

CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Chemistry)			NO. OF LESSONS : 04			
MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT ACTIVITIES
APRIL	22	1	1. CHEMICAL REACTIONS AND EQUATIONS	6.67%	6.67%	
MAY	12	1	2. ACID, BASES AND SALTS	6.67%	13.33%	
JUNE	14	1	2. ACID, BASES AND SALTS	6.67%	20.00%	
JULY	25	1	3. METALS AND NON-METALS	6.67%	26.67%	
AUGUST	23	1	4. CARBON AND ITS COMPOUNDS	6.67%	33.33%	
September	8	0	REVISION	0.00%	33.33%	
SPLIT UP SYLLABUS TERM II : OCT '2017 - MARCH 2018						
CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Chemistry)			NO. OF LESSONS : 01			
MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT ACTIVITIES
October	18	1	5. PERIODIC CLASSIFICATION	6.67%	40.00%	
November	22	1	5. PERIODIC CLASSIFICATION	6.67%	46.67%	
December	16	0	REVISION	0.00%	46.67%	
January	22	0	REVISION	0.00%	46.67%	
February	19	0	REVISION			
SPLIT UP SYLLABUS TERM I : APR '2017 - SEPT 2017						
CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Chemistry Practical)			NO. OF LESSONS : 05			
MONTH	NO. OF WORKING DAYS	NO. OF EXPERIMENTS	NAME OF THE EXPERIMENTS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT ACTIVITIES
APRIL	22	1	1. TO FIND THE PH OF SOME GIVEN SAMPLES WITH HELP OF PH PAPER	6.67%	6.67%	
MAY	12	1	1. TO FIND THE PH OF SOME GIVEN SAMPLES WITH HELP OF PH PAPER	6.67%	13.33%	
JUNE	14	1	2. TO STUDY THE PROPERTIES OF HCL BY a) LITMUS SOLUTION (BLUE/RED), b) ZINC METAL c) SOLID SODIUM CARBONATE	6.67%	20.00%	
JULY	25	1	3. TO STUDY THE PEOPERTIES OF A BASE LIKE SODIUM HYDROXYDE BY ITS REACTION WITH a) LITMUS SOLUTION b) ZINC c) SOLID SODIUM CARBONATE	6.67%	26.67%	
AUGUST	23	1	4. TO CLASSIFY THE FOLLOWING REACTIONS AS a) COMBINATION b) DECOMPOSITION c) DISPLACEMENT d) DOUBLE DISPLACEMENT REACTION OF QUICK LIME WITH WATER i. HEATING OF FERROUS SULPHATE ii. REACTION OF IRON NAILS WITH AQ. COPPER SULPHATE iii. REACTION SODIUM SULPHATE AND BARIUM CHLORIDE	6.67%	33.33%	
September	8	0	REVISION	0.00%	33.33%	

SPLIT UP SYLLABUS TERM II : OCT '2017 - MARCH 2018

CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Chemistry Practical)			NO. OF LESSONS : 03			
MONTH	NO. OF WORKING DAYS	NO. OF EXPERIMENTS	NAME OF THE EXPERIMENTS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT ACTIVITIES
October	18	1	5. TO OBSERVE THE ACTION OF ZINC, IRON, COPPER AND ALLUMINIUM	6.67%	40.00%	
			a) ZINC SUPHATE b) IRON SULPHATE c) COPPER SULPHATE d) ALLUMINIUM SULPHATE			
			ARRANGE THE ABOVE METAL IN DECREASING ORDER OF REACTIVITY			
November	22		6. TO STUDY THE PROPERTIES OF ACETIC ACID, ODOUR, SOLUBILITY, EFFECT ON LITMUS, REACTION WITH SODIUM CARBONATE	0.00%	40.00%	
		7. TO STUDY THE SAPONIFICATION REACTION TO STUDY THE COMPARATIVE CLEANING CAPACITY OF SAMPLE OF SOAP IN SOFT AND HARD WATER				
December	16		REVISION	0.00%	40.00%	
January	22	0	REVISION	0.00%	40.00%	
February	19	0	REVISION			