INTERNATIONAL INDIAN SCHOOL, RIYADH

WORKSHEET - SA 2 (2011-2012)

STD. VI SCIENCE

LN. 13: FUN WITH MAGNETS

I.	Fill in the blanks :
1.	A freely suspended always points in the north-south direction.
2.	Similar poles of two magnets always each other.
3.	Bar magnet is an example of magnet.
4.	A magnetic is used for finding geographic direction.
	Mother have affected to force of the extension to allow the law.
II.	Write true of false in front of the statements given below:
1.	Bar magnet is more powerful than natural magnet.
2.	Magnetic poles always exist in pairs.
3.	Magnetic attraction is maximum in the middle of a bar magnet.
4.	Magnetic Compass is used for finding magnetic directions.
5.	Small pieces of wood are attracted by a strong magnet.
6.	A magnet can separate iron nails from a mixture of iron filings and iron nails.
Ш	Classify the given materials as magnetic or non-magnetic:
	A shaving blade, a plastic ruler, a steel cupboard, a brass button,
	a piece of chalk, a plastic mug, a blade of knife, water, wooden stick,
	copper wire, iron nail, sewing needle, paper clip, eraser, safety pin, cork,
	spoon, rubber band, tooth brush.

Page **1** of **4**