

Contour Maps for **Ideal Gas Model Activity** and Printing Directions

September 3, 2020

1 Printing Directions

The contour maps are scaled to match the surfaces, which have top dimensions of 7.864 inches by 7.856 inches.¹ However, certain print settings can interfere with the contour maps matching the scale of the surfaces. To ensure a match, be sure to:

1. This contour maps is designed to be printed in Landscape mode.
2. Select 'Print Actual Size' or set the scaling to '100%'. Choosing 'Fit to Page' squishes and stretches the contour map onto the page.
3. The margin on the page may be as narrow as 0.25 inches.
4. If including the contour maps in Microsoft Word, keep the aspect ratio and do not rescale the images.

¹The surfaces for thermo fit within this footprint.

