



Magnets

- 1** On page 7, does the author really think people move things 'with their mind'?
- 2** What type of materials are magnetic?
- 3** What is another word for 'alloys' on page 9?
- 4** Can you cut off one pole of a magnet?
- 5** What happens when you cut a magnet in half?
- 6** What is the purpose of the text on page 17?
- 7** Which came first: the use of compasses or the invention of the battery?
- 8** What is the full name of an MRI machine?

Answers

- 1 No. The inverted commas show the author thinks this isn't really true.
- 2 metals
- 3 mixtures
- 4 No, it has always got two poles.
- 5 You have then got two magnets, each with a smaller magnetic field and weaker magnetism.
- 6 to explain how to make a nail into a magnet
- 7 the use of compasses
- 8 a magnetic resonance imaging machine