



ST. THOMAS SCHOOL , PHILLAUR

Summer Vacation

I wish you have many happiness, joy and fun with great time. Enjoy your vacation and travel safely.

Holidays Homework

Class - VIII

Session - 2026-2027



SCIENCE

Do your homework, find your voice
Be authentic and then dive in with purpose

- ✦ Chapter-1 to 4 Learn and Complete on your notebook with assignments.
- ✦ Read ch-5 and underline the difficult words.
- ✦ Prepare a working model and chart on following topics according to your roll no.

Roll no.	Topic
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1 - 7	Conductor and insulator
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8 - 14	Reflection of light
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15 - 21	Respiratory system
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22 - 28	Practices for crop production
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29 - 36	Water cycle
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Important questions

- **Learn and Write these questions 2 times**

- 1) Name any two animals reared for milk?
- 2) Name any two ancient methods of irrigation?
- 3) Where are the fruits and vegetables stored?
- 4) What are biofertilizers ?
- 5) What are different ways of sowing seed?
- 6) What is a pest? Give example
- 7) Write the difference between manure and fertilizers?
- 8) Name any two inexhaustible sources of energy?
- 9) What are petrochemicals?
- 10) In which state of India is the largest coal mine located?
- 11) Which variety of coal is found in most of the coal mines in India?
- 12) Where is natural gas found in India ?
- 13) What are the various varieties of coal?
- 14) Why is natural gas called a cleaner fuel?
- 15) Write uses of coke and coal tar ?
- 16) Write the tips advised by Petroleum Conservation Research Association (PCRA) to save petrol/diesel?
- 17) Name the major groups of micro-organisms?
- 18) What is food poisoning?
- 19) Name three diseases caused by fungi in plants?
- 20) Name two diseases caused by bacteria in cattle?
- 21) Write the full form of LPG and CNG ?
- 22) What is a crop ?

Holidays Homework

Class - 8th

Subject - English

Grammar :-

Letter :

- Write a letter to your friend inviting him to your brother's marriage.
- Write a letter to your younger brother/sister scolding him/her for neglecting studies.

Story writing :

- God Mercury and The woodcutter (Honesty is the Best Policy)
- The hare and The tortoise (Slow and steady wins the race)

Notice writing :

- Notice for Sports Day
- Notice for Blood Donation

(Write all the above work on grammar side of notebook)

Note :- Learn All the above work also

Activity :-

Make chart on Rules of Tenses

छुट्टियों का गृह कार्य

कक्षा आठवीं

विषय हिंदी

पाठ्य पुस्तक का पाठ 5 और 6 पढ़ें । (Book Reading)

पुस्तक :-व्याकरण भाग में दिए गए मुहावरे 1 से 20 तथा वचन बदलो, लिंग बदलो 1 से 20 तक याद करें और उसके साथ सर्वनाम याद करें ।

निबंध :-*मेरा प्रिय खेल

*प्रदूषण की समस्या व समाधान

*स्वच्छता अभियान

पत्र लेखन :-*स्कूल में पीने के पानी का उचित प्रबंधन हेतु मुख्य अध्यापक को पत्र लिखें

* स्कूल छोड़ने का प्रमाण लेने हेतु मुख्य अध्यापक को पत्र लिखें

ਪੰਜਾਬੀ - ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ

ਜਮਾਤ - ਅਠਵੀਂ

**ਲੇਖ*

1. ਵਧਦੀ ਅਬਾਦੀ ਦੀ ਸਮੱਸਿਆ
2. ਸਿਨਮਾ
3. ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ

**ਪ੍ਰਾਰਥਨਾ ਪੱਤਰ*

1. ਵਿਦਿਅਕ ਟੂਰ ਤੇ ਜਾਣ ਲਈ ਆਗਿਆ ਲੈਣ ਲਈ ਸਕੂਲ ਮੁਖੀ ਨੂੰ ਬਿਨੈ ਪੱਤਰ।
2. ਡਾਕ ਪ੍ਰਬੰਧ ਸੁਧਾਰਨ ਲਈ ਪੋਸਟ ਮਾਸਟਰ ਨੂੰ ਬਿਨੈ ਪੱਤਰ।

