

Photoshop CC18 Project 1 S.E.T.

S **cenario:** Personal photos for your social media timeline or travel photos often need a little tweaking to get that feeling that you experienced while you were there. We start with an introduction to the Photoshop Interface and critical settings, and then move on to cropping images, removing distracting elements, perfecting colors, and importing and exporting common file types from Photoshop.



E **xpectations:** Fix common problems in Photos.

T **imeline:** This should take you 5-6 hours of class time to complete.



Make sure to finish your BrainBuffet P.L.A.T.E. for every day you're working on a tutorial!
(Progress Learning, Activity, Timestamp, Experience.)

Day 1 Date:

Videos Completed: _____

Screenshots to document progress? ✓ ✗

What was the coolest thing you learned?

Day 2 Date:

Videos Completed: _____

Screenshots to document progress? ✓ ✗

What was the coolest thing you learned?

Make sure to finish your BrainBuffet P.L.A.T.E. for every day you're working on a tutorial!
(Progress, Learning, Activity, Timestamp, Experience.)

Day 3 Date:

Videos Completed:

Screenshots to document progress? ✓
✗

What was the coolest thing you learned?

Day 4 Date:

Videos Completed:

Screenshots to document progress? ✓
✗

What was the coolest thing you learned?

Day 5 Date:

Videos Completed:

Screenshots to document progress? ✓
✗

What was the coolest thing you learned?

Day 6 Date:

Videos Completed:

Screenshots to document progress? ✓
✗

What was the coolest thing you learned?

Photoshop CC18 Project 1 Worksheets

NOTES: Using the BrainBuffet Project 1 tutorials, please answer the following questions.



1. Label the diagram above with the name of each feature in the Photoshop Workspace, and a description of what it does. (1.01 - 1.03)

	Name	Description
A.		
B.		
C.		
D.		
E.		
F.		

2. What is the shortcut for Edit>Preferences>General? (1.01) _____

Name: _____ Date: _____ Period: _____

3. What can you do in the Interface preferences? (1.01) _____

4. In the File Handling preferences, what interval should you do automatic save recovery? (1.01) _____
5. What four file types can you export your work into when using the Quick Export format preferences? (1.01) _____
6. What do PNG files offer that JPG files do not? (1.01) _____
7. What adds the Copyright and Contact info to a project? (1.01) _____

8. What is recommended if you experience weird crashes or strange visuals for the video card in Photoshop? (1.01) _____
9. Print resolution is best at (1.01) _____ dpi.
10. What is in the learn panel? (1.02) _____

11. As a designer or in the real world, we work _____
and not by _____ (1.02).
12. If you only enter the values a tutorial shows you, you won't learn _____ to use the software. Learn HOW to use the tools and adjust the image _____ so that you can create unique and creative designs for a _____ (1.02)
13. A _____ indicates where the panel will be placed when moving it around. A _____ indicates which panel group the panel group will be joining. (1.03)

Name: _____ Date: _____ Period: _____

14. Double click on the _____ to zoom to 100%.

Double click the _____ to fit it the document to the window. (1.05, 1.11)

15. What do you need to do to temporarily switch to the hand tool to "drag" your image around within the document window? (1.05, 1.11) _____

16. What keys on the keyboard changes the brush size? (1.06) _____

17. Describe how the clone stamp works. (1.06) _____

18. What is the difference between destructive and non-destructive editing? Can you give examples? (1.07) _____

19. Look at _____ when adjusting.

It's easy to focus on just _____

and miss _____ (1.07)

Name: _____ Date: _____ Period: _____

20. How do you “turn off” the adjustment layer? (1.07) _____

21. Opacity is _____.
Opacity is the opposite of _____,
so 0 opacity is _____ % transparency.
22. What is the default file for a Quick Export? (1.08) _____

23. Change metadata to _____
_ as a default for your exported files. This will include any copyright and contact info
you've included, and if there is no info it will just be empty. (1.08)
24. It's best practice to check what option when saving for the web for consistent color?
(1.08) _____

