




Photo Editing Lesson #1 - Set up, Magnification, & Filters

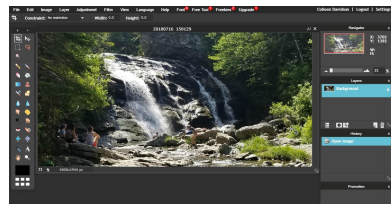
Three different programs that work very similarly		
 Adobe Photoshop		
<ul style="list-style-type: none"> ● <u>Not</u> accessible on Chromebook ● Must save photos on desktop and upload to Google Drive 	<ul style="list-style-type: none"> ● Accessible on Chromebook ● Can save directly to Google Drive on Chromebook ● If on desktop computer, must save photos on desktop and upload to Google Drive 	<ul style="list-style-type: none"> ● Accessible on Chromebook ● Compatible with Photoshop ● Can save directly to Google Drive
Getting set up		
<ul style="list-style-type: none"> ● Create a folder on the desktop called “Photo Editing” ● At the end of each lesson/class you will need to upload this folder to Google Drive ● Open Adobe Photoshop ● Select the “Window” tab at the top ● Choose “Workspace - Legacy” 	<ul style="list-style-type: none"> ● In Google Drive, create a folder called “Photo Editing” within your CSDL folder ● Go to Pixlr ● Close the pop-up window and log-in with your school gmail 	<ul style="list-style-type: none"> ● In Google Drive, create a folder called “Photo Editing” within your CSDL folder ● Go to Photopea ● Click on red “Account” button at top of page and log-in with your school gmail
<p>Right click on this photo and choose “copy image”:</p>	<p>Save this photo to your desktop:</p>	



- Click on File - New - a window will open
- Name the file “waterfall” (notice the image size matches that of the image you copied - also see how Preset = Clipboard)
- Click OK
- Now choose Edit, Paste

Click on File - Open Image - and navigate to where you saved the picture so it can be opened

Your screen should now look like this:



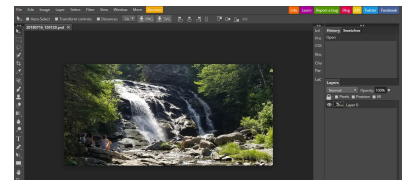
The “Layers” window on the right should always be open

The “History” windows is also very helpful when you need to undo several steps

Other windows can be turned on or off from the “view” menu

Click on File - Open - and navigate to where you saved the picture so it can be opened

Your screen should now look like this:



Save image:

- I called this image waterfall_original and saved it as a jpg
- When naming files use file names that make sense! Use lowercase and no spaces (use underscores or dashes for spaces instead)


- Click on “File”
- Notice there are 3

- Click on “File” - “Save”
- Notice the “Format

- Click on “File” - “Save as PSD”

<p>options here - “Save, Save As, and Save for Web & Devices”</p> <ul style="list-style-type: none"> • Select “Save for Web & Devices” - for now this is the only option we will be using, this creates an image type that can be used online and in other programs • Be sure the extension type is JPEG (look on the right panel beneath the Save option) 	<p>Types”</p> <ul style="list-style-type: none"> ○ pxd (pixlr format that keeps the layers so you can continue editing later) ○ jpg (for photos and to flatten layers - only use when completely done editing) ○ png (like a gif file, can be transparent) 	<ul style="list-style-type: none"> • psd (keeps the layers so you can continue editing later) <p>When completely done editing you can export as:</p> <ul style="list-style-type: none"> • jpg (for photos) • png (can be transparent) • And many others
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Magnify (zoom) the image:

