Summer holidays remind us of wonderful beach resorts, sparkling blue seas, never-ending sunshine, staggeringly beautiful coastline, pale gold sand and so on... The list is endless!!!

Holidays are yet to begin! As we know that this is the most awaited time by all of you which lets you ease yourself from getting up early in the morning, boarding school bus in half awakened state and completing loads of daily homework.

Vacations help you get a space for yourself. They are long but ever refreshing and rejuvenating. But, as you know 'All play and no work makes Jack a dull boy', so we have planned some light-hearted and fun-filled activities to keep you involved.

This is the time when we can take up certain responsibilities apart from enjoying the work given and spending quality time with our families and relatives. Here are a few things you can do to enhance your overall personality:

• ‘Reading is the gateway to all knowledge’ so read books and improve your reading ability.
• Improve your handwriting, spelling and vocabulary to enhance your command over the English Language.
• Cultivate manners.
• Learn a unique skill such as problem solving, critical thinking, scientific attitude, typing skill, questioning skill, communication skill etc.
• Go for a walk everyday to build your inner strength and immunity.
• Drink lots of water to balance your electrolytes and keep yourself hydrated.
• Consume salads and citrus fruits to detoxify your body.
• Play outdoor games.
• Avoid spending too much time in front of computers and play stations.
• Include some yoga and meditation activity into your holiday schedule to channelize your energy.

HAVE A GREAT HOLIDAY AND ENJOY YOURSELF TO YOUR HEART’S CONTENT.
ENGLISH

Project for all

One is never alone when one is with books. Sitting in your room with your book you could go off to faraway places, meet all kinds of people, animals, birds and even fairies.

What fun! Reading will teach you many new words. You will write better and speak well. Read books to discover lots of new things!!

Read at least two story books out of the list of books given below.

a. The Enormous Crocodile
b. Charlie and the Chocolate Factory
c. Enid Blyton Series
d. Roald Dahl Series

Creative Writing: To be done on an A4 size sheet (ruled)

Roll No. 1 to 10

❖ Would life be possible on our planet Earth without the presence of ‘Air’/ Water? Express yourself through a handmade poster and give a catchy slogan. Or

❖ Someday, I want to be………..

Roll No. 11 to 20

❖ What would you do if you were able to communicate with animals? Or

❖ Is development leading to Global warming? Depict your answer pictographically/ in the form of cartoon.

Roll No. 21 to 30

❖ Are you bored of these wicked witches? Then, create a cute witch who would help you out in time of trouble. Or

❖ If I could live anytime in history, I would choose………..

Roll No. 31 to 40

❖ You were a part of any school program. Write your feelings in descriptive form. Or

❖ ‘Beauty thy name is Flower’! Compose a beautiful and original poem.
**Roll No. 1 to 10**

Make cut outs of any one of the following topics:-

Tiger
Giraffe
Elephant
and write a *Pitter-Patter* poem with suitable adjectives.

For eg. - Bird:-

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“Fluffy birds
Cuddly birds
Cute and colourful birds
Squeaking birds
My sweet, singing birds!”
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**Roll No. 11 to 20**

‘Peter Piper picked a peck of pickled peppers.’

Poetry is full of alliterations because most poems are rhythmic and musical.

Make your own alliterative poetry and write on A4 size sheet in calligraphy writing.

**Roll No. 21 to 30**

Try to write a *Calligram*. A Calligram is a poem that is written in the shape of the thing written about. For Example:

