

# MSP2

Middle School Portal 2  
Math & Science Pathways

Quality Resources and  
Powerful Connections for Math and  
Science in the Middle Grades

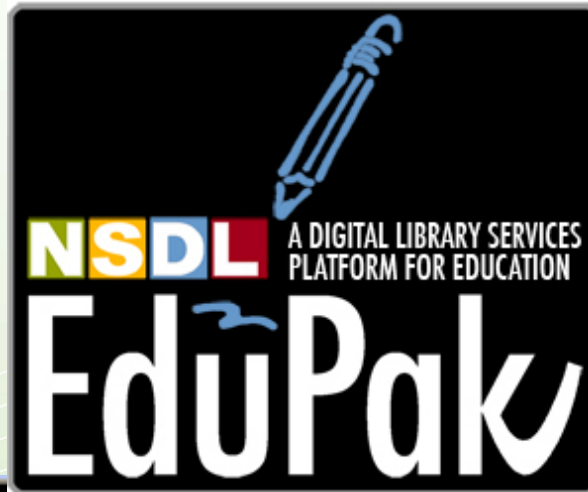


# Goals for Users

- Easily locate and identify exemplary, standards-based resources for teaching and learning.
- **Develop increased content knowledge in science, mathematics, technology, and developmentally appropriate pedagogy.**
- Develop an increased understanding of Web 2.0 tools and effectively integrate technology into existing teaching practice.
- **Participate in a virtual professional learning community and create and share knowledge within and beyond the MSP2 community.**

# Portal to Colleagues and Content

Ning



# <http://msteacher2.org>

Ning Create Your Own Social Network Kim Lightle Sign Out Search Social Network



## MSP2

Middle School Portal 2  
Math & Science Pathways

Online Social Network

Main Invite My Page Members Events Forum Groups About Blogs Search Manage

**MSP2 Resources** Edit

- Math Resource Guides
- Science Resource Guides
- Webinar Archive
- Getting Grants
- Teacher Opportunities
- Freeware and Shareware
- Favorite Blogs
- Diigo Group - Math Resources
- Diigo Group - Science Resources

**Forum** Edit

-  Using Twitter when the teacher is absent  
Started by Eric Biederbeck in Uncategorized Nov 15.
-  STEM textbook series  
Started by Helen M. Fitz in Teaching Science Nov 12.
-  Award and Grant Opportunities 1 Reply  
Started by Tom Jenkins in Uncategorized. Last reply by Christopher Andersen Nov 9.
-  Incorporating STEM into your Curriculum  
Started by Tom Jenkins in NMSA09 Conference Sessions Nov 9.

**Kim Lightle**

- Sign Out
-  Inbox
-  Alerts
-  Friends - Invite
-  Settings

Quick Add... ▼

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About





# RSS Feeds

## Resources for Math/Science

[Teaching Climate Survey](#)

[Math Competitions: Go, Team!](#)

[Citizen Science, Real Data, and Web 2.0 Combine in Snowtweets Project](#)

[More...](#)

## Connecting News to National Science Education Standards

[Middle Level Students and 'Abilities Necessary to Do Scientific Inquiry'](#)

[Put on a Happy Face!](#)

[Bat Hosts Marburg Virus Party](#)

[More...](#)

Picture of the Day from Science360 News Service

### Hunting for Elusive White Mushroom



#### Full Text:

Volvariellas are best known for their edible varieties, especially the "paddy straw mushroom" or *Volvariella volvacea*. These are the delicious little grey ones you see commonly in Asian cuisine. Some larger *Volvariellas* are also edible. On occasion, they have been the mushroom that people were hunting when they mistakenly picked a "Death Cap," *Amanita phalloides*, or "Death Angel," *Amanita virosa*.

