

## Module 3.1 Enquiry 3: New technologies and people

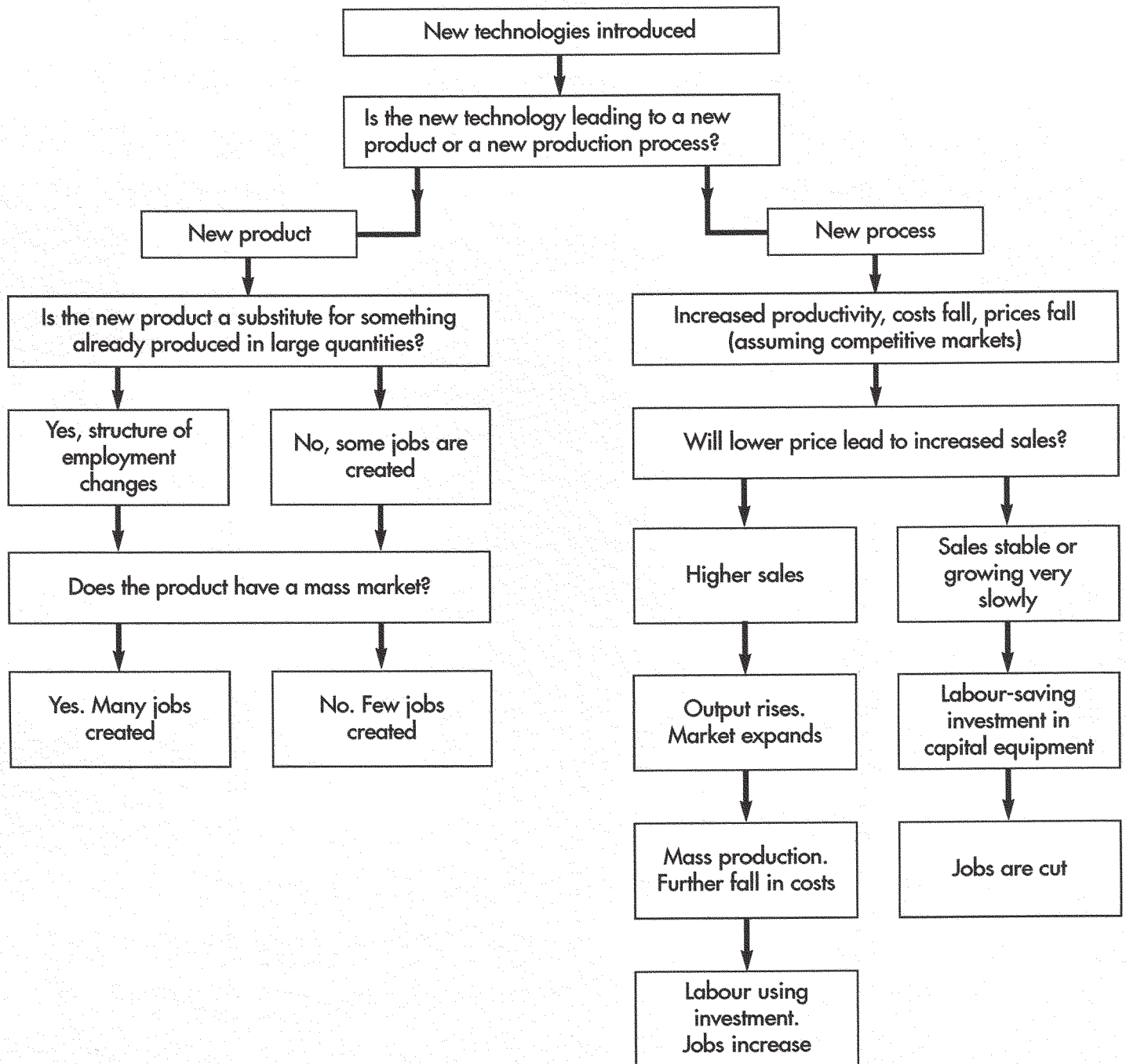
Learning outcomes	
1	Analysis of the range of possible outcomes resulting from changes in technology.
2	Investigation of the impact on employment patterns.

Resources	Student sheet.
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Time	30 minutes.
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### Part 1 Several different outcomes



- 1 Think of four different products for which change has brought a similar result to each of the four outcomes in the flow chart.
- 2 Explain your choice of example.
- 3 Compare your choice of examples with other members of your group. Think about other changes which will result from the change in technology, as well as those which affect employment. Will people need to learn new skills, for example?



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### Part 2 What the data shows



The table below gives some figures for employment in the production of particular product areas. Discuss the changes and explain what you think has happened in each case.

Product	1999	2004
	000s	000s
Agriculture, forestry & fishing	307	221
Manufacturing	4092	3379
Construction	1111	1260
Distribution, hotels & restaurants	5979	6357
Banking, finance & insurance	4613	5048
Public administration, education and health	6026	6735
<b>Total employment</b>	<b>22128</b>	<b>23000</b>

Source: [www.statistics.gov.uk](http://www.statistics.gov.uk)

