



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Syllabus Planner for the year 2018

TERM: First term test

Teacher's name: Beline Jermy P & Debjani Chakraborty

No. of working days: 72

No. of periods available: 23

Subject: GENERAL SCIENCE

Class: VI

Section: A,B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
JANUARY	07	<ul style="list-style-type: none"> <li>Physics: Measurement 1</li> <li>Chemistry: States of matter</li> <li>Biology: The living world</li> </ul>	<ul style="list-style-type: none"> <li>Measuring length, volume, area and mass</li> <li>States of matter concept</li> <li>Features of living organisms</li> </ul>	<ul style="list-style-type: none"> <li>Physics: objective questions from Measurement 1</li> <li>Chemistry: Objective questions from states of matter</li> <li>Bio: exercise questions</li> </ul>	<ul style="list-style-type: none"> <li>Physics: short questions and formulae</li> <li>Chemistry: short questions</li> <li>Bio: question &amp; answers and difference between plants and animals</li> </ul>
FEBRUARY	11	<ul style="list-style-type: none"> <li>Physics: Force</li> <li>Chemistry: Air</li> </ul>	<ul style="list-style-type: none"> <li>Types of force</li> <li>Air is a mixture, all living things require air, role of air in burning</li> </ul>	<ul style="list-style-type: none"> <li>Chemistry: objectives questions from air And definitions</li> </ul>	<ul style="list-style-type: none"> <li>Physics: Question and answers from exercise</li> <li>Chemistry: short question and answers</li> </ul>
MARCH	04	<ul style="list-style-type: none"> <li>Bio: Classification of the living world</li> </ul>	<ul style="list-style-type: none"> <li>Naming of organisms &amp; classification of the living beings</li> </ul>	<ul style="list-style-type: none"> <li>Biology: objective questions from classification of the living world</li> </ul>	<ul style="list-style-type: none"> <li>Biology: short questions and answers</li> </ul>
APRIL	01 [1 <sup>st</sup> term exam Starts from 16 <sup>th</sup> april till 28 <sup>th</sup> april]	1 <sup>st</sup> term syllabus: physics: measurement 1, Chemistry: states of matter, Biology: the living world, classification of the living world	<ul style="list-style-type: none"> <li>Physics, chemistry and biology: discussion of the important topics</li> </ul>	<ul style="list-style-type: none"> <li>Physics: Formulae</li> <li>Chemistry: definitions</li> <li>Biology: flowchart of the classification of the living world</li> </ul>	<ul style="list-style-type: none"> <li>Discussion of the topics covered</li> </ul>

Teachers are requested to prepare a LESSON PLAN for each Topic to be taught. The Lesson plans are to be submitted along with the monthly planner.

Submitted on... 24.1.2018

Signature of Teacher: *Beline Jermy P, Debjani Chakraborty*

PRINCIPAL

ACADEMIC CO-ORDINATOR

Academic co-ordinators:.....

VICE PRINCIPAL *[Signature]*

*[Signature]*  
24/1/18  
St. Lawrence High School



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Syllabus Planner for the year 2018

