

LITTERA PUBLIC SCHOOL

Class 6

Revision Practice Assignment

Science

Day 1

- 1. Why water is called universal solvent?
- 2. What is distillation? Explain with the help of diagram and example.
- 3. What is solubility?
- 4. Differentiate between homogeneous and heterogeneous mixture.

Day 2

- 1. Define the following terms with example.
 - i. Slow and fast change
 - ii. Desirable and undesirable change
 - iii. Periodic and non-periodic change
- 2. Differentiate between physical and chemical change.
- 3. Differentiate between reversible and irreversible change.

Day 3

- 1. Draw a well labelled diagram of flower and explain all its parts.
- 2. What is transpiration? What are the advantages of transpiration?
- 3. What do you mean by venation? Explain two types of venations with diagram.

Day 4

- 1. How can you separate two immiscible liquids? Explain with the help of a diagram.
- 2. What is photosynthesis?
- 3. Write four characteristics of chemical change.