

Using Templates to Produce Web-Publishable Multimedia Projects

This is the **Windows** version 16 (click here for the [Macintosh version](#))

<http://www.wam.umd.edu/~toh/templates/>

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● **Tutorials and Examples on the workshop CD-ROM**

[Step-by-step procedure](#) for assembling the Alphabet Book sample site. (Open with Wordpad or MS Word)

[Step-by-step procedure](#) for assembling the Zoo Sights and Sounds project. (Open with Wordpad or MS Word)

[Step-by-step procedure](#) for assembling the Chalk Art sample site. (Open with Wordpad or MS Word)

[Using Picasa 2 with Web Templates](#) The best way to get your digital photographs ready for use with our web templates. (Open with Wordpad or MS Word)

[Customizing Templates](#): changing colors, patterns, arrows, adding graphics, sounds, video. (Open with Wordpad or MS Word)

[NoteTab](#): How to Edit Templates in *NoteTab Light* . (Open with Wordpad or MS Word)

[Three ways to make your own templates](#): Three ways to make your own templates. (Open with Wordpad or MS Word)

[Generic Guidelines for Class Project](#): Some classroom suggestions for managing a Web publishing project. (Open with Wordpad or MS Word)

[Making a Web Project with the Class Project Template](#) (Web page on the CD-ROM)

[How to Make a Web Page](#): Make your own Web pages from scratch. (Web page on the CD-ROM)

[An Introductory HTML Tutorial](#) (Web page on the CD-ROM)

[Reference Table of HTML Tags](#) (Web page on the CD-ROM)

[Adding sound to your Web pages](#) (Open with Wordpad or MS Word)

[Downloadable sound and music sites](#) : A collection of links to Web sites that have sound and music files that you can download freely.

[Examples of a Web page that links to multimedia file types](#). Also, examples of [embedded controls](#) linking to the same multimedia files. (Web page on this CD-ROM)

[Picasa Photo 2 Organizer.rtf](#): Using the *Picasa Photo Organizer*, a free photo organizer that finds all the photos on your computer (WordPad or MS Word document).

[How To Create an Alphabet Book on Any Topic](#).

[ABC Books and Activities](#): Collection of Alphabet Book ideas and examples, compiled by Sue LeBeau.

[ABC Books Aren't for Babies!](#): More than 200 ABC book ideas -- spanning the grades and the curriculum -- by Gary Hopkins. (WordPad or MS Word document)

● **Templates on this CD-ROM (in the Templates folder):**

[Slide Show Template](#): (on this CD in the "Slide Show Template" folder; for use on PCs or Macs). This

template is designed for creating simple Web slide shows consisting of up to 30 slides, each with one image and an optional caption. Navigation arrows allow you to go the next slide, previous slide, or back to the title page. All you need to create a slide show is a set of images named "p1.jpg", "p2.jpg", "p3.jpg", etc, in the order that they are to appear. The [ReadMe file](#) in this template's folder has step-by-step directions.

[Slide Show Template with sound](#): (on this CD in the "Slide Show Template with sound" folder; for use on PCs or Macs). This template is designed for creating Web slide shows consisting of up to 30 slides, each with one image, a sound byte, and an optional caption. Navigation arrows allow you to go the next slide, previous slide, or back to the title page. All you need to create a slide show with sound is a set of images named "p1.jpg", "p2.jpg", "p3.jpg", and a set of sound bytes named "s1.wav", "s2.wav", "s3.wav", in the order that they are to appear (or "s1.mp3", "s2.mp3", etc, if you are using the MP3 version of the template). Sounds can be recorded with a microphone connected to your computer's sound card or by downloading from the Internet. The [ReadMe file](#) in this template's folder has step-by-step directions. See the [Slide Show Idea Sampler](#) for some ideas using this template.

