John MacDonald

November-December 2015



2015-2016

FEB. 6-13, 2016

CASA DE LOS ARTISTAS

Boca de Tomatlan, Mexico www.ArtWorkshopVacations.com

APRIL 4-6, 2016

COLONIE ART LEAGUE

Colonie, New York www.colonieartleague.com

MAY 17-19, 2016

FALMOUTH ARTISTS GUILD

Falmouth, Mass. www.falmouthart.org

JUNE 9-11, 2016

WEATHERSFIELD ACADEMY

Weathersfield, Conn. www.wethersfieldarts.org

JULY 6-10, 2016

HUDSON RIVER VALLEY ART WORKSHOPS

Greenville, New York www.artworkshops.com

AUG. 23-25 . 2016

THE GIBSON HOUSE

Haverhill, New Hampshire www.gibsonhousebb.com

Fall Color Week, Maine - Oct. 2015

In October, I had the great pleasure of attending the Publisher's Invitational Fall Color Week in Maine. As with any of Eric Rhoads's invitationals, it was a wonderful week of intense painting and congenial camaraderie. We were blessed with good weather and the painting locations on the Schoodic peninsula and Acadia National Park were superlative.



Perched on the edge of the Raven's Nest on Schoodic, ready to paint .

Show Recommendation:

Charles Harold Davis at the Bruce Museum, Greenwhich, Conn.

Forty-five paintings of Charles Harold Davis (1854–1933) will be on display at the Bruce Museum in Greenwhich, Conn. through Jan. 3. A catalog of the work is available. Don't miss the show if you live in the area!



Using Photoshop for better reference.

In the April/May newsletter I addressed the topic of using photographs as reference. I promised, in a future newsletter, to look at using Photoshop to edit photos. Many of you have written to ask that I follow through with that promise. For those of you who don't use Photoshop, you can ignore this entire newsletter if you wish. Still, you may find it interesting, enough to add Photoshop to your studio tool kit. It's a powerful tool!

For the sake of brevity, I'll limit this article to explaining how I use Photoshop, describe the tools I use, and show several examples of before/after photos and the resulting paintings. There are plenty of books, YouTube videos, and Adobe tutorials that give in-depth, how-to instruction on the many features of the program.

What is Photoshop.

Adobe Photoshop is the world's leading image editing program. It's complex, powerful, and versatile, with a steep learning curve. The full Photoshop program is no longer available as a single purchase software package. It's now available only for a monthly fee. Fortunately for painters, the lowest priced package (currently \$9.99 a month) is perfectly adequate. If the \$120 yearly cost pinches, consider buying Photoshop Elements, a simplified version that features many of the same tools as Photoshop and is easier to learn. It's currently available for \$60 (a one time purchase) on amazon.com or directly from Adobe (www.adobe.com).

Why Use Photoshop.

In the past, artists would often create compositional sketches, studies in tone, and even studies in full color prior to painting. With Photoshop, we can do the same, only much more quickly. We can analyze values and colors, explore various compositions or values structures, and manipulate color relationships. It allows us to extract more useful information from our photos, explore various options, and even invent scenes. As with the use of photos in general, so long as we use Photoshop as a tool and not a crutch, it can help us become better painters.

How I Use Photoshop

I use Photoshop for two reasons: first, to alter photos so they more accurately resemble a scene as I saw and remembered it; and secondly, to explore, edit, and even invent various compositions, value structures, and color relationships, in preparation for painting.

My ideal studio painting process for large paintings involves the following steps:

- 1. On location, painting a plein air study while also taking photos.
- 2. In the studio, editing the photos for the reasons described above.
- 3. Painting a small color study based on the edited photo and the plein air sketch.
- 4. Using all the above as reference as I paint the large canvas.



The studio set up for painting a 30" x 40" canvas. On the monitor on the left is the photo edited in Photoshop. A 12"x16" color study and compositional sketch is on the right. (The study was also a studio painting based on the photo.)

Below is a brief description of some of the ways I use Photoshop. It's a versatile program; other artists will use different tools and techniques to achieve similar ends.

