



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:

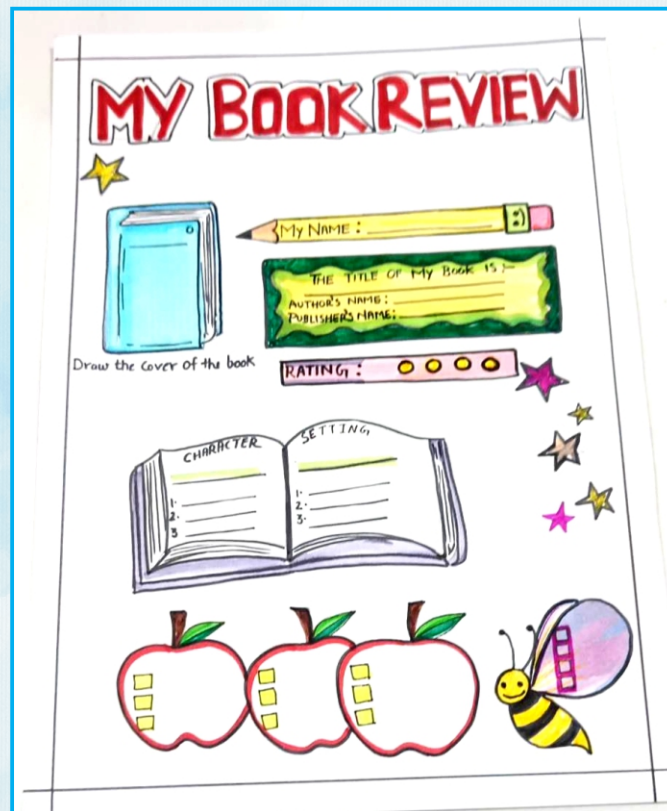
- Eat meals with your children at least twice a day. Tell them about the importance of farmers and their hard work. And tell them not to waste their food.
- Let them wash their own plates after eating. Through such activities, children will understand the value of hard work.
- Let them help you with 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. Read the novel-The Invisible Man (Ch 1 to Ch 15) and write the review on the format mentioned below:



2. Prepare a report on the life and work of Major Dhyan Chand (Indian field hockey player). Include the following sub points.
 - (i) Introduction
 - (ii) Birth
 - (iii) Parents
 - (iv) Education
 - (v) Notable works
3. Paste the picture of your favourite sports person and write about the special quality of the person that made him/her the person that he/she is.
For example- Mary Kom is a very resilient sports person that helped her to win several matches against many odds. How did this character of her help her in her profession? You can choose any sports person you like.

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।

(श्रावण, भाद्रपद, आश्विन, कार्तिक)

2. ग्रीष्मकालीन अवकाश के दौरान अपनी सोसाइटी के पार्क में अपने मित्रों के साथ खेले गए किन्हीं चार खेलों का अनुभव अपनी दैनंदिनी में लिखिए। (केवल कृष्ण पक्ष की)

3. "हॉकी के जादूगर" मेजर ध्यान चंद की जीवन यात्रा का वर्णन चित्र सहित अपने शब्दों में कीजिए।

Maths

Maths is everywhere. It helps us run errands, manage our money and measure progress.

So, let's brainstorm the ways in which we can use sport in Maths!

Activity 1:

Select any two of your favourite IPL teams, Find out the total number of runs they have scored each year from 2019 till 2023 and answer the questions mentioned below:

1. Find the mean of the runs scored by each team over these years.
2. In which year did the two teams score maximum runs?
3. In which year did the two teams score minimum runs?

Activity 2:

A survey of 120 school students was done to find which sport they like the most.

Preferred Sport	Number of Students
Badminton	45
Football	30
Cricket	20
Basketball	10
Skating	15

(I) Draw a bar graph to illustrate the above data taking appropriate scale.

(II) Which sport is preferred by most of the students?

Activity 3:

Golf (a game): Where Negative Numbers are a Positive Thing.

