The Notebook from the Reinert Center for Teaching Excellence Volume 12: Issue 2

From the Director

Mary Stephen, Ph.D.

Director, Reinert CTE

Discussion is a strategy used by many faculty members at the University to address a variety of goals, ranging from engaging students with course content to developing critical thinking skills. Using discussion, whether in face-to-face settings or online, does not come without challenges. How does a faculty member facilitate discussions that encourage all students to contribute? How does one avoid having a few students dominate the discussion or, alternatively, foster discussion when greeted by silence? How does one keep discussions on-track or decide when an off-shoot contributes to the goals of the course? Are there different strategies to be used when facilitating discussion online as opposed to in a "live" setting? Should points be given for contributing to discussions and if so, how should points be awarded? Are there ways to use discussion in large classes? For this issue of the Notebook, we invited faculty members to share their experiences and suggestions for using discussion in teaching. Our faculty guest columnists for the year, Mary Dunn, Ph.D. and Randy Richter, Ph.D., address this theme as well.

There are many excellent resources with tips for using discussion in teaching available. One of my favorites is Discussion as a Way of Teaching by Brookfield and Preskill. (Discussion as a Way of Teaching, S. D. Brookfield and S. Preskill, 1999, Jossey-Bass Publishers, San Francisco, CA.). The following links lead to additional resources on using discussion in teaching:

<u>Engaging Students in Online Discussion</u>, prepared by the Center for Instructional Development and Research, University of Washington (http://depts.washington.edu/cidrweb/Bulletin/OnlineDiscussion.html) <u>Using Class Discussion to Meet Your Teaching Goals</u>, prepared by The Center for Teaching and Learning, Stanford University (http://ctl.stanford.edu/Newsletter/discussion_leading.pdf)

For additional ideas on teaching, please join your colleagues from 8:30 to 12:30 on Thursday, January 7 for the Center for Teaching Excellence sponsored event, Spotlight on Teaching: Interactive Strategies from SLU Faculty. Additional details and registration information will be available shortly on the CTE website (<u>http://cte.slu.edu</u>).

Where We Started: Reflections on Dialogue and Teaching Bryan Sokol, Ph.D Assistant Professor Department of Psychology

We shall not cease from exploration And the end of all our exploring Will be to arrive where we started And know the place for the first time (from T.S. Eliot, Little Gidding)

Twenty years ago, I sat in a classroom at SLU as an undergraduate. I can vividly remember reading, for the first time, Paulo Freire's (1970) Pedagogy of the Ome

Freire, education in the banking model boils down to "an act of depositing" (p. 58). Students' minds are akin to a bank vault into which teachers deposit information. The prevailing attitude in this unilateral approach to instruction is that "the teacher talks and the students listen" (p. 59). Freire contrasts this model with a more discussion-oriented, or dialogical form, of education. Problem-posing education, as he calls the alternative, leads to the mutual transformation of both students' and teachers' understanding. In this model, a more equalitarian approach to instruction is used, in which, as Freire claims: "The teacher is no longer merely the-one-who-teaches, but one who is himself [or herself] taught in dialogue with the students, who in turn while being taught also teach" (p. 67).

Twenty years later, as I return to the classroom, I try to be sensitive to Freire's words. I remember as an undergraduate being struck by their significance, but not really understanding how they could impact my life. Like many undergraduates at that time (and perhaps even now), I was simply confused by what was expected from me in this alternative, dialogical approach. Using Freire's language, the words did not transform me, or so I thought.

Reflecting on my teaching experiences now, I recognize how my own learning and personal transformation has occurred on at least two fronts. The first of these has to do simply with the preparation involved in teaching any course. I find that through this process of putting myself in the shoes of those who are new to the field I discover nuances to course materials that I had not yet fully appreciated. The second, and perhaps most significant aspect of teaching, grows directly from the many discussions I have with my students and research team. It is in these more dialogical encounters – our collective efforts to clarify and elaborate some idea – that I feel the most authentic learning takes place, and where, quite often, the traditional boundaries of teacher and student become blurred. Of course, this was Freire's point all along. Some lessons, it seems, just require arriving again at the place where it all started.

Discussion Techniques for the Lecturer Paaige K. Turner, Ph.D Associate Provost for Community Engagement Graduate Director, Dept. of Communication The truth is, I am a lecturer. I like directing the topic of conversation and ensuring that we spend an appropriate amount of time on each subject. But as a communication professor I know that all communication is interactive. That is, communication is done with people not at them. Below are some of my top tips for lecturing with my students:

PowerPoint dictates discussion if you let it. Your class may want to talk about a topic that either you don't have in your slides or that you haven't gotten to yet. Rather than stopping discussion, use shortcut keys. In a slide show "B" or "W" will take the screen to black or white without losing your place. Any other key will return you to the same slide. This allows you to stop and talk about a subject that might not actually be part of the slide show without students being distracted by the material on the screen. If the discussion jumps ahead of your slide show type in the number of that slide, hit enter, and you immediately skip ahead. To return, just type the number of the slide you were on!

