

Magnets



A Write the word for each picture.

Word Box

toy refrigerator washing machine crane
airplane paper clip ball bag

















B Write the word next to its meaning.

Word Box

magnet attract stick motor steel surface electric

- 1) _____ : the act of pulling
- 2) _____ : strong metal that can be shaped easily, consisting of iron
- 3) _____ : powered by electricity
- 4) _____ : a piece of some material that is able to attract iron
- 5) _____ : the part of a machine that makes it work or move
- 6) _____ : the outside or top layer of something
- 7) _____ : to fasten by pushing in, attach

C Complete the sentences using words in the box.

Word Box

shut up stick join lift from made piece

- 1) A paper clip that **is** _____ **of** steel to a magnet.
- 2) All magnets can be used to **pick** _____ things.
- 3) A magnet is **a** _____ **of** metal that can pull some other metal things towards it.
- 4) A plastic ball does not _____ **to** a magnet.
- 5) This **stops** the piece _____ falling off the metal board.
- 6) Many cupboard doors also have magnets to **keep** them _____.
- 7) These cranes can _____ heavy loads of iron and steel.
- 8) Toy trains use magnets to _____ the different parts together.

D Write your own sentences using the same sentence pattern.

subject	verb	object
Flowers A magnet A pretty girl The music Some plants Beautiful cities	attract attracts attracted	tourists people bees insects butterflies audience metal things boys

A pretty girl attracts boys

A Answer the following questions.

- 1) What is a magnet? (p.4)
 - a) A piece of wood that can build other things
 - b) A piece of metal that can pull metal things
 - c) A piece of paper that can be drawn something
- 2) Which is **NOT** attracted to a magnet? (p.p. 6~7)
 - a) nails, paper clips, spoons
 - b) irons, keys, forks, knife
 - c) plastic balls, wood, paper
- 3) How are magnets used in the workplace? (p.p.14~15)
 - a) can lift heavy loads of iron and steel
 - b) can keep doors shut
 - c) can stop the pieces from falling off the metal board
- 4) Why do we need magnets?
 - a) Because magnets can be many shapes and sizes
 - b) Because magnets are inside of washing machines
 - c) Because magnets are used every day

B Read and circle "T" for true or "F" for false.

- 1) Toy trains use magnets to join the different parts together.
- 2) A plastic ball sticks to a magnet.
- 3) All cranes have very strong magnets in them.
- 4) Magnets are used in electric motors.
- 5) Nails that are made of iron never stick to a magnet.

T / F

T / F

T / F

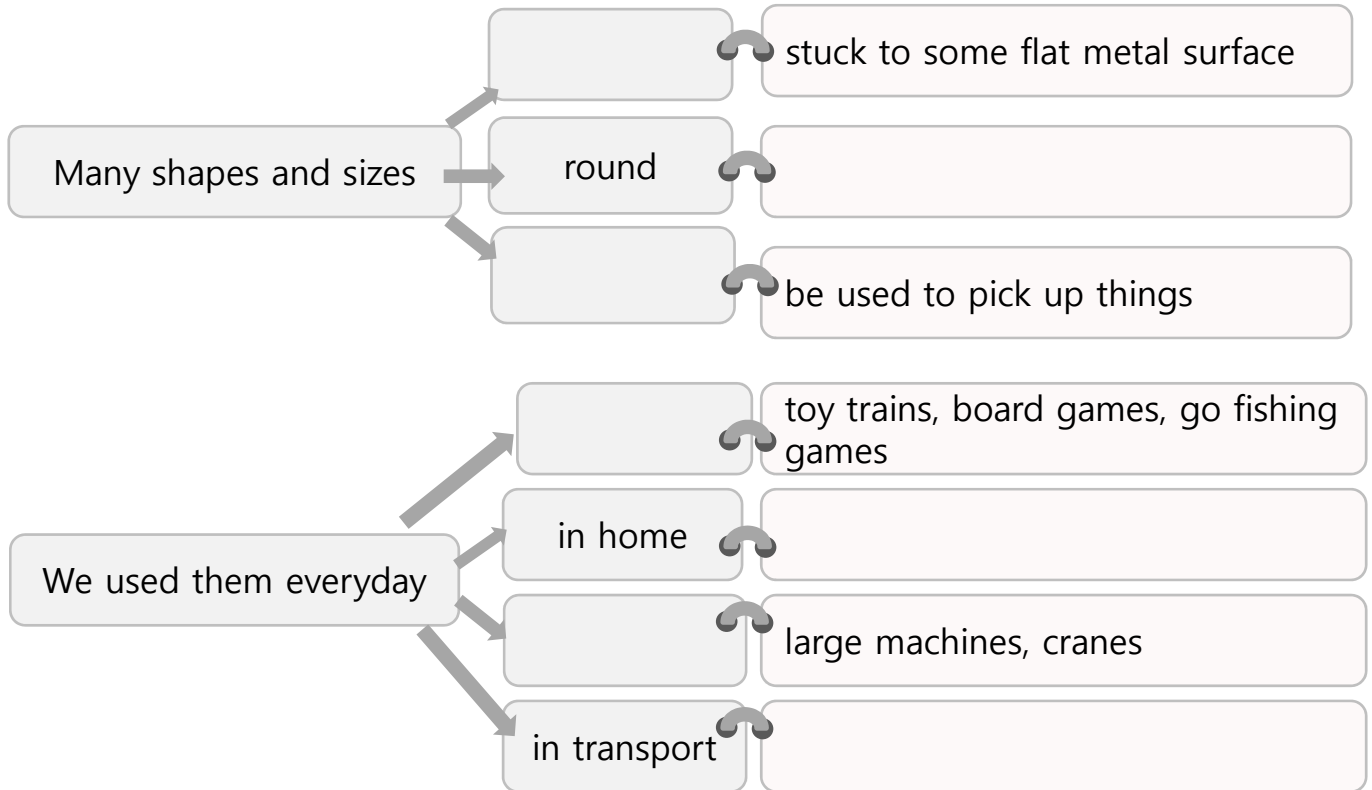
T / F

T / F

C Write the Summary.

Write about what you read from the book.

A magnet is a piece of metal that can pull some other metal things towards it.

**D Write and Speak**

Complete your writing using chart above.

Why are magnets important to our lives?

Magnets are very useful. We use magnets everyday.

Some toys use magnets

I can find magnets in my home.

Magnets are used in electric motors such as...
