



# Magnets

Put a tick (✓) next to the correct answers.

- Which of these objects will a magnet attract?  
 plastic comb  
 paperclip  
 shoelace
- Which of these objects will a magnet not attract?  
 glass  
 screw  
 nail
- Which of these objects will a magnet attract?  
 eraser  
 needle  
 bread
- The south end of a bar magnet is labelled  
 N  
 S
- The north end of a bar magnet is labelled  
 N  
 S
- A bar magnet is strongest at the  
 middle  
 poles
- When the south pole of a magnet is placed near the south end of another magnet, what will happen to the magnets?  
 will repel each other  
 will attract each other  
 nothing will happen

8. The north end of a bar magnet always points to the  north  
 south
9. The south end of a bar magnet always points to the  north  
 south
10. Repel means  push away  
 come together
11. Poles that are not alike  repel each other  
 attract each other
12. Poles that are alike  repel each other  
 attract each other

- Answers:**
1.  paperclip  
2.  glass  
3.  needle  
4.  S  
5.  N  
6.  poles

7.  will repel each other  
8.  north  
9.  south  
10.  push away  
11.  attract each other  
12.  repel each other