

Hopwood Hall College

Electrical Installation

Pre-Enrolment



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www.hopwood.ac.uk

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Our Vision:
Bringing out
the best in you!

Our Values



Preparing for College: A message from the Principal:

Thank you for applying to study at Hopwood Hall College. We look forward to welcoming you soon. We want to help make sure that you are as well prepared as possible so that you feel at home here from day one.

We understand that the transition from school to college can be daunting but there's no need to worry! We have plenty of pre-enrolment activities which will help to prepare you and make your transition as smooth as possible.

Before you join the College in September, we want you to begin to develop your skills. We have brought together some subject-specific information, signposting to helpful reading and relevant websites and some activities for you to complete.

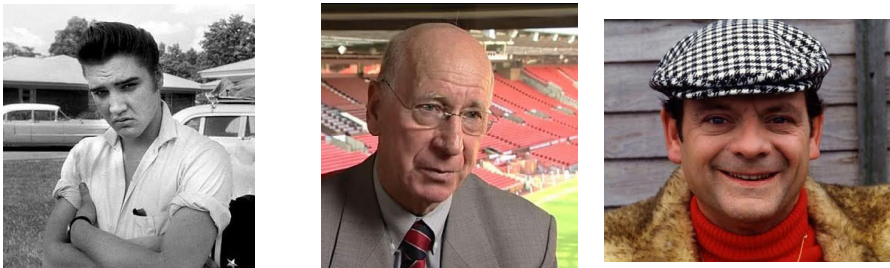
Don't worry if you get stuck on anything, just try to complete as much as you can. In the meantime, if you have any questions, please contact our Student and College Services Team on 0161 643 7560 who will be happy to help.

I look forward to welcoming you to your college very soon.

Julia Heap
Principal and Chief Executive



Who are these men? What do they all have in common?



Do you know who these famous people are? What are they famous for?

1.

2.

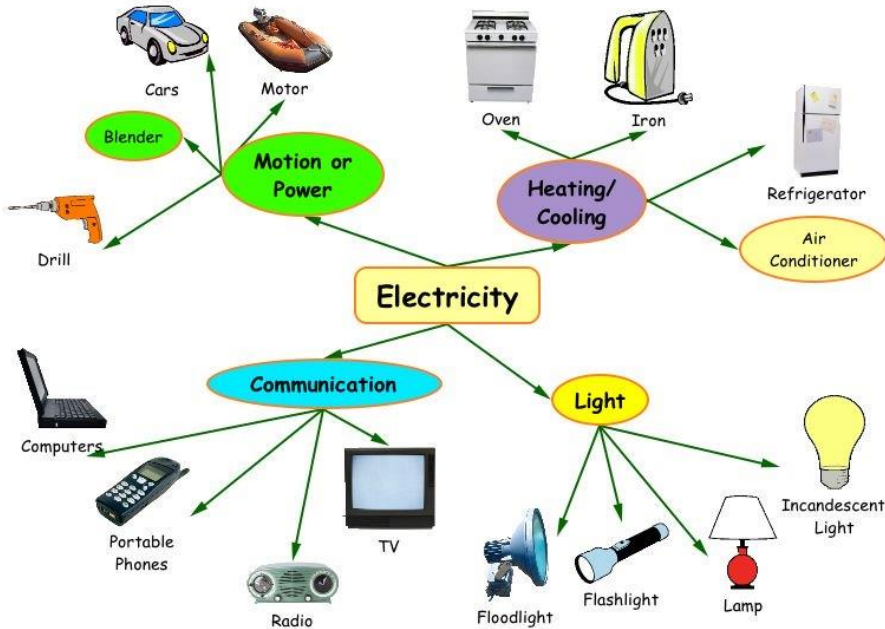
3.



AVERAGE SALARIES

The current average wage for construction related occupations is **£25,220**
per year based on a 37.5 hour per week contract.

Uses Of Electricity In Our Daily Life



Many appliances and devices in our homes run off mains electricity, this means that it needs to be plugged in or connected directly to the electricity source.

Some appliances use batteries which store electricity, these eventually run down and will need to be replaced or recharged.

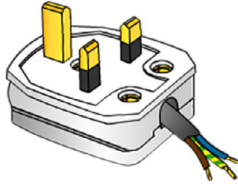
Look at the appliances and devices above list what are mains powered and what are battery powered.

Mains Powered	Battery Powered

A little quiz, look online to check out the answers

Why is there a plastic coating around a metal wire?

Multiple Choice



- ☐ A) to keep the wire warm
- ☐ B) so it looks nice
- ☐ C) to insulate electricity
- ☐ D) to conduct electricity

What does this sign mean?

Multiple Choice



- ☐ A) requires battery power
- ☐ B) electricity is dangerous
- ☐ C) requires mains power
- ☐ D) lightning nearby

Why is electrical wire made from metal?

Multiple Choice



- ☐ A) because metal is cheap
- ☐ B) so they can bend easily
- ☐ C) to insulate electricity
- ☐ D) to conduct electricity

We look forward to you joining us at Hopwood Hall and we hope that this short introduction to Electrical Installation was enjoyable and gave you an idea of what Electrical Installation is all about.