# Doing More with WordPress

This document gives an overview of the different ways you can improve the appearance and functionality of your website using features built-in to WordPress as well as the plugins made available on our WordPress networks. It is broken into 3 sections:

- Section I. Customizing the Appearance of your Website includes how to change the background of your site and individual pages, how to add a header graphic and a top navigation bar.
- Section II. Working with Photos shows how to create photo galleries and animated slideshows (sliders).
- Section III. Working with Plugins shows how to add a calendar of events, scrolling messages, and more.

# I. Customizing the Appearance of Your Website

## A. Changing the Your Site's Background

A background is a color or image which appears behind your website's content. Your pages and posts will appear on top of the background you set.

- From your Dashboard, go to **Appearance > Customize** to open the Customizer panel on the left.
- To use a solid color for your background, click **Colors** and use the color picker to choose the color you want.
- To use a picture, click **Background Image.**
- Click the Select Image button to choose an image in your Media Library or upload a new one.
- Images can be tiled or non-repeating, they can scroll with the content or stay in a fixed position.
- For a repeating background image, search Google for "tiled background images."
- For a non-repeating background, an image that is about **1280 pixels wide or larger** is recommended.
- Google's free **Picasa** software can be used to modify and resize images.
  - Download it for free at: <u>http://dl.google.com/picasa/picasa39-setup.exe</u>
  - How to resize images with Picasa: <u>http://picasageeks.com/2012/02/picasa-tip-resizing-a-pictures-height-and-width/</u>

## B. Adding a Header Graphic

A header graphic is a panoramic image which appears at the top of your website's content.

- From your Dashboard, go to Appearance > Header to open the Customizer panel on the left.
  - Click Add new image to choose an image in your Media Library or upload a new one.
- WordPress will let you optionally crop the image you upload to exactly **980 pixels wide by 206 pixels tall.**
- You may display a single header graphic or let WordPress display a random image each time your site is viewed.
- The header will be displayed on all of your pages, so use it to identify your site.
- Some ideas for your header graphic:

Site Identity	>
- Colors	>
Header Image	>
Background Image	>
Menus	>
Widgets	>
Static Front Page	>

- A digital camera photo from your classroom.
- A picture of you.
- A picture representing the subject area you teach.
- Place text on top of an image with Microsoft Word / PowerPoint and then use the **Snipping Tool** to save it as an image.

## C. Adding a Top Navigation Bar

A top navigation bar is a horizontal list of links which helps your site visitors get around your website. Some links on the bar may have drop down menus with more links. *The theme used on the public District website and Inside SJCSD does not support custom top navigation bars.* 

- From your Dashboard, go to **Appearance > Menus**.
- If you do not have an existing menu, enter a descriptive Menu Name such as "Top Navigation Bar" and click
   Save Menu to create a new menu.
- In the **Pages** panel, put checks beside the pages to which you want to link, then click **Add to Menu.**
- Drag and drop your links to put them in the order you choose, then click **Save Menu**.
- To change the link's text or to **Remove** a link, click the small arrow to see more options.

Navigation Label	Title Attribute	
Home Page		
Original: Home Page		

Most Recent	View All	Search
Homewo	rk	
Syllabus		
Home Pa	qe	

• To create a drop down menu, drag a link a little bit to the right.

Biolo	ogy Class	Page 🔻	
$\rightarrow$	Assignments	Page	Ŧ
	Downloads	Page	Ŧ

• To place the menu on your site, check the **Primary Navigation** setting at the bottom of the menu.

#### Some additional notes about Menus....

- You may also use the **Custom Links** panel to link to another website or a file
- Or you may use the **Categories** panel to link to your blog post categories
- Check the "Automatically add new top-level pages" setting to automatically add links to new pages as you publish them.



 You may also display a custom menu in the sidebar or footer of your site by going to Appearance > Widgets and then dragging and dropping the Custom Menu widget into one of the widget areas.

