



**ZERO
DOLLAR
LAPTOP**

Workshop 4. Creating a Personal Profile

Digital Image Processing and Image File Formats

Overview - what this workshop covers

Date: 11 Feb 2010	Time: 10.30am-1pm / 2.00pm-4.30pm
Context: Now that participants have started to customise the look of their laptop, the next two sessions will concentrate on participants creating original artwork for the internal look and feel and the external casing of their laptops Sharing their work on the blog, joining social networking sites and uploading avatars	Learning Objectives: Participants will begin to learn the basics of vector drawing application, Inkscape, and Gnu Image Manipulation Programme (GIMP). They will start to create stencil images themselves for customising the computer, and possibly avatars for social networking sites. Developing an online profile
Notes: This needs to be supported with a discussion about privacy- participants can use pseudonyms if they like.	Resources: Fact sheet (supplied by tutor) containing lesson notes and useful websites.

Conclusion - what this workshop will teach us to do

- Introduction to digital image manipulation
- The basics of Inkscape – how to create a stencil either from a found image or from an image participants have drawn themselves
- The basics of the GIMP- including, trimming, selecting, copying, pasting, layers, resizing, adding text, how to create composite images.
- Rendering images to the format needed and printing images.