

Instructional Innovations from Microsoft

Tools and Resources from Microsoft

Slides
before 1st
Section
Divider

Microsoft
Research

Microsoft
Office Labs

Free
Tools

Education
Tools

Education
Tools

Education
Labs

Unused
Section
Space 1

Unused
Section
Space 2

Unused
Section
Space 3

Unused
Section
Space 4

INSTRUCTIONAL INNOVATIONS FROM MICROSOFT

Patrick Sheren

psheren@microsoft.com

Way Cool K-12 Solutions

Microsoft Education



Microsoft® Education

Microsoft® Live Labs

Microsoft®
Research

Microsoft®  Office Labs

Microsoft[®]
Research

[Microsoft Research : http://research.microsoft.com/](http://research.microsoft.com/)



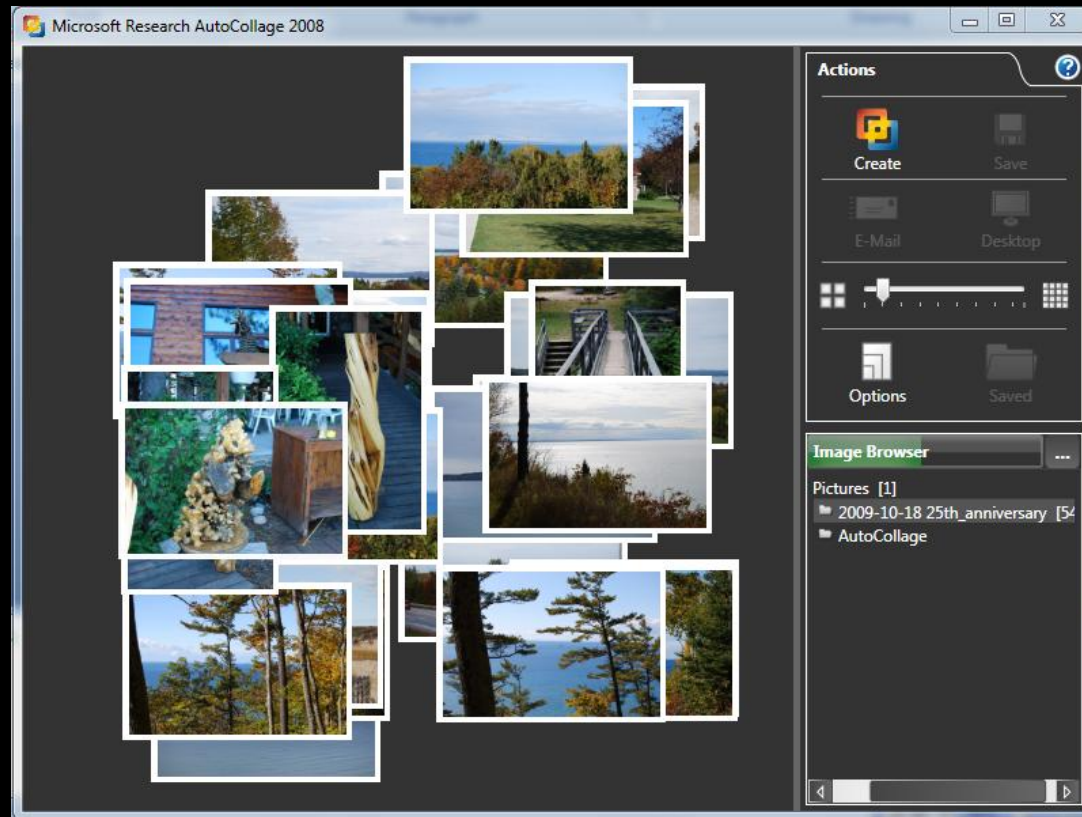
Microsoft Live Labs

PhotosynthTM

Photosynth

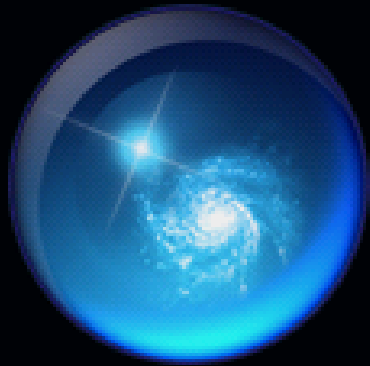
[Photosynth : http://labs.live.com/photosynth/](http://labs.live.com/photosynth/)

AutoCollage



AutoCollage : <http://research.microsoft.com/en-us/um/cambridge/projects/autocollage/Download.aspx>