Background

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Repe

Attach

Positi

Back

Use this background? 🔘 Yes 🖲 No

Background Image Upload files

## D. Adding Backgrounds to Individual Pages

A page background is a color or image which appears in place of the white background on an individual web page. Each page can have its own unique background.

- From your Dashboard, go to **Plugins.**
- Find the plugin named Background Per Page and Activate it.
- Edit the page on which you would like to add a background.
- The **Background** panel will appear below the Visual Editor (the box where you add text, images, etc.)
- This plugin will NOT allow you to use an image in your Media Library.
- To use a background image, click Select Files to upload one.
- Images can be tiled or non-repeating, they can scroll with the content or stay in a fixed position.
- At the bottom of the Background panel, you may also set a solid background color.
- The background will be applied when you click the Save Draft, Publish or Update button.

Note: You cannot see the page background you set in the Visual Editor. The Preview button must be used to see the page background in use on the page.

## II. Working with photos

## E. Adding a Photo Gallery

Click the

A photo gallery is a group of small images which your site visitors can click to see larger versions of those pictures. The photos in your gallery may include text captions. Photo galleries may be added to Pages or Posts.

- To add a photo gallery, create a new **Page** or **Post**, or edit an existing Page or Post.
- Click the **Add Media** button above the editing toolbar.
- In the **Insert Media** window, click **Create Gallery** on the left.
- You may select images which are already in your **Media** Library or click **Upload Files** to upload new images.
- Click on the images to add check marks to the images you want to include in the photo gallery.

button.

Create a new gallery



	Drop images here
	Drop images here
	0
	Select Files
	1
	1
	Upload the image you would like to use as the background for this page/post.
at-x?	Yes O No
	Repeat this image on horizontaly?
at-v?	● Yes ─ No
	Repeat this image on vertically?
nment	Scroll O Fixed
	How the background image reacts to scrolling.
ion	🔿 Left 🔿 Center 🔿 Right
	The position of the image on the page.
ground color	#
	Use a background colour as well as or instead of an image.
ala an Li	
sn or u	poale bullon.
e Previe	ew button must be used to see the

Turn the background image on or off

- Drag and drop the images into the order you would like.
- You may also type captions below each image.
- Click
   Insert gallery
- You will not see the gallery in the Visual Editor, but you can click **Preview Changes** in the Publish panel to see how it will look before you Update or Publish.

#### Some additional notes about photo galleries ....

- Activate the Lightbox Gallery plugin to automatically improve how your photo galleries are displayed
- You can change the size of the thumbnail images (the small square images) by going to Settings > Media
- Changing the thumbnail size will only change the size of any new images you upload

## F. Adding a Slideshow (also called a "Slider")

A slideshow or slider is a group of images which are displayed in a timed animation. Sliders may be added to Pages or Posts.

- From your Dashboard, go to **Plugins**.
- Find the plugin named Cyclone Slider 2 and Activate it.
- A **Cyclone Slider** link will be added to the side.
- Under Cyclone Slider, click Add Slideshow.
- At the top of the page, **Enter a Title** for your slider. This is just for your reference, the title will not appear on your site.
- Click Add Images as Slides to quickly add a group of images to your slider.
- You may select images which are already in your **Media Library** or click **Upload Files** to upload new images.
- Click on the images to add check marks to the images you want to include in the slider.

#### Add Images as Slides

- Click the button.
- You may drag and drop your slides to change their order.
- On the right, click the Publish button to save your new slider.
- Below the publish button, find the field named **Your Shortcode** and copy its text. You will use this to place your slider on a Page or Post.
- To place the slider on your site, create a new **Page** or **Post**, or edit an existing Page or Post.
- In the Visual Editor, paste in the shortcode you copied earlier.
- You will not see the slideshow in the Visual Editor, but you can click **Preview Changes** in the Publish panel to see how it will look before you **Update** or **Publish**.



Get	Slider Codes
Your	Shortcode:
[cycl	oneslider id="title-here"]
Copy or Cu	and paste this shortcode into your Post, Page stom Post editor.