[Video Clip Slide Show Template](#): (on this CD in the "Video Clip Slide Show Template" folder; for use on PCs or Macs). This template is designed for creating simple Web slide shows consisting of up to 30 slides, each with one video clip and an optional caption. Navigation arrows allow you to go the next slide, previous slide, or back to the title page. All you need to create a slide show is a set of video clips named "v1.mpg", "v2.mpg", "v3.mpg", etc, in the order that they are to appear. The [ReadMe file](#) in this template's folder has step-by-step directions.

[Alphabet book template](#): (on this CD in the "Alphabet book template" folder; for use on PCs or Macs). This template is designed for creating alphabet (ABC) books. Its index already has all the letters of the alphabet arranged in a table, and each page is already titled "A is for...", "B is for...", "C is for...", etc. All you need to create an alphabet book is a set of images for each letter, named "a.jpg", "b.jpg", "c.jpg", etc. The [ReadMe file](#) in this template's folder has step-by-step directions. See the [finished ABC book](#) for an example using this template.

[Alphabet book template with sound](#): (on this CD in the "Alphabet book template with sound" folder; for use on PCs or Macs). This template is designed for creating alphabet (ABC) books with a sound byte for each letter. All you need to create an alphabet book is a set of images for each letter, named "a.jpg", "b.jpg", "c.jpg"..., and a set of sound bytes for each letter, named "a.wav", "b.wav", "c.wav"....(or "a.mp3", "b.mp3", etc, if you are using the MP3 version). The [ReadMe file](#) in this template's folder has step-by-step directions.

[Class project template](#): on this CD in the "Class project template" folders (for use on PCs or Macs). This template is designed for projects that have a larger quantity of student writing; it consists of a *title page* with graphic, an *index page* that links to each of the 30 "student" pages, an optional *Bibliography page*, a "How we did it" page, and a "Related Sites" page. Each student page has provision for a main heading, sub-heading, a graphic in JPG format, and a paragraph (or more) of body text that wraps around the graphic. Name the graphics "p1.jpg", "p2.jpg", "p3.jpg", etc. [Detailed instructions](#) for the use of this template are on the CD-ROM. The [ReadMe file](#) in this template's folder also has brief step-by-step directions. For some examples of the use of this template, see [Original Tall Tales](#) or [Storyteller Dolls](#).

[Class project template with sound](#): on this CD in the "Class project template with sound" folder (for use on PCs or Macs). Identical to the Class Project Template, with the addition of a sound byte on each student page. The [ReadMe file](#) in this template's folder has step-by-step directions.

[GIF Class project template](#): on this CD in the "GIF Class project template" folders (for use on PCs or Macs). Same as the Class Project Template, but for graphics in GIF format rather than JPG format. (GIF is best for KidPix drawings and other cartoon-like drawings; JPG is best for digital photographs and scanned artwork). Name the graphics "p1.gif", "p2.gif", "p3.gif", etc. The [ReadMe file](#) in this template's folder has step-by-step directions.

[Class project template with pictorial thumbnail index](#): on this CD in the "Thumbnail index template" folder (for use on PCs or Macs). Similar to the Class Project Template, but the index displays postage-stamp-size ("thumbnail") images that link to each of the student pages when you click on them. Use your image editor

program (or the "Batch Thumbs" program on the CD) to create thumbnail images for each picture (roughly 100 X 70 pixels in size). Name the graphics "p1.jpg", "p2.jpg", "p3.jpg", etc., and the thumbnails "T1.jpg", "T2.jpg", "T3.jpg", etc. The [ReadMe file](#) in this template's folder has step-by-step directions. For some examples of the use of this template, see [Famous Marylanders](#) or [Black History Commemorative Stamps](#).

[Class project template with sound and pictorial thumbnail index](#): on this CD in the "Thumbnail index template with sound" folder (for use on PCs or Macs). Similar to the Class project template with pictorial thumbnail index, but with a sound controller on each content page. The [ReadMe file](#) in this template's folder has step-by-step directions.

