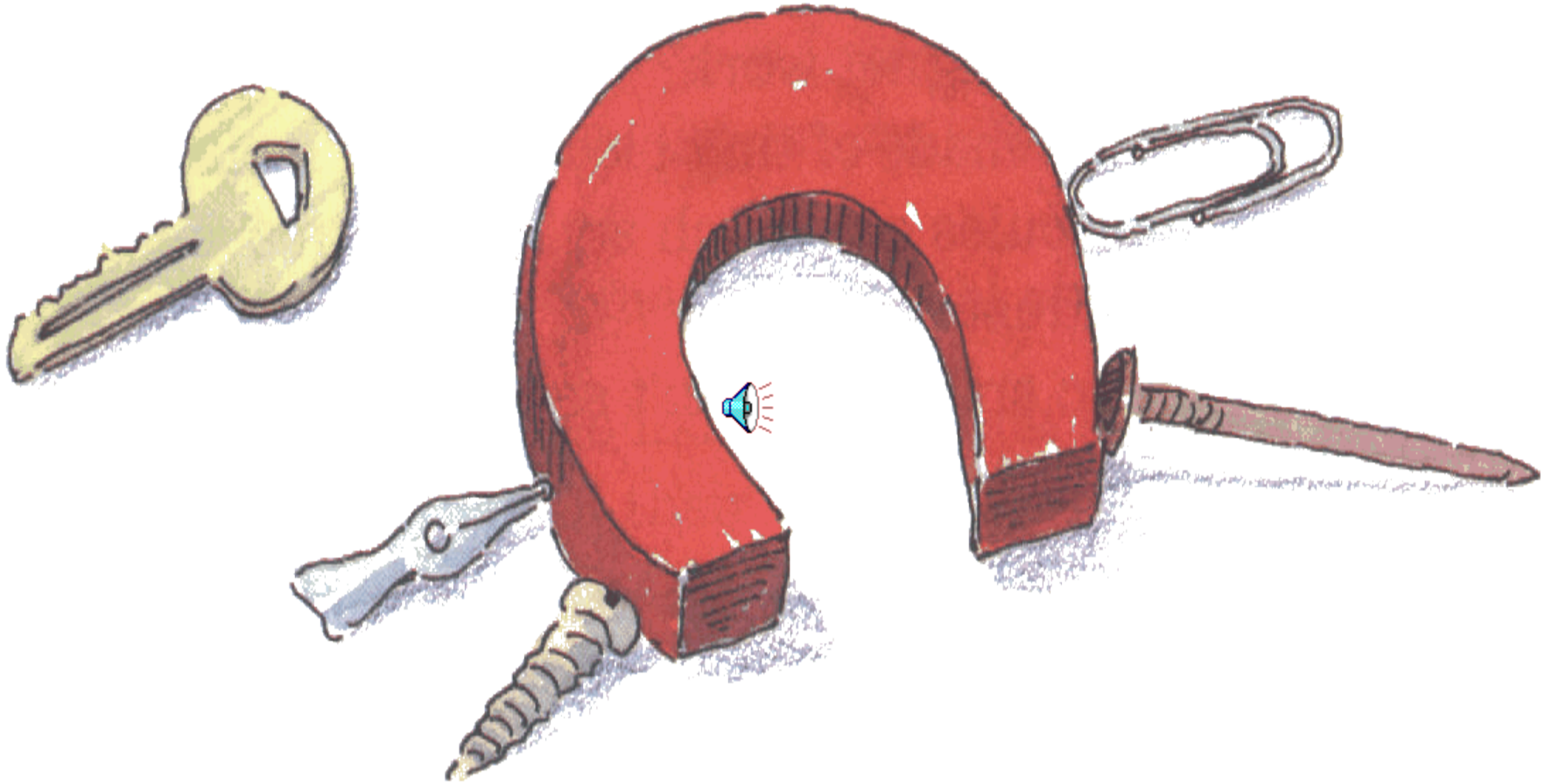


# Marvelous Magical Magnets



**Created by Lisa Gibson**

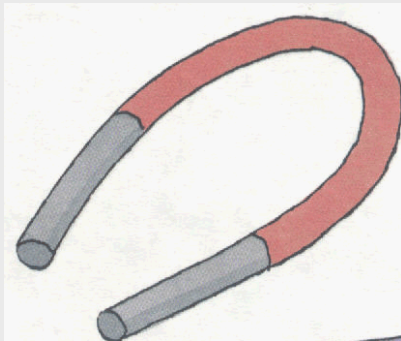
**Magnets are everywhere! They are in ships, airplanes, trains, games, refrigerators, and cabinet doors.**



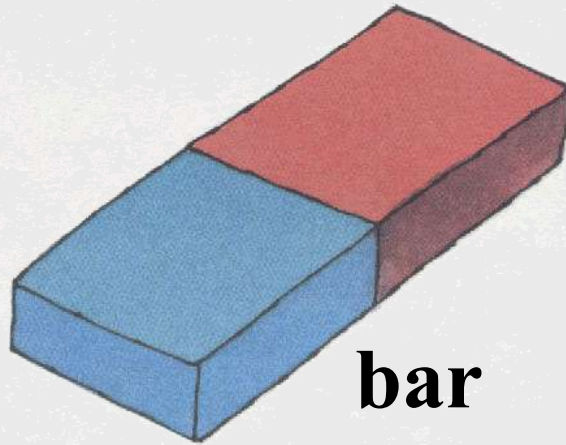
# Magnets come in all shapes and sizes.



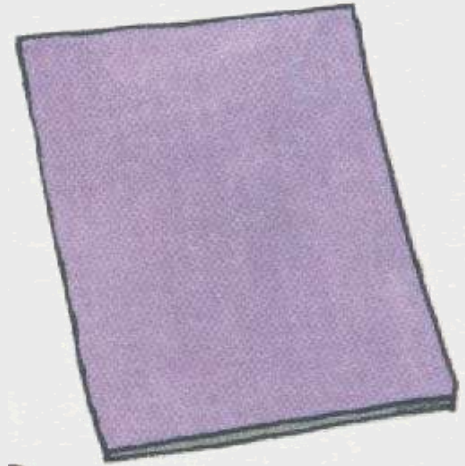
**round**



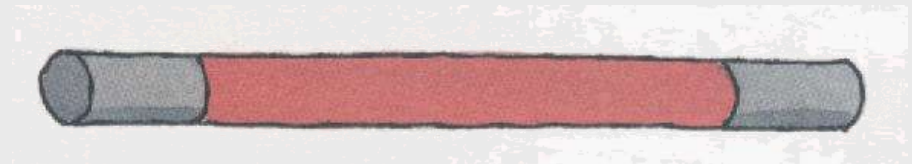
**horseshoe**



**bar**



**flat**



**rod**

**Let's see what you  
know about magnets!**

**1.**

Magnets not only pull things, but they can also push things away.

**A. true**

**B. false**

**A. true**

**2.**

**The Earth is one big giant magnet.**

**A. true**

**B. false**

**A. true**



**3.**

**Two magnets with like poles will  
\_\_\_\_\_ each other.**

**A. attract (pull together)**

**B. repel (push apart)**

**B. repel (push apart)**

**4.**

**Two magnets with unlike poles will  
\_\_\_\_\_ each other.**

**A. attract (pull together)**

**B. repel (push apart)**

A. attract (pull together)

**5.**

**Compasses always point in  
which direction?**

**A. North**

**B. East**

**C. South**

**D. West**

**A. North**

**6.**

**The space around a magnet is called its \_\_\_\_\_.**

**A. electrical field**

**B. baseball field**

**C. magnetic field**

## **C. magnetic field**



**7.**

**Magnets will only be attracted to objects that have this in them.**

- A. silver**
- B. copper**
- C. iron**
- D. gold**

**C. iron**

**8.**

**Magnets can even work in water.**

**A. true**

**B. false**

**A. true**

# Congratulations!

**You are now an expert on magnets!**

