LEARNING ACTIVITY SHEET
SPECIAL PROGRAM IN ICT 7&8
DIGITAL MEDIA 7&8
First Quarter, Week 3

Name of Learner: _____Date:_____

Grade Level /Section: _____

The Power of Undo

BACKGROUND INFORMATION FOR LEARNERS

When you are working on any project, errors are inevitable. You might find it hard or time-consuming if you are going to repeat each work every time you encounter an error or you made a mistake. No need to worry because Photoshop itself makes it easier for us to retrace our steps and go back to where we made the error.

There are several ways to retrace our steps in Photoshop:

1. Edit → Undo or press Ctrl+Z.

Only the last edit you made will be undone using this command.

2. Edit → Step Backward or press Alt+Ctrl+Z

Use this command if you need to go back more than one step.

3. Edit → Step Forward or Shift+Ctrl+Z

This command will let you step forward through your editing history.

Photoshop is set to let you undo up to 20 changes, back to the point when you first opened the document you are working on. This means that when you close a Photoshop document, you cannot undo the changes you made before closing.

On occasions, going back further than the last 20 steps might be needed. Photoshop will let you remember up to 1,000 steps by changing the program's preferences.

Here's how:

1. Edit → Preferences → Performance on a PC.
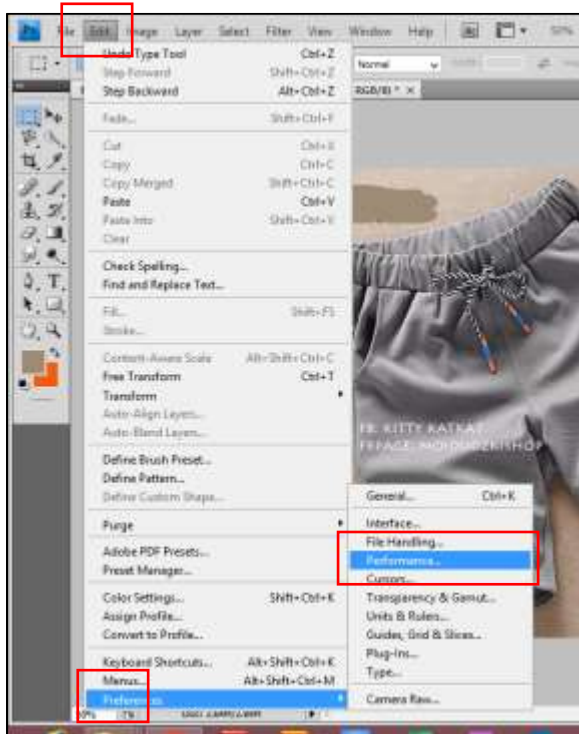
2. In the Preferences dialog box, look for History States field under the History & Cache section.

3. In History States field, pick the number of undo steps you want Photoshop to remember. You can enter any number between 1 and 1,000 in this field.
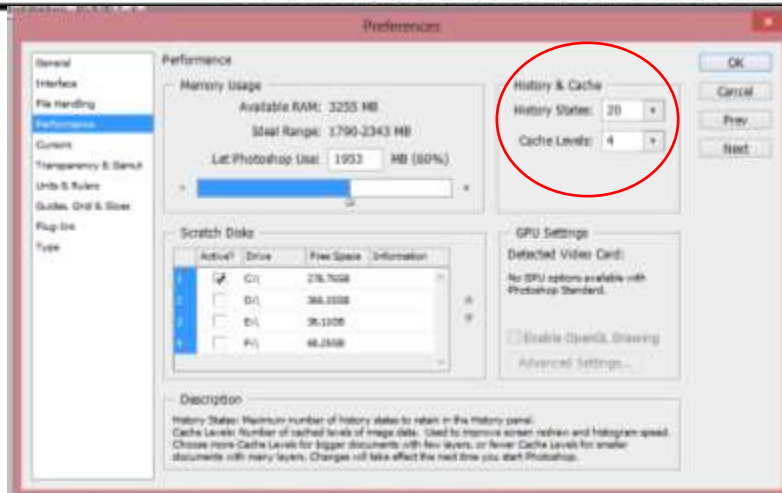
Note: *When we increase the number of history states, Photoshop has to keep track of that many more of your document, which will require more memory and processing power.*

    4. Click **OK** when you're finished.

The History Panel

The Undo and Step Backward commands maybe helpful to move back through changes made one at a time, however, the **History Panel** (Figure 1.0) will let you jump back several steps at once. (You can step back through as many history states as you set in Photoshop's preferences.)