## Engineering Education Blog

[Engineering Education "Today in History" Blog: Disney Launches Epcot Center, Community of the Future](#)

[Engineering Education "Today in History" Blog: Yale announces it will become coeducational](#)

[Engineering Education "Today in History" Blog: The discovery of fullerenes is first published](#)

[More...](#)

## NYT Environment

[Serving Denmark With a Greener Menu](#)

[Obama Hobbled in Fight Against Global Warming](#)

[Forest People May Lose Home in Kenyan Plan](#)

[More...](#)

<http://msteacher.org>



**MIDDLE SCHOOL PORTAL**  
Discover Resources

**MSP2**  
Connect with Colleagues

Home Math Pathway Science Pathway Project Partners

Search Entire Site for Keywords **SEARCH**

**Math Pathway**

**Science Pathway**

The NSDL Middle School Portal project is evolving! You can still rely on the NSDL Middle School Portal web site for high-quality resources but now through the Middle School Portal 2: Math & Science Pathways (MSP2) social network you can connect to colleagues and share knowledge within and beyond the MSP2 community.

# Teacher Leaders

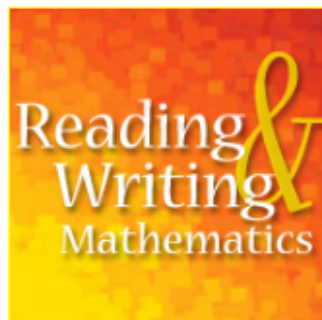
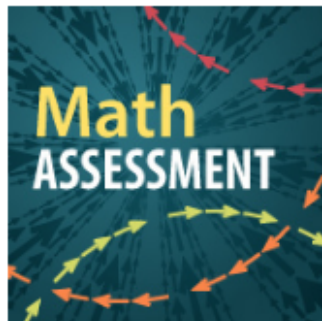
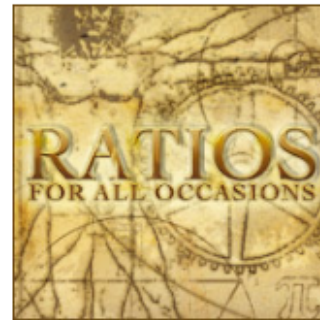
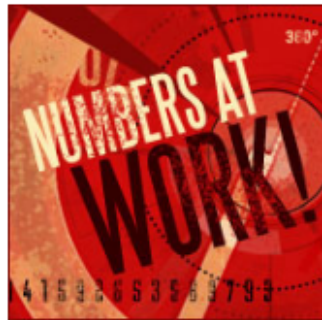




# 36 Science Resource Guides



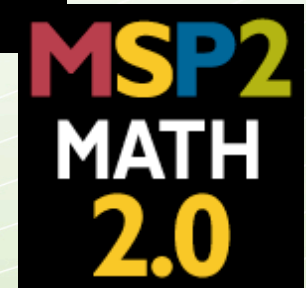
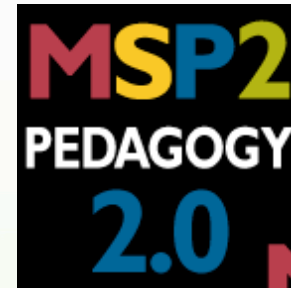




# 22 Math Resource Guides

# Weekly Webinars – All Recorded

- **Laboratory Safety**
- **Interactive Notebooks**
- **Digital Storytelling**
- **Interactive Whiteboards**
- **Wikis for the Classroom**
- **Universal Design for Learning**
- **Diigo: An Online Research Tool**
- **Reading Mathematics is Different**
- **Moodle for the Middle - Part I and Part II**



## Groups



Working with  
English S...

3 members



Middle  
Childhood  
Scien...

20 members



Book Club -  
Fall Selec...

20 members



Educational  
and Action...

8 members



Teacher  
Education

13 members



Literacy in the  
Conten...

19 members



At the District  
Level

14 members



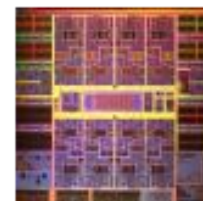
"How's that  
working fo...

16 members



Math

36 members



Integrating  
Technology

56 members

[View All](#)

# Ways to Engage

- Contribute to wiki pages
- Chat with others that are online
- Blog (public or private)
- Participate in discussions in forums and groups
- Participate in online, live, professional development events