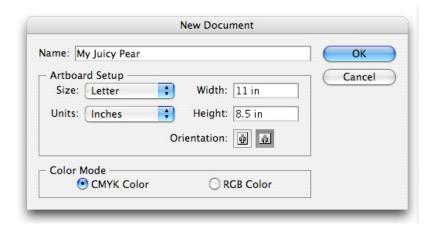
Class Four: Drawing with the Pen

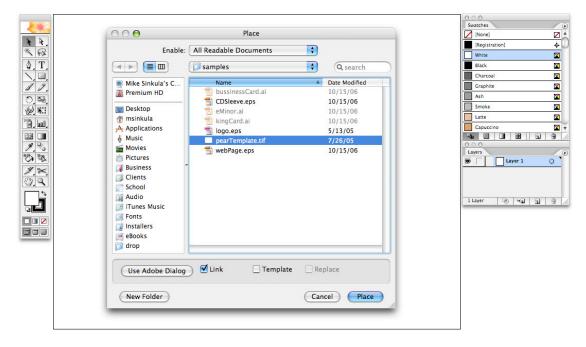
## The Pear

• In this lecture we are going to see how we can use the pen tool to draw a more complex object using a template that you can download from the class website

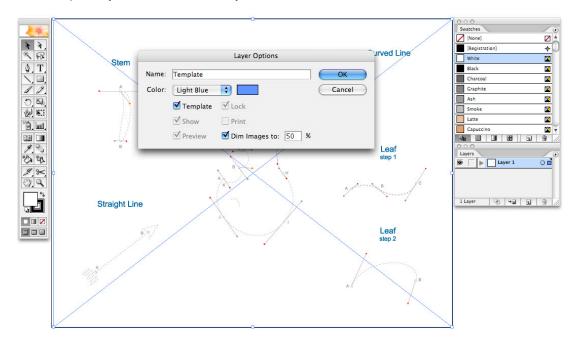
· Let's create our new document:



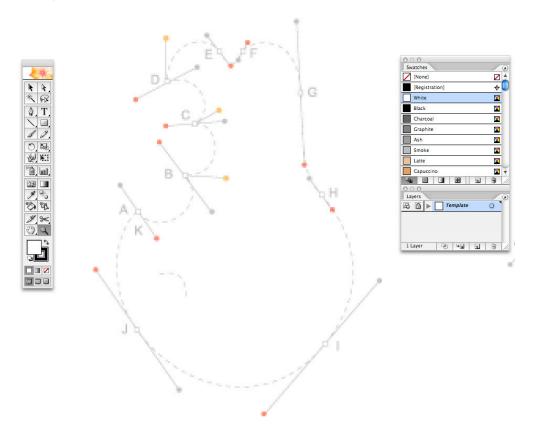
• Let's now "place" our template that we will be using in this project – Choose > File > Place to find the file "pearTemplate.tif" that we will use as our template:



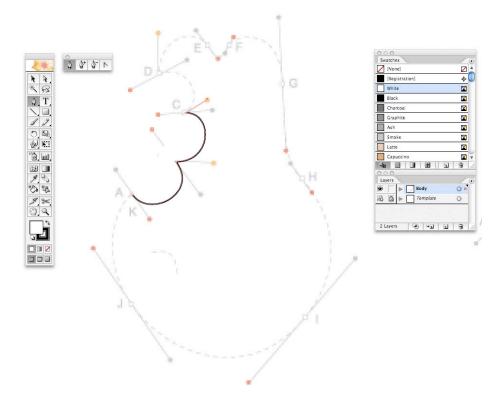
• Once we have placed our template into our illustrator document, 'let's rename the layer that it sits on and make it into a template layer – this will lock our layer and dim it to 50%:



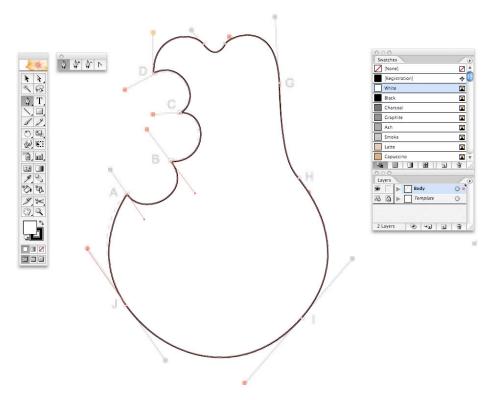
• Let's now use our Zoom Tool to take a better look at the body of the pear to see what is going on here – I will verbally explain:



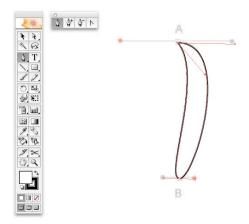
• Here is where we will use the pen tool to click and drag the paths for the body of our pear – we will also need to hold down the option key when we need to adjust the direction of our handle bars:



• Go ahead and complete the rest of your pear – when you get to the last point you will need to close your path:

