

Creative Computing: Introduction to Digital Photography



Leader/author: Gary Thomson

Introduction

The goals of the course are

- to become familiar with the operation of our digital cameras
- to feel comfortable working with digital images under Win XP
- to be able to use a digital imaging tool to carry out simple editing of our photos
- to be able to back up our digital images to secondary storage
- to be able to make use of our photos creatively
- to take better photos
- to be able to digitise existing conventional photos

There are six main stages to **Digital Photography**

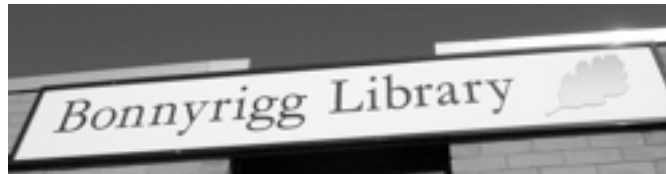
1. Capturing an image
2. Importing/acquiring images from your digital camera (memory card or other storage media) to your computer
3. Organising/storing images on your computer
4. Editing a digital image
5. Backing up to CD
6. Sharing images: printing, online sharing, slideshows, desktop pictures, screen savers, greetings cards, calendars, etc

1) may include scanning in a conventional (film based, non-digital) photograph, for example

4) we will be looking at simple digital editing and touching up using *Photoshop Elements*

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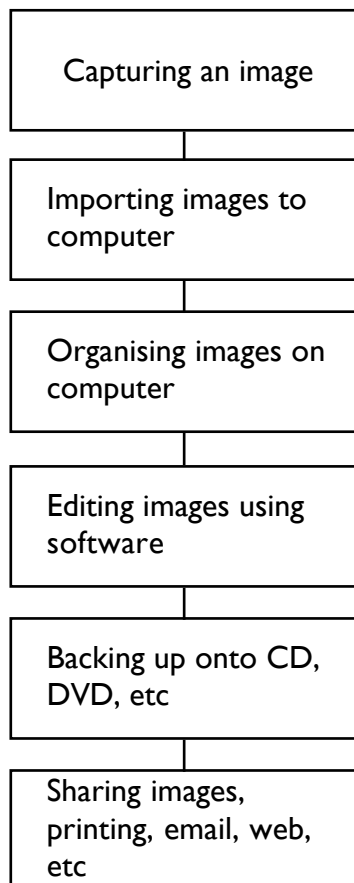
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6) printing of images, using templates to create custom greetings cards, sharing online, *Flickr*, *BBC Scotland web site*, creating a slide show, desktop wallpaper, screen saver

Digital photography Workflow



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Lesson 1 will involve

- ◇ looking at a digital camera
- ◇ acquiring digital images on a Windows XP computer
- ◇ looking at organisation of photos under Windows XP
- ◇ editing a digital image

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