AutoCollage (Free) : <http://us.partnersinlearningnetwork.com/Pages/default.aspx>



Microsoft® Research

WorldWide Telescope

Welcome to WorldWide Telescope

Welcome to WorldWide Telescope

[World Wide Telescope : http://www.worldwidetelescope.org/](http://www.worldwidetelescope.org/)

Community Clips

from Microsoft® Office Labs

from Microsoft® Office Labs

[Community Clips : http://communityclips.officelabs.com/](http://communityclips.officelabs.com/)

Office Labs pptPlex



Office Labs Plex : <http://www.officelabs.com/Pages/Default.aspx>

Zoom It



Zoom It : <http://technet.microsoft.com/en-us/sysinternals/bb897434.aspx>

PROJECTS
BLOG
ABOUT

EXPLORE EDUCATION

VIEW LATEST IDEAS

Welcome to Education Labs! We've developed our first fully functional prototype. Give it a try!

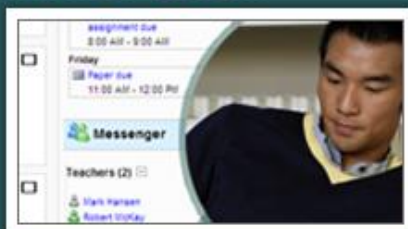
[Learn more](#)

EXPLORE THE FUTURE

See what education could be like in the future. We're experimenting with all sorts of ideas.

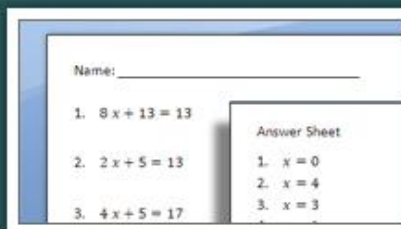
[Learn more](#)

IN THE SPOTLIGHT



MICROSOFT LIVE SERVICES PLUG-IN FOR MOODLE

Want access to Outlook Live from Moodle? [Learn more](#)



MATH WORKSHEET GENERATOR

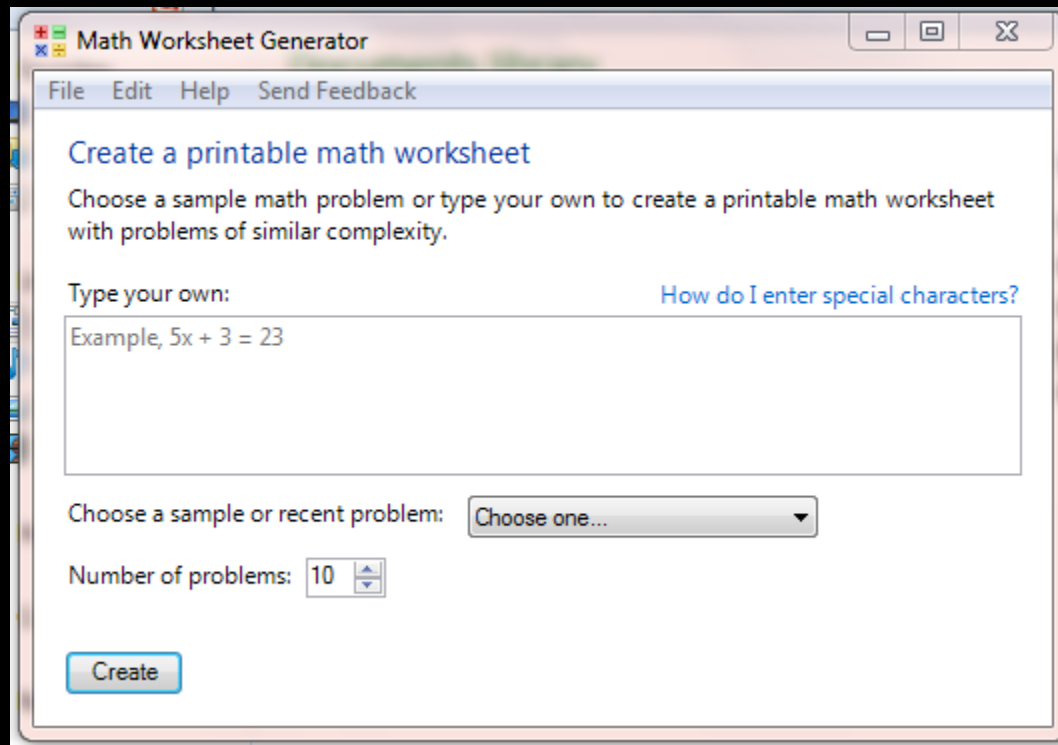
[Try out](#) this tool that lets you create printable math worksheets.



