning: A longitudinal case study. Michigan Journal of Community Service Learning 12(1): p. 5-22. Retrieved from http://files.eric.ed.gov/fulltext/EJ848477.pdf

Reed, J. and Koliba, C. (1995). Facilitating Reflection: A Manual for Leaders and Educators. Retrieved from http://www.uvm.edu/~dewey/reflect.pdf

Sturgill, A. & Motley, P. (2014). Methods of reflection about service learning: guided vs. free, dialogic vs. expressive, and public vs. private. Teaching & Learning Inquiry 2(1): p. 81-93. Retrieved from http://tlijournal.com/tli/index.php/TLI/article/view/79

Thomas, J. (2013). Reflection, reflexivity, and critical reflection. Retrieved from https://prezi.com/i8zwzi8d2es6

