May 24-26, 2010

Monday May 24

6:00-8:30 PM **Stern 102**

Dinner and Discussion: What does it mean to teach sustainability?

- Workshop goals and approach Neil Leary
- Sustainability: Defining it for your discipline Sarah Brylinsky
- Living Laboratory Opportunity: Clarke Forum Theme 2010-2011:
 Jeremy Vetter, History

Required Readings

- 1. Cortese, Anthony. "The Critical Role of Higher Education in Creating a Sustainable Future." Planning for Higher Education, (2003): 15-22.
- 2. Kates, Parris, & Leiserowitz. "What is Sustainable Development?" Science and Policy for Sustainable Development 47 no. 3, (2005): 8-21.
- 3. Jensen, Derrick (Ed). "Interview with Christopher Manes." Listening to the Land, (2004): 14-23. and Jensen, Derrick (Ed). "Interview with Thomas Berry." Listening to the Land, (2004): 35-ree43.

May 24-26, 2010

Tuesday May 25

8:00-8:30 AM Stern 102	Continental Breakfast and Browsing the Sustainability Library Bring books, articles, or other resources pertaining to sustainability to share with other participants.
8:30 – 8:45	Overview of Workshop (Sarah, Neil)
8:45 – 9:15	 The Valley and Ridge: A Sense of Place (part 1) Humans in the Cumberland Valley & South Mountain Landscape, Susan Rimby, Professor of History, Shippensburg University
9:15 – 9:45	Sharing Our Curriculum Projects Participants will share information about their curriculum projects: plans for integrating sustainability into a course, learning goals, pedagogy, sense of place, problems to be overcome.
9:45 – 10:45	 The Valley and Ridge: A Sense of Place (part 2) Geology of the Valley & Ridge – Pete Sak, Professor of Geology Ecology of the Region, Carol Loeffler, Professor of Biology
10:45 – 11:00	Break
11:00 – 11:30	Small Group Discussions - Connecting a sense of place to our teaching Divide into small groups to discuss ideas for drawing on the mornings presentations on the Valley and Ridge region for integrating a sense of place in teaching within our respective disciplines.
11:30-11:45	Reports from the Small Groups Reconvene to quickly share one or two ideas from each group
11:45-12:00PM	Travel to College Farm
12:00-1:00	Lunch of Local Foods
1:00- 1:45PM	South Mountain Partnership + Community Based Research Learn about South Mountain Partnership and opportunities for involvement.
1:45-3:30PM	Sustainable Agriculture and Opportunities at the Farm (Jenn) Learn more about the College Farm and curriculum development, student-faculty research, and community outreach project opportunities currently underway and planned for the future.

May 24-26, 2010

3:30-3:45	Break
3:45-4:30	 What is the Living Laboratory at Dickinson College? (Matt, Sarah) Overivew of current living laboratory projects at the College which link college operations, management, and curriculum to residential living, student research, and program development for an experiential learning opportunity to engage students with ownership of place and sustainability ethics. Matt Steiman, Assistant Director, College Farm Sarah Brylinsky, Sustainability Education Coordinator, CESE
4:30-4:40 4:40-5:00	Announcements/ Plan for Friday Return to Campus

May 24-26, 2010

Wednesday May 26 **Continental Breakfast and Story of Stuff Screening and Discussion** 8:00-8:45AM Stern 102 8:45-9:15AM Travel to Reineman Wildlife Sanctuary 9:15-10:15AM The Forest: Idyllic or Disturbed? (Gene) Reineman Sanctuary serves as an example of how "non-management" or "status quo" management is as much a choice as using/managing the forest resources. Participants will learn about potential for using site for research and human-use studies. Gene Wingert, Environmental Studies 10:15-10:30AM Break **Sustainability in Community Outreach** 10:30-11:15AM How can you involve community organizations and needs in your curriculum? Overview of planning process and examples. Julie Vastine, Director of Alliance for Aquatic Resource Monitoring • Shalom Staub, Service Learning 11:00-12:15PM **Project Update and Transdisciplinary Ideas** (Sarah) How have your thoughts about your project changed? Can I broaden my present perspective on sustainability to include the local resources and/or Living Laboratory opportunities? How can your project benefit from an interdisciplinary approach? How are you thinking about teaching your project? Working Lunch: How to Prepare Sustainably Literate Citizens (Neil) 12:15-1:15PM What competencies and skills do students need to face tomorrow's challenges? What does it mean to be sustainability literate? How should curriculum balance ethical concerns with practical applications? 1:15-2:00PM **Poster preparation** – map out your course with questions you have (Tim)

Poster Session with group feedback + Final Reflections

Waggoner's Gap Overview: "From the Ridge to the Valley" (Jeff)

Break and Poster setup

Evaluation/ Clean Up/ Board Bus

Return to Campus/End of Workshop

2:00-2:15PM

2:15-3:15PM

3:15-4:15PM

4:15-4:45PM 4:30-5:00PM