

## January 2009 Newsletter highlights:

- Welcome - New Year's Resolutions
- KiddieRecords Is Extending into 2009! Over 300 Records!
- CareerForward
- LifeWorks - Online Exploration of Careers in Health & Medicine
- Student & Teacher Opportunities From NASA!
  - Registration Open: 16th Annual Great Moonbuggy Race
  - 2009 RASC-AL Competition for CollegeStudents
  - ACCESS: NASA Internships for Students with Disabilities
  - Graduate Student Researchers Project
  - MUST Scholarships
  - Applications Available for 2009 Albert Einstein Distinguished Educator Fellowship
  - 15th Annual Space Exploration Educators Conference, Feb. 5-7, 2009
  - Lunar Nautics Instructional Video Available Online
  - The Hubble Ultra Deep Field Lithograph -- Grades 10-12
  - Using Scrapbooks in Science Educator Guide-Grades 3-12
- Seven Skills Students Desperately Need
- Copyright Guidelines for Educators: Code of Best Practices in Fair Use for Media Literacy Education
- 21st Century Skills Map for English Released
- National Teacher Associations for Core Subjects
- Some Great Things You Can Do in FireFox 3
- Building Houses - A 3D Math Challenge Puzzle
- Macintosh OSX 10.5 Users! Print Non-Contiguous Pages, Contact Sheets, and more in Preview App
- Search Flickr Images By Color Scheme
- Some iPhone/iPod Touch Tricks You May Not Know...
- Air Sharing - an Inexpensive iPhone/iPod Touch Application that Lets You Connect To Any System
- Uncharted - a local geography startup
- Pre-Register Now and Save!

## February 2009 Newsletter highlights:

- It's Conference Time!
- Advanced SystemCare Free (for Windows)
- BookPedia - What's On Your Shelves? (Macintosh)
- PocketPedia (Free for iPhone or iPod Touch)
- Delicious Library for Macintosh
- Use Your Digital Camera or Cell Phone Camera to take Pictures of Pages and Convert To Editable Text! (Windows)
- 2009 Intel Schools of Distinction Awards
- JOIN THE UCET COMMUNITY ON FACEBOOK!
- \$2.2 million for safe school initiatives - Safe Schools/Healthy Students Program
- \$4,400 awards for summer seminars and institutes - Summer Seminars and Institutes for School Teachers
- CDWG Win a Wireless Lab Sweepstakes
- Win up to \$15,000 for innovative STEM programs - Innovation Generation

- \$5,000 for teachers to help improve academic achievement in students - Student Achievement Grants
- Free access to SAS online curriculum resources - SAS Curriculum Pathways
- UnderTheMicroscope - a New Website to Inspire and Help Young Women Scientists
- Virtual Math Manipulative - Calculator for Grades 1 & 2
- Hand-Made Math Manipulatives Site
- A Variety of Virtual Math Manipulatives
- ArithmAttack - Free Drill Game
- MathCar Racing from FunBrain
- FunBrain.com - Educational Games for Kids
- Test Your Internet Connection at SpeakEasy
- NASA Educational Opportunities and Resources
  - Join NASA's Goddard Space Flight Center in Greenbelt, Md., in celebrating Black History Month
  - 2008 NASA Education Highlights
  - New Rockets Educators Guide -- Grades K-12
  - Space Faring: The Radiation Challenge Unit -- Grades 6-12
  - Meteorology: An Educator's Resource for Inquiry-Based Learning -- Grades 5-9
  - Ceres and Pluto: Dwarf Planets as a New Way of Thinking about an Old Solar System Teacher Guide -- Grades 5-8
  - Diverse Galaxies - NASA Lithograph
  - In Search of ... Galaxy Types-Lesson Plan
  - Supernova Remnant SN 1006-NASA Lithograph
- Wordle - A Word Cloud Generator
- Some Final Thoughts for February...

