

Program Planning Area: Kidspiration to support student learning. Provide details here.



Curriculum Integration 1

Performance Indicators:

- Teachers demonstrate to the class in a multimedia format
 - For example: Teachers use documents, audio clips, video clips, LCD Projection etc in their demonstration
- Create a visual Map through gathering, grouping, and organizing information

For example:

- Pyramid Hierarchy
- Web
- Categories
- Graphic Organizer

Professional Development Path

- Attends District and/or school-based workshops
- QuickPlace: Learningtech Kidspiration Link > Classroom Lessons and Activities documents
- Online templates Global Classroom (grades 1-2) (Math, Language Arts, Reading) http://www.globalclassroom.org/together/kidspiration.html

Curriculum Integration 2

Performance Indicators:

- Teacher modifies instruction using technology to enhance their curriculum to meet the needs of all learners. This includes the student in an interactive process in developing their thinking.
- Teachers support students to use and create new products using the technology applications such as create digital, web, print, multimedia documents
- Create classroom activities that relate directly to specific explicit thinking skills For example:
 - Use T-Charts to analyze information
 - Use Venn Diagrams to show relationships between ideas
 - Use criteria to prove or disprove a hypothesis
 - Use teacher created templates

Reviews:

- Classroom Management for Technology Use
- Multimedia as an Instructional Tool

Professional Development Path

- Attends District and/or school-based workshops
- Modeling support from the district or other teachers or team-teaching opportunities
- Collaborative communities in school and/or across district
- Enhance Learning with Technology Teacher's perspective.
- QuickPlace: Learningtech Kidspiration Link > <u>Classroom Lessons and Activities</u> documents
- Online more class connections from Global Classroom http://www.globalclassroom.org/2006/ma rch27/index.html
- Primary and Early Primary from
 Montgomery County Public School a
 variety of writing templates for narrative,
 personal, letter writing, research skills
 http://www.mcps.k12.md.us/curriculum/littlekids/downloads/kidspiration/
- Language Arts, Science, Math, Socials integrated templates for a variety of activities (Coweta County school district, Georgia):
 http://www.coweta.k12.ga.us/cweb/Kidspiration/KidActivities.htm
- North Canton School Dist, Ohio: (series of lesson plans and downloadable templates for variety of curriculum areas)
 http://www.northcanton.sparcc.org/~elem/kidspiration/collection.html
- London Towne, Virginia: (K-3 ready to use templates in most subject areas) http://www.fcps.k12.va.us/LondonTowneES/Resources/techlessons/techlessonskid.ht m

Curriculum Integration 3

Performance Indicators:

- Teacher achieves mastery of technology and uses it to advance higher order thinking skills and thought processes.
- Teacher creates the conditions where students use a variety of technologies to solve problems.
- ➤ Teachers use presentation software, digital devices like cameras, video, and applications software to organize and synthesize thinking in developing a final product.
- Access higher order thinking skills (critical thinking)

For example:

- Create activities that demonstrate inference, similarities and differences, synthesis
- The reflective process

Professional Development Path

- Attends workshops
- □ Dialogue with colleagues
- Participates in Study Groups
- Modeling support from the district or other teachers

Reviews:

- Rubrics Kathy Schrock
- Project Tomorrow
- Project Based Learning ideas
 - Ex: <u>Integrated Learning Objects</u> using Kidspiration & other tools
- Searches techniques to enhance collaborative learning that allows students to develop teamwork, communication, and problem solving skills.



Program Planning Area:



Teacher Transformation

Performance Indicators:

- Uses technology tools in new ways where learning becomes more collaborative, interactive, and customized.
- Teacher provides opportunities for students to extend their learning with project-based, individualized activities as the norm, resulting in increased student independence and sophisticated products.
- ▼ Teacher's personal growth is expanded through supporting and teaching other colleagues creating a community of learners.
- Teachers participate in the collaborative process to build capacity and as well as extend their personal learning through a variety of methods that may include: workshops, one-to-one, documentation development, threaded discussion, ect.

Professional Development Path

- Searches for professional development opportunities based on personal needs and shares with expanded learning communities.
- Researches a variety of PD methods to support technology integration at the school level
- <u>Study Groups to Disseminate</u>
 <u>Study Groups to Disseminate</u>
 <u>Technology Best Practices</u>
- Searches for student centered authentic project-based learning to improve higherorder thinking and research.
- Portfolio Development