

**WINTER HOLIDAY HOME WORK (2018-19)****ENGLISH**

- One day, a great storm takes Dorothy, and her dog Toto, to Oz. They have to follow the yellow brick road and find the Wizard of Oz to go home. Dorothy meets new friends- a scarecrow, a tin man, and a lion. Can they help her find the Wizard, and go home to her family?  
Read the book 'The Wizard of Oz' by L. Frank Baum.
- Now, create the front page of a newspaper on an A3 Sheet describing and illustrating the events and characters of the play, "The Wizard of Oz".  
You can include news reports, weather report, an advertisement or a cartoon related to the play. Also, give an interesting name to your newspaper.
- Assignment of December to be done in English Grammar notebook.

**HINDI**

- आपकी माँ दिनभर में कौन-कौन से कार्य करती है उसकी एक सूची (हिन्दी भाषा में) बनाओ तथा यह भी बताओ कि आप माँ के किन-किन कामों में मदद करते हैं?  
(A4 SIZE PASTEL SHEET) पर लिखें।
- वार्षिक परीक्षा हेतु पठित पाठ्यक्रम का अभ्यास करें।
- दिसम्बर मास की कार्यपत्रिका हल करें।

**SANSKRIT (संकलितपरीक्षा पाठ्यक्रम)**

- पृष्ठ 143 के चित्र पर दो वाक्य संस्कृत में उत्तरपुस्तिका में लिखिए।
- पृष्ठ 145 के अपठित गद्यांश का समाधान कीजिए।
- शब्दरूप –अस्मद् युष्मद् और किम् तीनों लिंग याद करके उत्तरपुस्तिका में लिखो।
- धातुरूप – पठ् , अस्, गम् कृ, दृश् लट् व लृट् लकार में याद करो।

**FRENCH**

- Write a paragraph comparing French and Indian cuisine in English (100 words).  
Do all the questions from chapter eight (workbook).



## MATHEMATICS

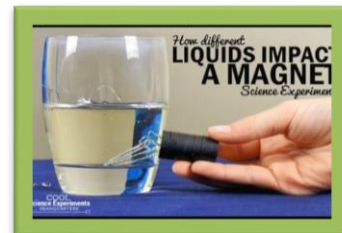
- Visit at least two monuments of India, collect their pictures. Observe and find out the kinds of geometrical shapes that form those monuments. Categorise them into two dimensional (2 D) and three dimensional shapes (3 D), write your findings on an A4 sheet along with pictures of the monument.
- Solve Assignment for the month of December in your notebook.
- Solve Exemplar questions in your note-book from the chapters – Algebra and Practical Geometry.



## SCIENCE

### **Tinkering With Magnets:**

- An iron Paper clip has fallen into a tumbler filled with water. How will you take out that clip without wetting your hands? Perform this experiment and draw diagram of the same in your notebook.
- Ever heard of AURORA? What is their correlation with magnets? Explain and draw diagram.



### **Science In Kitchen :**

- At high altitudes water boils at lower temperatures. That is why food takes a longer time to be cooked in the mountains. Find out the name of the cooking appliance (available in every home) which increases the temperature at which water boils, thus makes cooking faster. Find out how this happens. Certain safety precautions have to be taken while using this appliance, otherwise it can burst. Find out what these safety measures are and write them in your notebook.



### **Assignment:**

Complete the assignment for the month of December in your note book

## SOCIAL SCIENCE

- **Objective:** To create awareness about biodiversity and importance of protecting endangered species and habitat.

### **Topic: Wildlife Management**

Prepare a project file/PPT with the following details:

- **Introduction:** India has a variety of wildlife. In the recent years the demand for the conservation of wildlife has been increasing consistently.
  - What is the importance of biodiversity?
  - Give reasons for destruction of wildlife.
  - List the measures taken by the government to conserve wildlife.



- Mention the Laws enacted by the government to protect wildlife.
- **Specific Details**
  - Collect information on National Parks, Wildlife Sanctuaries and Biosphere Reserves (2 each) in India.
  - On the Political map of India mark and label the above mentioned places.
  - Give the importance of National Parks and sanctuaries in protecting animals.
  - The project must contain pictures & articles related to the topic.
- **Conclusion & Summary**
  - Why is it important to protect animals?
  - Your suggestions on how can we bring awareness among the students.
  - How are National parks, wildlife sanctuaries & Bio reserves different from each other?
- **Marks Distribution** Total Marks-10
  - Content and originality-4 marks
  - Use of pictures, sketches and maps-4 marks
  - Presentation and research work done-2 marks

**Complete the revision assignment as per term 2 syllabus in the same note book. The assignment has been uploaded on the website**

## **INFORMATION TECHNOLOGY**

- **Roll Nos 1 - 15**  
On half chart paper, draw an infographic poster on "Uses of Internet" explaining briefly any 5 Uses of Internet.
- **Roll Nos 16 - 30**  
On half chart paper, draw an infographic poster on "IT Titans" explaining briefly about the top 5 IT Companies of India.
- **Roll Nos 31 onwards**  
On half chart paper, draw an infographic poster on "Artificial Intelligence - The Future Tech" explaining the vast applications of AI.

**Use Google Search to search quality information about the different topics specified above. Make sure that you search information only in the presence of an elder. The best poster may find a place in the School Magazine.**