Introverts can contribute, too! They just need time to think and collect their ideas. You can encourage their participation by asking students to write down their thoughts or ideas on a subject prior to discussion. Be sure to be quiet while they think and warn them as the time for writing draws to an end. Now you can call on any student and know that they will have something to

contribute.

Let everyone have a chance to contribute and listen. When you allow students to reflect prior to speaking you may get "popcorn" hands ... hands popping up so students can share their thoughts is a teacher's dream! But students who are holding up their hands aren't paying attention to the contributions of those who are speaking. Identify students with their hands up by name and hold that number of fingers on one hand in your other hand. As each speaks, release a finger. That way students can focus on the other speakers with their hands down, and you know that you have speakers who still want to contribute.

No one likes to be talked at, but by using these and other discussion techniques, you can ensure that class time stays focused on the subject while talking with your students.

Teaching Tips: Using Discussion Daniel Chornet Roses, Ph. D. Assistant Professor Department of English and Communication Saint Louis University, Madrid Campus Sometimes, during class discussion, there is a gravity-like force that turns John P. Keithley, Ph.D., C.P.A. Professor Department of Accounting John Cook School of Business Saint Louis University Classroom discussions are often the most interesting part of a course. However, in order for the discussions to be a meaningful experience, thoughtful preparation is required.

Discussions should not be scripted, but the instructor needs to consider how the conversation may evolve. The nature of the course will impact the nature and direction of the discussion, but my experience is that you can often anticipate the outcomes and questions which may be raised. This will enable the instructor to think about examples which may enliven the discussion, or ways to keep it "on point."

Experience is a great asset, and young faculty may have difficulty projecting the results of a discussion. However, even a new teacher should spend some time considering how a discussion may go before saying to a class, "Well, let's talk about this subject for a little while."

Mark Ruff, Ph.D. Associate Professor Department of History College of Arts and Sciences Saint Louis University For three semesters, I have been teaching a required survey course - "The Origins of the Modern World" -

Finally, student presentations can be a good way to prompt discussion on issues in which the students themselves are interested. In my undergraduate classes, I require each student to present the reading once over the course of the semester. I ask the students to come prepared to present the major point or arguments of the assigned text and to pose to the class three or four questions she thinks merit discussion.

Conversations on Teaching <u>Randy Richter</u> Associate Professor Department of Physical Therapy and Athletic Training

While I believe class discussions provide a valuab

required readings. Students completed these prior to class, turned in a copy and brought a copy to class. These questions then served as a springboard for discussion. We graded the FELAs on a pass / no pass basis. Although students generally evaluate the FELAs positively, and we have found the FELAs encourage discussion, using them does not guarantee class discussion. While completing a FELA gives a student the knowledge to participate in class, if the class atmosphere is not welcoming of discussion this strategy will likely be unsuccessful.

 Making the Grading Process Fair, Time-Efficient, and Useful for Student Learning, presented by B.E. Walvoord, PhD. Saint Louis University, May 16, 2006.

2. Walvoord B, Anderson V. Effective Grading A Tool for Learning and Assessment. San Francisco, CA: Jossey-Bass; 1998

What's Writing Got to Do with It? Debie Lohe, Ph.D Program Director for Teaching Enhancement Reinert CTE

Facilitating discussion (and doing it well) can be harder than it looks, especially in a culture where speedy reaction trumps thoughtful response and those who shout are often the only ones to get air time. In class discussions, both large and small, we often find ourselves dissatisfied with the quality of students' contributions and frustrated by those who sit quietly while their more vocal peers dominate.

One way to enhance discussion is to incorporate informal writing. There ruSr

begins. Ultimately, it slows the pace, which can elicit more deliberate responses.

Short, in-class writings are perhaps the easiest to incorporate. Students can jot down responses to discussion questions before you open the conversation. They can write down, at the beginning of class, important points from readings, or discussion questions of their own. (In small classes, students could be asked to read these aloud before discussion begins.) They can do short, focused free-writes in which they brainstorm creative solutions to complex problems. In text-based courses, they can use writing as a tool of close reading, marking passages before contributing to the conversation. Having students write a little before they begin discussion can force them to be selective, to make strategic decisions about what to say, not just rely on 5. In large classes, use small groups.

Tit's easy to get students to "talk" online, but listening online translates into reading. If a class of 20, if each student is making an initial post and two responses on a discussion board topic, the listening can become overwhelming. Consider splitting your students into small groups for discussion activities.

4. When it comes to using the tools, think outside the box. Not every discussion topic needs to be a full-on class discussion. Consider the discussion tool for activities such as peer review, journaling, and as a communication space to support group projects. If you're thinking about trying the FELA technique described by Dr. Richter above in this issue you could ask students to post questions or thoughts abo (s) -10 peer pa0.240000-5 (o) 10 (l) read Chapter 2, list the two questions you have about Brown's theory of psychomotor development. Then respond to the postings of at least two of