

**THE SCHRAM ACADEMY
CHENNAI
STD XII : WORK PLAN FROM 27.05.20 TO 30.05.20
SCIENCE STREAM**

SUBJECT	TOPIC	RESOURCE	INSTRUCTIONS / STEPS	LEARNING OUTCOME
ENGLISH	Chapter 2 (Flamingo) Lost Spring	<ul style="list-style-type: none"> • https://drive.google.com/open?id=1rK74XkrVJmsQfsf9aRkeZnrSkOGl6Nn5 • academiceasy.com/Students Study Material • quizizz.com/join?gc=8612782 	<ol style="list-style-type: none"> 1. Join the Google Classroom -Introduction, main theme and sub theme - Lost Spring 2. Read the lesson thoroughly and answer the MCQ's by choosing the best option. 3. Read the main theme, the sub theme and the main points which are attached along with the worksheet for better understanding in the google classroom 4. complete the MCQ quiz by 30th May Join code : 8612782 	<p>On completion of this lesson, students will understand the</p> <ul style="list-style-type: none"> • Problems of child labour • What makes the city of Firozabad famous? • What does the spring season symbolize? • What is the metaphor in the title 'Lost Spring • The importance of education • Recalling, reasoning, inference, analysis and evaluation.
PHYSICS	Electric Potential and Capacitance	<ul style="list-style-type: none"> • Online class • Refer Google room for problems 	<ol style="list-style-type: none"> 1. Attend Zoom online class 2. Solve problems given during the class 3. Attend the quiz posted in classroom 4. Refer the Google Classroom for worksheet and test 	<p>Students will be able to:</p> <ul style="list-style-type: none"> • Understand what is electric potential • Understand what is electric potential difference & energy
CHEMISTRY	Unit-10 Halo alkanes and halo arenes (Introduction, classification and nomenclature)	<ul style="list-style-type: none"> • Online class • Worksheet on IUPAC nomenclature will be provided through Google Classroom • NCERT text book(XI and XII) 	<ol style="list-style-type: none"> 1. Attend the online session 2. Revise the IUPAC rules for framing the names of organic compounds 3. Complete the worksheet shared in Google classroom 	<p>Students will be able to,</p> <ul style="list-style-type: none"> • Classify halo organic compound based on their hybridization • Recall the rules of IUPAC to name organic compounds. • Apply those rules to frame the nomenclature for any organic compound. • List out the physical properties of halo organic compounds
COMP. SCIENCE	Computer Networks	<ul style="list-style-type: none"> • Online class • Worksheet through Google Classroom 	<ol style="list-style-type: none"> 1. Attend the online class 2. Solve problems given from the textbook through the Google classroom 3. Do the assessment posted in the Classroom 	<p>Students will be able to</p> <ul style="list-style-type: none"> • Understand the need for Laws against cyber crime • Understand about the IT Act • Understand the various cloud computing techniques
MATH	Relations and Functions	<ul style="list-style-type: none"> • Online Class • Composition of Functions • Worksheet on Relations and Functions through Google classroom 	<ol style="list-style-type: none"> 1. Attend the online session 2. Complete the worksheet shared in Google Classroom before the deadline 	<p>Students will be able to</p> <ul style="list-style-type: none"> • Define composition of functions • To prove function has inverse using composition of functions