## 4 Research and development 2

- If you want to get **feedback** on a product or service, you can use **qualitative research**. Qualitative **research** uses open-ended **interviewing** to **explore** and **understand** the attitudes, opinions, feelings and behaviour of individuals or a group of individuals. Qualitative research has many common uses, including:
  - investigating current product/service/brand positioning
  - **identifying** strengths and weaknesses
  - exploring alternative communication messages
  - understanding why customers buy and use a product or service
  - evaluating the impact of advertising or public relations campaigns
- Research is based around a wide range of *activities* from detailed analysis to product improvement. Results from research activities need to be scientifically *measured* and then *reported*.

## Research activities

```
analyse • assess • compile • determine • develop • discover • evaluate experiment • explore • find • identify • improve • innovate • investigate modify • record • search for • study • survey • test • trial
```

## Measuring the results

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constant • correlation • deviation • distribution • frequency • mean measurement scale • median • mode • norm • random • reliability sampling • standard • statistics • validity • variable • variance
```

## Reporting the results

```
feedback • report • response
```

C The following words can be used as both nouns and verbs:

```
study • test • trial • experiment
```

We plan to conduct a study of consumer attitudes.

We are going to study consumer attitudes.

We intend to test the reactions to our new advertising campaign.

We will carry out the tests in order to get feedback on our advertising campaigns.

The *trials* produced some very interesting results.

We aim to trial our new products over the coming months.

We have evaluated the reliability of the experiments.

It is important to experiment with new processes.

Notice the following verb and noun patterns

noun ending	Noun
-ation	compilation standardization
	evaluation
-ication	identification
	modification
-ment	assessment
	development
	improvement
	-ation