### March 2009 Newsletter highlights:

- Welcome to the March 2009 UCET Newsletter!
- Tutorial - Collecting Data using Google Docs Forms
- Tutorial - Collaborating with Others Using Google Docs
- Tutorial - Jing Free: Screencasts and Screen Captures
- Other Free/Paid Applications that Capture Screens
- Doodle - Free Group Scheduling, Polling, and More...
- Tutorial - Adding Video and Audio into PDF Files Using Acrobat 9
- Tutorial - How to Create a PDF File With Embedded Audio and Video Continued... From the April 2007 Newsletter

### April 2009 Newsletter highlights:

- To all UCET 2009 attendees, presenters, vendors, volunteers and board members...a huge THANK YOU!
- Congratulations to the UCET 2009 Award Winners!
  - Technology Educator of the Year-Brad Butcher-Granite School District
  - Technology Leader of the Year- Preston Checketts- Box Elder School District
  - Jack Erickson Excellence in Technology Service Award- Don Remy-NUES
- International Year of Astronomy 2009
- Explore the Geology of the West's National Parks in 3D
- The Community Collaborative Rain, Hail, & Snow Network

- Why Earth Science?
- K-5 Geosource from AGI, The American Geological Institute
- Earth Science World Image Bank
- Exploring Wildlife Through Multimedia
- Study the Clouds with NASA and NOAA - Free Poster
- The 2009 BudBurst Field Campaign
- Looking for K-12 Earth Science Classroom Activities?
- Top Stars: Educators Invited to Submit Examples of Inspiring Uses of Hubble in Education
- 2009 NASA eEducation Electronic Professional Development Network Series
- NASA Education Unveils Do-It-Yourself Podcast Activity
- TapNTune 1.2, a combination Tuner and Metronome for Macintosh - Freeware
- The BBC's KS2 BiteSize - English, Math, and Science
- Net Frog - the Frog Dissection Site
- M.I.T. Joins Other Noted Universities' Decision to Make Research Freely Available On the Internet
- YouTube Creates a Section on Higher Ed

#### May 2009 Newsletter highlights:

- Finding Software Resources to Teach School Children During a Stressed Economy
- Video Monkey For Macintosh: Free Video Conversion Software
- Energy Conservation
- The Jason Project
- Art Education Resources:
  - Art Institute of Chicago's Art Explorer
  - Color In Motion
  - Google Adds a Color Filter to its Image Search Engine!
- Entomology for Kids and Teachers
- Insect Identification at [www.insectidentification.org/](http://www.insectidentification.org/)
- Exploring Street Views in Google Earth
- Google Summer of Code Program
- Read, Write, and Think Lesson Plans
- PortaPortal.com - a Web-based Bookmarking Site
- Selene: A Lunar Science Game
- Self Train and Certify as a Web Developer
- Educational Software
  - Avogadro for Macintosh, Linux, and Windows (Molecule Visualizer)
  - Oscillating Rhythms 1.05 for Macintosh
  - Switch Audio Converter 1.52 for Macintosh
  - Picassa 3.0 for Macintosh - Beta
  - Calibre 0.5.2 for Windows, Mac OSX, and Linux - Freeware
  - Dicom 4.0 Freeware Programmable Unit Conversion Calculator
- Butterscotch.com - an online source for video tutorials
- I Was Wondering - A Book and Web Site Combo from the National Academy of Sciences
- See What's New in Windows 7!
- Macintosh Basics - Mac 101
- Internet Users - Protect Yourselves!

- New Newsletter Design
- How Can You Become Involved?

#### June 2009 Newsletter highlights:

- Don't Put All Your Eggs In One Basket!
- The Secret Macintosh Screen Capture Commands
- Capturing Your Windows Screens to Images
- Macintosh - Really Empty That Trash
- NASA - Seeds in Space Kits Still Available to Teachers
- Teacher Workshop: Teaching STEM Through Aerospace
- VirtualBox - Open Source Virtualization Tool
- Print-Bingo.com - A free bingo card generator by Perceptus
- Tutorial - Fixing Printing Problems with Photoshop CS3 and Macintosh OSX Leopard
- Make Your Macintosh Read Aloud to You
- ScreenSteps - Tutorial Creation Software
- Tutorials:
  - Connecting Your Windows PC to another PC Through Remote Desktop
  - iTunes
  - OpenOffice Writer
  - Photoshop CS3
  - PowerPoint 2007
  - Audacity

