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Preparing Teachers for 21st Century Skills: Using Blogs to Support Students in Learning Math and Encourage Teacher-Student-Parent Communications

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Preventing Teachers for 21st Century Skills:
Using Blogs to Support Students in Learning Math and Encourage Teacher-Student-Parent Communications

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Social Media + Teaching = Learning

• 21st Century Skills
• Establish Communications
• Blogs
  • Connecting Generations
  • Educational Community
  • Ease of Use
  • Peer to Peer Interactions
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Preparing Teachers for 21st Century Skills

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Using Social Media to Teach

- Support Classroom Management
- Provide Methods of Collaboration
- Provide Opportunities to Engage in Online Discussions

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Preparing Teachers for 21st Century Skills

The Methods

- Need Analysis
- Develop Skills
- Identify Resources
- Low-cost Resources
- Portability
- 2-Way Communication Tools
Feedback from Pre-Service Teachers

One of my favorite technology accomplishments is the first grade math blog I created to better enhance my communication with parents and students. It opened my mind to the advantages of technology in the classroom. I quickly developed a love for this form of communicating with future students and parents.

I found this to be an excellent way to possibly extend learning from school to home.
I created this math blog as a way to communicate with parents/guardians and students. When I have my own class I would like to update this blog at least once a week to keep everyone informed of what's going on in the classroom and ways incorporate learning at home.

This is also a good way to attach resources and make announcements for field trips and information about my classroom.

Parents and students can also make comments to me or ask questions that they may have.

A blog is an efficient tool for communicating information with parents and students outside of the classroom. I will use a blog for daily announcements and resources.

I will be able to keep parents and guardians up to date with what their student is doing in my classroom as well as announce future class events.
Conclusions

- Blogs to Support P-12 Students Learning Math
- Support Classroom Management
- Provide Methods of Communications
- Utilise 21st Century Teaching Skills

References