ਉੱਪਰ ਦਿੱਤਾ ਕੰਮ ਪੱਕੀ ਕਾਪੀ ਉੱਪਰ ਲਿਖੋ।

*ਪੜਨਾਵ ਅਤੇ ਉਸ ਦੀਆਂ ਕਿਸਮਾਂ ਉਦਾਹਰਨਾਂ ਸਹਿਤ ਮਾਡਲ ਬਣਾਓ।

*ਮੁਹਾਵਰੇ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ, ਪੜ੍ਹੋ।
*ਹਰ ਰੋਜ਼ ਪੰਜਾਬੀ ਅਖਬਾਰ ਪੜ੍ਹੋ।



Class Notes

Class VIII

Social Science

Daily Revision Strategy

Chapter 2,3,8,23,9

To make sure you truly remember those four questions every day, try the "Read-Write-Recall" method:

Read: Go over the answers provided by your teacher carefully.

Write: Close your notebook and write the answers in your rough notebook from memory.

Recall: Check your work against the original. If you missed a point, highlight it and write that specific part again.

2. Notebook & Assignment Completion

Check the index of your notebook to ensure all chapters are titled and dated.

If you are missing any assignments, reach out to a classmate today so you don't fall behind.

Ensure all maps or diagrams required in the Geography or History sections are neatly labeled.

3. Make a Model of Natural resources

Roll no 1 to 18

Make a Model of Water Resources.

Roll no 19 to 36

Map work

Enlist Metallic Minerals found in India. Page 26

Enlist type of soil on the Indian map . Page 13

Notebook Do all homework on rough notebook.

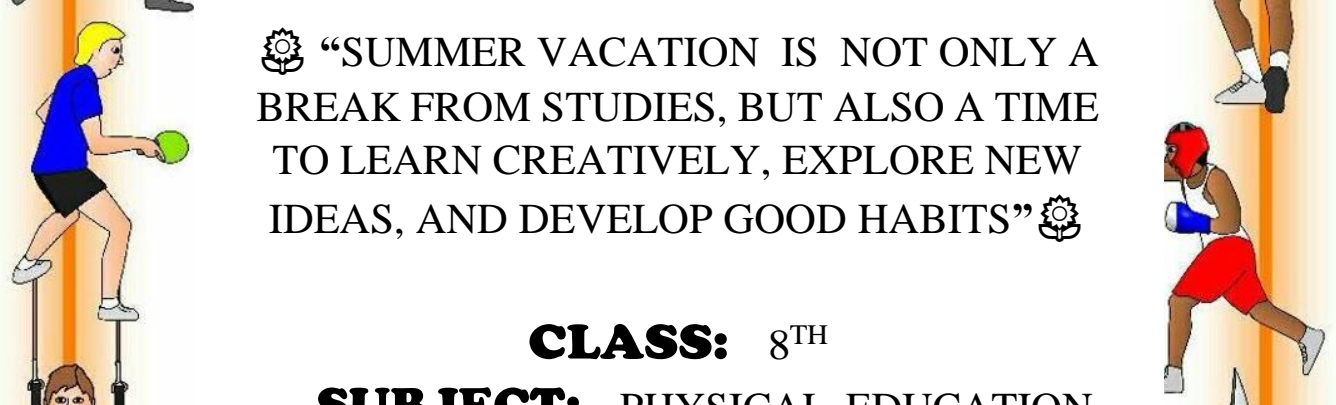


**ST. THOMAS SCHOOL,
PHILLAUR**



**SUMMER VACATION HOLIDAY
HOMEWORK**

SESSION- 2026-27



“SUMMER VACATION IS NOT ONLY A
BREAK FROM STUDIES, BUT ALSO A TIME
TO LEARN CREATIVELY, EXPLORE NEW
IDEAS, AND DEVELOP GOOD HABITS”

