





# Summer is the perfect time to slow down, take deep breaths, and enjoy the moments of pure relaxation.

Summer vacation is the time when you can be more creative and candid. It is complete fun as we get more time to spend with parents, grandparents, friends and relatives.

Homework, with a lot of creativity will help the child to remain engaged in a plethora of activities.

"The best inheritance a parent can give his children is a few minutes of his time each day." Lets turn this summer break into an empirical experience. You can make the most of the time together by minimising disruptions and distractions. This can be as easy as putting away your phone or work. It helps your child know that you're keen to spend uninterrupted time with them. Planning some regular one-on-one time with your child can help you make the time count. The small gestures and activities mentioned below will definitely help to recreate a new environment for the child:

- Eat meals with your children at least twice a day. Tell them about the importance of farmers and their hard work. And tell them not to waste their food.
- Let them wash their own plates after eating. Through such activities, children will understand the value of hard work.
- Let them help you with your daily chores like letting them chop vegetables, clean the table after meal etc.
- Let them spend more time with their grandparents. They learn many good things and you will notice a positive change in their daily routine and behaviour too! Click as many pictures to cherish these moments later in life.
- Take them to your work place so that they can understand how hard you work for the family.
- Motivate your children to sow seeds to create a kitchen garden or a small ornamental garden in your balcony. Knowing about trees and plants is also important for the development of your child.
- Tell children about your childhood and your family tree.
- Let your children go out and play, let them get hurt, let them get dirty. It is good for them to fall occasionally and endure pain. They become more resilient. A life of comfort like sofa cushions will make your children lazy.

Above all, enjoy being with your child, make the most of the time together and know that your love and presence go a long way to help your child thrive happily.









All the homework must be done as per the instructions given.
Do it on A4 size sheets and compile it in one folder and label it.
Adventure awaits you this summer. Explore new horizons and create unforgettable memories

## **English**

- 1. Prepare a sports dictionary on an A-4 size sheet in an alphabetical order with meanings. Minimum word limit 15. (Take any sport which you like. Eg: Cricket-LBW)
- 2. Design a creative poster of your favourite player on an A-4 size sheet with a description including the following points mentioned below:
  - Which sport does he/she belong to?
  - Which city does the player come from?
  - What are the achievements and the awards of the player?
  - Why is the player your favourite?

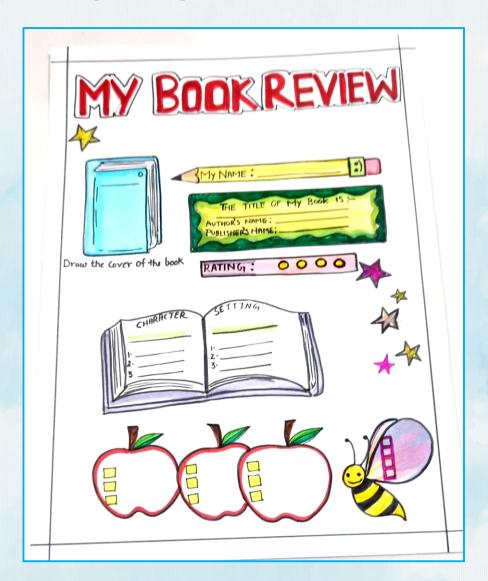








3. Read the Novel- The One and Only Bob (Part 1 and Part 2) and prepare the Book Review as per the sample mentioned below:



## Hindi

- 1.हिंदी तिथियों एवं मुख्य त्योहारों को दर्शाता हुआ निम्नांकित महीनों का एक आकर्षक पंचांग तैयार कीजिए तथा इन महीनों में आने वाले भारतीय खिलाड़ियों की जन्मतिथि, जन्मस्थान तथा उपलब्धियाँ पंचांग के नीचे लिखिए।
- (चैत्र, बैशाख, जयेष्ठ, आषाढ़)
- 2.अपने माता-पिता के जमाने के खेलों जैसे- गुलेल से खेलना, रस्सा- कशी आदि का वर्णन करते हुए उनके लाभ लिखिए।
- 3. अर्धवार्षिक परीक्षा में कम अंक आने के कारण निराश मित्र/सखी को प्रोत्साहित करता हुआ एक पत्र लिखिए।









"Mathematics is considered the pinnacle of human creativity"

We are sure that all of you must be enjoying your holidays along with taking all the precautions! Apart from enjoying, we want you to nurture and instill a sense of responsibility from a very early stage.

Given below are the activities which you all have to complete during the ongoing holidays:

### **Activity 1:**

Sudoku puzzles are based around a grid, into which you have to place numbers in the right squares. Most Sudoku's are 9 squares by 9 squares (although other varieties are possible), and are subdivided into nine boxes each of 3 squares by 3 squares.

The idea behind the puzzles is that each of the squares should contain a number from 1 to 9. There are just three restrictions:

Each row of the grid must contain all the numbers from 1 to 9

Each column of the grid must contain all the numbers from 1 to 9

Each 3 by 3 box inside the grid must contain all the numbers from 1 to 9 screenshot

The combination of these three rules, where each number must appear once and only once per row, column and box, allow you to figure out where the numbers are allowed to go.

Solve these Sudoku, cut them and paste on A4 sheet.

