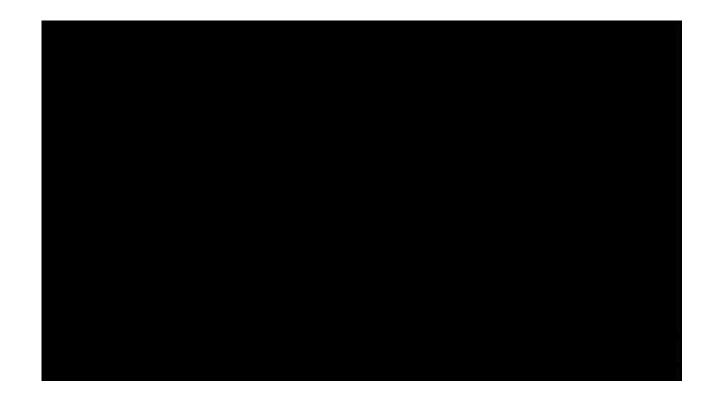
# Instructional Technology

**Creative Innovations** 



### Instructional Technology

#### **Creative Innovations**



### How we make it happen

- Holly Davis, Director of Instructional Technology
  - Christine Jacobsen, Coordinator of Elementary Instructional Technology
  - **Donna Kearley**, Coordinator of Media Library Services
  - Leslie Taylor, Elementary Instructional Technologist/Gradebook Specialist
  - **Carolyn Thomson,** Webmaster/District Trainer
  - Roy Verges, VideoConferencing Specialist
  - Patty Windsor, Library systems Administrator
  - Melissa Freiley, Cataloger
  - 9 CTT Secondary campus teacher technologists
  - 20 TI Elementary technology integrators (full time teachers that receive a stipend)

DISD teachers and staff

#### DISD New Hire Technology Training

• August 14, 2008 – Submerge Into Technology

#### Provide Professional Development

- District Level training
  - 30 after hour classes from September-December and some Saturday classes
  - TIDE (Technology Integration Delivered Electronically)
    - All training videos and materials online
    - <u>Technology Integration Resource Lessons</u>
  - Upcoming Tech Talk Tuesdays
  - Large requests for campus and departmental individualized trainings.
- Campus Level
  - Technology Integrator provides a minimum of one class per six weeks to their faculty after school <u>Stipend Assignments</u>
  - Secondary Teacher Technologists develops a campus plan to fit the training needs of the campus
    - 5E Instructional Framework with Curriculum

DISD teachers and staff

#### • District and Campus Initiatives

- Caught on TASK (Technology Accelerating Student Knowledge)
- Exemplary Web "Site-ings"
- Monthly Electronic Newsletters



- SchoolWires
  - Parent and Community Communication
    - <u>E-alerts</u>
  - Teacher Communication and Teaching Tool
    - Parent and Student Information
      - <u>Blogging</u>, <u>Podcasting</u>, <u>Photo Galleries</u>, Calendars, and much more

DISD teachers and staff

#### Program Support

- From technical to instructional
  - <u>Curriculum based software</u>
    - District approval and standards process
  - Eduphoria
    - Forethought (Teacher Lesson Planner), Workshop, Pride, Aware
  - SchoolWires
    - Web Presence
    - Upcoming in November
      - Synergy
  - Elementary Gradespeed
  - Upcoming Uniservity

#### 2007 Completed Bond Rollouts

- Projectors
- Software
  - Office 2007
  - Upgrades to classroom technology software
- DMS (Digital Media Services)
- Teacher Desktops
- Campus Computer Replacement
- Document Cameras

DISD teachers and staff

#### Library Services

- <u>Online Databases</u>
- United Streaming (Region XI Consortium)
- Media Retrieval Systems
- Professional Development for Teachers
  - Librarian Social Networking Professional Development
- <u>Blogging</u> The new way to discuss books
- Visual Mapping
- Podcasting

### Bringing the World to Denton

#### Conferences

- TCEA, NECC, Area 10/11, Region XI, NASBT & LTexas DLA, TLA, TASL
  - Technology Leadership Academy for Principals

#### VideoConferencing

- 2007-2008 395 Events
  - How Systems Work in your Body; The Human Heart and Lungs, NASA's Desert Research, Book authors, RETN, TETN, Latin III and IV
- 2008-2009 129 Booked Events
- **DMS** (Digital Media Services)
- Upcoming Online Courses for Student Advancement

### Instructional Technology Web 2.0 -----School 2.0

As we envision a future of education for 21<sup>st</sup> Century learners, Instructional Technology will certainly play a vital role. We will continue to empower teachers to integrate technology into instruction. We will also find innovative ways to engage the students we serve to become frontrunners in the global marketplace.