

# DIGITAL LEARNING ENVIRONMENTS

Tools and Technologies for Effective Classrooms

Liz Crawford

HP

2010

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# Digital Learning Web Site

[www.Guide2DigitalLearning.com](http://www.Guide2DigitalLearning.com)

## Guide 2 Digital Learning Web Site

- Event Info and Resources
- Blog
  - Student Power – Universal Message
  - Keeping the door of learning wide open
  - Ten Burning Questions
- Case studies
- Lesson plans
- Tools and technologies
- Articles
- Professional Development strategies

The screenshot shows the website interface with the following elements:

- Navigation:** Home, About Us, Newsletter, Contact Us
- Header:** DIGITAL LEARNING ENVIRONMENTS: Tools and Technologies for Effective Classrooms. Sponsored by HP and Intel.
- Sidebar Menu:** Teaching & Learning Integration, Professional Development, Tools & Technologies, Blog, Case Studies, Events, Funding, Write For DLE.
- Main Content:**
  - What's New:** Low Performing High Schools (with a "Read More" link).
  - Science and Learning Progressions:** (with a "Read More" link).
  - DLE Blogs:** "Big" Learning-Large Format Printing! by Dr. Christine Coleman (with a "Read the blog" link).
  - Upcoming Events:** Las Vegas, NV – Thursday, February 25; San Diego, CA – Thursday, March 11; Atlanta, GA – Friday, March 19.
  - Guide to Digital Learning:** (with a "Read More" link).
  - Digital Learning Environments 2010 Events:** (with a "Read More" link).

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# HP's Teacher Experience Exchange

A web 2.0 community for teachers

1. Share content with other educators or download new ideas, content, lesson plans, participate in message boards
2. Online courses and tutorials focused on teaching with technology
3. Connect with other educators who teach with technology
4. Monthly email newsletters



HP Teacher Experience Exchange



**Imagine:**

- Teacher-generated lessons
- Professional development tools at your fingertips
- An online community for sharing content and ideas
- Monthly e-mails featuring the latest curriculum and technology ideas
- A website built by teachers, for teachers

Join our online community where you can learn from and support other teachers, grow professionally and become part of a group of visionary educators who are advancing education through the integration of technology and curriculum.

HP Teacher Experience Exchange is a Web 2.0 community that provides FREE teacher resources—lesson plans, classroom content, tutorials, courses, technology tools and more. Provide your students with the best learning experiences, find new ideas, share what you know, learn about new technologies and help create a site—for teachers by teachers. From videos to photos to digital content, you can find, share and rank the best teaching ideas from educators from all over the world.

Sign up today and broaden your world of classroom resources:

- **Contribute**—Share lesson plans, videos, photos, multi-media projects, digital content and more.
- **Find**—Discover online courses, tutorials, virtual tours, web resources, teaching ideas and news.
- **Collaborate**—See what other teachers are discussing on our message boards.
- **Learn**—Get new ideas on how to integrate technology into your classroom and curriculum.
- **Rate and comment** on posted content.
- **Answer surveys** about the site's features and content.

TO LEARN MORE, VISIT [WWW.HP.COM/GO/TEACHEREXPERIENCE](http://WWW.HP.COM/GO/TEACHEREXPERIENCE)



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[www.hp.com/go/TeacherExperience](http://www.hp.com/go/TeacherExperience)

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# HP Innovations in Education Grant Program

The **2009 HP Innovations in Education grants for secondary school districts** in the US fund school districts to launch innovative pilot initiatives that support the administrators and teachers responsible for student success in math and science in middle schools and/or high schools.

We have supported education projects for more than 65 years and has invested more than **\$250 million in education since 2000.**



The HP Garage - 1939



<http://www.hp.com/hpinfo/grants/index.html>

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# Microsoft Teacher Resources

Web: [www.microsoft.com/Teachers](http://www.microsoft.com/Teachers)

- New Teacher Guides:
  - Digital Storytelling – new e-book
  - Windows 7
  - Office 2007 & 2010
  - Windows Live Movie Maker
  - Free Tools

Free webinars: ISTE & Microsoft Spotlight on Solutions Series

- [www.iste.org/webinars/spotlight](http://www.iste.org/webinars/spotlight)

Professional Development: Microsoft Teacher Leader Program

- [www.microsoft.com/teacherleader](http://www.microsoft.com/teacherleader)

