

# UNIT 5 - FORCES AND ENERGY

1. Look at the picture and answer the question.



Are they pushing or pulling?

2. What can forces do? Number them.

- 1 **stop moving**
- 2 **start moving**
- 3 **move slower**
- 4 **move faster**
- 5 **break**
- 6 **change shape**



3. Read and complete the sentences.

force

fall

attracts

A. A magnet \_\_\_\_\_ metal objects.

B. Gravity is the \_\_\_\_\_ that holds things to the Earth. It makes objects \_\_\_\_\_ to the ground.

4. What energy source do they need? Match.

electricity

petrol

food



5. Choose the correct words.

A. Petroleum and \_\_\_\_\_ are non-renewable sources of energy.

B. \_\_\_\_\_ energy will never run out.

C. \_\_\_\_\_ is a renewable source of energy.