

## **Preparing Stereoscopic (3D) Images for Projection at Cascade Stereoscopic Club Meetings**

Cascade Stereoscopic Club uses dual projectors, each with a native resolution of 1400 x 1050 pixels.

Images are viewed using polarized glasses.

Images should be saved on a USB Flash Drive. If there are multiple sets of images (for example, images for the monthly theme, and images from a field trip), each set of images should be stored in a separate folder. In order to allow time for all members, the recommended maximum number of images in each set is ten.

Each set of images should be prepared as either:

- MPO format stereoscopic images, as produced by either the Fuji FinePix W3 or StereoPhoto Maker.
- Side-by-Side (Parallel) JPEG images, as produced by StereoPhoto Maker.

You may use any resolution and aspect ratio that you prefer. When the images are projected, StereoPhoto Maker will fit the images to the 1400 x 1050 resolution of our projector. If the images are wider than a 4 x 3 aspect ratio, StereoPhoto Maker will add black bands to the top and bottom to make them fit the screen. If the images are narrower than a 4 x 3 aspect ratio, StereoPhoto Maker will add black bands to left and right side of the images to make them fit the screen.