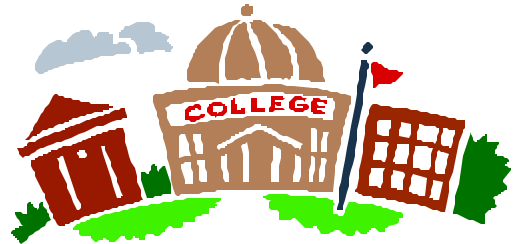


## 2005/2006 Virtual College Tour

Join us for our premier 2005/2006 Virtual College Tour on Tuesday, November 29th, 8:00 A.M. to 2:00 P.M. What is a “Virtual College Tour”? Think of it as a visit to six Ohio Universities and colleges in under six hours! I don’t care how fast you drive, you can’t do that in a car.

Participants will use videoconferencing technologies to connect to one university or college each hour. Each college representative will have 45 minutes to share an overview of their campus, available programs, and information about the atmosphere and college life. Where possible, presenters will use video clips and a PowerPoint to provide students visuals. Most beneficial, each 45 minute presentation will include a interactive question and answer session at the end. The 2004/2005 Virtual College Tour had twenty high schools connected from all across the state connected. We have twenty eight this year! Of the connecting sites, ten sites will be interactive. At the end of the initial presentation, these sites will ask question. The balance of sites will be view only. View only sites will email questions to the facilitators at [lcdlcquestions@leeca.org](mailto:lcdlcquestions@leeca.org). Facilitators will ask these questions on behalf of the view only sites, allowing all participants to interact directly or indirectly. For more information or to sign up, contact Dave Miller at [dave.miller@leeca.org](mailto:dave.miller@leeca.org), 440 324-5777 ext 195.



## WWW.LCDLC.org Updates

Looking for a classroom collaboration or an opportunity to use videoconferencing in a standard-based activity? Look no further than the LCDLC VC Classifieds. The VC Classifieds webpage looks just like in the want ads of a newspaper providing readers a short description of available programs, the cost and the appropriate audience. Many of the programs are provided by member schools and teachers, but national projects are also listed for teaches to reach beyond Ohio’s borders to enhance their curricula.

Although the VC Classifieds are also listed in each of *The Distance News* publications, prospective participants can access the most recent updates by checking the [WWW.LCDLC.ORG/VC\\_Classifieds.htm](http://WWW.LCDLC.ORG/VC_Classifieds.htm). Updates are also sent through the LCDLC email listserv every Monday. If you would like to be added to the LCDLC listserv please send a request via email to Dave Miller at [Dave.Miller@leeca.org](mailto:Dave.Miller@leeca.org).

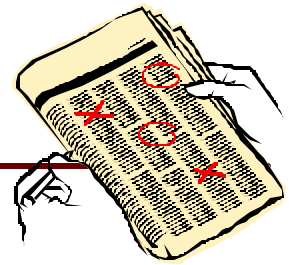
**Log on and see what you will not be missing!**

### Inside this issue:

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### Special points of interest:

- *2005/2006 Virtual College Tour*
- *IVDL Classifieds—Don’t Miss out!*
- *Website Updates*
- *Essential Roles Advocates*
- *Content Provider Spotlight*



# LCDLC Project Classifieds

The LCDLC Project Classifieds lists our premier up and coming IVDL opportunities. Don't miss out!

*\* Visit our Calendar for specific times as events draw near!*

## Need more PD?

TeleTech® Session	Date	TeleTech® Session	Date	TeleTech® Session	Date
New Tips for Photoshop Elements 3	27-Sep	SmartBoards for Science: Grades 7-12	18-Oct	OGT Resources for Math and Science	8-Nov
OGT Resources for Language Arts and Social Studies	4-Oct	Video Compression and Streaming Overview	25-Oct	Creating Student Resource Pages with Moodle	15-Nov
Creating Great Charts and Graphs with Excel	11-Oct	PowerPoint: Using Hyperlinks and Action Buttons	1-Nov	Adding WOW to Your Web Pages	13-Dec

Price: \$50.00

Date of Programs: September–December

Contact: Bob Stricker, bob@soita.org, 937-746-6333

## Endangered Species of Ohio And Florida Project

Miami Country Day School is looking for a fourth or fifth grade class to participate on a collaborative project on endangered species of Ohio and Florida. The project will cover science, technology and research standards. Interested teachers can contact Paul Hieronymus to setup a video meeting the Florida school

Contact: Paul Hieronymus, Avon Local Schools  
Phiero@leeca.org or HieronymusP@Avon.k12.oh.us

## I Spy Geography

Students in grades 3-5 will reinforce their geography knowledge through an interactive game of I Spy using Google Earth Software. Satellite images are zoomed in on cities, countries and/or continents. The students are given clues about the location as the software zooms out of the location. The sessions are designed to be done in a multipoint conference. Each site will guess a given location after each clue.