COLLABORATIVE LEARNING

[Watch a video](#) about improving the way we collaborate.

Math Worksheet Generator



The screenshot shows a web browser window titled "Math Worksheet Generator". The page has a menu bar with "File", "Edit", "Help", and "Send Feedback". The main heading is "Create a printable math worksheet". Below this, there is a paragraph: "Choose a sample math problem or type your own to create a printable math worksheet with problems of similar complexity." There are two input options: "Type your own:" with a text area containing "Example, $5x + 3 = 23$ " and a link "How do I enter special characters?"; and "Choose a sample or recent problem:" with a dropdown menu showing "Choose one...". Below that is "Number of problems:" with a spinner box set to "10". A "Create" button is at the bottom left.

Math Worksheet : <http://www.educationlabs.com/Projects/MathWorksheetGenerator/Pages/default.aspx>

Learning Essentials

Student Center

The screenshot shows the 'Learning Essentials for Students' web application. The title bar reads 'Learning Essentials for Students' with 'Customise' and 'Help' options. Below the title bar is a green header with the text 'Learning Essentials for Microsoft® Office, Student Edition'. A left-hand navigation menu lists categories: Presentations, Essays and Reports, Charts and Diagrams, Research and Brainstorming, Creative Projects, Foreign Languages, Maths and Science, Organisational Tools, and Useful Web Links. The main content area features a large image of a woman writing on a chalkboard. Below the image is a green arrow pointing left with the text 'To get started, click a category.'. Underneath is a 'Featured Items' section with two thumbnails: 'Title of Report' and 'Plot Summary - Blank', with the text 'Lab Report - Beakers' and 'Plot Summary - Blank' respectively.

Teacher Center

The screenshot shows the 'Learning Essentials for Teachers' web application. The title bar reads 'Learning Essentials for Teachers' with 'Customise' and 'Help' options. Below the title bar is a red header with the text 'Learning Essentials for Microsoft® Office'. A left-hand navigation menu lists categories: Office Skills for Educators, Innovative Teachers, Charts and Diagrams, Lesson Plans and Assignments, Assessment and Grading, Administrative Tasks, Professional Development, and Useful Web Links. The main content area features a large image of a man writing on a whiteboard. Below the image is a red arrow pointing left with the text 'To get started, click a category.'. Underneath is a 'Featured Items' section with two thumbnails: 'Microsoft Education Home Pag...' and 'Scatter Plot - Purple', with the text 'Discover resources for learning with technology through tutorials, events, planning guides and product news for schools, colleges, and universi...'.

[Learning Essentials : http://www.microsoft.com/learningessentials/default.aspx](http://www.microsoft.com/learningessentials/default.aspx)

Office 2007 Tools

Word Getting Starting Tab :

<http://www.microsoft.com/downloads/details.aspx?FamilyId=F587370C-FDAE-4EDE-B528-AC58031A5DFF&displaylang=en>

Excel Getting Starting Tab :

<http://www.microsoft.com/downloads/details.aspx?FamilyId=8A5AF9D7-08A7-41BA-8844-76BB94228957&displaylang=en>

PowerPoint Getting Starting Tab :

<http://www.microsoft.com/downloads/details.aspx?FamilyId=831F0AE9-FC50-4074-96D3-D02FD98CB041&displaylang=en>

Word 2007 Math Add :

<http://www.microsoft.com/downloads/details.aspx?FamilyId=030FAE9C-704F-48CA-971D-56241AEFC764&displaylang=en> <http://labs.live.com/photosynth/>



Shared Computer ToolKit : <http://technet.microsoft.com/en-us/magazine/cc160970.aspx>



[Education Web Casts : https://www.educationwebcasts.com/](https://www.educationwebcasts.com/)

A banner for the Partners in Learning network. The background is light blue with faint leaf patterns. On the left, the logo "Partners in Learning network" is displayed. On the right, there is a navigation menu with "Current Country: United States" and a "Sign In" button. Below the logo, a text box contains the following message: "We are a global community of educators who value innovative uses of information & communication technology that improve learning outcomes. By joining the Partners In Learning Network, you can:". To the right of this text, under the heading "Global Community:", the statistics "1,594,392 Educators" and "59 Countries" are listed.

