

FUN WITH MAGNETS

Module-1/3

Handout-1/3

- ❖ Those substances having the property of attracting materials like iron, cobalt and nickel are called magnets.

- ❖ Magnets are of two types:-1.Natural magnet 2.Artificial magnets.

- ❖ **Natural Magnet:** Magnet which is found naturally is called natural magnet.

- ❖ **Artificial Magnet:** Magnet which is made by humans is called artificial magnet.

- ❖ Magnet was discovered by an ancient Greek shepherd; named **Magnes**.

- ❖ Those rocks contained the natural magnet, **magnetite**.

- ❖ Materials which are attracted towards a magnet are called **magnetic materials**, e.g. iron, nickel and cobalt.

- ❖ Materials which are not attracted towards a magnet are called **non-magnetic materials**, e.g. paper, plastic, wood, rubber, etc.