

Bharatiya Vidya Bhavans, V.M. Public School

Date:	Chapter-14	Subject: Science
Class: VI	Name of the student:	

1. Write two examples of each
 - (a) Magnetic materials
 - (b) Non-magnetic materials
 - (c) Ways of destroying the properties of a magnet
2. Fill in the blanks
 - (a) A magnet always has _____ poles.
 - (b) The instrument used by sailors and navigators to find direction is _____
 - (c) The north pole of a magnet always points towards the _____ direction when suspended freely.
 - (d) The earth behaves as a huge _____
 - (e) Earth's magnetic south pole is near the geographical _____ pole.
3. Mention all the properties of a magnet.
4. Differentiate between temporary and permanent magnets?
5. Write two uses of a magnet.
6. What will happen to a magnet if you drop it frequently?
7. Choose the correct option
 - (1) Magnetic forces are maximum at the
 - (a) Sides (b) poles (c) centre (d) uniform
 - (2) A bar magnet can have:
 - (a) No pole (b) two poles (c) three poles (d) four poles
 - (3) According to a popular legend, magnets were discovered in
 - (a) Rome (b) Greece (c) Egypt (d) China
 - (4) Which is not a way of destroying a magnet?
 - (a) Heating (b) magnetic keepers (c) hammering (d) dropping
 - (5) A device to ascertain directions is called
 - (a) Magnetite (b) lodestone (c) magnet (d) compass
 - (6) Spot the magnetic material
 - (a) Iron (b) paper (c) rubber (d) wood