



**INDIAN SCHOOL MUSCAT
MIDDLE SECTION**



SUBJECT: SCIENCE

REVISION WORKSHEET #3

TOPIC: FUN WITH MAGNETS

CLASS: VI

RESOURCE PERSON: Ms. JONA ANTHONY

DATE:

Name of the student _____ Sec _____ Roll No _____

Answer the following questions.

Q1. What is the difference between magnetic and non-magnetic materials? Give examples.

Q2. Write any two uses of magnet.

Q3. State any three properties of a magnet.

Q4. Draw a neat diagram of a Magnetic compass

Q5. What is the principle by which a magnetic compass works?

Q6. How should we store a horseshoe magnet?

Q7. How can we safely keep a bar magnet so that they do not lose its magnetic property?

Q8. Mention three ways in which magnets lose their magnetism?

Q9. How can we find the North Pole of a bar magnet?

Q10. Match the columns.

A	B
N-N	attracts
Magnetic compass	repels
N-S	find directions
S-N	attracts

Q11. Why should we not keep magnets near mobile, television, computers and CDs?

Q12. What are the steps involved in magnetizing an iron strip using a bar magnet?
