

Activity Worksheet

Challenging brain

Sub : Science

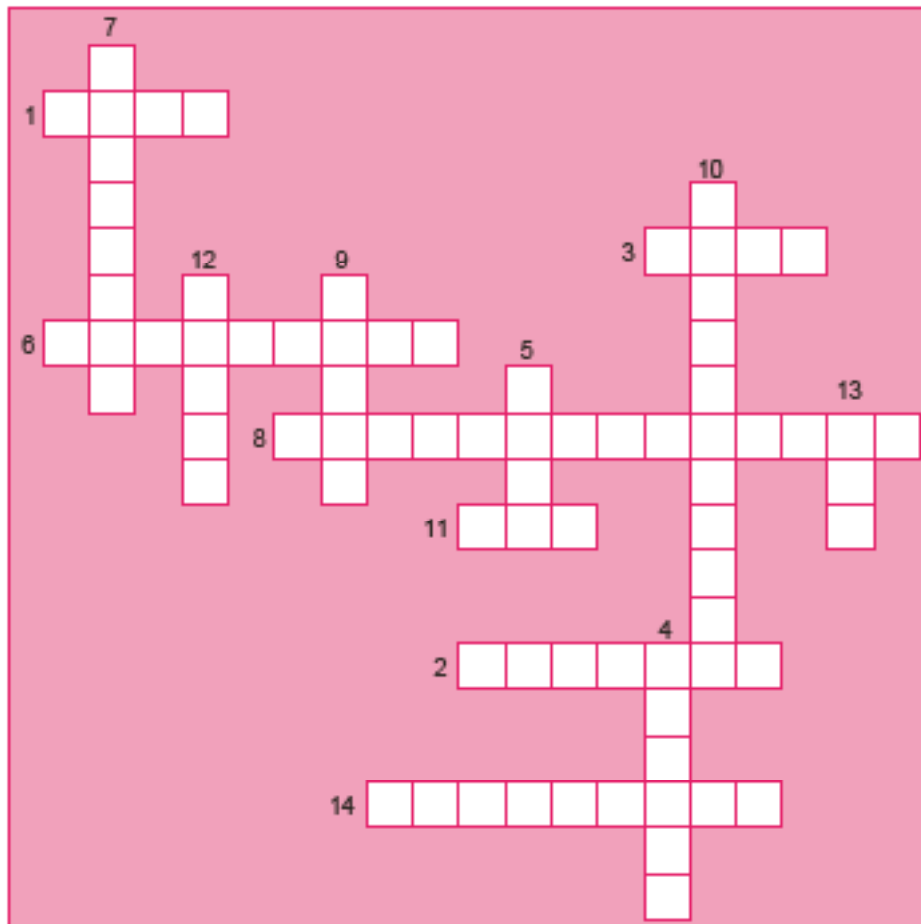
Grade: X

Date:

Name:

ID No.....

Crossword Puzzle



Across

1. If a magnet is strongly heated, knocked or hammered then its magnetism can be _____.
2. Unlike magnetic poles _____ each other.
3. _____ magnetic materials lose their magnetism if they are removed from a magnetic field.
6. If the thumb of the right hand points in the direction of current flow (from positive to negative) then the fingers curl in the _____ of the magnetic field produced by the straight wire.
8. Temporary magnets produced by electric currents.
11. If a magnet is broken or cut in half, each piece has a north _____ south magnetic pole.
14. Natural permanent magnet.

Down

4. Most permanent magnets are made from _____.