

ST. FRANCIS CONVENT SCHOOL, BUDNI

CLASS-X

SUMMER HOLIDAYS HOMEWORK

English

Homework :

1. Read any English book/story

Write a paragraph about what you read

* Write summary of Chapter 1 & Chapter 2 (80–100 words each)

* Write theme/message of both chapters in detail.

* Write 10 paragraphs on any topic.

* Do practice of tense, modals and narration and frame as many sentences as you can.

Subject Enrichment Project : Make a chart on tense.

Hindi

Homework : Learn and write question answers of the following chapters- (Two times).

“ माताका आँचल ”

“ नेताजीका चश्मा ”

Write 10 pages in neat and clean handwriting.

Subject Enrichment project: Narrate a Story and paste pictures after studying Chapter

माता का आँचल “

Mathematics

Homework : Solve all questions from Chapters 1, 7, 8, 9, and 14 of the R.D. Sharma book .

Subject Enrichment Project :

1. Application of Trigonometric Ratios in Real-Life

Identify real-life situations where trigonometric ratios (sin, cos, tan) are used

2. Measuring Height and Distance (Without Direct Measurement) .

Science

Biology

Homework

Write the following topics two times in a neat and clear handwriting:

Mechanism of Breathing

Mechanism of Respiration

Mechanism of Urine Formation

Artificial Kidney (Dialysis)

Subject Enrichment Project :

Draw and label the diagrams of:

(Five times)

Digestive System

Excretory System

Respiratory System.

Chemistry

Homework

1.Solve only *Chapter 1* and *Chapter 2* questions from the last 5 years previous question papers.

2. Do the work in your *Chemistry notebook* .

3.Solve in a proper manner.

Subject Enrichment Project :

Preparation, Properties & Uses of Important Salts

◆ Cover Baking soda, Washing soda, POP & Bleaching powder → write formula, preparation, properties & uses

- ◆ Add flowchart + table + case study and draw neat equations/diagrams
- ◆ Include PYQs with answers (from each salt) + mind map

✓ Neat & clear work only .

Physics

Homework

- 1.Prepare neat and clear notes of Chapter 1 in your notebook.
- 2.Study the chapter carefully for better understanding.
- 3.Solve all numerical questions step-by-step .

Subject Enrichment Project :

- 1.Draw ray diagrams of mirrors and lenses on chart paper.
- 2.Label all important points clearly.

Social Studies

Homework :

1. Learn and make note of civics chapter 1 and 2
And geography chapter 1
- 2.Try to solve pyq of last year related to these chapters

Subject enrichmentProject: project work on consumer rights

Have a fruitful summer holidays