#### Some additional notes about sliders ....

- To make changes to an existing slider, click **Cyclone Slider** to see a list of your slideshows.
- Click the title of the slideshow you want to edit.
- On the Edit Slideshow screen, click Caption on a slide to add a title and caption which will be displayed on top of the slide.
- Also, click **Link** to enter a web address. If the visitor click the slide, they will be taken to that address.
- Scroll down and find the **Basic Settings** panel on the right to change the slideshow's dimensions, animation speed, etc.

Slide 1		1
Image 💽		m Hid
	->	Caption
	>	Link
		Image Attributes
		Slide Transition Effects

# III. Using Plugins

## G. Adding a Scrolling Message to Your Site

- 1. Under Plugins, activate the Marquee plugin
- 2. Click Appearance → Marquee
- 3. Type your message into the Marquee content field
- 4. Choose where you want your message to be displayed
- 5. You may customize the message's font size, color, speed
- 6. Click the Save button at the bottom

### H. Adding a Calendar of Events

- 1. Under Plugins, activate the Event Organiser plugin
- 2. Go to Settings > Event Organiser and change the Date Format to mm-dd-yyyy
- 3. On the top gray bar, click the + New  $\rightarrow$  Page to create a new web page
- 4. Enter a title for your calendar page
- 5. In the editing box, enter [eo\_fullcalendar]

#### Publish

- 6. Click the button
  7. New events may be added using + New → Event on the top gray bar
- 8. Widgets may be used to display events in your sidebar

## I. Additional Plugins

Listed below are all of the plugins which are currently available to teachers whose websites are hosted on <u>teachers.stjohns.k12.fl.us</u>. If you are not editing a teacher website, the list of available plugins may be different for you.

**Alfie WP Weather** – Adds a "Alfie WP Weather" widget to your site that you can place in your sidebar or footer to display the local weather forecast.

Background Per Page – Lets you set background colors and images on individual pages. See Section D on page 5.

**Custom Google Fonts** – Lets you change the paragraph and heading fonts on your site to Google fonts.

**Cyclone Slider 2** – A robust slideshow maker that lets you use images, videos, titles and captions on your slides.

**Display Widgets** – Gives you control over which widgets are displayed on which pages and posts on your site.

**Document Links Widget** – Adds a simple "Document Links" widget to your site that automatically links to documents you upload to your Media Library.

**Easy Smooth Scroll Links** – Helps you add anchor links to particular parts of a web page and control the scrolling when those links are clicked.

Email Log – Keeps a detailed log of all of the emails sent by your site. Use it with the Subscribe2 plugin.

**Event Organiser** – Lets you manage a calendar of events and control how your events are displayed with widgets and shortcodes. Supports ICS imports and exports.

Fonts – Adds font size and font family dropdown menus to the Visual Editor so you can modify how text is displayed.

**Insert HTML Snippet** – If HTML code you've pasted into the Text Editor is not working, this is an alternative way to insert the code.

Lightbox Gallery – If you have photo galleries on your site, this will improve the way they are displayed.

Link Manager – Lets you maintain categorized list of links to resources on the web and display them in your sidebar.

Marquee – Display a scrolling message on your site to call attention to important news. See Section H on page 10.

MCE Table Buttons – Adds a table button to the Visual Editor so you can to display information in rows and columns.

Quick Page/Post Redirect Plugin – Lets you redirect visitors from one page or post to another web address.

**Responsive WordPress Slider – Soliloquy Lite** – A simple slideshow maker that makes it easy to insert slideshows onto posts and pages.

**Shortcodes Ultimate** – An extensive pack of shortcodes you can use to add a variety of features to your site including responsive columns, accordion menus, buttons, and more.

SJCSD Widget – Adds a "SJCSD Widget" you can use to provide a link to Home Access Center in your sidebar or footer.

Subscribe2 – Allows visitors to subscribe to receive an email update each time you publish a new post on your site.

Widget Content Blocks – Allows you to make your own widgets that you can place in your sidebar or footer.