

Start e-skills VIEW
 Choose 'Gathering evidence'
 Choose 'Gathering evidence 1'



Now choose the employer:

Ford



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Click on the next link to 'Production monitoring' in B Building.

Facing east, click on the larger grey control system and screen.

1. What is this device for?

Click on the screen to look closely at the display.

2. What time does the early shift finish?
3. How many vehicles are they short of their target?
4. In your estimation, will they make the target before the late shift starts?
5. Computers monitor the rate of production. How does this help the employees working at Ford; if they are a manager, or a machine operator?

If you rotate left and click on the steps nearby you can see some more robots in action in this area.

6. Look carefully at the robot welding machines at work. How many 'joints' does each robot have that a computer must control? How does that compare with a human 'arm'?

Click the 'ge 1' (Gathering evidence 1) button to the left of the map in the bottom right hand corner and you will return to the Gathering evidence 1 list of employers.