CLASS: 8TH

SUBJECT: PHYSICAL EDUCATION

TEACHER'S NAME: MS. MUKTA

OBJECTIVE

THE PURPOSE OF HOLIDAY HOMEWORK IS TO HELP STUDENTS REMAIN PHYSICALLY ACTIVE, DISCIPLINED AND HEALTH CONSCIOUS DURING THE SUMMER VACATIONS. STUDENTS ARE ENCOURAGED TO FOLLOW HEALTHY HABITS AND PARTICIPATE IN PHYSICAL ACTIVITIES REGULARLY.

INSTRUCTIONS

STUDENT'S ARE REQUESTED TO:

- 🌴 COMPLETE ALL THE WORK NEATLY AND SINCERELY.
- 🌴 MAINTAIN PROPER HANDWRITING AND PRESENTATION.
- 🌴 REVISE THE SYLLABUS DURING VACATIONS REGULARLY.
- 🌴 MAINTAIN A DAILY LOG OF PHYSICAL ACTIVITIES SUCH AS MORNING YOGA, WALKING AND SPORT PRACTICE,

PARENT'S ARE REQUESTED TO:

- 🌴 PARENTS ARE REQUESTED TO GUIDE THEIR WARD REGULARLY.
- 🌴 HELP IN MAINTAINING A DAILY STUDY ROUTINE.
- 🌴 MOTIVATE THE CHILD TO READ BOOKS AND IMPROVE CREATIVITY.

VACATION TASK

- 📖 COMPLETE PRACTICAL NOTEBOOK OF PHYSICAL EDUCATION.
- 📖 MAKE A PROJECT ON SAFETY MEASURES TO PREVENT SPORTS INJURIES.
- 📖 CREATE A BALANCED DIET CHART.





Class 8

Maths

Holidays homework

- Chapter 1,10,11 revise and complete on your notebook
- Solve the examples of these chapters in your holiday homework notebook.
- Prepare a model or chart on the following topics according to your roll no.

Roll no.	Topic
1-8.	Rational no
9-15.	Exponent rule
16-22	Direct and inverse prop.
23-29.	Square root table
30-36.	Cube root table

Class - 8th
Subject - Computer
Holidays Homework

Lesson -1 (Typing Tutor)

Lesson - 2 (Internet fundamentals)

Learn these lessons back exercises & Short ques. / ans.

Lesson - 3 (Introduction to information technology)

Solve back exercises and write it on your fair notebook.

Write short and long ques./ans. also.

Activity : Make any one model on below topics

1. Internet

2. Information technology

Holidays Homework

Class – VIII

Agriculture

- Chapter - 1,2,3 learn and complete on your notebook with assignments
- Read Ch-4 Solar Energy and underline the difficult words.
- Prepare one model/chart or write as note in your own words (250-300 words) on the following topics according to your roll no.
- Prepare Practical File of Agriculture.

<u>Roll no.</u>	<u>Topic</u>	<u>Examples</u>
1 – 7	Ch-1,2,3	Chart/Note on Types of Soil and their Management, Chart on Nursery Raising of Vegetable Plants-Flower Plants-Fruit Plants-Agroforestry, Note on Types of Land Records etc.
8 – 14	Ch- 4,5,6	Chart on Solar Energy, Chart/Note on Mushroom Cultivation, Chart on Beekeeping etc.
15 – 21	Ch-7,8,9	Chart on Crop Diversification, Note on Organic farming, Chart on Maintenance of farm Machinery etc.
22 - 28	Ch-10,11,1	Chart / Note on Post Harvest Handling of fruits and Vegetables, Chart on Processing of Fruits and Vegetables: Lemon Syrup-Mango Squash.., Chart/Note on Types of Soil and their Management etc.
29 - last Roll No.	Ch-2,3,4	Topics of Ch-2,3,4