Optimum Image sizes for the Bilby Activity MEDIA Box are:

- 1. 16:9 Aspect Ratio (to match the media box shape)
- 2. 1392 x 783 Pixels (to fill the media box without leaving empty space)

Instructions using Photos App & Preview App (Mac OS)

Download required photo to computer – should be in LANDSCAPE orientation.

1. **CROP to change the Aspect Ratio to 16:9** (if not already in 16:9)

- Open required photo with Mac PHOTOS App (import or drag onto Mac PHOTOS icon)
- Click EDIT on the toolbar (top right)
- Uncheck any ticked auto edit options on RHS
- Click CROP on the toolbar (top centre just above photo)
- Choose 16:9 (right side) and Landscape layout
- Reposition photo inside boundary to include desired parts
- Click DONE to save the new photo (now cropped to 16:9)
- Open FILE drop-down menu (top left) EXPORT Export 1 photo (choose Desktop so you can find it easy to easily)

2. **Re-size Image** (Pixel dimensions)

- Open required photo (already in 16:9 aspect ratio) with Mac PREVIEW App
- Open TOOLS Drop-down Menu (top centre)
- Choose ADJUST SIZE (to display image dimensions)
- Check Pixels is selected
- Enter 1392 width the height should automatically change to 783 (if not, click the 'lock' linking the width & height boxes)
- Click OK to re-size the photo dimensions (now reduced to optimum pixels)
- Open FILE drop-down menu EXPORT (then save the photo with a different name so it doesn't overwrite your original)

Your photo should now have the optimum Aspect Ratio and Pixel Dimensions to fill the Bilby Activity Media box.

Good Luck!