



HOLIDAY HOMEWORK

CLASS VII

ENGLISH

Wanderlust (n) : a strong desire for or impulse to wander or travel and explore the world



Some people love to travel the world, while some prefer the comfort of their own home, though they like to know more about people and places they have never seen. People belonging to the latter category are the 'armchair travellers'. They travel

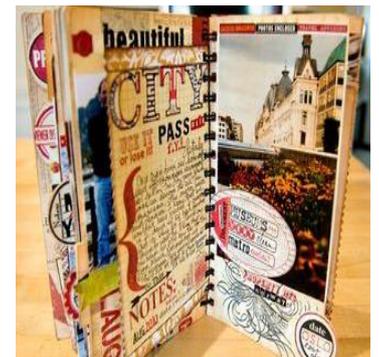


the world without leaving the cosy comfort of their armchairs. Their ticket comes in the form of books, movies and the TV.

You have to create a mini-book on the country of your choice for the armchair travellers.

You may include the following elements to your mini-book:

- The geographical location
- Distance and time difference from your city/ country
- A brief history of the place
- Places to see and things to do
- Events and happenings (natural and man-made)



Research, learn and write a few words, greetings and sentences in the language of your chosen country.



Note: Work to be done in a scrapbook or an A4 spiral notebook/ diary.

- Read the Supplementary Reader- At School by Ruskin Bond
- Complete assignments for the month of April 2018 and May 2018 in English Grammar notebook.

HINDI

- (क) पुस्तक-समीक्षा हेतु कहानियों का पठन-पाठन कीजिए। (रवींद्र नाथ टैगोर की प्रतिनिध कहानियाँ)
- (ख) अप्रैल-मई माह की कार्यपत्रिका व्याकरण कॉपी में पूर्ण कीजिए ।
- (ग) पूर्व चक्रीय परीक्षा की तैयारी कीजिए ।
- (घ) रामायण को आधार बनाते हुए उसकी कसी एक कथा का नाट्य रूपांतरण भ त -पत्रिका में चित्र सहित बनाएँ ।

SANSKRIT

- (क) भाषा वचारों के आदान प्रदान का माध्यम है अतः कसी मत्र के साथ पर्यावरण की रक्षा के लए कए गए वार्तालाप को पाँच वाक्यों में संस्कृत में ल खए।
- (ख) तीनों लंगो में एक से चार तक संख्या शब्दों को चित्र बनाकर उत्तरपुस्तिका में ल खए।
- (ग) सर्वनाम शब्द कम् तीनों लंग और अस्मद् युष्मद् याद करके उत्तरपुस्तिका में लखें।

FRENCH

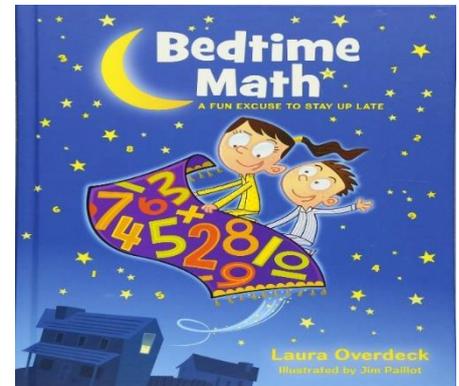
Décrivez cinq festivals français et collez leur image dans votre cahier (au moins de 50 mots pour chaque festival).



MATHEMATICS

Make a **Maths magazine using A4 sheets** (sheets not to exceed 10 in no.), which should consist of

- I. A beautiful cover with geometric pattern on it.
- II. A picture and life sketch of any one mathematician (not more than 80 words).
- III. One trick which can make your calculation fast.
- IV. A maths game/puzzle using concept of integers.
- V. A drawing made up of numbers.
- VI. Two mathematical jokes.
- VII. Information regarding a career which you can pursue if you study maths in higher classes.
- VIII. Information about rotational symmetry. Paste attractive pictures/shapes/figures having rotational symmetry of order two, three, four and five. (two pictures each)



SCIENCE

1. Plants that beautify and protect :

House plants can absorb and detoxify indoor pollution. Do research to identify good houseplants to clean the air in a home, office, or classroom. Now, take the project to the next level and determine which plants are most practical, affordable, and useful. Make a chart of the chemicals the plants clean, whether they are toxic to children and



pets, whether they can live in low light conditions or require bright light or special care, how much the plants costs, and whether they are readily available. Write this in your science notebook.

2. Designing an experiment :To study the limiting factors for photosynthesis :

Design an experiment to study the effect of carbon dioxide on the rate of photosynthesis .Here is a hint –adding sodium hydrogen carbonate to water increases the concentration of carbon dioxide in water. Write this in your science notebook along with a neat and labeled diagram.



3. Complete April and May assignments in note book.

SOCIAL SCIENCE

1. Subject Enrichment Activity (To be assessed in Term I.)

While walking or travelling collect any two types of rock samples.



- i) Identify the type of rock and state its characteristic features.
- ii) Draw the rock-cycle and position the two rocks in the cycle.

(Complete the activity in the geography notebook.)

2. **Assignments** of the topics covered in April and May to be completed in the respective notebooks.

INFORMATION TECHNOLOGY

- I) Prepare a PowerPoint presentation on the given topic
. Topic: **“CorelDRAW has transformed ideas into specialized graphics”**

The presentation should have a blend of pictures and text with minimum of 10 slides.



- II) Design a worksheet using MS Excel to show the sales figures of a car company for any three of its car models in last three months. Prepare a suitable chart to show the sales. Also suggest a suitable title for the chart and its two axes.

Note: The above mentioned homework is to be mailed to bbps.evision@gmail.com latest by 01 July '18.