

**SPLIT UP SYLLABUS TERM I : APR '2017 - SEPT 2017**

CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Biology)			NO. OF LESSONS : 03			
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. LIFE PROCESSES	6.67%	6.67%	
MAY	12	1	1. LIFE PROCESSES	6.67%	13.33%	
JUNE	14	1	2. CONTROL AND CO-ORDINATION	6.67%	20.00%	
JULY	25	2	2. CONTROL AND CO-ORDINATION	13.33%	33.33%	
AUGUST	23	2	3. OUR ENVIRONMENT	13.33%	46.67%	
			4. MANAGEMENT OF NATURAL RESOURCES			
September	8	0	<b>REVISION</b>	0.00%	46.67%	

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

CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Biology)			NO. OF LESSONS : 03			
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. HOW DO ORGANISMS REPRODUCE?	6.67%	53.33%	
November	22	1	6. WHY DO WE FALL ILL?	6.67%	60.00%	
December	16	1	7. HEREDITY AND EVOLUTION	6.67%	66.67%	
January	22	0	<b>REVISION</b>	0.00%	66.67%	
February	19	0	<b>REVISION</b>			

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CLASS : X			NAME OF THE PUBLISHER & BOOK : SARASWATI			
SUBJECT : SCIENCE (Biology Practical)			NO. OF LESSONS : 04			
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 PREPARE STAINED TEMPORARY MOUNT OF LEAF PEEL TO SHOW STOMATA	6.67%	6.67%	
			2. TEST OF STARCH IN LEAVES			
MAY	12	1	3. SHOW EXPERIMENTALLY THAT LIGHT IS NECESSARY FOR PHOTOSYNTHESIS	6.67%	13.33%	
JUNE	14	1	4. TO SHOW THAT CARBON DIOXIDE IS PRODUCED DURING RESPIRATION	6.67%	20.00%	
JULY	25	1	5. SHOW THAT CARBON DIOXIDE IS PRODUCED DURING RESPIRATION BY THE USE OF LIME WATER FROM PREPARED SLIDES AND TO DRAW THEIR LABELLED DIAGRAM	6.67%	26.67%	
AUGUST	23	1	6. TO STUDY BINARY FISSION OF AMOEBA AND BUDDING IN YEAST WITH HELP OF SLIDS	6.67%	33.33%	
September	8	0	<b>REVISION</b>	0.00%	33.33%	

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CLASS : X		NAME OF THE PUBLISHER & BOOK : SARASWATI				
SUBJECT : SCIENCE (Biology Practical)		NO. OF LESSONS : <b>02</b>				
MONTH	NO. OF WORKING DAYS	NO. OF EXPERIMENTS	NAME OF THE EXPERIMENTS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT ACTIVITIES
October	18	1	7. TO STUDY HOMOLOGY AND ANALOGY WITH THE HELP OF AVAILABLE SPECIMEN	6.67%	40.00%	
November	22	1	8. TO IDENTIFY DIFFERENT PARTS OF AN EMBRYO OF DICOT SEED	6.67%	46.67%	
			FEATURE WITH REFERENCE TO ITS HABITAT			
December	16	0		0.00%	46.67%	
January	22	0		0.00%	46.67%	
February	19	0	<b>REVISION</b>			