25. What Metadata gets recorded when a picture is taken with most smart phones?
(1.09) _____
26. If a preview doesn't show in your finder, how should you view your photos and see the
Metadata? (1.09) _____
27. What are RAW files? (1.10) _____

28. What images are best to get from the client? (1.10) _____
29. What option allows you to fill a selection using the surround pixels in an image? (1.10)

30. What is the shortcut to remove “marching ants”? (1.11) _____

Photoshop CC18 Project 1 Checklist and Rubric

PROJECT 1 SPECIFICATIONS		
<u>Red Fort Photo PSD:</u> <ul style="list-style-type: none"> <input type="checkbox"/> Be straightened. <input type="checkbox"/> People removed with spot healing brush. <input type="checkbox"/> Metadata has Copyright & Contact Info PSD Layers: <ul style="list-style-type: none"> <input type="checkbox"/> Modified Brightness/Contrast Adjustment Layer <input type="checkbox"/> Modified Hue/Saturation Adjustment Layer 	<u>Northern Lights Photo</u> <ul style="list-style-type: none"> <input type="checkbox"/> Horizon straightened <input type="checkbox"/> People have been removed using content aware fill Completed folder should have: <ul style="list-style-type: none"> <input type="checkbox"/> Aurora PNG <input type="checkbox"/> RedFort PNG <input type="checkbox"/> RedFort PSD <input type="checkbox"/> RedFort@0,1x <input type="checkbox"/> RedFort@0,25x 	You should be able to: <ul style="list-style-type: none"> <input type="checkbox"/> Save or reset workspace <input type="checkbox"/> Change the metadata and add keywords <input type="checkbox"/> Open an image in Photoshop <input type="checkbox"/> Save an image as a Photoshop Document (PSD) <input type="checkbox"/> Quick export an image <input type="checkbox"/> Adjust width of panel, move panels around within workspace

PSCC18 PROJECT 1 SCORING RUBRIC				Score
Mastery of Skills	10 points: Student is able to demonstrate abilities according to specifications. (Screenshots of progress recommended or extra images have been completed to show mastery in skills).	7 points: Only the required images are completed without screenshots or extra images to demonstrate a mastery of skills according to specs.	1 point: For each image completed, add a single point.	
Effort Level	10 points: Photographs are carefully corrected as shown in the tutorials. Finished images have natural looking colors and retouching is invisible.	7 points: Tutorial instructions have been followed, but finished images have noticeable retouching or unnatural looking colors.	4 points: Tutorial instructions were not followed completely.	
Requirements Completed	5 points: Files are properly saved in multiple formats for web and digital storage.	2 points: Files are saved only as one format, or saved incorrectly.		
Total Points Earned (25 points possible)				

Photoshop CC18 Project 1 Extension Projects

Project 1 Extension Challenges:

- Restore some of the extra images in the downloads folder for this project.
- Try a Photoshop tutorial you find online ([our faves](#))
- Find photos online and fix them yourself ([NatArchives](#), [Google](#))
- [Adobe Education Exchange](#)- Especially [Photoshop Retouching Tutorials](#)
- Other tutorials online (like [here](#), [here](#), and [here](#) or [find your own](#).)

Project 1 Cross-Curricular Enrichment:

- **Language Arts:** Complete an interview with a family member about a trip they took that changed their perspective on life. Write a report on the lives of the people in your pictures and the events shown.
- **Language Arts:** Compose a fictional account of the people in your pictures and the events shown.
- **Math-** Write a formula that calculates final image size based on pixel size and resolution
- **Social Studies-** Find an image from a famous historical event and restore it, then write a brief reflection on the importance of that event.
- **Science/Technology-** Research how images are created or shared- there are many ways!! Printing, Film, Digital cameras, projection (digital and film,)
- **Science/Technology-** Make your own film camera. Yes, seriously- [it's not that hard!](#)