

YOUR FUTURE OPPORTUNITIES: MANUFACTURING AND ENGINEERING SPOTLIGHT

Using the 'Your Future Opportunities' labour market information website, this activity will encourage you to explore the variety of roles available within the advance manufacturing and engineering sector and research some of the businesses in Worcestershire.

WHAT IS LABOUR MARKET INFORMATION?

Labour Market Information (LMI) is useful data that you can use to help you make choices about your future.

LMI is data that is collected both nationally and locally. The data identifies important facts and figures about the world of work across the UK, in individual cities and districts.

Please follow the instructions below to complete the tasks.

Use this link to access the Your Future Opportunities website.





On the 'Your Future Opportunities' website, go to the 'Job Sectors' page and find Advanced Manufacturing and Engineering.

Read through the text. In the first paragraph there are 3 Worcestershire businesses highlighted; Mazak LTD, Worcester Bosch and Jacobs Engineering. Pick one of the Worcestershire businesses of your choice and go to their main websites by searching on Google. Complete the information form below for that company.

What products does the company produce?







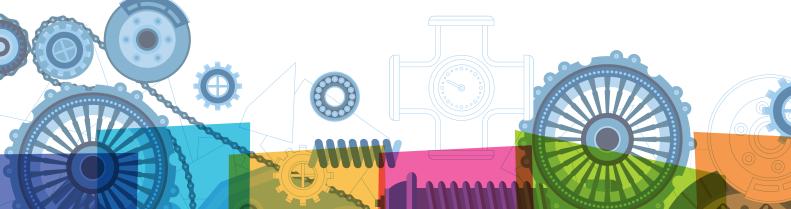
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On the right side of the Advance Manufacturing and Engineering page, you will see a 'videos' section with 4 video links. Choose one video to watch using the YouTube link. Choose whichever video interests you the most.

Which video did you watch?	
What did you learn? Please list up to 3 po	oints below
TASK3	
Use the link at the bottom of the page to vis	sit the 'job directory'.
Job Directory Quiz	
How much could you earn as an experienced 'Engineering Technician'?	In what role would you be required to use a heated forge, hammer, and tongs? Explore the job roles to find the answer.
What does CNC stand for? Hint – there is a role with CNC in its name.	What industries could you work
Third - There is a fole with cive in his harme.	in as a 'Welder'?



Watch the 'Toolmaker' video, what two sub-sectors of engineering has George worked in?	Watch the video using the link on the Civil Engineering job profile. What other skills will you learn when training to be a Civil Engineer?
Name two of the degree options you could take if you wanted to be a robotics engineer.	Explore the Marine Engineering Technician job profile. What 5 locations are highlighted as the potential workplace?

DID YOU KNOW?

The 'Your Future Opportunties' website (link) is a free resource for you to use, with links to Worcestershire jobs and apprenticeships. You will find lots of information on many industries and job roles!

