

Cornerstone International School
Grade four
27th July 2021

Magnets attract materials made of _____ and _____.

- a. iron; cooper
- b. iron; paper
- c. steel; iron

Which term means to push apart?

- a. repel
- b. attract
- c. refraction

The pull of a magnet is strongest at its _____.

- a. circuit
- b. poles
- c. static electricity

All magnets have 2 of these.

- a. sides
- b. names
- c. poles

Electricity will travel in a broken circuit.

- a. True
- b. False

When the north pole of one magnet faces the south pole of another magnet, the magnets

- a. attract and then fall off.
- b. fall off and then stick together.
- c. attract and stick together.
- d. stick together and fly

If you break a magnet into two pieces, what happens to its magnetic poles?

- a. There is no effect.
- b. Each magnet will have two south poles.
- c. Each magnet will have two north poles.
- d. Each magnet will have a north and south pole.

What are some examples of good conductors?

- a. wood, rubber, glass
- b. metal, salt, water
- c. grass, food, gas
- d. oxygen, carbon dioxide, hydrogen

A circuit is a closed circuit when

- a. there are no gaps in its path.
- b. it has two or more batteries.
- c. it contains a switch.
- d. there is a gap in its path

**The magnetic force between two magnets
are _____ when the magnets are far apart.**

- a. stronger
- b. weaker
- c. the same

**When you bring two magnets together, they will either
attract or _____ each other**

- a. break
- b. repel
- c. force

**Insulators are materials that do not conduct electrical
current.**

- a. True
- b. False