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TREE
Beautiful and big
Green green green
A huge home for birds and creatures
Together they make green forests
Bring rains and hold floods
Love them, don’t
Cut them
Green
Green
green
```
‘An advertisement is meant to attract people to a product’:
Make a creative advertisement for any product of your choice on A3 size sheet. The
advertisements should have some Unique Selling Proposition (USP).

Elements of an advertisement:
1. Brand name
2. Slogan
3. Image
4. Catch-line

MATHEMATICS

❖ Learn tables from 2-20 and practice Mental Maths everyday.
❖ Buy a thin puzzle book. Solve the different types of puzzles.

Roll No. 1 to 10

Tangrams
Tangram is an old Chinese puzzle consisting of flat pieces and shapes called ‘tans’. Tangram
has either 5 or 7 pieces. The pieces can be cut out and interesting shapes can be made using
them. Choose any one topic of your choice.

❖ Human figure.
❖ Animal figure.
❖ Non-living object.
❖ Mathematical design.

Roll No. 11 to 20

Make a colourful floor pattern/ wall pattern on A3 size sheet using Tessellation.
(different shapes/ patterns).
Roll No.21 to 30

Learn the art of calligraphy

- Note down the date of your birth.
- Write the date in a very creative manner on coloured A4 size pastel sheet.
  - Cut out the digits 0 to 9 from an old calendar.
  - Juggle the digits to make the numbers as described below:-
    (The challenge is to use the digit only once in a number.)
    - Make the smallest number using all the digits.
    - Make the greatest number using all the digits.
    - Make the greatest possible number which is greater than 8000 but smaller than 8500.
    - Make the smallest number that is greater than 4316.
    - Make the smallest number which comes between 4999 and 5001.
    - Paste these numbers in a creative manner on A3 size coloured sheet.

Roll No.31 to 40

Explore the usage of Mathematics in the various aspects of life:-
Observe their different shapes & their significance in conjunction with function.
(eg. importance of shape of an airplane or racing car etc.)

Observe and record at least 5 objects where its shape is important for its functional purpose.

OR

Design an innovative poster or do creative writing on any one of the following miracles of nature.

- If there were no shapes, how would the world look?
- Colours! How beautiful they make the world look?
**SCIENCE**

**Project for all**

Watch one of the following channels for half an hour every day:
Discovery, National Geographic, National Geographic Wild, Discovery Science, Discovery Kids, Animal Planet, History TV18

**Robots -- artificial intelligence**

The advent of robots is no longer an idea of science fiction, but is quickly becoming an intrinsic part of our daily lives. Japan has the most robots of any country in the world, and is the leader in the world robotics industry. Japan is actually said to be the robotic capital of the world.

Get more information about the robots and how the people of different countries like Japan, China, South Korea etc. depend on the work done by robots in practically every area. (Robots are also helpful in the field of medicine, at home, restaurants, education etc.)

You can also share your knowledge with your classmates after summer vacations.

**Roll No.1 to 10**

**Information Bank – Marine animals**

Select any two marine animals of your choice, describe their adaptive features, interesting facts related to them and how they are useful to humans and other living organisms. Also write the human activities that cause a threat to marine life on A-4 sheets (Paste related pictures).

**OR**

**Information Bank- Common hydrophytes (Aquatic plants)**

Collect detailed information about any two common hydrophytes and make an interesting poster with related pictures on A-3 size sheet or a project. Also describe their habitats, adaptive features and how they are useful to humans and aquatic animals.

**Roll No.11 to 20**

Watch the movie “Mission To Mars”. Then make an interesting project on the topic-
**Space Mission To Mars** on A-3 size pastel sheet. Include the information about the goals and objectives of Mission Mars, Satellites launched to find clues on Mars, Latest news, pictures, New discoveries, Old myths related to Mars.

**OR**

**Animal Defence and Protection**

Select any two animals of your choice and make attractive flash cards on how they use defence and protection mechanisms to fight, kill or escape from predators for their survival of life. On the front side paste the picture of the animal and mention their distinct mechanism on the back side.
