

INNOVATION AND PRODUCT DEVELOPMENT







Scan to review worksheet

Expemo code: 19JH-C63C-ZQUQ

1 Development stages

Look at the following typical stages in designing and developing a new product. Put them in order.

conception design

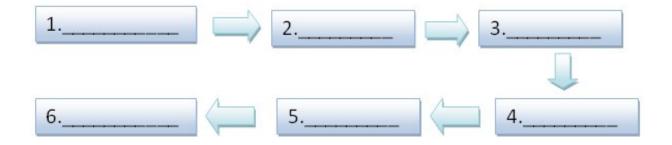
development

market research

testing/trialling

design

rollout/product launch



Have you been involved in any of the above stages? If not, which of the stages would you like to be involved in?

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2

Collocations

Complete the sentences below with the following verbs:

carry	out id	dentify	launches	recall	release	trial		
	When designing new products or services, it is very important for companies to							
	Before the final ve a beta version.	ersion of a new pro	ogramme is re	eady, software develo	pers usually			
3.	When a product i	s ready in its final	form, the co	ompany	it on the mark	æt.		
4.	Pharmaceutical co	ompanies	nev	w drugs to make sure	they are safe and	effective.		
5.	If a newly launche	ed product has a c	design fault,	the company may ne	ed to	it.		
6.	Market research o	can help a busines	ss	unfulfilled cus	tomer needs.			

Now think of examples of the above activities.

3

Market research

Match the terms to their definitions:

1.	focus groups	a.	collecting marketing information by asking people questions face-to-face
2.	market surveys	b.	demographically diverse groups of people who participate in discussions about particular products before they are launched
3.	field trials	c.	organized activities, e.g. questionnaires, to obtain information about markets or customers
4.	personal interviews	d.	tests carried out in the environment in which a product will be used

In pairs or groups, think of an innovative product or service. What kind of market research would you carry out before and after the design stage?



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4

Innovation

Study the following words and expressions for describing technological innovations. Put them into the correct categories below:

ahead of its time	behind the times	cutting edge	hi-tech
low-tech	obsolete	outdated	state-of-the-art
Very modern:			
Old-fashioned:			

Describe the products below using the adjectives above. If a product has existed for some time, try to compare the time when it was launched and now. Example:

"Windows 95 was considered to be state-of-the-art when it was released. But now it is outdated."

the latest iPhone Windows 95 the iPad the mp3 player

the CD player colour TV laptop computers

What other products could you describe with the words and expressions above?

5

Talking point

Discuss any of the following questions:

- What do you think has been the most important new invention in the last 50 years?
- 2. What do you think will be the next biggest technological innovation?
- 3. Do you think that there will be more or less new innovation in the future?
- 4. How difficult is it to develop innovative products or services?