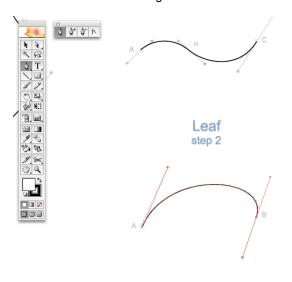


• Once you have completed the body of your pear you can move on to the stem using the same techniques:



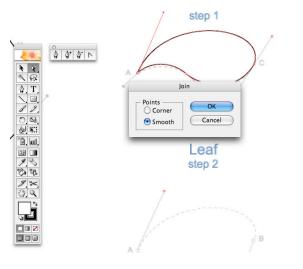


• Let's also do the same thing for the leaf – we will do this in two separate parts:



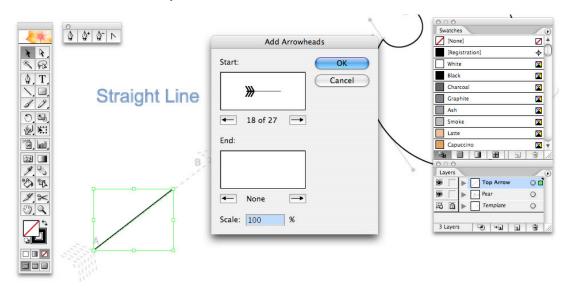


• Then we can join the two parts together by moving them together then selecting the open end (nchor) points then Choose > Object > Path > Join:

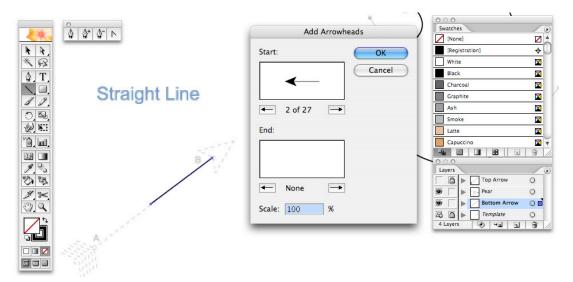




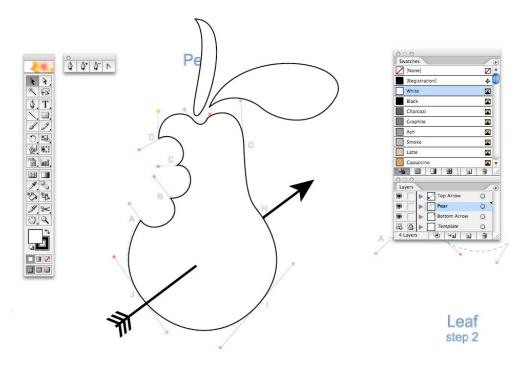
 Now for the arrow – let's do this in two parts by making a new layer for the top arrow, using the Line Segment Tool and Choose > Filter > Stylize > Add Arrrow Heads:



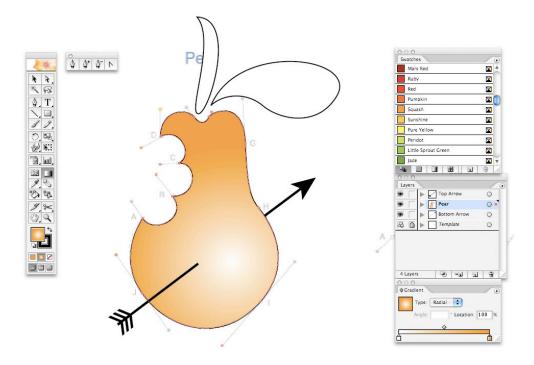
Let's do the same thing for the bottom arrow:



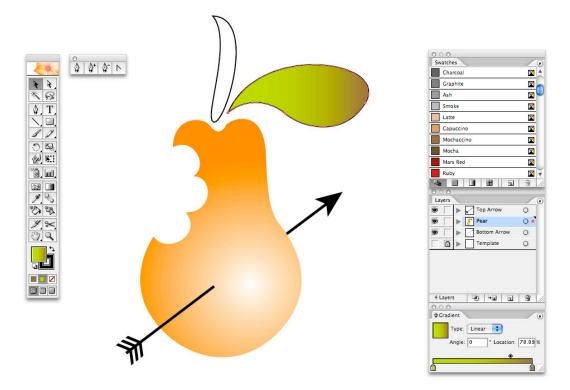
• Now we can put all of out pieces together – NOTE: if your arrow doesn't look right, you may need to rescale it:



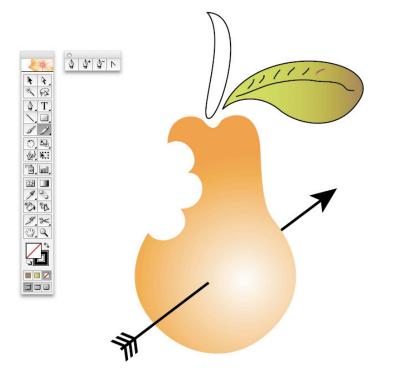
 Now, let's open and use the Gradient Palette and Gradient Tool to give the pear some color – I will discuss verbally:



We can then do the same thing with the leaf:



You can then use the Pencil Tool to dwaw in the ridges of the leaf:





• You can then use the rest of the time to finish your pear how you'd like:

