Installing the Motic Microscope Imaging Software (v. 1.1) BI-102, Fall '07, Dr. C. S. Tritt

The Motic software is needed to acquire images for microscope lab exercise. It may already be installed on your laptops. If it is not, use the provided CD. You should connect the microscope to your computer before inserting the CD. You may have to go through the install process multiple times to actually complete it.

Installing the Motic software seems to be a little inconsistent. Here are some general steps and tips:

Check to see if it's already installed. Connect a microscope to power and turn on both its light and video camera. Focus on a slide and pull out on the light path selection rod. Focus on a slide.

Connect an USB cable from the microscope to your computer. Always use the same port (it doesn't matter which one, but this seems to be important).

If you get a "Found new hardware" message you'll have to install or reinstall Motic.

Insert the Motic 2000 version 1.3 CD into your CD drive. Follow the prompts on the screen.

If the installation process stops and prompts you are to enter a path to find a particular file, try browsing to the AD640 folder on the CD and selecting the specified file.

It seems that sometimes you have to go through the instillation process a couple of times to get the microscope software fully installed and working.