[Partners in Learning: http://www.microsoft.com/education/pil/IT_network.aspx](http://www.microsoft.com/education/pil/IT_network.aspx)

**FREE POSTERS
FOR YOUR CLASSROOM.**

[Free Posters: http://www.microsoft.com/education/teachers/posters.aspx](http://www.microsoft.com/education/teachers/posters.aspx)

Microsoft Math

MS Math : <http://www.microsoft.com/learningspace/default.aspx>

OneNote 2007

OneNote : <http://office.microsoft.com/en-us/onenote/default.aspx>

Live@EDU



Exchange



Alerts



Office Live
Workspace



SkyDrive



SharedView



Plus even
more services
under
development
(beta)...



Messenger



Mobile



Spaces

Windows Live ID: (example555@hotmail.com)

Password:

[Forgot your password?](#)

Remember me on this computer (?)

Remember my password (?)

Use enhanced security

Mail <<

Inbox (15 Items, 5 Unread) Help

- John DuBois
- Calendar
- Contacts
- Deleted Items
- Drafts
- Inbox (5)**
- Junk E-Mail
- Notes
- Outbox
- RSS Feeds
- Sent Items
- Sync Issues
- Tasks

New [List Icon] [Print Icon] [Delete Icon] [Move Icon]

Search Inbox

Arrange By: Date Newest on top

Today

- Erik Desbois 4:39 PM
 - Marketing plan due Monday!
 - jdubois@e14tap.com** Marketing plan due Monday!
 - You shared "Class Project"

Yesterday

- John DuBois Sat 4/5
 - Welcome to Math 121
- Erik Desbois Sat 4/5
 - Review data for CS Lab

Last Week

- John DuBois Fri 4/4
 - FW: Live Mesh: New version coming soon!
- mark@students.exchangeschool.info Fri 4/4
 - mark@students.exchangeschool.info shared "Math 121" with you
- S&B Fri 4/4
 - Skull & Bones Recruitment

Reply Reply to All Forward

Marketing plan due Monday!

This message was sent with high importance.

Erik Desbois

Sent: Sunday, April 06, 2008 4:39 PM To: John DuBois

Attachments: Contoso Inc Marketing Plan.doc (33 KB) [Open as Web Page]

Hey John,

Friendly reminder we have a draft of the marketing plan due at the end of the day Monday!

Please see attached.

-Erik

- Folder List**
- All Folders
 - All Outlook Items
 - Mailbox - John DuBois
 - Calendar
 - Contacts
 - Deleted Items
 - Drafts
 - Inbox (6)**
 - Journal
 - Junk E-Mail
 - Notes
 - Outbox
 - RSS Feeds
 - Sent Items
 - Sync Issues
 - Tasks
 - Search Folders
 - johndubois@hotmail.com
 - SharePoint Lists
 - Folder Sizes
 - Data File Management...

- Mail
- Calendar
- Contacts
- Tasks

Inbox Search Inbox

Arranged By: Date Newest on top

Today

	Erik Desbois Marketing plan due Monday!	4:40 PM		
	jdubois@e14tap.com You shared "Class Project"	4:33 PM		

Yesterday

	John DuBois Welcome to Math 121	Sat 10:52 PM		
	Erik Desbois Review data for CS Lab	Sat 5:22 PM		

Last Week

	John DuBois FW: Live Mesh: New version coming soon!	Fri 4/4		
	mark@students.exchangeschool.info mark@students.exchangeschool.info shared "Math 121" with you	Fri 4/4		
	S&B Skull & Bones Recruitment	Fri 4/4		
	mitchg@e14tap.com mitchg@e14tap.com shared "Tequila" with you	Fri 4/4		
	mitchg@e14tap.com mitchg@e14tap.com shared Combustion Synthesis Lab with you	Fri 4/4		
	welcome@officelive.com Welcome to Office Live Workspace!	Fri 4/4		

Older

	Mark Renne (Sales - MS Live @ edu)	2/29/2008		
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Marketing plan due Monday!

Erik Desbois

This message was sent with High importance.

Sent: Sun 4/6/2008 4:40 PM
To: John DuBois

Message Contoso Inc Marketing Pl...

Hey John,

Friendly reminder we have a draft of the marketing plan due at the end of the day Monday!

Please see attached.

-Erik

To-Do Bar

Mon 8:00 AM: Rev...

Today: 0 Tasks

Patrick Sheren
Account Technology Strategist
Microsoft

psheren@microsoft.com

Presentation PDF : <http://tinyurl.com/ye35txx>

Microsoft[®]

Your potential. Our passion.[™]

Microsoft[®]

Your potential. Our passion.[™]

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