Price: Free

Date of Programs: Scheduled on demand: Scheduling teachers are seeking to identify 6 locations for the game

Time: see "Date of Programs"

Contact: : Paul Hieronymus, HeironymusP@avon.k12.oh.us

## Wanted: Pen Pals (First and Third Grades)

Pen Pals for First Grade Students: Looking for three first grade classes. Would prefer a location that would provide opportunities for learning about communities that are environmentally and/or culturally different from ours.

Contact: Ann Brown, First Grade Teacher, Maugham School—Tenafly Public Schools  
Tenafly, NJ, 201-816-7705, abrown@tenafly.k12.nj.us

Third Grade Pen Pal Letter Exchange: Looking for a third grade class (perhaps compete grade level) to correspond as pen pals to do a minimum of two teleconferences this year.

Contact: Billie Lee Tinoco, Media/Technology specialist  
Wylie, TX, 972-429-3036, billie.tinoco@wylieisd.net

## October Featured Sessions from TAP

The rush to get your video conferences in before Christmas is on!!! Please see below for the featured distance learning events for November and December. Please let me know if you have a class interested. My available time slots and dates are limited, so the earlier you book, the better I can accommodate your teacher's preferred time. Events are linked to Ohio Academic Content standards. Remember, events are linked to Ohio Academic Content standards.

- "Coming to America: The Colonization of Jamestown and Plymouth"
- "How Geography Influenced the Native Americans"
- "The Polar Express"
- "Tea with Mrs. Claus" (available December 21st, 21st, 22nd)

Price: \$50 per site

Date of Programs: Available on request unless otherwise noted

Contact: Leslie Charles, distance Learning Program Manager  
TAP/TAPPIT DL Consortiums  
MVECS  
lcharles@mvesc.k12.oh.us  
740-452-4518 ext. 133

## Wanted: CMA—HS Interactive Media Class

The Cleveland Institute of Art is a member institution of the content-provider collaborative University Circle Interactive Cleveland. The Broadcast class in the school is searching for two partner high school classes to present Interactive Media: Behind the Scenes, a program prepared for their final class project. The appropriate partner class would be a Multi-Media upper-level high school class interested in this topic and finding out what it is like to attend a fine arts college.

Price:

Time: TBD

Contact: Sandy Kreisman, Education: Media/Technology Specialist  
University Circle Interactive Cleveland  
Arts/Culture/Museum  
Cleveland, OH  
216-707-5021  
skreisman@universitycircle.org

## Library of Congress Videoconferences?

The Library of Congress now provides videoconferencing to K-12 schools and teachers!  
(<http://memory.loc.gov/learn/educators/video/index.html>)

There are ten programs total. Nine are for teachers, but they recently added a new one for students entitled "The Spy Map and General Washington" for students. The Spy Map and General Washington may be requested for students studying the Revolutionary War. All programs are interactive with the Library's resources and staff.

Date of Programs: Events may be scheduled Monday - Friday, during normal working hours, Eastern time. Times are flexible, depending on Library staff availability, time zone differences, and varied work schedules across the country.

Contact: Judith K. Graves, Digital Projects Coordinator  
Library of Congress, 101 Independence Ave., SE, Washington, DC 20540-4604  
Phone: 202-707-2562 Fax: 202-252-3116  
[jgraves@loc.gov](mailto:jgraves@loc.gov), <http://www.loc.gov/>

## Science On The Sandlot and Other Programming

The National Baseball Hall of Fame and Museum is excited to announce three new videoconference programs have been added to our EBBETS Field Trip series. The new programs are:

- "Labor History: Hardball and Handshakes" (grades 8-12)
- "Science: Science on the Sandlot" (grades 4-8)
- "Disabilities Awareness: To the Best of Their Ability" (grades 4-8)

For more information or to schedule one of these new programs or one of our other 10 popular programs please visit:

<http://www.baseballhalloffame.org/education/index.htm> or call 607-547-0347

Contact: Samantha Faria, Manager of Outreach Programs  
National Baseball Hall of Fame & Museum, 25 Main Street, Cooperstown, NY, 13326  
[sfaria@baseballhalloffame.org](mailto:sfaria@baseballhalloffame.org)

# NASA Digital Learning Network

## NASA Glenn

Why just talk about outer space when you can have your students talk to the people that work there!

