

QUIZ - Science – Grade 5

Student Name		Date	
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Choose the best answer

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

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

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

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

5	Which is true from the following statements:		
	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	

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Water drops appearing in the following picture is because of:



- A Condensation
- B Evaporation
- C Sublimation
- D Solidification

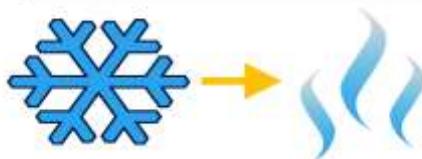
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When adding energy, particles of matter start to move

- A Slower
- B No move
- C Faster
- D None of the above

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the change of state from
a solid directly to a gas



- A Condensation
- B Deposition
- C Evaporation
- D Sublimation

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We can see particles of solids, liquids, and gases.

- A True
- B False

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There is a fourth state of matter called plasma, like stars.

- A True
- B False

Best of luck