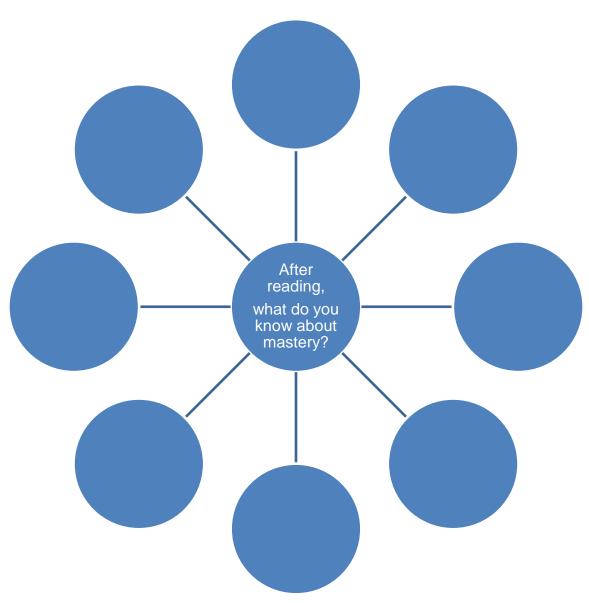
## **NEW FACULTY ORIENTATION Wednesday, October 3, 2012**

## Facilitators: Prof. Cynthia Jones, Prof. Sarah Church and Prof. Jacqueline DiSanto

## Prof. Nelson Nunez Rodriguez, Director Center for Teaching and Learning

Ambrose, Susan A., et al. *How Learning Works: 7 Research-Based Principles for Smart Teaching.* San Francisco, CA: Jossey-Bass, 2010. Print.

**Chapter 4: How Do Students develop mastery?** 



## **Strategies to Facilitate Transfer**

- 1. Discuss conditions of applicability
- Give students opportunities to apply skills or knowledge in diverse contexts
- 3. Ask students to generalize to larger principles
- 4. Use comparisons to help students identify deep features
- 5. Specify context and ask students to identify relevant skills or knowledge
- 6. Specify skills or knowledge and ask students to identify contexts in which they apply
- 7. Provide prompts to relevant knowledge