

a) Molecules

b) Atoms

## **ST.LAWRENCE HIGH SCHOOL**



## JESUIT MINORITY INSTITUTION CLASS 6 WORKSHEET NO. :01

SUB: GENERAL SCIENCE F.M. 15

TOPIC: PHYSICS- CH-1-MATTER	DATE: 16.01.2021
A. CHOOSE THE CORRECT OPTION:	15x1=15
<ol> <li>Anything that has mass and occupies space is known as</li> <li>a) weightb)matter c)atom</li> <li> is the amount of matter contained in an object.</li> <li>a)temperatureb)moisturec)Mass</li> </ol>	
3. The space occupied by an object is called its	
a)width b)area c)Volume	
4. A matter can have more mass even if itlesser space.	
a)occupies b)expelsc) absorbs	
5. Iron ball has mass than the ball of cotton.	
a) averageb) morec) less	
6 is composed of extremely tiny particles called atoms and	l molecules.
a) Matterb) Paperc) Space	
7 are the smallest possible units of matter that show all the	e properties of matter.
a) Particlesb) Atoms c)Molecules	
8. Atoms do not always exist	
a) independentlyb)dependentlyc)at last	
9 are the groups of atoms that show all the properties of a independently.	matter and can exist

c) Matter

10. There are states of matter.
a)three b) two c)four
11. The space between the particles of matter is called
a) intermolecular spaceb) intermolecular force c)particle space
12. The force of attraction between the particles of matter is called
a)inter-particlespaceb)intermolecular space c)intermolecular force
13. The intermolecular force of attraction upon the intermolecular space.
a)depends b)lies c)is based
14. The greater the intermolecular space, the will be the intermolecular force of
attraction and vice versa.
a)higherb)lesserc)over
15. Atoms combine to form
a) molecules b) matters c)factors

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