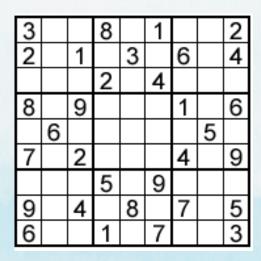
4		1	2	9			7	5
2			3			8		
	7			8				6
			1		3		6	6 2 3
1		5				4		3
7	3		6		8			
6				2			3	
		7			1			4
8	9			6	5	1		7











## **Activity 2: (On A4 sheet)**

Roman Numerals is a special kind of numerical notation that was earlier used by the Romans. The Roman numeral is an additive and subtractive system in which letters are used to denote certain base numbers and arbitrary numbers in the number system. An example of a roman numeral is XLVII which is equivalent to 47 in numeric form. Roman numerals are denoted using a different combination of symbols that include the English alphabet. For example, 5 in Roman numeral is denoted by V. It has wide applications in naming anything such as Class I, Class II, Class X, etc.

#### Based on this:

- Collect the names of any five favourite players.
- Search the height and weight of these players.
- Write their height and weight in Roman Numerals with sketch pen.

## Activity 3: (On A4 sheet)

The Indian Premier League (IPL), is a men's Twenty20 (T20) cricket league held annually in India.

- Collect the data of any five IPL matches played in the year 2024.
- Search the scores of the winning teams.
- Estimate the scores to the nearest tens.







#### **Science**

- 1. A word puzzle of science terms is given below. Find at least 10 words/ terms from the puzzle and define these terms. Do this homework on A4 sheet and paste the printout of the puzzle.
- Step 1. Take a printout of puzzle and paste it in notebook.
- Step 2. Write down the terms found by you.

For Example- The word found is VIRUS. Define VIRUS.

**WORD PUZZLE:** A word has been found for you. (VIRUS)

В	E	N	V	I	R	O	N	M	E	N	T
A	N	0	I	R	0	C	E	L	L	Y	I
L	O	R	R	0	C	E	R	A	Н	L	S
A	Ι	M	U	N	K	A	0	V	C	0	S
N	T	S	S	P	S	N	C	A	R	N	U
C	A	R	В	0	H	Y	D	R	A	T	E
E	R	U	M	I	N	A	N	T	T	R	R
D	D	M	A	R	A	S	M	U	S	E	T
D	Y	I	L	S	0	I	L	M	A	N	I
I	H	N	E	S	R	E	T	C	A	В	0
E	E	A	G	R	V	Ι	T	Y	R	T	G
T	D	N	U	T	R	Ι	E	N	T	S	A
O	T	T	M	V	Ι	R	U	S	C	A	S
M	R	S	E	N	E	R	G	Y	В	0	T

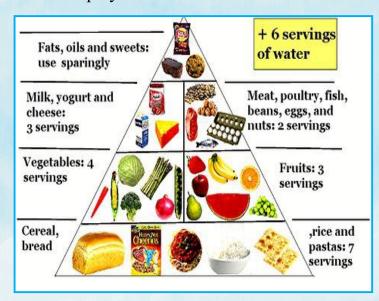
- 2. A word scramble of science terms is given below. Find at least 8 words/ terms from the scramble and define these terms. Do this homework on A4 sheet.
- 1. FSSILO
- 2. NPOTIOLLU
- 3. THESYNPHOSISTO
- 4. SCLLE
- 5. TROAUTOPHS
- 6. PIRESTIONRA
- 7. TIONTAADAP







- 8. BLEBIODADEGRA
- 9. POSTVERCOMMING
- 10. TORDAPRE
- 11. TIONHINABER
- 12. BERSCLIM
- 3. Prepare a Sports Nutrition Pyramid of your favourite sports person and mention the reasons for the nutrients to be included in his/her diet on an A4 sheet. Also mention the sports he/she plays.



#### **Social Science**

In the yogic lore, Shiva is seen as the first Yogi or Adiyogi, and the first Guru or Adi Guru.

Paramahansa Yogendra is the first Yog guru from ancient India.

Yoga is a system of exercise for physical, emotional and mental health. Patanjali laid down the fundamentals of Yoga as early as the 2<sup>nd</sup> century BCE.

- a. Following the paths of our ancient legacy choose any 5 yoga asana and find out their health benefits.
- b. Practice the asanas at home, click pictures and explain the health benefits of each asana.
- c. On a political map of India mark any five places where yoga was popularly practiced in ancient India.









# **Computer**

Language is a mode of communication that is understood by both communicators. Computer language is used by programmers to communicate with computers.

Make a presentation on the topic: "Development of Computer Languages". Set a beautiful background and apply transition and animation effects to it. You will be asked to present your PPT in class after the school reopens.

#### French

Paste 10 sports related pictures practiced popularly in France on A3 size sheet and write their names in French.

#### German

Make any bookmark with the picture of a famous sportsperson from Germany. Name the sport he/she plays in German and the city in Germany from where he/she hails. Also mention his/her DOB in German.

#### Sanskrit

विभिन्न क्रीडानां नामानि लिखत । तेषां सचित्र निरुपणं अपि कुरुत । खेल् धातु लट् लकार लिखत ।

#### ART

Design a flag for your favourite sports activity. Use the required material to make it colourful, attractive and beautiful. Make sure you can hang it in your school playground during the particular sports activity in school.



