

The City School

North Nazimabad Boys Campus

E-Worksheet



Teacher Name:

Seema Adil

Class:

7

Subject:

Science

Date: 25th Nov 2017.

Topic: Elements and Compounds

Name: _____ Sec: _____ Date: _____

Q1. Choose the correct answer:

compound	elements	stars	chemical reaction
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- It is a substance that cannot be broken down into simpler substances by chemical reactions. _____
- These are made of Hydrogen and Helium. _____
- It is a process in which new substances are formed. _____
- It is a substance consisting of two or more elements chemically combined. _____
- A table that classifies elements into rows and columns. _____

Q2. Write symbols of the following elements and vice versa:

Elements	Symbols	Elements	Symbols	Elements	Symbols
Calcium		Helium		Silver	
	Fe		Cu		Cl
Sodium		Zinc		carbon	

Q3. Classify ELEMENTS and COMPOUNDS into their respective groups:

Silicon Oxide - Silver - Sugar - Polythene - Chalk - carbon -
oxygen - Aluminium

ELEMENTS	COMPOUNDS

Q4. With the help of word equations, write down the formation of the given compounds:

Water	
Salt	



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Sand	
chalk	

