


## QUIZ - Science – Grade 5

Student Name		Date	
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*Choose the best answer*


1	<b>Turning from water to ice through freezing is because:</b>		
	A	Particles gain energy	
	B	Particles lost energy	
	C	Particles are moving fast	
	D	Particles are moving slow	

2	<b>In _____, particles of matter are _____ packed.</b>		
	A	Liquids, loosely	
	B	Solids, loosely	
	C	Gases, tightly	
	D	Solids, tightly	

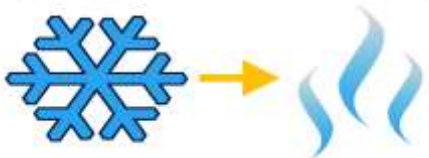
3	<b>In the next picture, ice cream is melting because:</b>		
	A	Decrease of temperature	
	B	Air movement	
	C	Increase of temperature	
	D	pressure	

4	<b>In gases, particles have no _____ shape or _____ volume.</b>		
	A	Definite, indefinite	
	B	Definite, definite	
	C	Indefinite, indefinite	
	D	Indefinite, definite	

5	<b>Which is true from the following statements:</b>		
	A	Solid particles do not move	
	B	Liquid particles slide past each other	
	C	Gas particles have definite volume but no definite shape	
	D	None of the above is correct	

6	<b>Water drops appearing in the following picture is because of:</b>	
		
	A	Condensation
	B	Evaporation
	C	Sublimation
	D	Solidification

7	<b>When adding energy, particles of matter start to move</b>	
	A	Slower
	B	No move
	C	Faster
	D	None of the above

8	<div> <div>the change of state from a solid directly to a gas</div>  </div>	
	A	Condensation
	B	Deposition
	C	Evaporation
	D	Sublimation

9	<b>We can see particles of solids, liquids, and gases.</b>	
	A	True
	B	False

10	<b>There is a fourth state of matter called plasma, like stars.</b>	
	A	True
	B	False

Best of luck 😊