# N.C JINDAL PUBLIC SCHOOL, PUNJABI BAGH

# **SCIENCE CLUB (2017-18)**

## **CLASS VII**

### **TERM I**

- 1) Make flash cards and route map for discussing the human digestive system.
- 2) How to use clinical and laboratory thermometers for measuring temperature of a body.
- 3) Collect pictures of the various processes from day to day life which shows the methods of transfer of heat.
- 4) Test the various liquids available to categories them as acid, base or salt.
- 5) To make a collage to show various physical and chemical changes from daily life.
- 6) Data collection on weather changes in a given area.
- 7) Make a model to show soil profile.
- 8) Design a poster to show 'conservation of environment'
- 9) Write a report on types of blood and their features.
- 10) Measurement of distance and time to find speed of a given object.

#### TERM II

- 1) Make a model to show mechanism of breathing.
- 2) Make your own electric circuit.
- 3) To study about various types of effects produced by electric current and make a collage to show appliances working on those effects.
- 4) Make your own electromagnet.
- 5) Make a poster on "save water"
- 6) Design a pamphlet to aware people about how to maintain sanitation at public places and why is it important.
- 7) Quiz on the methods of reproduction in plants.
- 8) Make a chart to show various adaptations of an animal living in a particular region.
- 9) Collection of information about two migratory birds.
- 10) Discussion on thunderstorm and cyclone meaning, causes and precautions.