**Roll No.21 to 30**

**Save The Environment**

- Make a **GREEN SNAKE AND LADDER GAME**
- Snake will bite you when you **harm the environment**.
- Ladder will help you to climb when you **save the environment**.

**Points to remember:**
- Take a cardboard and cover it with green chart paper.
- Make a grid of 10” X 10”.
- Leave 19 alternative boxes empty.
- In any 15 boxes write things that save the environment and make a ladder to any box above it.
- And in the remaining 15 boxes write things that harm our environment and make a snake to any box lower to that box.

**Roll No.31 to 40**

**Information Bank on preservation of food**

Find out different ways of preserving food at home, materials used for preservation and interesting facts.

Once you have all the information with you, try out preserving any fruit or vegetable at home and make a booklet on A-4 sheets. Include the following information:-

- What vegetable/fruit did you preserve?
- What all did you use to preserve that fruit/vegetable?
- Why did you choose that particular fruit or vegetable for preservation?
- What will happen to that fruit/vegetable if you do not preserve it properly?
- Write down the method/steps you followed to preserve that fruit/vegetable. Bring them in your jars to school after the vacations.
- How do you think milk powder and soup powder are preserved?
- Why do rice, wheat and pulses stored in your house last so long?

**SOCIAL STUDIES**

**Project for all**

The Seven Wonders of the World has historically been a listing of seven sites known to the Ancient Greeks as the most notable locales in their known world.

Gather more information about them and share with your classmates after summer vacations.
Roll No. 1 to 10

Stamp Designing
Design a stamp promoting the zeal for spreading:

- Greenery
- Brotherhood
- Extinction of animals
- Equality

You can choose any one topic of your choice to design the stamp.

Roll No. 11 to 20

Class Constitution
Draft a class constitution and write in calligraphy style on A3 size sheet in a scroll form. Give an emphasis on the rules related to your behavior in class and general expectations from you.

Roll No. 21 to 30

Indian Attires - Traditional dresses of India are interestingly made according to the life style of the people and climate.
Find names of attire worn by people in India.
(Take one each from North, South, East and West)

Make a cut out of 6” of the dresses and write information on how they compliment the lifestyle of the people and the climate. Paste the cut out on A3 size sheet and write the information below it neatly.

Roll No. 31 to 40

MASCOT in the Making…!! As we all know that we had ‘Bholu’, an elephant as the mascot of Asian Games for our country, ‘Shera’, a tiger as the mascot for Commonwealth Games. So, here is the opportunity for you to design the mascot representing your ‘country’ itself. Design a mascot for your country in your own imaginative way. It could be any fictional animal, bird or a cartoon character. Stir up your thinking caps and prove your creativity!

ENJOY YOUR HOLIDAYS! 😊

Date of Submission of Holiday Home work

- 1st July, 2014: English and Hindi
- 2nd July, 2014: Science and Social Studies
हिंदी

निम्नलिखित प्रश्नों के उत्तर दीजिए-
प्रश्न क) सभी के लिए अनिवार्य

➤ अपना मनप्रवंश समाचार पत्र व कहानी की पुस्तकें पढ़ें और शाब्दिक योग्यता विकसित करें।

➤ कोई भी पाँच पौधे लगाकर उनकी देखभाल करें।

➤ याद करें पर्यावरणीय शब्द और मुहावरे।

(में और भी अपने व्यक्तित्व पुस्तक पृष्ठ संख्या 69 और 85 से 89)

प्रश्न ख) अपने अनुक्रमांक के अनुसार हल करें -

अनुक्रमांक संख्या 1 से 10तक

➤ विशेषण से सम्बंधित वर्ग पहले बनाएं व उसके लिए उचित संज्ञा शब्द की चित्र द्वारा दर्शाएँ।

(ए - 4 साइज शीट पर करें)

अनुक्रमांक संख्या 11 से 20तक

➤ नदियों के किनारे आयोजित होने वाले किन्हीं दो पवनों की जानकारी चित्र सहित दर्शाएँ।

(ए - 3 साइज शीट पर करें)

अनुक्रमांक संख्या 21 से 30तक

➤ किन्हीं पाँच अतरंग यात्रियों का चित्र सहित उनके बारे में पाँच से सात वाक्य लिखते हुए एलबम तैयार कीजिए।
अनुक्रमांक संख्या 31 से 40तक

निम्न में से किसी एक विषय पर साहित्य पद्धति लिखें

मनपसंद फूल
घरेलू उपकरण
हो हो बस की सवारी

ए- 4 साइज शीट पर करें

प्रश्न g) सभी के लिए अनिवार्य

निम्नलिखित में से किसी एक विषय पर एक पृष्ठ का अनुच्छेद चित्र सहित रचनात्मक
लेख कॉपी में लिखें

क) जीवन में संयुक्त परिवार का महत्व
ख) गूगल ज्ञान वनमान पुस्तक ज्ञान