## Home

# Strand Map Service Wiki

This is the home page for the Strand Map Service and Science Literacy Maps.

The Strand Map Service (SMS) provides technology for creating visual interactive concept browsing interfaces based on the learning goals articulated in *Be nchmarks for Science Literacy* (AAAS 1993). End-user interfaces that are created using the service enable users to browse the concept space, discover educational resources that support the learning goals and view additional information related to the concepts.

#### Latest activity

September 2015: The Science Literacy Maps and Strand Map Service moved from being hosted on Rackspace to being hosted on CISL (VM infrastructure) with the UCARConnect infrastructure (see the UCARConnect Operations Wiki). There was no change to the map content or look and feel of the application. The Earth science literacy maps (subset of the strandmaps) are still available on DLESE.

December 2014: The Science Literacy Maps and Strand Map Service moved from it's old home at NSDL (strandmaps.nsdl.org) to it's new home at strandmaps.dls.ucar.edu at the end of NSF funding for NSDL. The Maps and SMS service did not change, however the NSDL Top Picks tab was removed when the NSDL Search API was retired.

Earlier work: See also SMS work outline in the TNS wiki (archived).

#### **Table of Contents**

- AAAS Professional Development Project
- Atlas II QA Notes
- Meeting Notes
- SMS Development Roadmap
- SMS Frequently Asked Questions (FAQ)
- SMS UI Examples
- Suggestions and Issues found
- Work Items 2008

### Recently Updated

Home

Apr 04, 2017 • updated by Mike Wright • view change Suggestions and Issues found Jan 12, 2015 • updated by John Weatherley • view change 2015-01 SLM Top Picks use case and request.pdf Jan 12, 2015 • attached by John Weatherley 2015-01 SLM Top Picks - another request.pdf Jan 12, 2015 • attached by John Weatherley SMS UI Examples Mar 01, 2013 • updated by John Weatherley • view change NASA SMS Interface (by SMILE) 2013-02.pptx Mar 01, 2013 • attached by John Weatherley SMS Frequently Asked Questions (FAQ) Aug 21, 2011 • updated by John Weatherley • view change Aug 18, 2011 • attached by John Weatherley Meeting Notes Nov 11, 2010 • updated by Mike Wright • view change Wed, Nov 3 2010 Nov 11, 2010 • updated by Mike Wright • view change Quality Control Check Rules for SMS Connections Nov 11, 2010 • updated by Mike Wright • view change SMS work outline DR K-12 Proposal 2011.doc Nov 11, 2010 • attached by Mike Wright SMS Development Roadmap for version 1\_3.docx Jun 18, 2009 • attached by John Weatherley SMS Development Roadmap Apr 14, 2009 • updated by John Weatherley • view change Atlas II QA Notes Oct 06, 2008 • updated by John Weatherley • view change