

# Monday Models

## SmartBoards and Document Cameras

---

Five quick ways to integrate the SmartBoard into your classroom:

1) Brainstorming—

[Picture prompts](#)

Venn Diagrams

Charts

2) Interactive Web Sites—

[Iknowthat.com](http://knowthat.com)

<http://nlvm.usu.edu/en/nav/vlibrary.html>

<http://phet.colorado.edu/web-pages/simulations-base.html>

3) Interactive Lessons

A) [PowerPoint](#)

B) Gallery built into the notebook

1. Note: movies and Flash animations are built in—

2. You can import images into notebook

3. Create links to .ppts/word docs/web pages

4) Close reading exercises

A) Floating tools with SmartBoard

B) Import text into the Notebook

5) Revision on [student text](#)—whole class participation in the writing process

Additional Resources:

Online Smart Lessons

<http://www.topmarks.co.uk/>

Build Your Own Shared Folders

---

## DOCUMENT CAMERA IDEAS

- Daily Oral Language (when projected on white board, students can correct on the board)
- Math
  - Model problem-solving by students or teacher
  - Work on activity sheets
  - Demonstrate with math manipulatives, calculators, rulers, protractors, etc.
  - Correct homework
  - Show student work
  - Zoom in on coins and bills, rulers, timepieces, other small objects
- Reading
  - Show illustrations from read-aloud
  - Show short texts for whole class lessons
  - Demonstrate note-taking
  - Project cartoons for lessons on inferring, connotations, vocabulary, etc.
  - Demonstrate visual vocabulary – drawings that illustrate words, idioms, etc.
  - Identify the elements of fiction (characters, setting, etc.) or expository text (topic sentence, supporting ideas, and details/explanation/examples)
  - Draw attention to text conventions (index, glossary, table of contents, bold text, italics, captions, etc.)
  - Teach dictionary skills with guide words, reading a dictionary entry, etc.
  - Teach thesaurus skills
- Writing
  - Show models of good writing
  - Show student work to demonstrate good examples
  - Share individual pages from journals, etc. for author's chair
  - Look at word spacing, capitalization/punctuation, and other conventions
  - Model writing in whole group process
  - Show photograph as writing prompt
  - Highlight (color-code) parts of a paragraph
  - Brainstorm
  - Revise/improve sentences, particularly in text-to-table
  - Model science experiment write-ups
- Visual Literacy
  - Show advertisements to determine audience, bias, claims, etc.
  - Show book illustrations/covers to determine audience, predict content, etc.
  - Dissect historic photos
  - Show nutrition labels and packaging
  - Analyze packaging to determine audience, design principles, claims, environmental impacts
  - Show news stories, editorials, cartoons, graphs, captions, headlines, etc.
- 3-D Objects
  - Zoom in on Show and Tell objects
  - Show content-area samples (rocks & minerals, seed pods, plants, pottery, sculptures, maps, etc.)
  - Zoom in on Microscope slides
  - Show timer for keeping students aware of time left for tests, silent reading, etc.

**Quick exit survey:** <http://www.zoomerang.com/survey.zgi?p=WEB2264BGLAKVY>