In making the changes described below, I always use the layers palette with adjustment layers on copies of the image to preserve as many changes as possible as separate layers so I can return to previous image states and/or combine different image states. This allows me to test a variety of ideas quickly and easily.

Working with the Composition.

The <u>Crop Tool</u> is most often used to frame a scene. I don't use it. Instead, I create a separate layer, use the <u>Rectangular Marquee Tool</u> with the *Fixed Ratio* setting to establish a selection in the proportion of my canvas, invert the selection, and fill with 50% gray. It creates a window, sitting above the photo, that is easily moved around to explore different compositions. Using the *Transform* function, I can also quickly resize the window. The 50% outer gray helps me see values and I'll frequently paste a value scale in the gray area and then copy and paste color chips onto the scale to determine proper values. (See the image the computer monitor in the photo above.)

<u>Selection tools:</u> I often distort an image, stretching or compressing it in whole or part. Occasionally, I'll cut or paste objects out of the landscape, resize them, and place them in different locations in the scene. To make the initial selections, I most frequently use the <u>Rectangular Marquee</u>, <u>Magic Wand</u>, and/or <u>Lasso</u> tools. Having made the selection, I then use the <u>Edit>Transform</u> tool with any of its settings: Scale, Rotate, Distort, etc. Although I'll sometimes use the <u>Stamp Tool</u> to fill in or correct artifacts or incongruities in the resulting image, I'm not looking to create a perfect photo, just a good, strong composition. The painting is the point, not the photo!

Working with Values.

The <u>Gaussian Blur filter</u>. I use this to eliminate details and mass the values.

<u>Image>Mode>Grayscale</u>. Converting the image to black and white makes it easier to see values and value masses. (But be warned: strongly saturated colors (especially greens) will darken when converted to Grayscale.) When used with a strong Gaussian Blue, the result can approximate what we see when we squint.

The <u>Curves tool</u>. I use this more than any other tool. (Sadly, it's missing in Photoshop Elements.) Working on the entire photo, it allows shifting the image to a high or low key, increasing or decreasing contrast, and lightening or darkening the entire image or within narrow value ranges. When coupled with the various selection tools, I can lighten, darken, or adjust the contrast in specific areas. For instance, I will often select the entire sky to make it slightly lighter and select the entire ground to slightly darken it, giving the image a stronger value structure.

Working with Color

Because of the inability of cameras to capture accurate color (see the April/May newsletter), I'll almost always adjust color in both the entire image and in selected areas. I make changes in color either to recreate the scene as I remembered it or to explore or invent different color relationships that I think will make a stronger painting. Whether looking for accurate color or invented color, I use the same tools and techniques.

When working with specific colors, I almost always use the <u>Select>Color Range</u> to make the selection(s) and then will adjust the color with a <u>Hue/Saturation</u> Adjustment Layer.

Occasionally, I like to shift the entire color temperature in an image as if I've applied a glaze of transparent paint. This works well for sunset images (warm glaze) or moonlight scenes (cool glaze). Create a <u>Hue/Saturation</u> adjustment layer, click the "colorize" box, then use the sliders to change the hue, saturation, and/or value. By adjusting the transparency of the layer, the color cast can range from subtle to strong.

Working with the Focal Point

Occasionally an image will offer a strong composition but a weak focal point. One of the easiest ways to strengthen a focal point is to increase the value contrast and color saturation. Use the <u>Elliptical Marquee</u> tool to select the area to be enhanced, strongly feather it (<u>Select>Modify>Feather</u>), then make the changes with adjustment layers using <u>Curves</u> and <u>Hue/Saturation</u>.

Below are a few examples of photos that I edited in Photoshop and the resulting paintings.



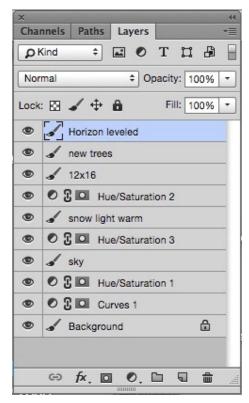
The original photo.



The edited photo.

The painting (in progress).

