## G.B. Public Sr. Sec. School

 Holiday Homework 2023-24Summer is a time for fun, to jump and play In The Sun! swimming sand castle slip and slide, bumper car and thrilling rides!
summer is a time for fun,
to eat a hot dog or a bun!
camping and amusement park, bright fair work in the dark! summer is a time for fun, to blow Bubbles and catch each one!
shall sandals and seashore,
sprinklers and so much more.

## Class - IV



## M athematics

Hot sizzling summer reminds of time,
To break free and bask in the warm sunshine.
There is a burst of activities without minding the scorching heat, When friends are making merry and relishing the ice cream treat.
So blend enjoyment with learning and introspection
To fetch glory and attain perfection.
"Intelligence is the ability to adapt."

## KEEP YOURSELF MOTIVATED IN SUMMER VACATION.

> Play Outdoors
> Ride your bike
$>$ Go on a picnic
$>$ Go to the park
> Make fruit kebabs
$>$ Read a book
> Go swimming

## INSTRUCTIONS FOR THE HOLIDAY HOMEWORK

> Do all the homework in practice notebook.
> Work should be neat and clean.
$>$ Date should be mentioned.

## Solve the given questions accordingly.

> Write and learn tables 10 times from 2 to 20.
> Write roman numerals for the following:
a. 39
b. 254
c. 950
d. 548
e. 368
> Place commas according to International place value system and write the number names for the following:
a. 78903
b. 56342
c. 83210
d. 94320
e. 84320

Estimate the following to hundred, add them and compare with actual sum.
a. $347+1920$
b. $5678+234$
c. $765+347$
d. $5432+908$
e. $577+3460$
$>$ Write the successor and predecessor of the following :
a. 3215
b. 9976
c. 5643
d. 2345
e. 8970

Arrange the following in ascending order:
a. $78650 \quad 342167 \quad 4532 \quad 67540$
b. 598490873563287608 .
c. 53006090503083004
d. $7064 \quad 7000548090430$
$>$ Arrange the following and add them:
a. $7685+2345+9821$
b. $5670+3267+7650$
c. $3210+4361+4321$
Q. A music concert was held for four days in a city. The number of Tickets sold at the counter on the first second third and fourth day was 1, 51, 09

81, 812
97, 750
2, 42, 751
respectively. How many tickets are sold in total.

## Project:

M ake a addition wheel with paper and sticks.
M ake a chart of properties of addition.
Paste a picture of a mathematician and write about him or her.

## विषय-हिंदी

हिंदी -नवभारती- i पाठ-1 , 2, 3, 4, 5 पढ़े तथा कठिन शब्दों का अभ्यास करे |
ii पाठ 1,3 तथा 5 के प्रशन-उत्तर लिखे तथा याद करे।
हिंदी - व्याकरण - पाठ-1 , 2,3 तथा 5 के प्रशन-उत्तर लिखे तथा याद करे।
क्रियात्मक कार्य- i सुलेख लिखो ( 5 पेज )
ii वर्णों के उपर एक चार्ट बनाओ ।
iii अपने परिवार के लोगो की फोटो स्क्रेप बुक में चिपकाओ और उनके साथ अपना संबध
बताओ |
"शिक्षा ही जीवन का आधार है ।"

## S.S.T

> Make a separate notebook.
Learn and write question answer, very short Chapter - 1, 2, 3 in notebook.
Draw a map of India and shown neighboring countries of India.
$>\quad$ Learn and write all the M CQ of chapter 1,2,8 in notebook. Write five lines on Assam and M eghalaya and paste the picture of these state cultures, there food, customs etc.
$>$ Learn all the state and capital and write in notebook.
$>$ Activity - Paste any five tourist places and five holy places of Himalayan region.

## Science

## Note - Do work in separate notebook

## Worksheet - I

## Q1. Tick the correct answer:

(i) Calcium / $M$ agnesium build strong bones \& teeth.
(ii)Water helps the body to function /maintain well.
(iii)Plant / Animal proteins are easy to digest.
(iv)Low / High temperature preserve food.
(v) Potatoes are rich in fat / carbohydrates.

## Q2. Write two sources of the given nutrients.

(i) Vitamin A -
(ii) Vitamin B-
(iii) Vitamin C-
(iv) Vitamin D-
(v) Vitamin k-
(vi) Calcium-


Q3. Write two examples of each.
(i) Food rich in protein

(ii) Food rich in fat
(iii) Protective food
(iv) Food rich in carbohydrates

-'
(v) Food rich in roughage

Q4. Write $T$ for true and $F$ for False in your given statements.
(i) All medicines should be labelled.
(ii) Crowd around the person who is hurt.
( )
(iii) Play with a ball on a busy road.
(iv) It is safe to play with knives and blades.

## Q5. Unscramble the following words with the help of clues given below.

1) The most common kind of accident at home. LLASF $\qquad$
2) Type `a fabric dangerous to wear in the kitchen.

YNLON $\qquad$
3) The lotion can be applied on itching due to insect bite. ENIM ACAL $\qquad$
4) The immediate help given to an injured person before the doctor's arrival is called IRSTFDIA
2. Activity - Make your own first aid box. You can use an old shoe box. Put cotton pads, bandage, a pair of scissors, band-aids antiseptic cream and lotion.
3. M ake a model of arrangement of molecules in solid, liquid and gas.

## English

1) Write the kinds of sentences on a chart paper with example.
2) Make a bookmark and write a quote on it or make a design to make it look attractive.
3) Write a paragraph on the given topic and paste some pictures in a separate notebook.
$\checkmark$ Save trees
$\checkmark$ Save water
$\checkmark 10$ ways to reduce air pollution
4) In the poem 'The Champa flowers' the child hides himself. M any animals and insects blend in with their surroundings. This act is called camouflaging. Find out about such animals and insects, put information and some paste pictures in a scrapbook.
5) Revise all the chapter of English Reader and grammar which have completed.
6) Write an application to your principal stating that there is a wedding in your family for which you need 2 days leave from school.

## Drawing

> News Paper Activity (Page no-12) in Your Drawing Book.
> Zebra On Thermacol Plate. (Page no-8)
> Draw And Shade in Still Life on A4 Size Sheet. (Page no-32)
> Make a Picture Of a Boy Playing With Baloons on A3 Sheet (Page no-25)
> Make a short Video of your ward during the Activity ( Max - 15 Sec ) and send it to the Class Teacher.

