**PHOTOSHOP CHALLENGE – PANORAMA**

* Choose 2 unique locations. One should be **indoors** and one should be **outdoors.**
* Shoot a minimum of 7-8 **vertical** images for each.
* Make sure you overlap the pictures. Images should overlap approximately 40%.
* Keep the camera levelled! Photo merge can process slight rotations between pictures, but a tilt of more than a few degrees can cause errors in assembly.
* Stay in the same position when taking your photographs, so that the pictures are from the same viewpoint.
* Use the same exposure settings.
* Shoot from left to right
* Using the steps listed below, turn both image sets into panoramas.
* Post your two best panoramas (one indoors and one outdoors) to your Weebly!

**How-to: Combine Multiple Images to Create a Panoramic Image**

**Step 1: Open PhotoShop. Choose File > Automate > Photomerge**.

Using the Browse folder, select the pictures to be used in the panorama.

**Step 2: Select the Cylindrical Layout option**

**Step 3: Select the following options**

**✓** Blend Together

**✓** Vignette Removal

**✓** Geometric Distortion Correction

**Step 4: Click OK to Merge Layers**

**Step 5: Crop your image to the best fit.** You may choose to fill in the missing information by using the following steps:

* select all your layers - right mouse click - flatten image
* use your rectangular marquee to draw a selection - edit - fill - content aware
* you can also use your clone or healing tools