

## ENGLISH

### Expected Learning Outcome:

Students will be able to-

- use effective strategy and appropriate language to design a webpage.
- apply their research and imagination to create a title.
- explore the online tool.

4. Know about the famous writer Khushwant Singh.

### Guidelines:

1. Read the prose, The Portrait of a Lady mindfully and design a webpage and an alternative title of the prose.

2. The webpage should be a good combination of creativity and information.

Suggested Online Tool- Adobe Express

Reference Book: Hornbill

Reference AV: <https://www.youtube.com/watch?reload=9&v=WDrkWg645I>

### Suggested Novels for Reading:

- The Adventures of Huckleberry Finn by Mark Twain
- Atomic Habits by James Clear
- To Sir with Love- E.R.Braithwaite
- Great Expectations- Charles Dickens

## PHYSICS

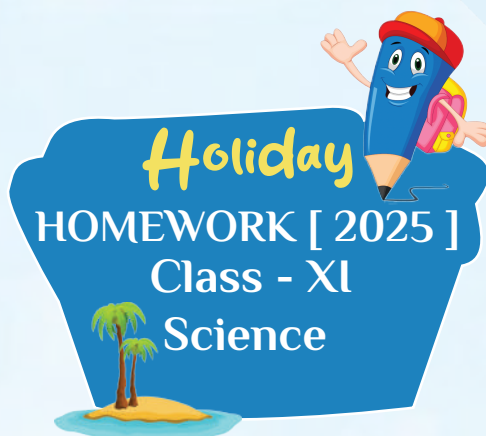
1. Assignment: Ch: Units and Measurements



2. To make a project on a working model, also to prepare a project file on model the project file should include:

The project report should be neatly written, must follow this structure:

- a) Cover Page
  - Project Title
  - Student Name, Class & Roll No.
  - School Name & Logo
  - Teacher's Name
  - Academic Year
- b) Certificate
- c) Acknowledgement
- d) Index
- e) Introduction
- f) Objective
- g) Materials Required
- h) Methodology / Procedure
- i) Observations / Data
- j) Result / Analysis



- k) Conclusion
- l) Precautions
- m) Bibliography

### CHEMISTRY

1. Do NCERT questions of ch-1
2. Do Assignment question of Ch-Some Basic concept of Chemistry.



3. Make model on any one of the following topics:

Purification methods  
Shapes of molecules/orbitals  
Molecular orbital diagrams  
Blast furnace diagram

OR

Select any topic of chemistry and make the working model.

OR

Make an investigatory project on any one of the following topics:

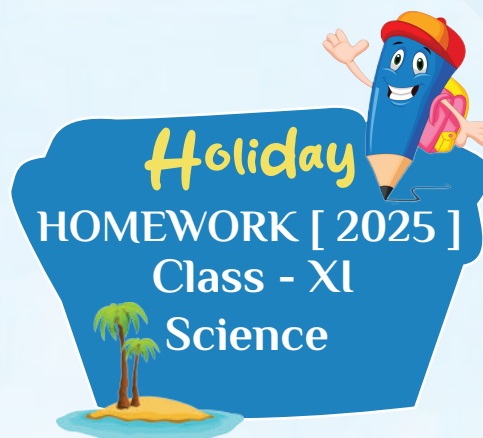
- a) Checking the bacterial contamination in drinking water by testing sulphide ion
  - b) Study of the methods of purification of water
  - c) Testing the hardness, presence of Iron, Fluoride, Chloride, etc., depending upon the regional variation in drinking water and study of causes of presence of these ions above permissible limit (if any).
  - d) Investigation of the foaming capacity of different washing soaps and the effect of addition of Sodium carbonate on it
  - e) Study the acidity of different samples of tea leaves.
  - f) Determination of the rate of evaporation of different liquids
- h) Study of acidity of fruit and vegetable juices.

### BIOLOGY

Section A: Concept Review

Assignment: Ch : Breathing and Exchange of Gases





Section B: Practical/Project work (investigatory project)

1. Project Title

- Choose a specific and focused topic relevant to the Class 11 Biology syllabus.
- It should involve observation, investigation, and experimentation.

