

ST.LAWRENCE HIGH SCHOOL



JESUIT MINORITY INSTITUTION

CLASS 6

WORKSHEET NO.:22

SUB: GENERAL SCIENCE	F.M. 15	
TOPIC: MATTER	DATE: 15.05.2020	
A. CHOOSE THE CORRECT OPTION:	15x1=15	
 is anything that has mass and occupies space. a) Molecule b)Matter c)Atom The amount of space occupied by an object is called a) volume b) area c) matter 		
3. Matter is made up of very small particles called		
a)substance b)atoms c) molecules		
4. Molecules attract each other with a force called		
a)cohesion b)intermolecular space c) bindi	ng	
5. The space found between the molecules are called		
a) cohesion b) intermolecular force c) intermolec	cular space	
6. The the cohesion, the closer will be the molecules to	each other.	
a) smaller b) lesser c) greater		
7. The cohesion is the strongest in		
a) solids b) liquids c)gases		
8. The intermolecular space is largest in		
a) liquids b) gases c) solids		
9. Due to strong, a stronger force is required to cut a solid.		
a) space b) cohesion c) gravity		

10. Solids generally cannot be			
a) thrown away	b) broken c) co	mpressed	
11. Solids does not			
a) vibrate b) fl	ow c) bre	eak	
12. A solid expands or contracts on being heated or cooled.			
a)in greater level	b)more	c) very little	
13. On being heated, the molecules become more and vibrate to a greater extent.			
a) static b) energ	getic c)vigoro	us	
14. The of a solid can be proved by the ball-and-ring experiment.			
a) expansion	b)contraction	c)preparation	
15. On being, the molecules of a solid becomes less energetic.			
a) freezed b) co	oled c) heated	1	

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