Exercise 2 - Including Graphics

UGC 'Advanced LaTeX' Training Course March 15th 2013

In this exercise, we will start to include graphics in our LATEX documents.

- 1. If it's not already open, open TeXworks. Either create a new file for this exercise and save it somewhere appropriate, or open an existing file.
- 2. Find a picture somewhere that you would like to include in your document. Google image search is a good place to start looking.
- 3. Save the picture in the same folder as your LATEX document.
- 4. Add the graphicx package to your document and use the \includegraphics command to include the image you just saved in your document.
- 5. Repeat the process and add another image to your document
- 6. Experiment with the different image sizing, scaling, cropping and rotating options. Can you scale an image up and down? Can you set an image to be a quarter of the width of your document? When you rotate an image, does it rotate clockwise or anti-clockwise? Can you trim the edges of an image so they do not appear?
- 7. Experiment with placing boxes around your images. Change the distance between the image and the border, and the thickness of the border.