

Unit D – Electrical Principles

Task: Title Page

Create an original and eye-catching title page for the unit that uses a COMBINATION of PICTURES and/or WORDS. Use the checklist to help you complete your title page.

- Name/Date/Title (you will automatically lose a mark if this is not included!)
- Pictures that show the topics covered
- Definitions/explanations of terms YOU THINK are most important
- Have a peer look over your work to ensure quality
- Check your work: do you have 5 relevant images/descriptions (2 marks each for a total of 10 marks)?

Things to Consider:

- ✓ Topic 1: Storage and Transfer
 - Difference between static and current electricity
 - Safety when working with electricity
 - Cells and Batteries
- ✓ Topic 2: Transfer & Control
 - Flow of Electrical Current
 - Measuring Electricity
 - Electrical Circuit (drawing them – understanding symbols)
- ✓ Topic 3: Electrical Devices
 - Forms of Energy
 - Measuring
 - Reducing energy “waste”
- ✓ Topic 4: Society and the Environment
 - Generating Electrical Energy
 - Pollution and conservation

Total: 10 marks (*classwork mark*)

Only quality work will be accepted and marked. Use your own judgment and the insight of your classmates to determine if your work is of an acceptable standard.