

# Electromagnetism

- 1 What is the difference between magnets and electromagnets? **Match** the term with the definition and the image.

Magnet

Temporary magnets that need electricity to work



Electromagnet

An object made from magnetic materials



- 2 Select the most important uses of electromagnets.

☐

Medical and scientist applications

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Home appliances

☐

Craft

☐

Industrial appliances

☐

Cooking

☐

Transport