[Thumbnail index template with 2 pictures and sound](#): on this CD in the "Thumbnail index template with 2 pictures and sound" folder (for use on PCs or Macs). Similar to the Class project template with sound and pictorial thumbnail index, except that it displays two pictures on each content page (for example, you could have the first picture be of artwork created by a student and the second a photo of the student, or whatever two pictures you want).. The [ReadMe file](#) in this template's folder has step-by-step directions. For an example of the use of this template, see [Electronic Self-portraiture](#).

KidPix template for Macintosh: KidTempl.hqx (Decode with Stuffit Expander). See [Putting Kid Pix SlideShows on the Web](#) (Web page on the CD-ROM)

● **Examples of Class Projects created by Students using our Template Method:**

[Large collection of template-based student projects](#) on this CD. (You do *not* have to be logged onto the Internet to see these projects). From Fairland Elementary School, Montgomery County, Maryland (Mary O'Haver, teacher)

[Internet links](#) to other K-8 schools and teachers that have used our templates for Web-published student projects. (You *do* have to be logged onto the Internet to see these projects).

● **Other Material on the CD-ROM:**

QuickTimeInstaller.exe: Quicktime 5 for Windows. Use this to install Macintosh-compatible video and sound capabilities into your Windows PC and Web browser.

NoteTab_Setup.exe: Installer for *NoteTab Light*, a freeware multi-file text editor useful for editing templates. It allows all the files in a template to be opened at once and performs search and replace functions within all the files of one template simultaneously. Great for changing background and text color throughout an entire template, adding image and sound links, or changing graphic or sound file types. Instructions for use are in [NoteTab](#) on this CD.

picasa2-current.exe: Installer the *Picasa Photo Organizer*, a free photo organizer that finds all the photos on your computer. Double click *picasa-google-free.exe* to install and keep clicking **Next** until the installation is finished. Instructions for use are in [Picasa Photo 2 Organizer](#) on this CD.

mow100.exe - Installer for "MemoriesOnWeb", a free tool that lets you create an auto-run slideshow on a web page. Double-click *mow100.exe* to install. Instructions are built-in.

[Background patterns](#). A folder containing some background patterns to add to your Web pages. See the [ReadMe file](#) in that folder for instructions.

[Alternative navigation arrows](#). A folder containing some alternatives to the normal navigation arrows. See the [ReadMe file](#) in that folder for instructions.

Student Project Examples

by the students and teachers of [Fairland Elementary School](#)

Student-Produced Projects on this CD

Famous Marylanders , 4th grade (2000)	We're Going Batty! , 5th grade (1998)
American Tall Tales , 5th grade (1998)	5th grade science unit on Structures (1998)
Cooperative project with San Juan Evangelista School, Santiago, Chile (1998)	Beanie Baby ABC Book (1998)
Pocahontas Slide Show , 5th grade (1998)	Black History Commemorative Stamps , 5th grade (1998)
"Old Yeller" Slide Shows , 5th grade (1997)	American Tall Tales , 5th grade (1997)
Bugs! , Special Education , grades 1-5(1997)	Frog Research Project , 4th grade (1997)
Circle Stories , 4th grade (1996)	Commemorative Stamps for the Bill of Rights , 5th grade (96-97)
Tessellations Project , 5th grade (95-96)	Native American Storyteller Project , 5th grade (95-96)
Electronic Self-Portraiture 4th grade (95-96)	Maryland POGs! 4th grade (94-95)
Native American Commemorative Stamp Designs , 5th grade (94-95)	Famous Americans Biography Book Reports , 5th grade (94-95)
Tessellations Project , 5th grade (93-95)	Other Student Computer Projects , 5th grade (92-95)

Ready-To-Use Plans and Handouts for Class Projects on this CD

- [I Have A Dream](#)
- [Explorers Mini-Poster](#)
- [Using Computers to Make Math Resources](#)
- [Making Science Trade Books for the Lower Grades](#)
- [Autobiographical Stamp](#) and [grading sheet](#)

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