

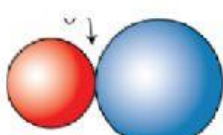
AL-REEYADA INTERNATIONAL SCHOOL
MAHASEN ARAMCO, AL-AHSA, KINGDOM OF SAUDI ARABIA

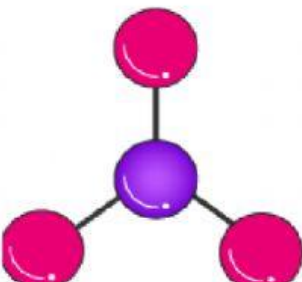
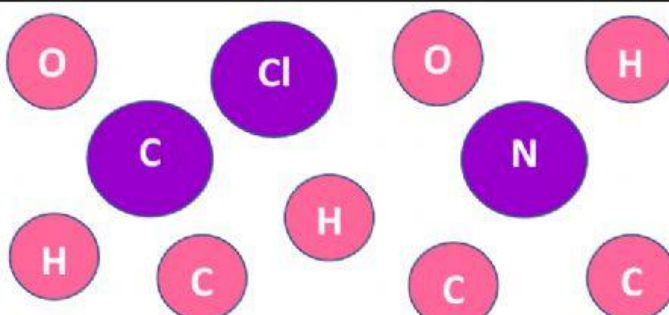
SCIENCE – 7

Revision Practice sheet # 1

Name: _____ class: _____ section: _____

Directions: - Drag and drop the correct atoms to form/make the molecules of the following compounds given below. [Clue: use your textbook / activity sheet lesson – 1 Atoms & molecules]

Molecule – Water	Atoms
	    
Molecule – Sodium chloride	Atoms
	   

Molecule – Ammonia	
	

A. Complete the table below.

Chemical formulae	Types and number of atoms	Total number of atoms
1. CCl_4	_____ - __ atom, _____ - __ atoms	__ atoms
2. HCl	_____ - __ atom, _____ - __ atom	__ atoms
3. NaOH	_____ - __ atom, _____ - __ atom, _____ - __ atom	__ atoms
4. H_2SO_4	_____ - __ atoms, _____ - __ atom, _____ - __ atoms	__ atoms

Complete the table below.

Chemical formulae	Types and number of atoms	Total number of atoms
5.	Hydrogen-2 atoms, Oxygen-2 atoms	4 atoms
6.	Sodium-1 atom, Chlorine-1 atom	2 atoms
7.	Carbon-1 atom, Hydrogen-4 atoms	5 atoms