

Future of STEM Curriculum and Instructional Design
May 16-18, 2010
Lansdowne Resort, Lansdowne, VA

Workshop #2: Articulating a Research and Development Agenda for *Learning Designers*

Purpose: Produce a research and development agenda related to STEM curriculum (instructional tools, materials, platforms, systems). That is, what are the high priority areas for R & D? What are critical questions that need to be addressed? The workshop report will include recommendations from 4-6 “Working Groups” (see attached examples of Working Group foci, drawn from discussions from first workshop).

Workshop Agenda (DRAFT):

Sunday, May 16:

(Travel to Workshop Site)

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| 5:00 pm | Reception |
| 6:00 pm | Opening session:
Welcome, introductions (B. Reys)
Presentation: Summary/reflection on ideas from 1 st Workshop (J. Roschelle) |
| 7:00 pm | Dinner |

Monday, May 17:

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| 8:30 | Overview of Agenda, Charge to Working Groups (G. Lappan) |
| 9:00-11:30 | Working Group sessions (participants select particular Groups prior to Workshop) |
| 11:30-12:30 | Lunch |
| 1:00-3:00 | Working Groups in session |
| 3:00-3:30 | Break |
| 3:30-4:30 | Whole Group Meeting - Working Groups report (J. Kracjek, facilitator) |
| 6:30 | Dinner |

Tuesday, May 18

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| 8:30-10:00 | Working Groups sessions (polish ideas and/or combine groups for discussion) |
| 10:00-10:30 | Break |
| 10:30-11:00 | Final (brief) reports by Working Groups |
| 11:00-12:00 | Reflections – Panel of Workshop Participants (J. Roseman, facilitator) |
| 12:00 | Closing, box lunches provided |
- Travel home.