

# NATURAL SCIENCE UNIT 5 "FORCES"

## 1. Choose one of the options

- Magnetism is a **contact/ non-contact** force.
- It is a **push/ pull/ push and pull** force.
- Magnets attract objects made of **iron and steel/ all metals**.
- You **can/ can't** see the magnetic field around a magnet.
- You **can/ can't** see objects moving to the magnet.

## 2. Click on the objects that are attracted to a magnet.



## 3. Click on the correct option:

- a) A boy kicks the ball with his foot.  
- Contact force      - Non-contact force
- b) An apple falls from a tree.  
- Contact force      - Non-contact force
- c) A girl slows the dog down by holding to the rope.  
- Balanced force      - Unbalanced force
- d) Two equally boys tie in an arm wrestle.  
- Balanced force      - Unbalanced force
- e) A woman uses a shopping cart in the market.  
- Push      - Pull
- f) A man opens a door.  
- Push      - Pull

## 4. Complete the sentence according to the picture.

The force of \_\_\_\_\_ pulls all objects towards the \_\_\_\_\_ of the \_\_\_\_\_.

