

	SUBJECT- CHEMISTRY				
S.No.	Block	Topics	Vedio Url		
1	Matter - Nature and Behaviour	Forms of Matter/Characteristics of Matter/Ch	https://youtu.be/iYF8dekLu8c		
		Questions	https://youtu.be/0_7cZ1W6Gw		
		Characteristics of Matter			
		Change of State of Matter			
2	Elements, Compounds & Solutions	Elements & Compounds			
		Mixtures	https://youtu.be/fqXyq2NmLfy		
		Solutions	https://youtu.be/UrmwR-wola04?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		concentration of solution	https://youtu.be/gLZh_xi6BWk?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		Suspension	https://youtu.be/6Sw7C2cq_aw?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		colloids	https://youtu.be/LkUs4qZ9BRo?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		properties of colloid	https://youtu.be/zPWioqNgfzo?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		application of colloids	https://youtu.be/s39we2vTR4A?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		separation of mixtures-1	https://youtu.be/ENVgpg5ILf0?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		separation of mixtures-2	https://youtu.be/JmcNv5HbVzi?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		separation of homogeneous mixtures	https://youtu.be/l8HTj96bV8?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		distillation	https://youtu.be/8b_zNeakWjI?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		separation of components of air	https://youtu.be/Ff742ewl64?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
		physical and chemical change	https://youtu.be/DgV7muQO5qc?list=PLVL0WQFkZbhXIV0LETvHpfYSz7BIQu-Po		
3	Atoms and Molecules	Basic concepts: Atoms and molecules	https://youtu.be/9uw4v54JyS4		
		Mole concept			
		Structure of atoms/Isotopes and Isobars			
		Isotopes and Isobars			
4	Chemical Substances - Nature and Behaviour	Chemical Reactions and its Types	https://youtu.be/BXGX89f0oY		
		Chemical Equations and its implications	https://youtu.be/DJd3zHNbKuw		
5	Acids, bases and salts	General properties and Uses	https://youtu.be/jn9f7PYIfgE		
		Concept of pH scale			
		preparation and uses of sodium hydroxide			
6	Metals and non metals	Properties of metals and non-metals	https://youtu.be/Yesf31dK4f8		
		ionic compounds			
		corrosion and its prevention			
7	Carbon compounds	Covalent bonding and Nomenclature	https://youtu.be/jqCf6LGDAAQ		
		Hydrocarbons			
		Chemical properties of carbon compounds			
		Ethanol and Ethanoic acid			
		Soaps and detergents			
8	Periodic classification of elements	Need for classification	https://youtu.be/WqSGUi6wBd4		
		Modern periodic table			
		Elemental Properties			

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1	Chemical Reaction and Equation	https://youtu.be/2kvWf1rH8-w
2	Chemical Reaction and Equation	https://youtu.be/iaSdarJwqrl
3	Acid Bases and Salts	https://youtu.be/Fy_bx00kyJY
4	Metals and Non Metals	https://youtu.be/d7RVnlA2XZY
5	Carbon and its Compound	https://youtu.be/m5ffJpyg_PM
6	Periodic Classification of Elements	https://youtu.be/8T2rUIVD9_c