

**SUMMER FIELDS SCHOOL
HOLIDAY HOMEWORK
CLASS VIII, ENGLISH**

- I. Students to learn 5 new words everyday with spelling and make sentences to show their usage. A spelling test will be conducted after the vacation and winners will be awarded.
- II. Book Review- Read the abridged edition of the famous play 'MERCHANT OF VENICE' written by the great playwright William Shakespeare. After reading the play write the following in A4 size sheets-
 - a. Review of the book
 - b. Favourite actor and his character sketch.
 - c. Favourite dialogue
 - d. Favourite scene and why you liked that scene the most?
 After doing this assignment, put the sheets in a home made paper folder and decorate it.
- III. All the students are aware of the upcoming elections to be held in our country within few days. Prepare a scrap book on your favourite Political Leader and his Political Party. Write some interesting things about the leader selected by you and also give reason for considering him to be the next Prime Minister of our country. Stick as many pictures as possible and make the scrap book look attractive and colourful.

Science Holiday Homework

1. Visit an agriculture extension centre in your area. Find out genetically modified crops. Prepare a report on this topic.
2. Prepare index cards for any four metals & four non-metals. The card should have following information:- Name of metal /non- metal , Physical properties ,Chemical properties and uses.
3. Karnataka government had launched 'Project elephant ' to save Asian elephants in the state. Prepare a report on this topic.

(MATHS)

ACTIVITY I

Internet patterns

Some multiplication give rise to fascinating patterns. Try the following.

- (a) $1 \times 9 + 2 =$
 $12 \times 9 + 2 =$
 $123 \times 9 + 2 =$
 Up to $12345678 \times 9 + 9 =$ -----
- (b) $1 \times 8 + 1 =$
 $12 \times 8 + 1 =$
 $123 \times 8 + 1 =$
 Up to $123456789 \times 8 + 9 =$ -----

Try multiplying the number 123456789 by the digits 2, 4, 5, 7, 8.

Find out what is remarkable about all the answers? And what happens if it is multiplied by 3, 6 or 0

ACTIVITY II

Out of 2000 students ,400 got distinctions in Hindi,800 in Maths ,650 in Science,550 in Sanskrit,450 in English. Represent the above data with the help of Bar Graph.

ACTIVITY III

Take any cuboid like tea packet, soap case etc. Answer the following questions.

- a) How many vertices & surfaces the cuboid has?
- b) Take one surface & find out its area.
- c) Take other surfaces & find out their areas.
- d) What is the total area of the cuboid.

Verify it by $S=2(lb+bh+lh)$

Length of cuboid=
 Breadth of cuboid=
 Height of cuboid=
 Surface Area=

Surface	length	breadth	Area

**CLASS VIII
SOCIAL STUDIES**

Make a detailed project of the tribal societies as listed below
CLASS - VIII A Santhals of Bengal Bihar and Jharkhand.
CLASS - VIII B Bhils of Central India.
CLASS - VIII C Mundas of Jharkhand
CLASS - VIII D Khasis of north eastern India.

The following points to be kept in mind while preparing the project

1. Territories inhabited
2. Customs and traditions
3. Language used
4. Major economic activities carried out by them
5. Present status of women in the tribal set up

विषय - संस्कृत

- ① ब्रीह्मावकाश में प्रतिदिन संस्कृत के पांच शब्द याद करें, उनके वाक्य-निर्माण भी अर्थ सहित करें।
- ② दस सूक्तों का अर्थ सहित लिखें।
- ③ किसी महापुरुष के विषय में पढ़कर उनके बारे में संक्षिप्त लिखें।

हिन्दी:

प्रश्न नं० 1. पिता के पत्र पुत्री के नाम "पुस्तक पढ़कर बताइए कि आपको इस पुस्तक से क्या संदेश मिला। (150 शब्दों में लिखिए।
प्रश्न नं० 2. शब्द कोश में से प्रतिदिन पांच-2 कठिन शब्दों के अर्थ लिखकर वाक्यों में प्रयोग कीजिए।
प्रश्न नं० 3. माँ एवं पिता दिवस के आधार पर एक-2 स्वरीयत कविता लिखिए।
प्रश्न नं० 4. विज्ञान केंद्र में जो-जो दृश्य आपको अच्छे लगे उनके विषय में 100 शब्दों में संक्षेप लिखिए।

COMPUTER SCIENCE

1. Create an, object using all the tool in Flash and Fill color using different will properties.
2. Create a small story in Flash of 2-3 scenes using animation and make your object move. Record or Save your Story in CD and submit to your teacher after holiday.

Roll No. (1-6) will create a story of Thirsty Crow.

Roll No. (7-12) will create a story of greedy dog.

Roll No. (13-18) will create a story of unity is Strength

Roll No. (19-25) will create a story of Wolf (grapes Are Sour).

Roll No. (26-31) will create a story of Clever Fox and Foolish CROW.

Roll No. (31-40) will create a story of A friend in a need is a friend indeed.