The use of **History Panel** is quicker than undoing a long list of changes one by one. It also gives you a sequential list of exactly what you've done to the image that lets you pinpoint the exact state you want to jump back to.
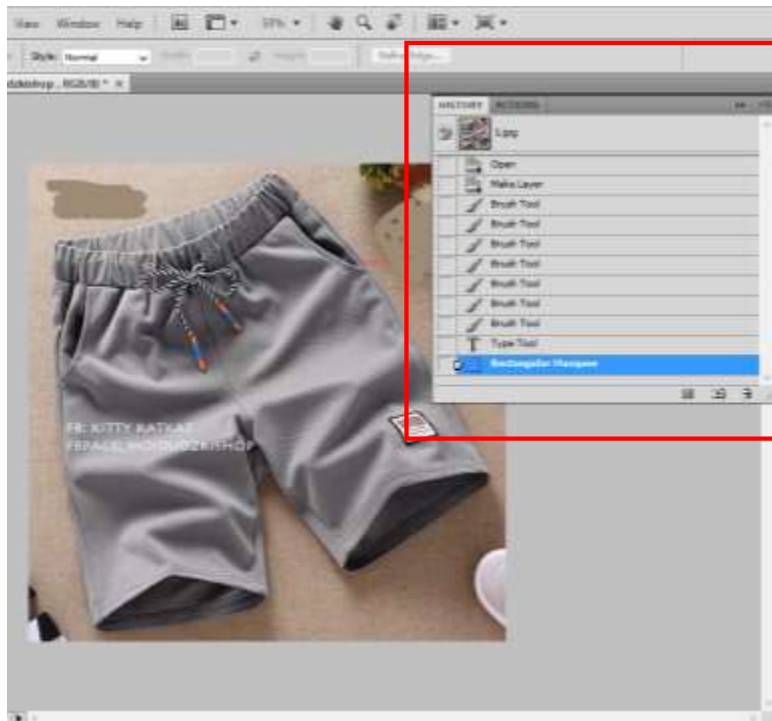
Figure 1.0

To open History Panel, click:

Window→History.

Once History Panel is shown, Photoshop opens a list of the last 20 things you have done to the image, including opening it. Click the step you want to go back to and Photoshop will return the image to the way it looked at that point. If you step back further than you meant to, just click a more recent step in the list.

The History Brush

The **History Brush** lets you focus on specific parts of an image. Rather than sending the entire image to its last state, you can use this brush to paint or edit away selectively, revealing the previous state of your choosing. For example, you could darken a portrait with the Burn tool and then use the History Brush to undo some of the darkening if you have gone too far, as shown in Figure 2.0.

Figure 2.0

Revert Command

Revert Command is used if you've made lots of action with your image and you can't rescue it by using Undo or the History panel.
The revert will bring you back to its most recent saved state.

To revert action, click:

File→ Revert

LEARNING COMPETENCY

Explore the different ways to Undo actions in Adobe Photoshop.

