



# CHENNAI PUBLIC SCHOOL

◆ Anna Nagar ◆ Chennai -600 101

## Weekend Worksheet – 2014-15

### SCIENCE

Class ▶	VI	Section ▶		Date ▶	28.8.14
Name ▶				Roll No. ▶	

### PHYSICS

- 1) What do you understand by the term force ?
- 2) Explain any two effects of force with examples
- 3) Identify the two types of forces involved in the following :



- 4) Observe the given picture and identify the effect of force



### CHEMISTRY

- 1 Define the following terms.
  - a) Filtration
  - b) Sublimation
  - c) Sedimentation
  - d) Distillation
  - e) Evaporation
- 2 Describe how you will be able to separate common salt from a mixture of ammonium chloride and common salt.
- 3 By giving two reasons prove that water is compound.
- 4 Define sieving with an example.
- 5 How will you separate cream from milk?

**BIOLOGY**

1. Expand LPG and write a note on it.
2. What do you mean by energy crisis?
3. What are ores?
4. Give examples of ores with the metals extracted from them.

ORE	METAL
1.	
2.	
3.	
4.	
5.	

5. What are gangue?