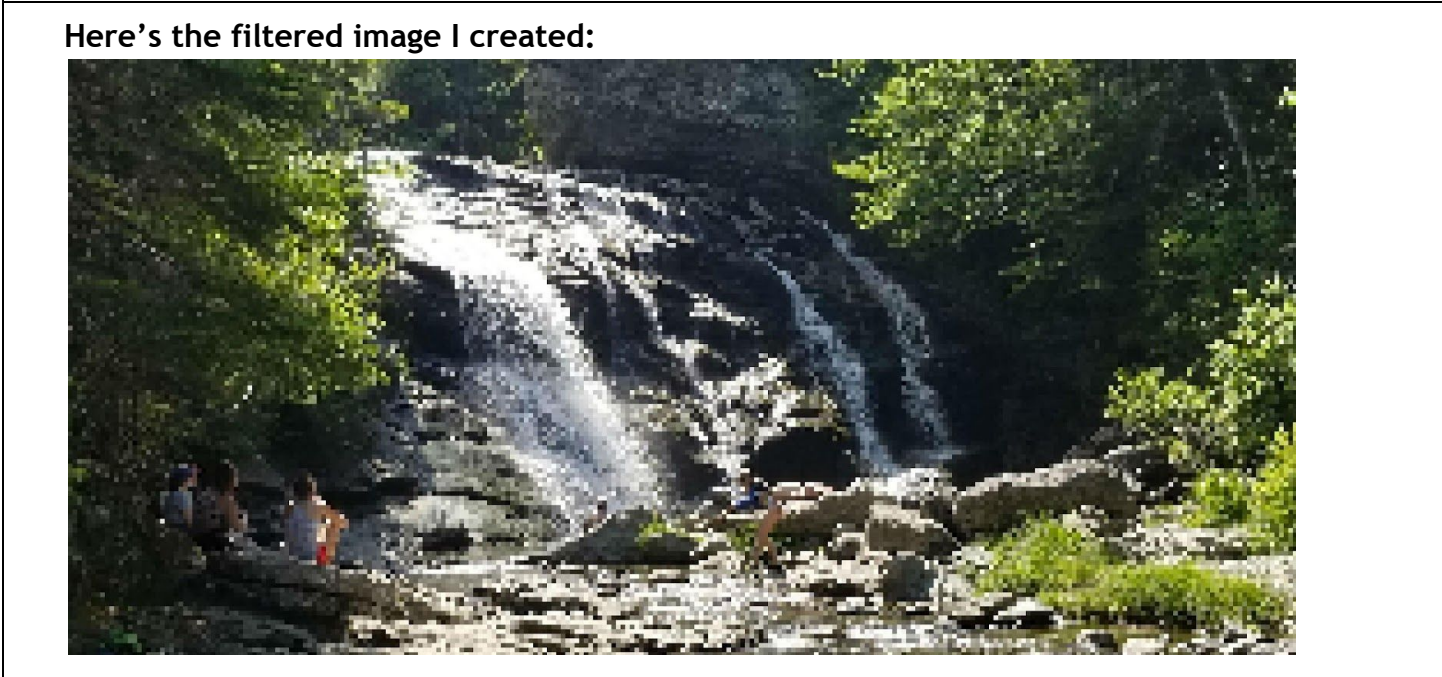
- Click Magnifier 
- Now click on the image - each time you click on the image it will zoom in a bit more - look in the bottom left corner of the image window to see the magnification percentage (%)
- Press the Alt key while clicking to zoom out again

Applying Filters:

- These are special effects that you can apply to any image - let’s try a few

<ul style="list-style-type: none"> • Select Filter Tab - choose “Filter Gallery” 	<ul style="list-style-type: none"> • Select “Filter” tab along the top and a drop down menu will appear 	<ul style="list-style-type: none"> • Select “Filter” tab along the top and a drop down menu will appear
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- Take a few minutes to try these out - this is the best way to learn what they do
- Once you have a filter you like save the image as a jpg with the same name and add the filter you used as part of the name i.e. waterfall_pixelate



Assignment for Photo Editing Lesson #1

- Within your Photo Editing folder create a folder for Lesson_1
- Use two different photos - *try to use your own images as much as possible*
- Save each image as an original - be sure to use a name that makes sense, for example: dog_original
- Apply a different filter to each image and save with a new name, for example: dog_kaleidoscope_filter
- Save all of your photos from this lesson in your Lesson_1 folder. Upload this folder to your Google Drive if you saved it on the desktop. When you are done you should have five image files in the folder - the filtered waterfall images and four of your own images (two original and two filtered)