



# Summer Vacation Homework

## CLASS – 12<sup>th</sup> ( Non Medical )

# SURAJ SCHOOL

Admission No. \_\_\_\_\_ Class & Sec \_\_\_\_\_ Roll No. \_\_\_\_\_

Name \_\_\_\_\_ Father Name \_\_\_\_\_

Respected Parents,

Please do this in Holiday Homework Notebook. Please help your ward in this work.

**Subject**

❖ **ENGLISH**

**Learning**

Learn all short answers questions and long answer question from the following lessons and poem in Flamingo.

**Lessons**

- The Last Lesson
- Lost Spring
- Deep Water
- The Rattrap
- Indigo

**Poems**

- My Mother at Sixty Six
- Keeping Quiet
- A Thing of Beauty
- A Roadside Stand
- Aunt Jennifer's Tigers

**Writing**

**Write theme and Message of each poem mentioned below :**

- My Mother at Sixty Six
- Keeping Quiet
- A Thing of Beauty
- A Roadside Stand
- Aunt Jennifer's Tigers

**Write Seven notices based on the following:-**

- Cultural Activities
- Academic Activities
- Sportss, Exursion and Fetes
- Lost & Found




**Write articles having following titles :**





- Changing trends in education
- Role of youth in frightening corruption
- Status of women in society
- Why is tourism not flourishing in India
- Importance of head work and punctuality in a student life

**Activity**

- ❖ Cut 10 - 15 different reports from English Newspapers about current global issues and Social Problems and paste them in your notebook.

# SURAJ SCHOOL

Subject		❖ Chemistry
<div> <div>  <b>Learning</b> </div> <div>+</div> <div>  <b>Writing</b> </div> </div>	<div>❖ #Ncert intex questions</div> <div>❖ #Ncert exercise questions</div>	<div>❖ Chapter</div> <div>✓ Chapter : 1 solutions</div> <div>✓ Chapter : 2 Electrochemistry</div> <div>✓ Chapter : 3 Chemical kinetics</div> <div>✓ Chapter : 4 D&amp; f Block Elements</div>
<div>  <b>Activity</b> </div>	<div>❖ #Complete practical record (file)</div> <div>❖ #Project work and making chart (Any two) on given Topics.....</div> <div> <div>i. Commercial cell</div> <div>ii. Lead storage battery or</div> <div>iii. fuel cell</div> <div>iv. Cell</div> <div>v. Osmosis in daily life</div> <div>vi. Biofuel Energy</div> <div>vii. Solar Energy</div> <div>viii. Urea production and preparation</div> <div>ix. Renewable energy</div> </div>	

Subject		❖ Mathematics
<div> <b>Learning</b></div> <div> +</div> <div> <b>Writing</b></div>	<ul style="list-style-type: none"><li>✓ Solve the NCERT exercise from CHP - 1<sup>st</sup> to 7<sup>th</sup> ( Vol. 1) Elements</li><li>✓ Make a Neat and Clean notebook for solution and all NCERT Exemplar from Chapter 1<sup>st</sup> ( Relation &amp; Function) to Chapter 7<sup>th</sup> ( differentiations)</li><li>✓ Solve all the MCQs of the Elements Book ( Chapter 1<sup>st</sup> to 7<sup>th</sup> )</li><li>✓ Solve the Case Study of Elements Book ( Chapter 1<sup>st</sup> to 7<sup>th</sup> )</li><li>✓ Higher order thinking Skill (Hots) - Practice ( Chapter 1<sup>st</sup> to 7<sup>th</sup>)</li></ul>	
<div> <b>Activity</b></div>	<ul style="list-style-type: none"><li>❖ Draw an activity to demonstrate a function which is not one - one but onto</li><li>❖ Draw an activity to verify that the relation R in the set L of all lines in a plane, defined by <math>R = \{(l, m): l    m \text{ is an equivalence relation}</math></li><li>❖ Make a <math>4 \times 4</math> sheet for the formulae of differentiation</li></ul>	



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Subject		❖ Music Hind Vocal
<div> <div>Learning</div> <div>+</div> <div>Writing</div> </div>	1. ताल परिचय – रूपक ताल, झपताल, धमार ताल,	
	2. परिभाषाए – अंलकार, ग्राम, कण स्वर, वर्ण, आलाप, खटका, मुर्की, मूर्च्छना, गमक, मींड़, तान	
	3. ग्रंथ परिचय – <input checked="" type="checkbox"/> संगीत रत्नाकर <input checked="" type="checkbox"/> संगीत परिजात	
	4. रागो का शास्त्रीय परिचय – <input checked="" type="checkbox"/> राग भैरव <input checked="" type="checkbox"/> राग मालकौस <input checked="" type="checkbox"/> राग बागेश्री	
	5. रागों के समय सिद्धांत के बारे में आप क्या जानते हैं? वर्णन कीजिए।	

Subject		❖ Physical Education
<div> <div>Learning</div> <div>+</div> <div>Writing</div> </div>	Unit 1 planning in sports Unit 2 children and women in sports	
	<div>Activity</div>	Prepare daily routine exercise for 21 <sup>st</sup> June