#### July 2009 Newsletter highlights:

- NASA's Beginning Engineering, Science and Technology Workshop on July 30-31, 2009
- Hands-on Astronomy and Earth-science Education Workshops for Grade 4-12 Teachers on Sept. 12-13, 2009
- Win a mobile lab for teachers - Digital Wish
- Change Your Mac Startup Screen?
- MPEG Streamclip - Freeware for Mac and Windows
- Photoshop Elements Express
- Keep that Screensaver From Kicking In During the Show...
- Locate that Mouse!
- Camcorders with Almost No Moving Parts
- TightVNC: Remote Control for Your Personal Computer
- Study Tips Online
- Looking for an Older Version of Software? Check OldVersion.com...
- Zotero - Collect, Manage, and Cite Your Resources and Bibliographic Information
- Ten Free Security Tools that Actually Work
- Instructional Architect (Utah State University)

This PDF file has an embedded Flash Video that will require Adobe Acrobat 9 Pro or Reader to view. If you have an earlier version of Reader or Acrobat Pro, all the rest of the newsletter works, just not the embedded video.

## August 2009 Newsletter highlights:

- Hubble Space Telescope's New Wide Field Camera Captures Jupiter Collision
- Create Your Own Comix Strip
- Easily Rename MP3 Files Based On iTunes Tag Data
- Need to Edit a PDF file in Word? Here's a free PDF converter tool...
- Google Has a New Competitor - BING
- Compare BING Results with Google Results Side-By-Side
- An Interactive Exploration of the Relationship Between Music and Math Formulas
- How Can I Find Out What My TCP/IP Address is in Windows?
- Customize Your Macintosh OS X Spotlight Searches
- UEN Tutorials On YouTube!
- UEN Goes Green-IVC On-Demand Meeting Network
- UEN is now on Twitter!
- Teachers Domain
- American Rhetoric
- Video at PBS.org!
- Free Readability Assessment Tool
- Free, Open-Source Readability Software
- Edit Central's Readability Calculator
- Parting Shot...

## September 2009 Newsletter highlights:

- Debate Over Brick & Mortar Schools
- The 2009 UCET Grant winners are...
- RightThumb - Make Image Thumbnails
- Earth Album - Google Maps + Flickr
- ISTE Vision - ISTE/NECC Videos Online
- Spotify - a new internet radio...
- Spezify challenges traditional web search
- Push Learning Up the Taxonomy Pyramid with Technology!
- Jolicloud - An Internet OS
- AbiWord - A Free Word Processor
- State Farm Youth Advisory Board Service-Learning Grants - Up to \$100,000
- New Education Materials Available at NASA
- Registration Open for NASA Lunabotics Mining Competition
- KidZui - The Internet For Kids - Over a Million Websites, Games, & Videos Reviewed By Parents
- Celebrate World Space Week -- Oct. 4-10, 2009
- DimDim: Online Conferencing for Free - A New Way to Parent-Teacher Conference???
- September 2009 UEN Content Highlights
- Virtual Desktop Manager for Windows
- Driving two computers withone keyboard and mouse!
- Mac OSX-like Window Switcher for Windows
- Utah Education Network - Professional Development Opportunities for Fall 2009!
- Grant Opportunity for Middle & High Schools: \$1200 - \$15000 for Encouraging Kindness and Civility
- NASA's INSPIRE Program for Students

- System Recovery Tools for Macintosh
- System Recovery Tools for Windows
- Snow Leopard for Macintosh Released!
- UCET 2010 Announcements! Keynote Speaker and Call for Presenters for UCET 2010!

