One Computer Classroom: Across the Curriculum

Software
- Informational Websites
- Fiction Websites
- CD-ROM
- Text Presentation

Reading Across the Curriculum

Making Connections
Support reading with:
- website examples
- electronic encyclopedia visuals - diagrams, charts
- Support reading with:
- author, book info

Questioning
Generate questions
- brainstormed lists
- highlight in color
- Address questions by:
- critical thinking
- creative thinking

Visualizing
Story webs:
- plot, setting, characters
- Link to experiences
- Images: photos, diagrams
- Show sequences
- Concept Maps

Finding Importance
- identify key ideas & details
- Highlight words & phrases
- Outlining
- Identify perspectives
- Identify vocabulary

Synthesizing
Follow directions
- Evaluate information
- Make comparisons
- Show evolution of idea

- Speculate

Methods
- Narrative
- Description
- Definition
- Explanation
- Analysis
- Classification
- Comparison
- Argument

Software
- Word processing
- Inspiration
- Page Layout
- Web Page Builders
- Reference Resources
- Checkers

Products
Written:
- Letter, Email, Story, Poem, Journal,
- Report,
- Science Lab, Translation,
- Caption, Editorial

Multimedia:
- Photo, Chart, Graph, Diagram, Music,
- Sounds, Animation, Video

Writing Across the Curriculum

Prewriting
- Word processing
- Inspiration
- brainstorming
- listing
- idea generating
- idea web
- outlining

Composing
- Word processing
- write draft
- write sentences
- organize paragraphs
- paraphrase & quote
- explore writing methods
- write conclusions

Revising
- Word processing
- Reference Resources
- Checkers
- critique
- add detail
- combine sentences
- make active
- be specific
- use colored text

Editing
- Word processing
- Reference Resources
- Checkers
- Cut, Clarify, Condense
- test sentences
- rearranging:
- changing tense
- change meaning
- use colored text

Publishing
- Word Processing
- Page Layout
- Web Page Builders
- select typography
- design page layout
- printing & proof
- share online

Software
- Informational Websites
- Calculators
- Visual Mapping
- Spreadsheets

Math Across the Curriculum

Calculating
- Follow a procedure
- Highlight words/phrases
- Use online calculators

Visualizing Data
- Use web-generated data
- authentic data
- Collect data
- Build charts & graphs

Solving Problems
- Computer drawing/erasing
- Spreadsheet what ifs