



HOLIDAY HOMEWORK 2018-19

Class: VI

This year, your holiday homework is a fun mix of all the aspects of learning. It has been designed to ensure that you enjoy and learn at the same time. Special attention has been taken to ensure that you use your creativity, your innovative ideas and your imagination to shape your holiday homework into fantastic 'creations'. So enjoy your holidays spending quality times with your near and dear ones and devote sometimes to learn new things.

General Instructions:

- Holiday Homework of all subjects to be done in **separate Stick Files** (only).
- The areas to be covered are suggested below. You can of course use your creativity and innovation for new ideas too!
- Credit will be awarded to original photographs/ drawings, illustrations and creative use of materials.
- Holiday Homework needs to be submitted on 10th July 2018.
- Holiday Homework needs to be developed and presented in this order:
 - Cover page showing title, student information, school and academic year and parent's signature.
 - List of contents with page numbers.
 - The last page should have Bibliography/ Sources of information from where you have collected your information.

Subject: English

Read the book *The Lost World* and neatly:

- Write a short note on the most important event.
- Write a short note on the most fascinating character and why you like him/her.
- Change the ending of the story as you want it to be.

Subject: Mathematics

- 1) Check the divisibility of the following numbers by 3 , 6 , 9 and 11----
1258 , 5353 , 21084 , 71232 , 10825 , 639216 , 10000001 , 901351 , 438750
- 2) Find all the factors of the following numbers ---
24 , 54 , 63 , 77 , 91 , 100 , 120
- 3) Determine the prime factors of the following numbers –
34 , 56 , 216 , 540 , 4335
- 4) Find the sum by suitable estimation --- $74862 + 8655 + 312$
- 5) Find the sum of the place value of 7 in 43,726,787.
- 6) Write in Roman form -- 1287 , 991
- 7) $\{ 18 \div 9 (4 - 2) + 5 \}$
- 8) Which is the smallest composite odd number?
- 9) a) Find two pairs of twin primes less than 30.
b) Find a pair of twin primes greater than 100 and less than 100.
- 10) Write the first five multiples of 17.
- 11) $12 + 2062 + 1038 + 320$ (add by suitable rearrangement)
- 12) $1234 \times 25 \times 40 \times 6$ (multiply by suitable rearrangement)
- 13) 832×103 (use property)

- 14) 82368×98 (use property)
15) $(55321 \times 92) + (8 \times 55321)$ (use property)
16) $(673 \times 86) + (673 \times 24) - (673 \times 60)$ (use property)
17) Find the product of the greatest 4-digit number and the smallest 5- digit number.
18) 75 workers in a factory are paid a total salary of ₹ 1, 31, 850 every month. If all workers get the same amount, find the salary of each worker.
19) Solve on number line – 2×5 , $(-3) \times 3$
20) Write the multiplication tables from 2 to 20 and learn.

Subject: Science

Visit any local vegetables/fruits market with your parents and help them to buy seasonal vegetables/fruits. Prepare healthy salad from the purchase made at market using simple ingredients available in your kitchen.

Mention the following on A4 size sheet(s):

- Name of the vegetables/fruits purchased.
- The ingredients used for making salads.
- Various nutrients present in the ingredients.
- How are these nutrients helpful for our body?

Click and paste the photographs of the healthy salad prepared by you.

Subject: Social Science

Carefully observe a currency note and write what are the things mentioned in it. Write the significance of the symbols and make a report on it.

Subject: Hindi (II Language)

अपने गर्मियों के अवकाश के दौरान आप को भोजन में क्या क्या व्यंजन अच्छे लगे । किन्हीं पांच व्यंजनों की विधियां लिखिए । (कम से कम 200 शब्दों में)

Subject: French (II Language)

Écrivez et dessinez 20 objets trouvés à votre place.
(Write & draw any 20 objects found at you place.)

Subject: German (II Language)

Sehen Sie einen Zeichentrickfilm “;Bibi Blocksberg wird entführt (Monats)

or

Bibiblocksberg – Bibis neue Freundin.

or

Bibi Blocksberg: Hexen gibt es doch-episode von 1994 in voller Länge.

Schreib 10 Wörter was du nach die Dialoge gehörest und verstanden haben.

- Watch a famous German cartoon Bibi Blocksberg wird entführt (Monats) or Bibiblocksberg – Bibis neue Freundin.
- Write any 10 words as per understanding after listening to any one of the videos.