The Digital Learning Network provided by NASA provides teachers with programs for FREE through Ohio's video-conferencing network. Programs are scheduled on demand through their website. First time schedulers will need to complete a new user registration form.

NASA's distance learning programs are with NASA scientists unless stated in the program description.

### Registration Information:

Cost : Free

Website: <http://nasadln.nmsu.edu/dln/>



### Programs:

\*\*NASA has more programs than can fit in the newsletter.\*\*

#### K-4

Our Planet Earth  
The Solar System and Beyond  
Humans in Space  
The Moon  
Comets: Visitors from the Unknown  
Space Basics 101  
Spacebots  
**5-8**  
Exploring Mars Parts 1-5  
Science Through Arts

Flight in Earth's Skies and Beyond  
History of Rocketry  
History of Humans in Space  
**8-12**

Topics in Aerodynamics and Proportion  
Women in Aviation  
Return to the Moon Challenge  
The Space Shuttle  
Rocket Science  
Mission to Mars Expedition  
Mission to Mars Challenge  
Cars in Space  
The Moon Basics  
Trouble in Lunar City: Creative Writing

Details of the programs, lesson materials, pre and post activities are located on the Digital Learning Network Website. All programs listed can be offered to higher grade levels with different materials.

## Existing Teachers Look Closer at Content

The existing teachers group met in September at the Lorain Metro Parks French Creek Nature Center in Sheffield to kick off the 2005-2006 school year. Over 50 teachers returned to participate this year.



Starting this school year, the existing teachers will be creating three activities, projects or lessons to be conducted collaboratively with another classroom. Connecting sites may be LCDLC member schools, Ohio schools or schools from other parts of the

world. Teachers who wish to work with a specific partner are welcome to continue their partnerships, but are not limited to those classrooms for their connections.

The teachers followed the ADDIE instructional design model to help create their projects. During the in-service, teachers completed the design phase for several projects and discussed several of the projects they plan to offer this school year. Between in-services the

*Teachers participating in the Existing Teacher group will develop programs to share with member schools.*

teachers will be asked to complete the Development Templates to provide the consortium with descriptors, target audiences and content standards.

The new format will provide the consortium schools additional content at no charge to the districts. This is just one more way

that the LCDLC can break down classroom walls through the use of videoconferencing.

Check the VC Classifieds webpage to see project opportunities for your school or classroom.

## LCDLC presenters in Indianapolis

The Lorain County Distance Learning Consortium was privileged to play an active roll in the Keystone Conference in Indianapolis, Indiana. The Keystone Conference is the only International Conference dedicated to Interactive Videoconferencing.

Dave Miller and Paul Hieronymus were presenters this year and shared their professional development model and their consortium themes to connecting sites

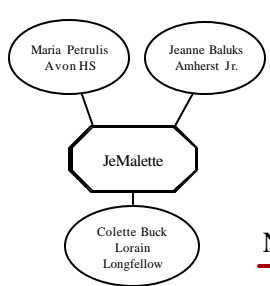
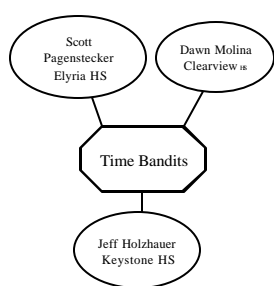
around the world. Paul Hieronymus also facilitated a round table discussion on classroom to classroom collaborations at the K-12 level.

The State of Ohio was well represented with Dale Hilton from the Cleveland Museum of Art, Sandy Kreisman of the University Circle Foundation, and Tom Bills from Health Space Cleveland as presenters.

