



WORKSHEET 3
(PT 3 – TERM 2)

Grade 1

Name - _____
Div - _____
Date - _____

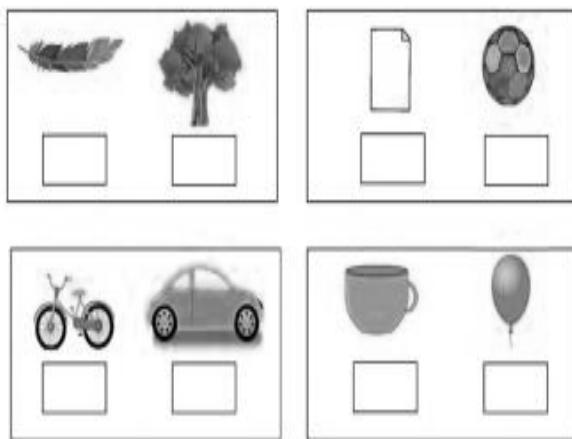
SUBJECT : Robotics
L.No. 11 Topic: Weight
L.No. 12 Topic: Force and Work
L.No. 13 Topic: Float and sink
L.No 14 Topic: World of magnets
L. No 15 Intro. to Electricity

Prepared by: Ms. Hemangi

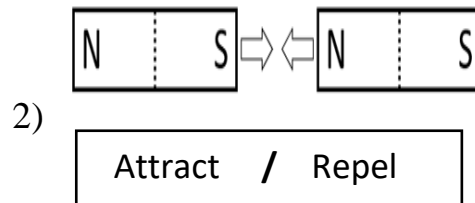
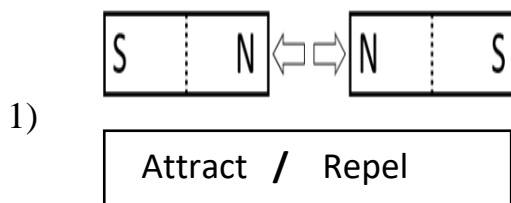
Q. 1 Multiple choice question. (Tick the correct answer)

- Magnets attract each other as a result of _____.
A. Heavy () B. Force () C. Weight ()
- The objects that are lighter than the water _____ in the water.
A. Sinks () B. Floats ()
- Magnets need not touch the objects to pull them.
A. True () B. False ()
- The materials which allow electricity to pass through them are called _____.
A. Conductors () B. Insulators () C. Inductor ()
- The magnetic car moves with the help of _____.
A. Battery () B. Magnetic Force () C. Wind Energy ()

Q. 2 Tick (√) the object which is light.



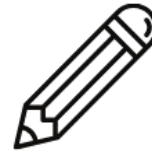
Q.3 Identify the image & circle the correct answer



Q. 4 Circle the objects which will sink in water.



Q. 5 Divide the objects shown below into conductors and insulators.



Lock

Gloves

Spoon

Pencil

Conductor

Insulator

Q. 6 Tick on “push” or “pull” based on the activities in the below pictures.



push pull



pull push



push pull



pull push