

## WINTER VACATION HOLIDAY HOME WORK 2011-12 (CLASS VII)

### Geography

Teacher: Mr. Richard Jackson

- Q1. Students are required to prepare a chart mention the names of different types of rocks. Also giving the examples of each, giving the characteristics features of each rock.
- Q2. Students will be finding out the matter for (a) lakes (b) sea.
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### Biology

Teacher: Mr. Paulus Masih

Make a project file with pictures, drawing, labeling and writing on given topics.

- Micro-organisms
  - Types of Bacteria/Fungi
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### 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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### Physics

Teacher: Mr. Surinder Bisht

1. Draw the symbols of the following electrical components:  
(i) Cell    (ii) Battery    (iii) Open Switch    (iv) Closed switch    (v) Connecting wire  
(vi) Resistance    (vii) Ammeter    (viii) Bulb    (ix) Voltmeter    (x) Key

Also write about the different types of switches, MCB/Fuse and sockets present in your home.

Write five simple rules which you follow for the safe use of electricity.

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

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### Hindi

Teacher: Mrs. Vineeta Kothiyal

एक मासिक पत्रिका तैयार कीजिए जिसमें सामाजिक, राजनैतिक, खेल समाचार, कहानियाँ, और विज्ञापन चित्रों के साथ अंकित किया गया हो, साथ ही पत्रिका को उचित नाम भी दीजिए।

नोट- पत्रिका हस्तलिखित 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**

**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).

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**Chemistry**

**Teacher: Mr. Arvind Tomar**

Project on Polymers (Hand written, not less than 10 pages).

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**Computer**

**Teacher: Mr. Jeevesh Kumar**

- Q1. Create a web page in html listing all the tags and their effects?
  - Q2. State the working of all the tags with proper output and syntax? (Hand written in A4 Size sheet)
- (Note: All written work should be done in A4 size sheets attached in folders)**

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**English**

**Teacher: Mr. Abhimanyu Sen**

- A. **Here are a few words and expressions. Read them carefully.**  
A raw winter morning- groggy- ringing of the doorbell- unexpected arrival of friends- hesitation- laughter and tears- awesome- strange behavior- apparent shock- mystery forever.  
Now read the instruction: with all of the elements listed above, write a story giving full rein to your imagination and creativity. Your story must not exceed 500 words.
  - B. The New Year is fast approaching and surely you have your New Year resolutions. So, go ahead and pen down at least 20 of your fabulous resolutions. There should be fully constructed sentences. You may write them in point form or in a paragraph.
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