

ASTR 102

Exploring the Cosmos

Instllation instructions for GIMP

Lab #2, *Spectra of Gases and Solids* needs the use of *GIMP* (GNU Image Manipulation Program) for making measurements. **This is a free and open source software.**

Download and installation are easy, and the instructions are at:

<https://www.gimp.org/downloads/>

It is cross-platform compatible, and runs well on Linux, Mac and Windows, as well as other OS. It has extensive documentation and tutorials available online.

Please have the software installed and ready for use on your computers during the Spectra lab next week. The measurements for this lab are easy and straightforward, and I will demo the steps during the lab. You can then do the same immediately.

You can use GIMP for other lab exercises as well. GIMP can also be used for all your photo and image editing needs, and is meant to be a free replacement for Photoshop.