Keep in touch with Microsoft in Education:



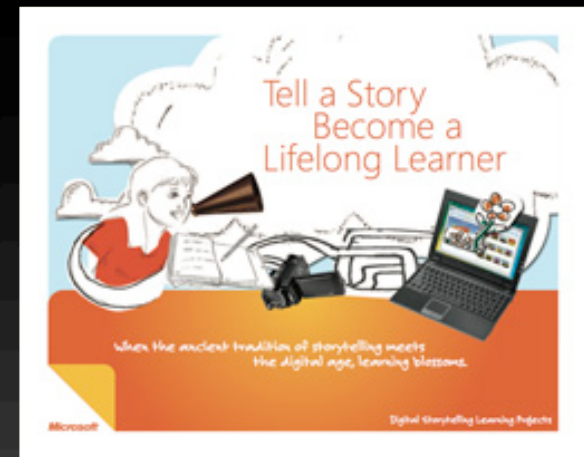
Twitter – Follow us [@TeachTec](https://twitter.com/TeachTec)



Facebook – Connect at [www.facebook.com/TeachTec](http://www.facebook.com/TeachTec)



Newsletter – [www.microsoft.com/education/newsletters/](http://www.microsoft.com/education/newsletters/)



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# Intel's K-12 Blueprint

[www.k12blueprint.com](http://www.k12blueprint.com)

- Policy
- Leadership
- Funding
- Curriculum
- Infrastructure
- Results
- Professional Development
- Resources

**K-12 Computing Blueprint**  
Your Resource for One-to-One Computing

Follow us on [Twitter](#) | [Order A Blueprint](#)

HOME | Policy | Leadership | Funding | Curriculum | Infrastructure | Results | Professional Development | RESOURCES

Take This Month's **Quick Poll**  
**No More EETT: Tragedy or Opportunity?**  
Take this month's Quick Poll and let us know.

**BLOGS** From our DLE sister site

**Re-thinking "STEM" Education**  
by Jim Vanides  
04.05.10

**What Was Your Favorite Class in School?**  
by Grant Zimmerman  
03.31.10

**STIM\*U\*LUS**  
(n) something that rouses or incites to activity (Merriam-Webster)  
More than a word...together we can do something meaningful!  
[Click here for Stimulus Updates](#)

Students at immersion schools in Texas had significantly fewer disciplinary actions than those at control schools.

**Blueprint Components**

Leadership  
Funding  
Infrastructure  
Professional Development  
Curriculum  
RESULTS  
POLICY

**ANNOUNCING**

**DLE EVENTS**  
Join us for "Practical Strategies for Digital Learning Environments," a complimentary, one day event coming to a community near you.

**GOOGLE DESIGN COMPETITION**  
Register by March 17 and complete your entry form by March 31 to be eligible to win computer and college scholarships.

**TWO NEW 1:1 PROFILES**  
Check out profiles of two Boston-area schools:  
\* [Lilla G. Frederick Plot Middle School](#), where helps bridge the digital divide  
\* [The Henderson Inclusion Elementary School](#), where technology delivers on the promise of inclusion

**INTEL WHITE PAPERS**  
Read about infrastructure challenges and solutions based on Intel's DVC model:  
\* [Scaleable School Technology](#)

FEATURED PARTNER: **CoSN** ADVANCING K-12 TECHNOLOGY

DON'T MISS: **intel** **TECH&LEARNING**

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# Wrap Up

1. Event Evaluations

2. Certificates of Completion

3. Questions: [Elizabeth.Crawford@hp.com](mailto:Elizabeth.Crawford@hp.com)

4. Drawing for really cool education technology for your classrooms and district.

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# End of Day Drawing

## Absolute Software

- LoJack for Laptops – Free subscription

## Adobe

- Adobe Photoshop 8 and Premiere Elements 8

## Atomic Learning

- 12-month subscription to Atomic Learning's 21PD and Tech Integration Package

## DyKnow

- 25 licenses of DyKnow Software Suite

## KNS

- One-day Tablet Teaching & Training Course

## Microsoft

- Microsoft OneNote Software

## Vernier

- Teacher pack of 8 Go!Temp Temperature Probes and a site license for Logger Pro 3 graphing and analysis software

## HP & Intel

- HP 2730p Tablet PC & laptop bag



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**THANK YOU!**

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