



VIDYA BHARATI SCHOOL
WORKSHEET – JANUARY (2018)
Grade: VII

SUBJECT-SCIENCE

- 1) Why forests are called lungs of nature?
- 2) What will happen if the decomposers are destroyed from the forest?
- 3) Write importance of forest.
- 4) Write difference between food chain and food web.
- 5) What is rain water harvesting?
- 6) What will happen if all forests on the earth disappear?
- 7) How do plants maintain a balance between oxygen and carbon di oxide?
- 8) What is meant by depletion of water table?
- 9) With the help of diagram show the dispersion of white light by a prism.
- 10) Draw diagram of the following
 - a) Bi-concave lens
 - b) Plano concave
 - c) Bi-convex lens
 - d) Plano convex
- 11) Write difference between real image and virtual image
- 12) Write any four uses of plane mirror
- 13) Why dose dispersion occur?
- 14) Write difference between regular reflection and diffused reflection and draw diagram.