#### October 2009 Newsletter highlights:

- Zilladog.com- A Safe, Interactive Website for Children
- Dropbox: Sync Your Files Across Computers
- Digital Pens - From Paper to Your Computer
- Turn Your Mac into an eBook Reader with Read Right
- OpenEducationDisc - Free Software Package for Educators and Students!
- They Can Run But They Cannot Hide! (Prey - Theft Protection)
- NASA Education Launches New Careers Web Page
- 2009-2010 NASA Education Resource Showcase Series
- 2010 Team America Rocketry Challenge Accepting Applications
- Engineer Girl
- Online Training for Teaching Hands-On Engineering Activities with NASA & DESIGN SQUAD
- National Engineers Week Future City Competition for 7th & 8th Grades
- Web 2.0: Cool Tools for Schools
- Malware affiliate bounty: Infect a Mac, earn 43 cents - They're Out to Get You!
- Google Wonder Wheel
- New Tab Tricks in Mozilla FireFox 3.5
- PageZipper- Life's too short to Spend Clicking "Next"
- Print What You Like
- CitySounds.fm
- Halloween Resources
- 2009 UEA Convention & Education Exposition

#### November 2009 Newsletter highlights:

- Presenters Needed!
- Life and Work on the Moon - NASA 2009-2010 Art & Design Student Contest
- Soil Science for the Classroom
- The Earth Science Literacy Initiative
- Free PDF Download - Ecological Impacts of Climate Change
- Free PDF Download - Understanding & Responding to Climate Change
- The Consortium for Ocean Leadership
- Climate Literacy: The Essential Principles of Climate Sciences
- NASA Education Opportunities
  - NASA Undergraduate Student Research Project Spring and Summer 2010 Sessions
  - 2009 NASA Postdoctoral Program Accepting Applications
  - 2010 RASC-AL Competition for College Students
  - National Space Biomedical Research Institute Announces Opportunities for College Students
  - National Space Biomedical Research Institute Summer Internship Program
- Moon Work College Student Challenge

- Calling All Space Enthusiasts: Applications Available for NASA Solar System Ambassadors Program
- Contest: High School Division - 2009-2010 Challenge - Amphibious Tiltrotor for Rescue Operations
- A Handful of Helpful Sites for Education or Personal Use!
  - ShopLocal
  - Mommysavers
  - Bargainlist
  - Freecycle
  - Paperbackswap.com
  - USA.gov
  - Findhow.com
  - Starfall.com
  - FixItClub.com
  - BudgetSimple.com
  - BigHugeLabs.com
  - Dinkytown.net
  - Discover America
- Students can win a video or digital camera - Pitsco Education Project
- ISTE 2010 Conference Keynote Project We Need Your Input!
- HyperStudio 5 Released...

#### December 2009 Newsletter highlights:

- Register for UCET 2010!
- Welcome to the December UCET Newsletter
- Merry Christmas and Happy Holidays!
- EnergyQuest
- Puzzled States
- Play Kids Games
- Understanding Roller Coaster Simulation
- Periodic Table, Cells Alive, and Biology-4-Kids
- Art from the Getty, Read-Write-Think, and Kerpoof!
- Walter's Favorite Math Sites
- Add Like Mad and Bloxorz
- Interactive Fiction
- Tutorial: Mail Merge for Microsoft Office 2007
- Lure of the Labyrinth
- Connect With the Ares Projects Office Through Twitter, Facebook, YouTube and TeacherTube
- "Kids in Micro-g!" Challenges Students to Design an Experiment for the Space Station
- National Geographic Games
- Physics Games
- Mysteries of the Ancient World
- 2010 Census For Kids
- MathFrog Games
- Mr. Nussbaum - 1000 Sites in 1
- UEN Student Interactives for Grades K-2
- UEN Student Interactives for Grades 3-6

- UEN Student Interactives for Grades 7-12
- Learning Clips
- Giggle Poetry & Yahoo Kids Jokes
- Math Magician & Create Your Own Games
- Cosmeo's Virtual Volcano Explorer
- Starfall - Phonics and Reading
- The Spy's Dilemma & Tenement
- Free Rice
- IXL
- Primary Games
- Free Application Quick Reference Cards
- Parting Thoughts...
- UEN Highlights for December 2009
- A Merry Christmas Desktop Wallpaper - (click on it to get to the actual wallpaper file)