In the painting (shown here after the initial blocking in), I've simplified the foreground detail and pushed even further the difference in color temperature between the sky and shadowed snow.



The original photo was not how I experienced the scene and I wanted to recapture some of its warmth. (Although it was far too cold for working outdoors!) I first shifted the color of the snow, then pushed the sky temperature towards a warmer hue. I felt the steepness of the hill was hurting the composition. Using Transform>Skew I nearly leveled the ground, keeping a slight incline. Lastly, I added a clump of darker trees at the far right of the tree line to stop the eye from sliding off the top right of the painting.





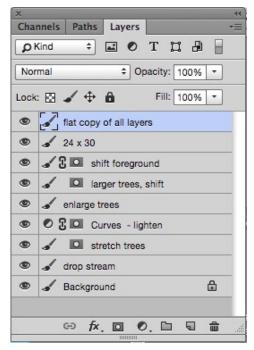
The original photo.



The edited photo.

The painting (in progress).

In the painting (still in progress), I've simplified and slightly reduced the contrast in the trees, made a few changes to the water,



In the original photo, the background trees and foreground water and fields were approximately the same size in the image, weakening the impact of both. And the photo didn't capture the sense of enclosure, of intimacy, that I felt when on location. I enlarged the trees, ran them off the top of the image, and moved them slightly to the left. I compressed the height of the foreground, dropping the horizon line down. The edited photo more accurately captured the feeling of the scene.

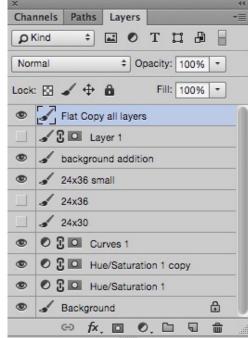
and added a hint of a distant field in the background right.



The original photo.



The edited photo.



I was immediately attracted to the value contrasts in this scene—shot under a hazy, warm winter sky—but felt there were far too many darks and too little color in the photo. The camera missed the subtle cool tones in the snow and warm tones in the water. Feeling the foreground was a little boring, I zoomed in, used curves to bring out some of the darker patches of snow in the background, and then tweaked both the value contrast in the background and color saturation in the foreground.



In the painting (yes, this is also still in progress), I've emphasized the contrast in color temperature between the vegetation, the snow, and the sky reflection in the water. In the next painting session, I'll work cool violets and neutrals into the water and bring out some detail in the middle and background trees and bushes.



Using Photoshop to Invent Scenes

Since creating the painting is the point, there's no reason to feel beholden to any photograph. In Photoshop, it's easy to explore different painting possibilities. Here are some techniques to try:

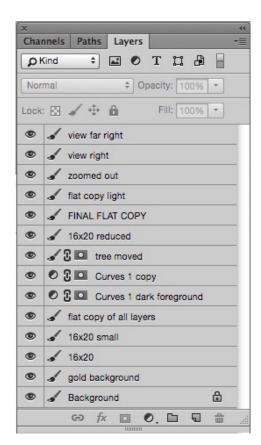
- 1. Using Curves, shift the value key of the image, turning any scene into a high-key or low-key, high contrast or low contrast.
- 2. Using Hue/Saturation, shift the temperature key of the entire image or of selected areas.
 - 3. Cut and paste. Add elements from one photo into another.



The original photo.



The edited photo.



One of my favorite Tonalists, J. Francis Murphy. painted stunning, quiet sunsets using two values: a warm sky over a dark foreground. In the original photo, I was attracted to the clump of trees in the middle distance and decided to use them for a Murphy-inspired sunset.

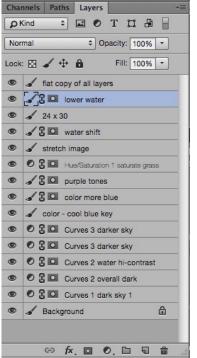


The painting (in progress).

In the original photo, I used Color Range to select the area behind the trees and filled it with a warm tone. I wanted to be certain that the silhouette of the trees would be an interesting and varied shape. I copied and pasted a tree in the foreground and added it left of center. In the painting, I added a path to lead the eye into the background, pushed the color temperature, and added a stronger horizon line. (Looking at the edited photo and the painting side-by-side, I now think the treeline in the photo is more interesting than what I painted. I'll need to make some changes. . .)



