



JAYPEE PUBLIC SCHOOL

Affiliated To CBSE New Delhi Up to 10 + 2 Level (Affiliation No. 531711)

CLASS 7 (Holidays Homework)

ENGLISH

Your holiday home work this year is a fun mix of all aspects of the language. It has been designed to ensure that you enjoy and learn at the same time.

Reading activity

1. You are suppose to read any English Novel of your favorite author. Write a short summary on the same including the name of the author, title, characters, storyline and climax of the story.

Writing activity

2. Make a chart of tenses in your notebook.

3. Collect information about a great personality who has devoted his/her life for uplifting the neglected section of the society. The activity will be a handwritten one and will be done along with pictures in channel file. (eg: Kiran bedi, Raja Ram Mohan Roy etc.). Do this on a A4 sheet and decorate it properly.

4. Find the meaning of the following Idioms and make sentences in your words of the same in your notebook. The best of both the worlds

- A penny for your thoughts
- The ball is in your court
- Beat around the bush
- Caught between two stools
- Every cloud has a silver lining
- Hitting the hay
- Last straw
- Once in a blue moon
- Piece of cake

Speaking activity

5. Prepare a summary of any lesson from syllabus and speak about it in class after vacations.

- REVISE ALL SYLLABUS DONE IN CLASS.
- Write one page writing daily
- Make 20 word meaning daily and make sentences.

HINDI

दो शिक्षाप्रद कहानिया लिखे

20 मुहावरे वाक्ये सहित लिखिए

कविता पर आधारित एक चार्ट चित्र सहित बनाइये

दो लेखकों के जीवन परिचय लिखिए

अब तक का लिखित कार्य याद कीजिये

रचनात्मक कार्य :

हिंदी साहित्ये के किन्ही पांच प्रसिद्ध कवियों के चित्र चिपकाकर उनकी प्रसिद्ध पांच रचनाओं के नाम लिखिए

वचन गतिविधि

अपने प्रिये कवि का परिचय देते हुए एक प्रसिद्ध कविता लिखिए !

प्रतिदिन एक सुलेख लिखे !

MATHS

1. Explore 2 Vedic Maths tricks and write it on A-4 sheet. (After summer vacations, students will give presentation on these tricks in class)
2. Do all exercise questions done in class.
3. Do Chapter Check up of chapter 1 "Knowing our Numbers" and Chapter 2 "Fractions" in Mathematics notebook.

SCIENCE

Following questions to be done in Science Note Book. GIVE SHORT ANSWERS FOR THE FOLLOWING QUESTIONS.

Q.1. Sun is the ultimate source of energy. Explain with a diagram.

Q.2. Differentiate between animal fibre and plant fibre.

Q.3. Write differences between saprotrophic nutrition and symbiotic relationship.

Q.4. Give 2 real life examples of heat expansion. Q.5. What will happen to life on earth, if all the plants and trees would be cut down?

GIVE REASON FOR THE FOLLOWING QUESTIONS.

Q.1. Laboratory Thermometer cannot be used to measure body temperature.

Q.2. Expansion on heating can be a nuisance.

PROJECT BASED ACTIVITY.

To make a 3D chart of life cycle of silk worm and also write the characteristics of silk.

Make a power point presentation (minimum 20 slides) to show that the black colour absorbs more heat than white.

Note: Revise all Syllabus done in class.

SOCIAL SCIENCE

1. Go through all chapters. Find out 20 new words in your Social Science book. Note them down on an A4 sheet and write their meanings too.
2. These are Seven Wonders of the World. Select any one of the given below.
 - a. The Great Wall of China
 - b. Christ the Redeemer Statue
 - c. Machu Picchu
 - d. Chichen Itza
 - e. The Colosseum
 - f. The Petra
 - g. The Taj MahalOn an A4 sheet draw or paste its picture and write down a paragraph about it. The paragraph must include the information such as the location of the monument, by whom it was constructed, period of construction, material used, architectural design etc.
3. Imagine you are a traveller. Select any one state of India draw and colour its map and write down 15-20 sentences about it. You can include the information such as language, food, festivals, rivers, occupation of people, important buildings etc.
4. On the political map of the world mark any 15 countries and colour them.
5. Collect the following information about Lok Sabha Elections 2019.
 - a. Which party won the maximum seats?
 - b. For how many seats the election was conducted?
 - c. Which party formed the government at the centre?
 - d. Who is the newly elected Prime Minister?
 - e. Who won the election in your constituency (city)? Which party does he/she represent?Also draw and colour the logo of The Election Commission of India. Use A4 sheets to do the holiday

homework.

NOTE: Learn all syllabus done in class.

COMPUTER

ASSIGNMENT 1

Create a PowerPoint presentation on topic of:-

- 1) Computer System
- 2) Memory
- 3) Software
- 4) About your-self
- 5) Why Education is Important?
- 6) Important Role of Media in Entertainment
- 7) Organization
- 8) On your ideal persons
- 9) On your Favorite Movie
- 10) On your Dream
- 11) Disadvantages and Advantages of Internet

ASSIGNMENT 1

Write a paragraph and apply the following formatting:-

1. Heading of the paragraph should be "Green", Red border, and font is "Broadway" style.
2. Apply page border which is blue.
3. Alignment of the heading should be center. And alignment of the paragraph should be justified.
4. The paragraph color should be "Orange".
5. Your document contains at least 5 pages.
6. Each paragraph contains a border with Blue color.

ASSIGNMENT 2

Create a document in Word on a topic of your choice. Format the document with various fonts (minimum 12, maximum 15) and margins (minimum 2, maximum 4).

The document should include

- a) A bulleted or numbered list
- b) A table containing name, address, basic pay, department as column heading
- c) A picture of lion using clip art gallery
- d) An example of word art
- e) A header with student name & date
- f) footer with pagination

ASSIGNMENT 3

Create a document with the text given below and save it as First.Doc

A Read only Memory is a memory unit that performs the read operation only, it does not have a write capability. This implies that binary information stored in a ROM is made permanent during the hardware production of the unit and cannot be altered by writing different words into it. Whereas a RAM is a general-purpose device whose contents can be altered during the computational process, a ROM is restricted to reading words that are permanently stored within the unit. The binary information to be stored specified by the designer, is then embedded in the unit to form the required interconnection pattern.

Do the following