



Primrose Schools

ICSE Curriculum
(A Unit of Primrose Educational Trust, Chennai)
An ISO 9001:2015 Certified Institution

State Purpose of Worksheet – Alternate Worksheet 2 [2019 – 2020]

[KG Class work/Home Assignment/Alternate Class work/ Revision Test/Internal Assessment/Formative Assessment/ Summative Assessment/Preboard]

Name:	Std: VI	Subject: Chemistry
Date:	Term: III	Topic: Ln 2: Elements, compounds and mixtures
Maximum Marks: NA	Time Duration: 20 mins	Type of Assessment (if internal assessment):NA

Answer the following questions.

1. Enlist the characteristics of an atom and molecule. [2]

2. Which compound is used in fire extinguisher? [1]

- a) carbondioxide
- b) Calcium chloride
- c) Helium
- d) Ammoni

Answer: _____

3. What makes air a mixture and water a compound? [1]

4. Show diagrammatic representation of Zinc chloride molecule and Nitrogen dioxide molecule. **[2]**

5. Write the elements present in the following compounds.

i) Ammonia **[1]**

ii) Sodium hydroxide **[1]**

iii) common salt **[1]**

6. Define atom. Can atoms exist independently? **[1]**

