Unit 02: Interpreting and applying layers, masks & channels

Content Area:	Technology	
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Tue wefe w		
Transfer Skills Students will continue to explore and apply skills using the Photoshop application. Layers, masks and channels will be a focus.		
Enduring (Understandings	
	de the graphic artist with creative avenues in design.	
Digital came	eras follow the same form factor as analoge cameras.	
Essential (Duestions	
	and folder structure?	
How is digita	al photography different from analog photography?	
What are leg	al and ethical issues of digital media?	
How do we a	analyze graphic design?	
How can obs	servation and critique enhance your knowledge of what is around you?	

Content

Vocabulary:	
Sensitivity (ISO), resolution, luminance, electronic sensor, color aliasing, focal length, ap dynamic range, noise, blooming, layers, masks, channels, gradient, opacity, RGB, CMYK CMYK, RGB, cursor, crop, distort, dithering, dodge, dpi, dynamic range, exposure.	

Skills

Demonstrate the program abilities of Photoshop by exploring

image resolution and file size, cropping, tonal range, auto color correction, sponge and dodge tools, clone stamp tool, spot and healing brush, unsharp mask filter, quick mask, channels, and utilize guides in the completion of assignments.

Create Photoshop files.

Explore Adobe Photoshop.

Develop creative expression through the creation of custom images in Photoshop projects.

Perform best practices when electronically saving work.

Resources

Computers, Internet access, on-line tutorials

Adobe InDesign, Adobe Photshop CC, Adobe Illustrator CC, Adobe DreamWeaver CC