**Pathways to Progress meeting – Carleton College, April 23-25, 2012**

**NSDL links (Kaye Howe, Karon Kelly)**

**Current work – items 1 – 8 refer to NSDL’s current work**

1. ***Repositioning NSDL for the Next Generation of Digital Learning,*** [**http://nsdlnetwork.org/repositioning-nsdl**](http://nsdlnetwork.org/repositioning-nsdl)
2. **New Policies and guidelines:** [**http://nsdl.org/about/policies-and-guidelines**](http://nsdl.org/about/policies-and-guidelines)
3. ***Repositioning NSDL/NextGen* site:** [**https://www.nsdlnetwork.org/repositioning-nsdl-next-generation**](https://www.nsdlnetwork.org/repositioning-nsdl-next-generation)

Site will include these items by 3/29:

* Evolution of NSDL (from proposal) chart
* Logic Model (from proposal)
* NSDL Services and Tools (J. Weatherley) and diagram
* Project timeline
* Accomplishments Oct 2011 – March 2012
* Production Network Metrics goals

1. **Learning Application Readiness (LAR) initiative:** [**https://www.nsdlnetwork.org/LAR**](https://www.nsdlnetwork.org/LAR)
2. **Paradata:** [**https://www.nsdlnetwork.org/stemexchange/paradata**](https://www.nsdlnetwork.org/stemexchange/paradata)
3. STEM Exchange: <https://www.nsdlnetwork.org/stemexchange/about>
4. NSDL Program Monitoring Support 2002-2009 <http://nsdlnetwork.org/page/nsdl-progam-monitoring-support-2002-2009>

Retrospective of NSDL accomplishments prepared for NSF in 2009, including evaluation activities, partnerships, outreach/dissemination, professional development

**Articles, reports:**

1. **Van Gundy, S. (2012). Smart Grids for Education [Opinion]. *Atmos News*. Available from:** [**https://www2.ucar.edu/atmosnews/topics/4211**](https://www2.ucar.edu/atmosnews/topics/4211)
2. **Van Gundy, S. (2011). Why Connected Online Communities Will Drive the Future of Digital Content: An Introduction to Learning Resource Paradata. Connected Online Communities of Practice (COCP). Retrieved 28 March 2012, from** [**http://connectededucators.org/blog/why-connected-online-communities-will-drive-the-future-of-digital-content-an-introduction-to-learning-resource-paradata/**](http://connectededucators.org/blog/why-connected-online-communities-will-drive-the-future-of-digital-content-an-introduction-to-learning-resource-paradata/)
3. **Knowledge Quest, Journal of the American Association of School Librarians, Volume 39, No. 2, Nov/Dec 2010: STEM for our Students: Available from** [**http://www.ala.org/aasl/sites/ala.org.aasl/files/content/aaslpubsandjournals/knowledgequest/docs/KQ\_NovDec10\_WEB.pdf**](http://www.ala.org/aasl/sites/ala.org.aasl/files/content/aaslpubsandjournals/knowledgequest/docs/KQ_NovDec10_WEB.pdf)

**Issue contains the following NSDL-authored articles:**

* Mardis, M., & K. Howe (2010). STEM for Our Students: Content to Co-conspiracy? Guest Editor Column. [Co-editor's column]. *Knowledge Quest, 39*(2), 8-11.
* Smith, L., & J. Evans (2010). Speak Up: Students Embrace Digital Resources for Learning. *Knowledge Quest, 39*(2), 20-27.
* Quinones, D. (2010). Digital Media (Including Video!) Resources for the STEM Classroom and Collection. *Knowledge Quest, 39*(2), 28-32
* Fries-Gaither, J. (2010). Beyond Penguins and Polar Bears. *Knowledge Quest, 39*(2), 34-38
* McLean, L. (2010). Cook Up Curriculum with Content Clips. *Knowledge Quest, 39*(2), 40-47.
* Lightle, K. (2010). Using Social Media to Build an Online Professional Learning Network of Middle Level Educators. *Knowledge Quest, 39*(2), 48-53
* McIlvain, E. (2010). NSDL as Teacher Empower Point. *Knowledge Quest, 39*(2), 54-63.
* Perrault, A. M. (2010). Making Science Learning Available & Accessible to All Learners: Leveraging Digital Library Resources. *Knowledge Quest, 39*(2), 64-68

1. **McArthur, D. J., & L. Zia (2006). *From NSDL 1.0 to NSDL 2.0: Towards a comprehensive cyberinfrastructure for teaching and learning*. Paper presented at the 8th ACM/IEEE-CS Joint Conference on Digital Libraries (JCDL 2008). Available from** [**http://dl.acm.org/ft\_gateway.cfm?id=1378902&type=pdf&CFID=74529283&CFTOKEN=79964576**](http://dl.acm.org/ft_gateway.cfm?id=1378902&type=pdf&CFID=74529283&CFTOKEN=79964576)
2. **Jesuroga, S., & K. Howe (2006). *NSDL Core Integration Report: A Review 2001-2005*. Boulder, Colorado: University Corporation for Atmospheric Research (UCAR), National Science Digital Library Central Office. 43. Available from** [**http://www.nsdlnetwork.org/sites/default/files/NSDL\_CI\_Review**](http://www.nsdlnetwork.org/sites/default/files/NSDL_CI_Review) **2001-2005.pdf**
3. **Lagoze, C., D. B. Krafft, S. Payette, & S. Jesuroga, 2005. What is a digital library anymore, anyway? *D-Lib Magazine, 11*(11). Available from: http://www.dlib.org/dlib/november05/lagoze/11lagoze.html**

**Presentations:**

* March 14, 2012: [NSDL Community Teleconference; NSDL Brown Bag](http://nsdl.org/archives/workshops/tooltimes/2012-03-14/lib/playback.html) (recording and presentation); Kaye Howe, Julianne Blomer, John Weatherley to the NSDL community on current work (*Repositioning NSDL/NextGen* project)
* Sep 8 2011: <http://nsdlnetwork.org/sites/default/files/2011-NSDL-transition-and-technical-platform.pdf>; John Weatherley, to Pathways PIs
* April 27, 2011: [Learning Application Readiness (LAR)](http://nsdl.org/archives/workshops/tooltimes/2011-04-27/lib/playback.html) – NSDL Brown Bag (recording and presentation), Katy Ginger, to NSDL community
* April 25, 2011: [Contributing Paradata (Usage Data) to the NSDL](http://nsdl.org/archives/workshops/tooltimes/2011-04-25/lib/playback.html) – NSDL Brown Bag (recording and presentation), Katy Ginger, Susan Van Gundy, Jonathan Ostwald, to the NSDL community
* <http://nsdlnetwork.org/sites/default/files/RSV_combo2010.pdf> Resource Center and Technical Network Services PIs (PDF of presentation)
* <http://nsdlnetwork.org/sites/default/files/RSV2009-combo-distrib.pdf> Resource Center and Technical Network Services PIs (PDF of presentation)
* Program Monitoring Support site: <http://nsdlnetwork.org/page/nsdl-progam-monitoring-support>