The original photo.







The edited photo.

Having been at this location on a neighbor's farm under a full moon, I knew it could make a nice painting. I took the photo at noon so the sun would be in the same position as the moon had been and then used Photoshop to recreate the scene as I'd remembered it, using Curves to

> darken the entire image, Hue/ Saturation to shift the image to cool tones, and a layer with painted purples and violets set to color mode to add a variety of color. As with any high-key or low-key painting, the narrow tonal range made it difficult to nail the subtle but crucial value relationships between sky, ground, and trees. Using multiple Curves adjustment layers made the task much easier.

> Finally, I stretched the image to fit the proportions of the canvas. The resulting painting was 12" x 16," which in turn may be a study for a future large painting. But that's a topic for a future newsletter.

A last word (whew!) on Photoshop. . .

There's nothing magic about Photoshop nor anything to be ashamed off for using it. It's nothing but a too. Like any tool, it requires a set of skills. When we use it to manipulate visual information we make the same kind of choices that, as painters, we make every day, whether painting from life, from photos, or from memory. We are making *paintings*. The source of the information that goes into those paintings isn't nearly as important as the quality of the results on the canvas. The painting, not the photo, is the point. Let Photoshop help you make better paintings but don't let it dictate your paintings. Don't fall into the trap of manipulating photos only to slavishly copy them. It can inspire you, teach you, and help you. But it can't do the paintings for you.

~ Happy Painting!

WANT TO SEE THE LAYERED FILES? Send me an email requesting to see the layered files that I used as examples in this newsletter. I'll send them to you as low resolution, TIFF images, that include all the layers. You can then isolate each layer to see the settings in dialogue boxes, how I blended layers, how the image evolved, etc.

I'm currently using Photoshop CC 2014.2.2 According to Adobe's website, you should be able to open the layered TIFF files in Photoshop Elements.

Painting for Sale.

At the insistence of my spouse, Debbie (who is much more of a practical businessperson that I'll ever be), I'm now offering a painting for sale in each newsletter. These will be small paintings—8"x10" to 12"x24"—which were created in the studio or en plein air. Some will be personal favorites or will have served as studies for larger paintings. If you're interested, contact me for more information.



Woods in Snow-Study, 2015

oil on linen panel, 12" x 24," studio

2016 Workshops



February 7–14... filling up

Casa de los Artista, Boca de Tomatlan, Mexico

artworkshopvacations.com

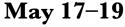
This will be my third trip to this venue. The studio is perfect, the food delicious, the village charming, and the scenery exquisite. It's the perfect workshop experience: a week of serious and focused **plein air** painting paired with a varied, fun-filled, and fascinating exposure to Mexican food, people, landscapes, and culture.



April 4-6. (wait list only)

The Colonie Art League, Colonie, NY www.colonieartleague.com

Sorry, but this workshop is now full.



Falmouth Artists Guild, Falmouth, Mass.

www.falmouthart.org

This three-day workshop will focus on painting in the studio while using photographs, sketches, and/or plein air studies as reference. We will explore the limitations of the camera and ways to compensate for so them so that our paintings have the life and spirit of paintings done on plein air. Open to all.



June 9-11

Wethersfield Academy for the Arts, Weathersfield, Conn.

www.wethersfieldarts.org

The focus of this workshop will be painting landscapes en plein air and then moving into the studio to complete them. Open to all.



July 6-10

Hudson River Valley Art Workshops, Greenville, NY

www.artworkshops.com

In this workshop, we will be painting in the studio while using photographs, sketches, and/or plein air studies as reference. We will explore the limitations of the camera and ways to compensate for them: while photographing and then using them to paint.



August 23–25

The Gibson House, Haverhill, New Hampshire

www.gibsonhousebb.com

Painting plein air, rain or shine. The Gibson House is a New Hampshire bed and breakfast that overlooks the beautiful landscapes of New Hampshire's pristine Upper Connecticut River Valley. Meals are included.

