

Gap Analysis Tool

What are students & teachers currently doing with technology?

TEACHERS:

- EdSoft⇒Curriculum 16 weeks outlook & data analysis
- Blackboard
- Announcements/Broadcasting
- Gradespeed
- Palms/MClass
- Reading A-Z
- Video streaming
- Parent letters/correspondence - email
- Web Pages
- Campus Web Page
- Distance learning/Video conferences
- Lesson plans/day cards
- Weather briefing
- CPS
- Alpha Smarts
- Inspired Learning
- Spreadsheets
- Computer lab
- Powerpoints
- Attendance
- Digital cameras
- Library circulation
- Research
- Scheduling/Public Folders
- Health Tips/Nurse

STUDENTS:

- Research
- Adventures.com
- Powerpoint – making/maneuvering
- EnchantedLearning.com
- Keyboarding
- Word Documents
- Excel
- Class newsletters
- Thematic units (soon)
- Database research
- Virtual Voting
- WebQuest
- DLL
- Video Conferencing
- Broadcasting
- Digital cameras
- FunBrain.com
- Jeopardy
- CPS (not the state one)
- AlphaSmart
- Writing

What are the gaps we need to fill in order to meet our vision?

- Equipment
- Locks on doors
- Vertical alignment of technology skills
- Keyboarding
- Teacher willingness to step out of the box
- Alleviating stress/fears of computers
- Time to play with computers/software/programs
- Family Technology Night
- Technology tips for parents
- Lesson plans for Technology
- Child Labor
- Additional CPS units
- Gearing Up/Gearing Down

PROFESSIONAL DEVELOPMENT

- Technology as a motivator
- Using technology effortlessly
- Technology integration
- What learning objectives look like with tech integration
- TEKS (e is short, not long)
- Technological programs on laptops/desktops
- Refresher classes
- Creating engaging activities for students
- Technology equipment
- TechFusion

How do we want to see our students using technology?

- Daily Integration across curriculum
- Data Projection System daily
- Internet Access
- Student evaluating what they read on the internet
- Access and know how to use university(IISD data bases)
- Test taking online
- Thematic units which integrate technology
- History/geography day projects
- Claymation/Moviemaker
- Peer Facilitators
- Generation Y (Technogeek Apprentices)
- Paperless class
- Become as techno-savvy as students at de Zavala & IHS
- Become better problem solvers, better at organization and time management