2. Project Report Format

The project report should be neatly written, must follow this structure:

a) Cover Page

- Project Title
- Student Name, Class & Roll No.
- School Name & Logo
- Teacher's Name
- Academic Year

b) Certificate

c) Acknowledgement

d) Index

e) Introduction

f) Objective

g) Materials Required

h) Methodology / Procedure

i) Observations / Data

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m) Bibliography

## MATHEMATICS

Concept Review

Assignment: Ch: Trigonometry



Section B:

Make a project on Aristotle paradox.

## HINDI

[1] अंतराल :पाठ : हुसैन की कहानी अपनी जुबानी कहानी का निहितार्थ अपने शब्दों में लिखिए।

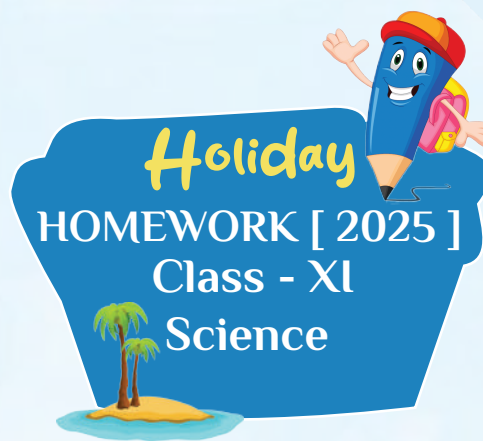
[2] अंतरा भाग -1 पाठ : ईगाह 1- ईदगाह कहानी का शीर्षक कितना उचित है पाठ के आधार पर सिद्ध कीजिये।

[3] निम्नलिखित विषयों पर एक लेख लगभग 200 शब्दों में लिखिए।

[क] स्वच्छ भारत अभियान

[ख] महानगरीय जीवन की समस्या





[ग] नगरीय जीवन में खेल का महत्व

### COMPUTER SCIENCE

Concept Review

Assignment: Ch: Data Representation and Boolean Logic



### PHYSICAL EDUCATION

Make a project on any one topic \_

- Olympic game
- Paralympic
- Asian games
- Khelo India

Topic should include History ,oath , flame ,motto , event, flag , and list down last 5 host countries and 2 future host countries.

### PSYCHOLOGY

Section A: Concept Review

Assignment: Ch: What is PSYCHOLOGY?



Section B: Practical/Project work

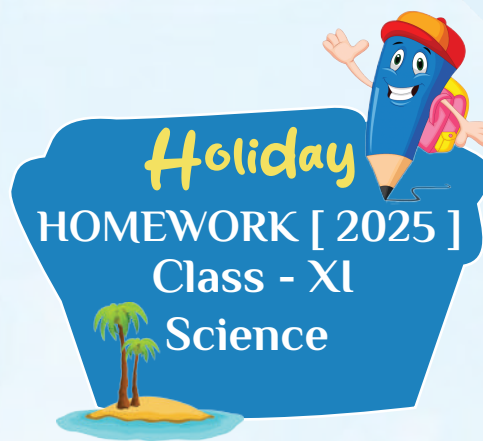
Make a collage/model on the topics given. You can select any one topic for your work.

Topics

- psychology in everyday life
- different fields of psychology
- famous psychologists and their contributions

Instructions /guidelines-

- Take a colourful chart paper, plain sheets or things
- Required for a model
- Paste or draw interesting pictures related to your topic.
- Write some information also without spelling mistakes.
- Take help of ncert book and also add inputs from other sources.



### HIND. MUSIC VOCAL

Concept Review

Assignment: Unit. 1.1 Nada, Shruti  
Unit. 5.2, Swar Raag Bhimplasi



### PAINTING

Make four paintings on A3 size paper and one terracotta pot painting.

1. Rajasthani painting on terracotta pot
2. Warli art on paper
3. Mandla art on paper
4. Gond art on paper
5. Madhubani painting on paper

