

GOOGLE SITES

Stay connected to students

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- 1. Choose a Web site type
- 2. Consider audience and devices
- 3. State purpose and needs





1. WEB SITE TYPE

WEBSITE TYPES = Examples

BLOG = digit-photog.net

ENTERTAINMENT = nbac.com

E-COMMERCE = amazonia.org

*INFORMATIVE = teachrock.edu

SOCIAL MEDIA= Facebicker, Twittit

Education sites are informative. An informative site conveys specific information and includes "how to's", guidance, support info, directions, and instruction in the form of handouts, videos, and other copyable or downloadable materials



2. AUDIENCE and DEVICES

Tablet INSTRUCTIONS FOR CLASS Computer or Remote

Projection



The Purpose or Mission of a site should be stated or kept by the web site developer. Simply answer the questions, "What will the site be used to do and what will it need to include?"

The purpose of this site is to provide a repository of easily accessible information for students with limited computer skills enrolled in GED, ESL and MATH classes at THIS ADULT SCHOOL. They will be able to find handouts, links to educational sites, calendar information, due dates, and this that and the other thing.



REVISIT THE PLAN

A web site developer should take into account that user's needs and technology will change.

A website should change to meet the needs of users and update to match the technology being used at the time. The purpose of this site is to provide information for students enrolled in GED, Career Tech, ESL and MATH classes at THIS ADULT SCHOOL. Students and teachers will be able to find or add handouts, links to educational sites, calendar information, due dates, and other information as needed.



Plot the what, where, which, when, huhs?

- 1. List
- 2. Organize
- **3.** Map





LIST TOPICS

List all topics that could be part of a website. If you are unsure, look at another site that you like - what does it have that you could use?





Place related topics together in columns. Highlight "top level" topics - these become containers for other topics

ORGANIZE TOPICS





Fine tune organizing, adding, and prioritizing topics as needed - this is the "site map."

THE WEB SITE MAP





GETTING STARTED WITH GOOGLE SITES





SITES.GOOGLE.COM





TITLES and NAMES

- A. FILE NAME seen only by owners and collaborators
- B. SITE NAME seen after publish & will appear in browser tab
- C. SECTION TITLE "header."
- D. TOOLS appear when cursor hovers over different elements - shown: background color, duplicate, and delete





THEMES TAB

- A. THEME TAB choose a theme for the entire website.
- B. THEME LIST select a theme to view options.
- C. THEME OPTIONS only one theme can be selected.
- D. THEME COLOR this effects headers, fonts, etc.
- E. FONT STYLE ponder the user and device when choosing.





PAGES TAB

Add, edit and organize pages.

- A. PAGES TAB select to see theme cards
- B. FILTER find the page/s by "word"
- C. TOP LEVEL PAGES appear when allowed. ARROWs denote subpages.
- D. MORE hover over page to show, select for page options
- E. ADD PAGE





INSERT TAB

Add content and change page layouts.

- A. INSERT TAB
- B. ADD text box, images, embed code, elements from Drive
- C. LAYOUTS pages can use different layouts
- D. COMPONENTS include table of contents, buttons, divider lines, and elements from other Google Tools





TOP MENU

- A. UNDO and REDO last actions or use Ctrl Z and Ctrl Y
- B. PREVIEW as if on computer, tablet, and phone
- C. GET SITE LINK but publish first
- D. ADD COLLABORATORS allows most editing permissions
- E. MORE Duplicate site, Help, and Take Tour
- F. PUBLISH to see changes on live site or use to unpublish





TOP MENU - SETTINGS

- A. NAVIGATION set for site
- B. BRAND IMAGES upload logo or favicons for site
- C. VIEWER TOOLS add Info Icon or anchor links
- D. CUSTOM URLs add if you own a domain
- E. ANALYTICS track site use





FORMATTING SECTIONS



ADDING SECTIONS

Add sections by adding elements within Insert Tab or by double-clicking on the page.

- A. Section 1: a page header
- B. Section 2: Two text boxes resized and placed side by side.
- C. Section 3: Another text section with an image added to the side
- D. Section tools appear as cursor hovers in area or elements are selected



A section's height is based on the elements it contains except text boxes.



HEADER

The header is at the top of a page and are based on the theme.

- A. CHANGE header image or type.
- B. SELECT header text to see format options.
- C. SITE TITLE appears in browser tab if titled





ELEMENTS



Elements include anything inserted or placed on a web page: text box, video, file, divider line, Drive files etc.

- 1. As elements are moved layout guides appear on a page.
- 2. Elements will resize and snap to fit to the layout guides.
- 3. Layout guides cannot be moved or resized.
- 4. Elements can be resized.
- 5. Elements can not be layered (stacked).
- 6. Some elements have GEAR settings (special formatting available).
- 7. Different layouts are also elements and have limitations on formatting or manipulation

LAYOUTS ARE BOUND BY THE GOOGLE SITE APP AND THE TEMPLATE



REORDER and RESIZE

Elements can be resized but must remain within guides.

- A. USE HANDLES to resize an element
- B. USE GRAB BARS to reorder or move section elements.
- C. USE SECTION GRAB BARS to move entire sections.

Note: the handles and grab bars are shown larger than they actually appear on Sites.





Α

Grab bars are very faint and only appear when a cursor HOVERS over an element. Grab bars cannot be selected or seen if the element is selected or "clicked."



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ADD AND ARRANGE PAGES



About Pages

- 1. Pages are containers fill but don't overfill!
- 2. Check and recheck pages for misspells, incomplete links, skewed data, elements not sized correctly, missing Alt tags, etc.
- 3. Always ask someone else to look at the pages once finished a beta-tester. If they didn't find anything, they missed it.
- 4. Pages do not have to appear on the published site they can be hidden.
- 5. The pages tab lists pages as links even the hidden ones select to open.



ADD PAGE

- A. Select the Add page button at the bottom of the Pages tab then Name the page.
- B. Subpages will appear indented on pages tab and as dropdown on site.
- C. Pages can be hidden (unlisted)
- D. New pages appear in the site menu.
- E. Hidden pages never appear in the site menu.





REORDER PAGES

Reordering pages affects the menu.

- A. Drag page up or down in list to reorder.
- B. Drag a page on top of another to create subpage. In the example Calendar would become a subpage of Resources.
- C. Select page and open More settings to create subpage.





PREVIEW AND PUBLISH



PREVIEW

Preview gives *Responsive design* views. The views give a baseline on how a site looks on different devices. It is not 100% accurate but it is better than nothing. Preview then correct formats as needed before publishing.

- A. Top menu: Preview tool
- B. View as Phone
- C. View as Tablet
- D. View as Computer
- E. Exit Preview







PUBLISH

Publish gives information before publishing:

- A. RECENT LIST select to see comparison
- B. COMPARE draft and current page
- C. HIGHLIGHTS show last changes on draft
- D. RETURN to make changes
- E. PUBLISH draft to current site





CONGRATULATIONS



Maintenance

A site should be updated periodically - especially if devices or browsers change.

A site should have current information.

A site should have something new at least once a week so that users stay engaged.

A site that is not updated or maintained is not used.