TERM: second & third term

Teacher's name: Beline Jermy P & Debjani Chakraborty

No. of working days: 46

No. of periods available: 22

Subject: GENERAL SCIENCE

Class: VI

Section: A,B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
MAY	04 2 <sup>ND</sup> term begins	<ul style="list-style-type: none"> <li>Physics: measurement 2</li> <li>Chemistry: changes around us</li> <li>Biology: classification of plants</li> </ul>	<ul style="list-style-type: none"> <li>Measurement of time</li> <li>Types of changes</li> <li>Non-flowering plant classification</li> </ul>	<ul style="list-style-type: none"> <li>Physics: objective questions from the given chapter</li> <li>Chemistry: objective questions from the given chapter</li> </ul>	<ul style="list-style-type: none"> <li>Physics: formulae and short questions</li> <li>Chemistry: difference between physical and chemical changes</li> </ul>
JUNE	09	<ul style="list-style-type: none"> <li>Physics: measurement 2 cont.....</li> <li>Chemistry: changes around us cont.....</li> <li>Biology: classification of plants cont.....</li> </ul>	<ul style="list-style-type: none"> <li>Approximation in measurement</li> <li>Physical and chemical changes</li> <li>Classification of the flowering plants</li> </ul>	<ul style="list-style-type: none"> <li>Biology: objective questions from the chapter</li> </ul>	<ul style="list-style-type: none"> <li>Chemistry: short and long Q &amp; A from the book</li> <li>Biology: long question and answers from the book</li> </ul>
JULY	09 [2 <sup>nd</sup> term exam: 25 <sup>th</sup> july – 9 <sup>th</sup> aug]	<ul style="list-style-type: none"> <li>physics: pressure</li> <li>biology : classification of animals</li> <li>2<sup>nd</sup> term syllabus: physics: measurement 1 ,2 &amp; pressure, chemistry: air &amp; changes around us, biology: classification of plants and animals</li> </ul>	<ul style="list-style-type: none"> <li>Application of pressure</li> <li>Classification of vertebrates and invertebrates</li> </ul>	<ul style="list-style-type: none"> <li>Physics: exercises from the book</li> <li>Biology: objective questions from the given chapter</li> </ul>	<ul style="list-style-type: none"> <li>Physics : measurement 2 long questions</li> <li>Biology : short questions from the given chapter</li> </ul>
AUGUST	08 3 <sup>rd</sup> term begins	<ul style="list-style-type: none"> <li>Physics : Machines</li> <li>Chemistry: water</li> <li>Biology : health and hygiene</li> </ul>	<ul style="list-style-type: none"> <li>Simple and complex machines</li> <li>Water cycle</li> <li>Condition of good health, balanced diet</li> </ul>	<ul style="list-style-type: none"> <li>Physics: flow chart of simple machines</li> <li>Chemistry: important definitions from the chapter</li> <li>Biology: diagram of an eye</li> </ul>	<ul style="list-style-type: none"> <li>Physics: short questions from the exercises</li> <li>Chemistry: long questions from the exercises</li> <li>Biology: exercise E and F</li> </ul>

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Submitted on 24.1.2018

Signature of Teacher: *Beline Jermy P & Debjani Chakraborty*

PRINCIPAL

ACADEMIC CO-ORDINATOR

Academic co-ordinators: *[Signature]*

VICE PRINCIPAL

*[Signature]*  
25/1/18  
St. Lawrence High School



FOR GOD AND COUNTRY

# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Syllabus Planner for the year 2018

TERM: third term

Teacher's name: Beline Jermy P & Debjani Chakraborty

No. of working days: 62

No. of periods available: 23

Subject: GENERAL SCIENCE

Class: VI

Section: A,B and C

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
SEPTEMBER	08	<ul style="list-style-type: none"> <li>Physics : machines</li> <li>Chemistry: water</li> <li>Biology : health and hygiene</li> </ul>	<ul style="list-style-type: none"> <li>Types of machines and its applications</li> <li>Water is a solvent, purification of water</li> <li>Types of diseases: communicable and non-communicable</li> </ul>	<ul style="list-style-type: none"> <li>Physics : objective questions from the chapter</li> <li>Chemistry : purification diagram and MCQs</li> <li>Biology : objective questions from the exercises</li> </ul>	<ul style="list-style-type: none"> <li>Physics: long questions from the chapters</li> <li>Chemistry: short question and answers</li> <li>Biology : definitions from the chapters</li> </ul>
OCTOBER	07	<ul style="list-style-type: none"> <li>Chemistry : nature of matter</li> <li>Biology : structure of plants</li> </ul>	<ul style="list-style-type: none"> <li>Elements, compounds, atoms and molecules and formulae</li> <li>Structure and functions of the parts of the plants</li> </ul>	<ul style="list-style-type: none"> <li>Chemistry: molecular formulae of compounds</li> <li>Biology : objective questions from the chapter</li> </ul>	<ul style="list-style-type: none"> <li>Chemistry : short and long questions</li> <li>Biology : diagram of the structure of the plant and a flower</li> </ul>
NOVEMBER	3 <sup>rd</sup> term exam: 1 <sup>st</sup> Nov- 20 <sup>th</sup> Nov	3 <sup>rd</sup> term syllabus: Physics : machines, force , pressure Chemistry : water, air, nature of matter Biology : health and hygiene, structure of plants, classification of animals			

Teachers are requested to prepare a LESSON PLAN for each Topic to be taught. The Lesson plans are to be submitted along with the monthly planner.

Submitted on.....24.1.2018  
 Signature of Teacher: .....Beline Jermy P & Debjani Chakraborty  
 PRINCIPAL

ACADEMIC CO-ORDINATOR  
Beline Jermy P  
 25/1/18  
 High School  
 Academic co-ordinators:.....  
 VICE PRINCIPAL Debajani Chakraborty