



Class: 9	CHEMISTRY	Worksheet No:1	Date of Issue: 13/06/2022
Topic: Matter in our surroundings			
1	Which of the following are matter? Chair,air,love,almonds,hate,thought,cold,cold drink, smell of perfume.		
2	In which of the following, the particles have highest forces of attraction? Water, NaCl(Solid), ice or wax.		
3	When 50g of glucose is dissolved in100mL of water, there is no increase in volume. What characteristics of matter are illustrated by this observation?		



Class: 10	CHEMISTRY	Worksheet No: 3	Date of Issue: 29/06/2022
Topic: Chemical reactions and equations			
1	. (i) Account for the following : (a) White silver chloride turns grey in sunlight. (b) Brown coloured copper powder on heating in air turns into black coloured substance.		
2	(a) What colour changes do you observe when : (i) you add Zn to a solution of copper sulphate? (ii) you add Pb to a solution of cupric chloride? Write balanced equations.		
3	A green coating develops on the copper vessel in the rainy season. Why ?		