ACTIVITIES

Directions

  1. On Guided Activity 1, take a video of yourself doing the said activity.

2. Filename of the video should be "Exercise 1-(your name)".

3. How to submit:

A. Send it to (teacher's preferred address here)

B. Send to class Google Classroom.

C. Save in a flash drive to be submitted by your parents/guardian.

ACTIVITY 1. UNDOING USING HISTORY PANEL

1. Open Photoshop.

2. Open *Image 1.jpg* from the files sent in Facebook Class Group Chat.

3. Locate Layer Panel. (If not visible go to **Window --> Layers.)**

4. In the Layer Panel, select Background layer. Notice the lock icon at the side.

5. Duplicate the Layer by clicking **Ctrl + J**.

6. You will notice that another layer is created (Layer 1). Select the layer created with no lock icon.

7. In the Tools panel, select the Brush tool, or press **B** to select it by its keyboard shortcut.

8. In the options bar, click the brush size to open the Brushes panel. Scroll down the list of brushes and select the Soft Round 65-pixel brush. (The name will appear as a tool tip if you hover the pointer over a brush.)

9. Move the pointer over the image so that it appears as a circle the same diameter as the brush. Then brush over the text and crown logo.

Ooops!!! Your erasure may be very nice, but the color correction is very visible, so you will need to change it.

10. Go to History Panel (Window --> History). Click on the very first Brush Tool task created.
The image again has no erasure!

Rubric for Scoring

Video Presentation Rubrics					
	Beginning 10	Developing Accomplished 15 20		Distinguished 25	Score / Comments
Content Does the presentation cover the required elements thoroughly?	Little to No Minimal elements were evidence of presented to the elements video. presented. all required elements but lacks thoroughness and clarity.	Video presented	Video Video demonstrates demonstrates moderate use of sound use of all elements. elements required. Video presented all the required All required elements. elements are Some elements covered are excellently thoroughly. presented with clarity and thoroughness while others could be improved.		
Organization Is the project organized and well thought out?	Not organized. Difficult to follow. Poor quality shows poor effort.	Portions may be poorly organized. Hard to follow the progressions of the video. Shows some effort.	Fairly well Video shows organized. detailed ideas and tells a Format is easy to complete, easily follow. followed process. Well organized. Good explanation shows good Excellent, well effort. thought out explanation shows superior effort.		
Quality Is the video activity clear and shows the needed task with proper	There was no video, or file was corrupted. Impossible to see the performance.	Video was very choppy or blurred with little detail as to what is being done.	Video contains all required elements. and was Video is still completed. somewhat choppy.	Video had all the required elements	

lighting and sound?	Student was not able to resend the file in the given time.	Background is very noisy with so many of unnecessary sounds. Video does not meet required elements.	The video was Video makes use of Audio enhancements but not for utmost effect. were well used.	Video was well edited. Audio and other enhancements were well used.	
Timeliness Presentation meets acceptable time frame? (deadline)	Poor output. Deadlines were missed, 1 week or more delayed	Fair output. Project deadlines were not met. At least 2 days before the delayed. 1 day delayed.	Good output. Project deadlines were not met. delayed.	Excellent output. Project was submitted on or deadline	
				Total Pts	/100

ACTIVITY 2

Directions. Read each statement below. Write on the blank provided before the number the word or words being described.

_____1. Sometimes History Panel is not visible in Photoshop interface, which tab should you click to display the History Panel?

_____2. Photoshop History can remember up to 1000 steps, however, to save memory and processing power, it is set to a lower number of default. How many steps Photoshop is set to remember?

_____3. What is the keyboard shortcut key to Undo a single step in Photoshop?

_____4. This panel lets you undo several steps created in a project.

_____5. In which tab can you access the Preferences pop up window?

_____6. Which command will you use when no other options can rescue your project?

_____7. What is the keyboard shortcut key to step forward in editing history?

_____8. In which tab can you access the Revert Command?

_____9. True or False. You can still undo actions taken after closing a document.

_____10. What is the keyboard shortcut key when you need to go back more than one step editing history?

REFLECTION

How to undo in Photoshop?

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REFERENCES

Books

Snider, Lesa,.PHOTOSHOP CS6-The Missing Manual.2012.United States of America. O'Reilly Media, Inc.pp.25-29

Heiman, Barbara Zukin, Ph.D, et al., Practical Photoshop CS6, Level I, Inc. Pp. 31-34

Adobe Photoshop CS4 – Classroom in a Book inc. pp. 26-31

Websites

www.it-ebooks.info

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