## **ARE YOU**



# COLLEGE READY?

### What is Plumbing?

Plumbing is an integral part of the construction industry. The Plumbing Engineers' are responsible for installing, maintaining and repairing the supply water and gas pipes to domestic homes, commercial and business premises and then carrying the waste away. It involves installing a variety of accessories within bathrooms, kitchens and other environments whilst connecting them together with different types of pipework, before testing to make sure they are safe and then maintaining them. There are also many associated jobs and pathways that can be followed in the plumbing contracting, maintenance and service sectors.



#### **College Ready Tasks:**



#### TASK 1

Research a range of job roles within the Plumbing field of work as well as the multidiscipline employment opportunities linked to the plumbing and gas industry.



#### TASK 2

Research the most common procedures used for plumbing emergencies.



Health and Safety is extremely important, so please research the different regulations that ensure construction operative safety and the different types of personal protective equipment on site.



Use these websites to help you with the tasks below and develop your understanding of the sector:

www.indeed.co.uk/Plumbing-Related-jobs

www.hse.gov.uk/guidance/index.htm

www.youtube.com

www.wikipedia.org



www.screwfix.com

Good luck with your tasks, enjoy your summer and I look forward to welcoming you to Trafford College in September. If you have any questions about the Plumbing course, please contact me on david.aspden@tcg.ac.uk.

David Aspden - Head of Department for Building Services

(includes Building Service Engineering, Electrical Installation, Gas, Plumbing, Heating and Ventilation)