

Integrating Technology Curriculum Map



Increasing Complexity of Technology Skills

Technology choices become autonomous



Increasing Levels of Cognition

Curriculum mastery deepens

1 Identify Curriculum Goals

Identify the Applicable State Standard

What is the essential question for the lesson?

2 21st Century Skills to Focus On

Pick one; no more than two

- Think Creatively
- Implement Innovations
- Solve Problems
- Communicate Clearly
- Collaborate with Others
- Access and Evaluate Information
- Create Media Products
- Make Ethical Choices
- Set Goals / Work to a Timeline
- Guide and Lead Others
- Work in Teams
- Apply Technology Effectively
- Use and Manage Information

- 21st Century Skill Technologies
- Wikis
- Podcasts
- Blogs
- Movies
- Web 2.0 Tools
- Office Suite

Please add to this list as appropriate

3 Identify Technologies that can be used

3 Student Background Knowledge

What do kids know and what can they do?

Content Knowledge

Technology Knowledge

4 Taxonomy
At what level can students use the identified technologies