

## **Title: Control Systems.**

Evaluated by: Abi Okuyemi and John Lindsey

PowerPoint presentation by Ben Smith designed to make pupils think about Computer Control and where it is used in society and the wider world. The latter part of the presentation explores the sequence of traffic lights and the 'Logic' behind the sequence. This is good preparation for pupils before they start designing Control Systems.

<http://contribute.ngfl.gov.uk/attachments/473/IntroCtrl.ppt>

### Ease of use:

- ◆ Simple point and click interface
- ◆ Text is self-explanatory – a self contained lecture

### Content:

- ◆ A quick tour of uses for computer control
- ◆ Thorough content design as an active chalkboard for a teacher
- ◆ Presented in a lively appropriate manner for KS3 in clear short segments
- ◆ Material appears current judging by the use of language and terminology
- ◆ Information is effective in relation to strand 13 of the schemes of work for KS3, “control systems”.

### Design and presentation:

- ◆ Lively and fun design, well thought out for its target audience
- ◆ Good choice of font carefully avoiding a textbook appearance