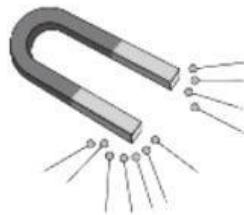


3 There are different types of forces. Complete the sentences using these words.

contact force – non-contact force – repel – attract



- A happens when two objects touch each other.
- A acts at a distance. Two objects interact, but do not touch each other.



- Many forces objects.
- Other forces objects, like gravity.

4 Look at the photo. What effect does the magnet have on the metal balls inside the glass? Cross out the incorrect words to complete the sentences.

The magnet ~~attracts~~ ~~repels~~ the metal balls.

It is a ~~contact force~~.
~~non-contact force~~.

