



# Cluny Matric. Hr. Sec. School, Salem

Class - 9

Chemistry

Worksheet - 4

## ANSWER THE FOLLOWING IN ONE LINE:-

1. Write the dispersed phase and dispersion medium for gel.

2. Give the classification of mixtures.

3. Name the method of separation for homogenous mixtures.

4. Why the colour of the sky is blue ?

5. Name the principle which is applied in washing machines to squeeze out water from wet clothes.

## ANSWER THE FOLLOWING IN TWO LINES:-

1. Differentiate between adsorption and absorption.

2. Define sublimation.

3. What is meant by distillation?

4. State Tyndall effect.

5. What is Brownian movement?