



9-10 YEARS | WEEK 32

Science-PhysicsConcepts

1.Exploration-States of matter	11.Answer it!
2.States of matter-Sort objects	12.Electrical - Electricity
3.States of matter-Crossword	— — 13.Electrical - Circuits
4.States of matter-Scavenger hunt	— 14.Electrical - Circuits in series
5.Choose and mark	 15.Electrical - Circuits in parallel
6.Chemistry - Structure of atom	16.Electrical - Static electricity
7.Chemistry - Matter	 17.Float or sink
8.Chemistry - Change in state	18.Soluble or insoluble
9.Chemistry - Density	 19.Experiment - Properties of Matter
10.Chemistry - Mixture and solution	20.Let's Record our findings!



EXPLORATION - STATES OF MATTER

Unscramble the scrambled words to complete the sentences - Solid, Liquid, Gas

		SCRAMBLED WORDS	UNSCRAMBLE
1	Particles of this state of matter are tightly bound.	DOLIS	
2	Particles of this state of matter are loosely bound.	QUILID	
3	Gas turning into solid is is the process of	TEIPDOSNOI	
4	Mercury gas in thermometer is in the state of	DIQUIL	
5	Saturn planet can on water	TALFO	
6	I can change ice into water by	NILMETG	
7	I can change water into steam by	ONRPVEAOAIT	
8	I can change water into ice by	GIERFEZN	
9	Dew drops on the leaves in a winter morning is an instance of	NIANDNOCESTO	
10	Dry Ice (Solid Carbon-di-oxide) turns into Gas Carbon-di-oxide by the process of	ITAILUSBMNO	

STATES OF MATTER - SORT OBJECTS

Tick all that states that apply!

 	SOLID	LIQUID	GAS		SOLID	LIQUID	GAS
	YES	YES	NO				
*				ê			
				Ψ			
(\$)							



STATES OF MATTER - CROSSWORD

Read the clues and fill the blocks at given number and direction.

			1			2			
		4							
		3							
								6	
-			Г		Γ		Γ		
5									
	7								

ACROSS

- LIQUID turning into GAS (11)
- SOLID turning into GAS (11) 1
- GAS turning into LIQUID (12)
- The temperature at which liquid boils is called its (12) 5

DOWN

- SOLID turning into LIQUID (7)
- LIQUID turning into SOLID (8) 6
- GAS turning into SOLID (10)

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