

**GOVIND VIDYALAYA TAMULIA
SPLIT UP SYLLABUS 2017-2018
STD-VIII**

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

CLASS : VIII

NAME OF THE PUBLISHER & BOOK : HolyFaith-Learnwell SCIENCE

SUBJECT : SCIENCE

NO. OF LESSONS : 9

MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT / ACTIVITIES
APRIL	22	2	1. CROP PRODUCTION AND MANAGEMENT	11.11%	11.11%	
			2. MICRO-ORGANISM			
MAY	12	1	3. SYNTHETIC FIBRES AND PLASTICS	5.56%	16.67%	
JUNE	14	2	3.SYNTHETIC FIBRES AND PLASTICS	11.11%	27.78%	
			4. METALS AND NON-METALS			
JULY	25	2	5. COMBUSTION AND FLAME	11.11%	38.89%	
			6. CONSERVATION OF PLANTS AND ANIMALS			
AUGUST	23	3	7. THE CELL	16.67%	55.56%	
			8. REPRODUCTION			
			9. REACHING THE AGE OF ADOLESCENCE			
September	8	0	REVISION	0.00%	55.56%	

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

CLASS : VIII

NAME OF THE PUBLISHER & BOOK : HolyFaith-Learnwell SCIENCE

SUBJECT : SCIENCE

NO. OF LESSONS : 9

MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT / ACTIVITIES
October	18	2	10. FORCE AND PRESSURE	11.11%	66.67%	
			11. FRICTION			
November	22	3	12. SOUND	16.67%	83.33%	
			13. CHEMICAL EFFECTS OF ELECTRIC CURRENT			
			14. SOME NATURAL PHENOMENA			
December	16	2	15. LIGHT	11.11%	94.44%	
			16. THE UNIVERSE			
January	22	1	17. COAL AND PETROLIUM	5.56%	100.00%	
			18. POLLUTION OF AIR AND WATER			
February	19	0	REVISION			

CLASS : VIII			NAME OF THE PUBLISHER & BOOK : Learnwell Science			
SUBJECT : SCIENCE PRACTICAL			NO. OF EXPERIMENTS : 11			
MONTH	NO. OF WORKING DAYS	NO. OF THE EXPERIMENTS	NAME OF THE EXPERIMENTS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT / ACTIVITIES
APRIL	22	1	1. TO MAKE ALCOHOL BY THE FERMENTATION OF SUGAR	9.09%	9.09%	
MAY	12	1	1. TO MAKE ALCOHOL BY THE FERMENTATION OF SUGAR	9.09%	18.18%	
JUNE	14	1	2. TO SHOW THAT MAGNESIUM RIBBON REACTS WITH OXYGEN	9.09%	27.27%	
JULY	25	1	3. TO OBSERVE THE REACTION OF METAL ZINC GRANUALES WITH	9.09%	36.36%	
			HYDRO-CHLORIC ACID			
AUGUST	23	1	4.TO OBSERVE BASIC COMPONENTS OF A CELL USING AN ONION	9.09%	45.45%	
			PEEL			
September	8	0	REVISION	0.00%	45.45%	
SPLIT UP SYLLABUS TERM II : OCT '2017 - MARCH 2018						
CLASS : VIII			NAME OF THE PUBLISHER & BOOK : Learnwell Science			
SUBJECT : SCIENCE PRACTICAL			NO. OF EXPERIMENTS : 11			
MONTH	NO. OF WORKING DAYS	NO. OF LESSONS	NAME OF THE LESSONS	% OF SYLLABUS COVERED	CUMULATIVE % OF SYLLABUS COVERED	PROJECT / ACTIVITIES
October	18	2	5. TO SHOW THAT THE PRESURE OF A LIQUID INCREASES WITH	18.18%	63.64%	
			THE DEPTH OF THE LIQUID			
November	22	1	6. TO SHOW THAT ATMOSPHERIC EXERTS PRESSURE	9.09%	72.73%	
			7. TO SHOW THAT SOUND CAN TRAVEL THROUGH SOLIDS			
December	16	1	8. TO ELECTROPLATE AN IRON SPOON WITH COPPER	9.09%	81.82%	
			9. TO SHOW THAT LIKE CHARGES REPELE EACH OTHER			
January	22	2	10.TO SHOW THAT UNLIKE CHARGES ATTRACT EACH OTHER	18.18%	100.00%	
			11. TO DEMONSTRATE THE LAWS OF REFLECTION OF LIGHT			
February	19	0	REVISION	0.00%	100.00%	