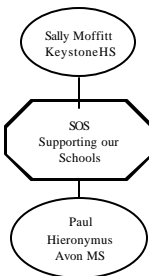
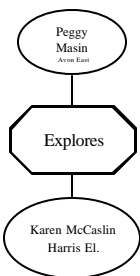
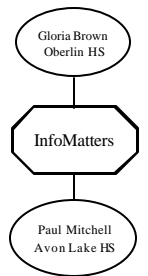
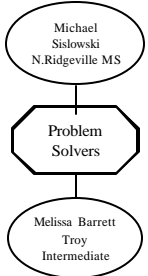
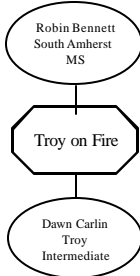
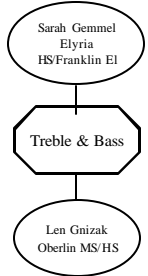
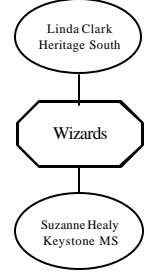
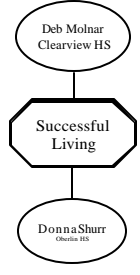
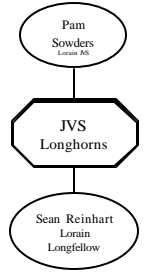
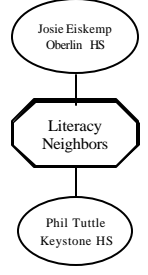
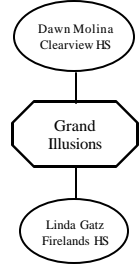
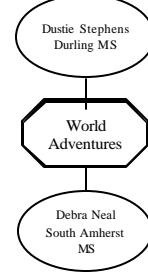
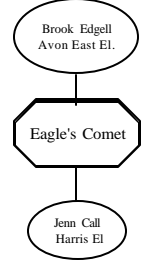
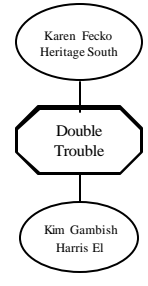
Other well known educators in interactive

video onsite included Mike Griffith of Global Leap from London, Janien Limm from the Twice Consortium in Michigan, Carol Woolbright from the Southeast Kansas Education Service Center, and Jan Zanetis from Vanderbilt College Virtual School.

Participation in this conference leads to many partnerships and collaborative projects for our member schools in the future and promotes our districts at the international level.



2005-2006  
New Teacher Partnerships



## Existing Teacher Project Lessons

High School		Middle School		Elementary	
Project Title	Teacher	Project Title	Teacher	Project Title	Teacher
Broadcast Ad Development	Pycraft/ Garvelink/ Sprague	Alaskan Adventure	Latto	Autumn Celebrations	Gantz/ Bilzco
Building Believable Character Driven Sketches (stories)	Price	All About Me Fair	Lodge	Christmas Celebrations	Gantz/ Bilzco
Careers in Medical Technology	O'Malia	Geography Challenge	Geraci	Friendly Letter Friend "Sally"	Coles
The Absolute: Painting Pictures with Colorful Modifiers	McClellan	Reliable Web Searching	Stambol	Party with PPT's (nouns)	Coles
U.S. Secret Service	Roniger	Story Building	Pelphrey	"Money Movements"	Coles
Composition, Choreography and The Essay	McClellan	Greek Gods and Goddesses Clay Masks	Schreiber	Friendly Letter Fun	DiCicco
Treasure Hunt in 2 pts.	Hewitt	Tesselations	Schrieber	Spooky Halloween Story	DiCicco
E-Commerce Basics	Krupar	Picture This!	Latto	G. I'm a Tree (geometry)	DiCicco
Emily Dickinson and Paradox	McClellan	Native American Poetry	Elias	Jeopardy	Lottig
Fractions, Fractions, Everywhere	Scheuermann	Migration [Birds] Adaptations	Southard	Math Proficiency Practice	Massari
What's My Function?	Scheuermann	TransAtlantic News	Pelphrey	Tall Tales	Michelich
The Bigger They Are The Harder They Fall and Other Mathematical Correlations	Scheuermann	"There She Blows!" (Volcano Lava Flow)	Krolczyk	Reading-Reader's Theatre Play	Beal
Solar Time and Clock Time	Porter	Political Parties	Rowe	Native American Poetry	Elias
Landmarks -Oberlin: A Guide to Local Exploration through Oral Histories and Research. (High/Middle)			Price	"Wooing Wed Widing Hood" Unveiled: A Children's Play in the making - Behind the scenes	Price
Career Connections -Culinary Arts (High/Middle)			Lengen	El Dia de Los Muertos	Ventresco
Mexico with Janice Ventresco (High/Middle/Elementary)				Gantz/Ventresco	