The golf course is a place where integers show up in the real world. To understand the role of integers in golf, you have to understand the scoring system of this game.

On an A4 size sheet find the answers to the questions given below to understand the Maths behind the Golf scoring system.

- Write the role of integers in golf.
- What is the concept of "Par"?
- Why is negative score considered to be good in golf?

Based on this game, solve the following:

- a) The scores of five golf players are given below. Find the team score for these golfers after a match

-17,-14,-14,-14,-12

- b) A golfer shot -3 in his first round, 2 in his second round and -5 in his third round. What was his total score after all the 3 rounds?

Activity 4:

Do a Research on how Maths is related to Tennis & make a colorful presentation on A4 size sheet depicting the following:

- Size of the tennis court,
- Size of the ball, its diameter and radius,
- Height of the net.

Activity 5:

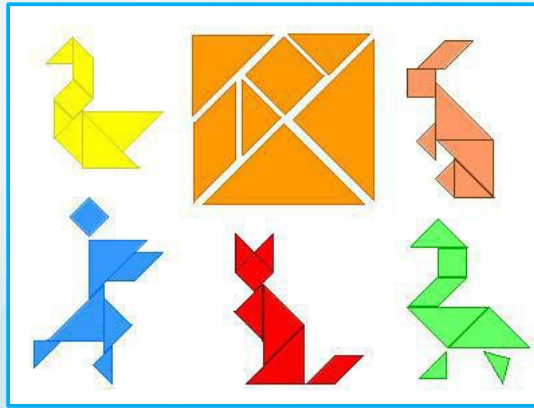
Tangrams are one of the most popular Chinese puzzles. It is made up of seven flat shapes known as "tans" in Chinese. The seven tangram pieces always have the same shape, but the puzzle can be made in different sizes.

The shapes are:

- 2 large triangles
- 1 medium triangle
- 2 small triangles
- a square
- a parallelogram

Make your own Tangram square.

Arrange your tans in different ways to form particular images. For eg.



Use your imagination and form 5 such tangrams

Science

- Spend some time with your parents everyday in the park and kitchen and find out 10 physical and chemical changes taking place there. Tabulate your data. Paste pictures to support your answer.
- Leaf Art: Collect 10 varieties of medicinal leaves (beneficial in keeping you fit and active as a good sportsperson) from different plants and be creative with them. Use them to make leaf print, create leaf collage or even you can incorporate them into nature inspired by any art work. Write the name of the plant against each leaf imprint.
- Fast food is not good for health. Make your own comic strips where 2 children discuss the disadvantages of fast food and the benefits of good eating habits, exercise and playing outdoor games.

Social Science

Polo was introduced by the Muslim conquerors in the 13th century. With reference to this make a hand written presentation on the questions mentioned below:

- a. How was polo introduced as a training game for the cavalry units in the medieval India?
- b. How did polo blossom as the ' sports of kings' during the Mughal period especially during the Akbar's era?
- c. On the political map of India, mark the places where it is recently played in India.

Computer

A number system is defined as a system of writing to express numbers. It is a mathematical notation for representing numbers of a given series by using digits or other symbols in a consistent manner.

Create a PowerPoint presentation on the topic “Number System (Types and Uses)”. Set a beautiful background, apply formatting and give animation effects to it.

French

Draw a map of France on a chart paper and mention the route of ‘Tour de France.’

German

Draw or Paste a picture of a stadium in Germany on A3 sheet and label its different parts in German.

Sanskrit

क्रीड्, खेल् धातु लट् लकार, लृट् लकार स्मरत लिखत च ।
प्रिय खेलस्य विषये चित्रैः सह वाक्यानि रचयत ।

ART

Imagine you are a famous sports person. You are popular world wide. Design a sports magazine cover with your picture playing the sport. You can put picture of other sports persons with your picture on the cover. Give a suitable name to the sports magazine. A sample magazine cover is made for you. Be very imaginative and creative. The best covers will be displayed during PTM.

