

WINTER VACATION HOLIDAY HOME WORK 2011-12 (CLASS VIII)

Mathematics

Teacher: Mr. Surinder Bisht

1. Conduct a survey of your class of students-height, weight,age, number of family members,pocket money etc. Represent the information in the form of a bar graph.
2. Visit one or two stores where sales are being offered to investigate-cost price, marked price, selling price, discount, successive discounts & profit/loss.

Note: Make your assignment more informative & attractive by pasting pictures.

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Hindi

Teacher: Mrs. Vineeta Kothiyal

स्वतन्त्रता आन्दोलन से जुड़ी महिलाओं के विषय में जानकारी चित्र सहित एकत्र कीजिए।

नोट-कार्य हस्त लिखित होनी चाहिए।

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French

Teacher: Mr. Abhimanyu Sen

1. Préparez un collage aussi attrayant que possible sur la France. Vous travaillerez sur des thèmes différents tels que : Les vins français- Les fromages de France- Les repas typiques français- Les parfums français.

Tous les thèmes cités ci-dessus doivent faire partie de vos devoirs. Pensez à de jolies photos illustrant chacun des thèmes. Chaque thème doit être accompagné d'un texte en français qui donnera des détails importants.

1. Prepare a collage which should be as attractive as possible. You shall work on different themes such as: French wines- French cheese- Meals which are typically French- French perfumes.

All the themes mentioned above need to be a part of your holiday homework.

Think of beautiful pictures which would illustrate the themes. Each theme must be accompanied by a text in French giving important details.

Note: for the activity mentioned above, you may take help from the internet but under no circumstances will you be allowed to copy-paste written documents. You shall adapt the French to your specific needs and as far as possible, use your own French.

1. **From the knowledge gained during these 5 months, think of the best dialogue that you could possibly write in French. You need to incorporate the vocabulary acquired during the course of your study.**

BONNES VACANCES- JOYEUX NOEL ET BONNE ANNEE.

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History/Civics & Geography

Teacher: Mr. Sunil Gusain

Make a newspaper of 4 pages: Paste pictures of National, International and Business News (At the last page paste pictures of your vocation or trip)

Geography

Note down the minimum and maximum temperature of your place for a week and describe the changes in climate.

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Biology

Teacher: Mr. Iraban Haldar

Assignment: MAKING OF A PROJECT FILE (5-6 PAGES) AND A PPT (10-12 SLIDES) ON THE GIVEN TOPIC.

UNIT 5: CHAPTER 10: POLLUTION AND ENERGY RESOURCES.

1. Richa- Pollution and pollutants
2. Mehek- Air pollution
3. Abhishek- Water pollution
4. Shikhar- Noise pollution
5. Uday- Control of pollution
6. Anant- Fossil fuel
7. Asmit- Solar energy
8. Bhabnendra- Biomass and Hydel energy
9. Gurbaz-Reduce Reuse Recycle
10. Hardiq- Wind energy, earth's heat and nuclear energy
11. Jagrit- Pollution and pollutants
12. Parikshit- Overview of consequences of pollution
13. Praful- water pollution
14. Vijay- Noise pollution
15. Kabinlo- Air pollution

Chemistry

Teacher: Mr. Arvind Tomar

Project on Metallurgy of metals from their Ores(Aluminum,Copper, Zinc and Iron)

Physics

Teacher: Mr. Arvind Tomar

Project on Bio gas plant (Hand written, not less than 10 pages)

Mathematics

Teacher: Mr. Ambrish Singh

1. Study the following chapters from your math text book and do problems from the exercises that follow:

UNIT 6: MENSURATION

Chapter 35: AREAS OF RECTILINEAR FIGURES
Chapter 36: CIRCUMFERENCE AND AREA OF CIRCLE
Chapter 37: VOLUME AND SURFACE AREA OF SOLIDS

- Make a separate notebook for the above assignment.
 - A check for understanding will be done in the form of a test based on the above chapters when the school reopens after the winter break.
2. As discussed and explained in the class, compile a project on 'Monthly Home-Budget' for your family. Collect information regarding-
 - **Total Monthly Income** of the Family.
 - **Monthly Expenditure** on various heads like-
 - Food Articles
 - Education
 - Clothing
 - Toiletries and Cosmetics
 - Recreation and Entertainment
 - Bills, payments and salaries
 - Miscellaneous expenses
 - **Total Monthly Savings**

The layout of the project will be as follows:

Title Page, Table of Contents, Acknowledgement, Introduction-Meaning of Budget and Home Budget, Monthly Family Income, Monthly expenses under various heads/categories (stated above), Monthly savings, Arrangement of the data in tabular form, Calculation of sector angle for each category (for pie-chart), Diagrammatic representation of

the data in the form of **bar-graph** and **pie-chart**, Conclusion(your experiences and inferences drawn)and finallyBibliography(books, internet sites and other forms of media referred in compiling the project)

(Important: The given assignments will be evaluated after winter vacation and holds 20% weight-age in Annual Examination'12)

Computer

Teacher: Mr. Jeevesh Kumar

- Q1. Create a Blog by your Gmail account and post an article of your tour?
(Note: All written work should be done in A4 size sheets attached in folders)
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Biology

Teacher: Mrs. Roshan Fatehan

Students will be assigned a specific topic from the chapter **AGRICULTURE AND AGRICULTURAL PRACTICES** of **UNIT -6** to prepare a **project file** of about 5-6 pages **ANDPower point presentation** on the same of about 10 slides. Students are informed to present it on their return to school.

English

Teacher: Mr. Ashford Lyonette

The project will be entitled 'Memories of childhood'.

1. Memories of fear
2. Memories that make you smile
3. Most memorable toy or cartoon channel
4. An embarrassing moment
5. Memories of pain or grief

Note: each topic is to written with a minimum word limit of 250 words. Marks will be awarded for pictures related to the memories. The narrations need to be genuine.
