



ADRIEL HIGH  
— SCHOOL —

A CBSE Affiliated English Medium Co-Education Sr.Senior Secondary School

Pocket-2, Sector-24, Rohini, Delhi-110085

## SUMMER VACATION HOME ASSIGNMENT

Class – III



Dear Parents and Students,

Summer Vacation is at our doorsteps. Holidays are a well deserved opportunity to relax and rewind by indulging in activities that are pleasurable and at the same time educative. Holidays' Homework has been designed to fire your imagination, to make you explore, discover and reinvent many things.

This year we will be CELEBRATING INTERNATIONAL YEAR OF BASIC SCIENCES FOR SUSTAINABLE DEVELOPMENT So, it's time to value the place of Science education in our lives which plays a vital role in the overall development of the child.

As parents, kindly motivate and lend support to your children and ensure that they complete the given work well-in-time and to the best of their ability.

Please note the following: -

- ❖ Read Hindi and English story books and children's Science magazine so that each child can contribute to the school magazine in some way or the other.
- ❖ Practice English and Hindi handwriting.
- ❖ Revise all the work that is done till now in each and every subject.
  
- ❖ Holiday Homework will be assessed in the form of Subject Enrichment Activity. It carries 5 marks.

So open your arms and welcome the summer vacation and twist them towards growth, physical, mental as well as intellectual growth of our children.

Hope you have great time ahead.

(Class Teacher)



**CELEBRATING**



**IYBSSD**2022

International Year  
of Basic Sciences  
for Sustainable Development



# Summer camp



**PRATAP**  
INTERNATIONAL SCHOOL  
(JUNIOR)

Learning \_\_\_\_\_  
\_\_\_\_\_ with Fun!

**Starts from 18<sup>th</sup> May till 17<sup>th</sup> June (All 5 Days Working)**



**Timing**  
9:30 am to 12:30 pm

## ACTIVITIES

Dance | Draw & Colour

Art & Craft | Calligraphy

Holiday Homework/ Project Work

Cursive Writing/ Handwriting Improvement

Music - Casio / Guitar | Skating

Taekwondo



**Fantastic  
Friday**

**Age Group  
2-10 yrs**

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Pis Junior



## IMPORTANT NOTE

As we know that our children are already familiar with print script. This summer let's introduce them to cursive form of handwriting. Learning cursive encourages faster speed of writing as well as motor skill development of the children thus, making them more intelligent. Here is the sample format that you can refer for practice. Buy any cursive writing book and encourage the child to make a habit to write atleast one page daily.

Alphabet Chart		A a	B b
C c	D d	E e	F f
G g	H h	I i	J j
K k	L l	M m	N n
O o	P p	Q q	R r
S s	T t	U u	V v
W w	X x	Y y	Z z

## ENGLISH

"Reading is to mind what exercise is to body and prayer is to soul."

1. Read English Supplementary Reader and write 10 new words in alphabetical order. Write down their meanings from dictionary and make sentences.



2. Do ANY ONE of your choice!

- Prepare cutouts of Countable and uncountable nouns using A-3 size sheet.
- Puzzle game / an attractive poster ( on an A3 sheet) on Antonyms.



3. “Parental love is the only love that is truly selfless, unconditional and forgiving”- Grandparents/ parents are precious gifts for us. How do you spend time with them?

Write a small paragraph on it. (50-60 words)



Q1. And Q2. To be done on colored sheets or scrapbook.

### SPEAKING SKILLS

- Converse in English with your family members and listen to English news daily.





## HINDI

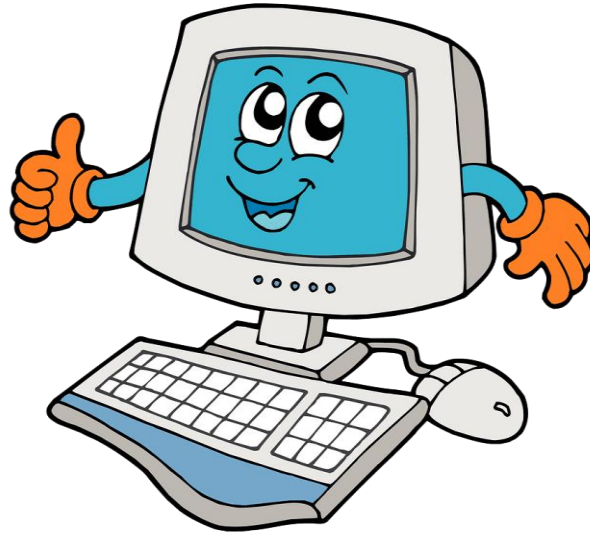
1. सभी मात्राओं के दो दो चित्र बनाये और उनके नाम लिखें।
2. प्रतिदिन एक पृष्ठ सुलेख लिखें।



## COMPUTER

Make a scrapbook and paste or draw the pictures of the following.

- a) Three types of Input devices and three output devices
- b) Hardware devices and write two lines about each. (any four)

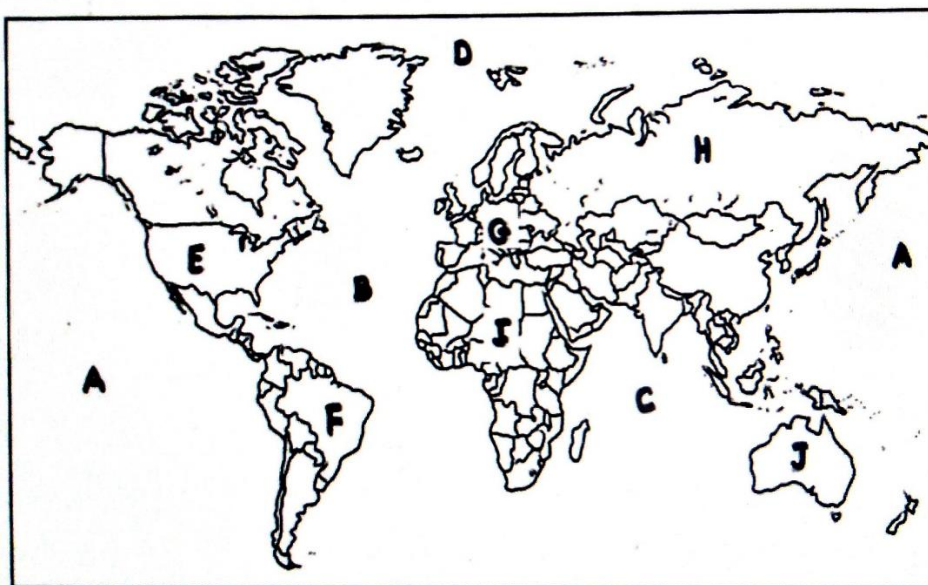




## SOCIAL SCIENCE

1. Label the seven continents on the physical world map. Use colours to show different continents.
2. Find out at least five countries which form a part of each continent.
3. Find out the order of continents from largest to smallest.

### Where in the World? OCEANS & CONTINENTS



a.

4. Write the letter from above map for each ocean / continent in the given list.

North America \_\_\_\_\_

Asia \_\_\_\_\_

Europe \_\_\_\_\_

Atlantic

Ocean \_\_\_\_\_

Arctic Ocean \_\_\_\_\_

South America \_\_\_\_\_

Africa \_\_\_\_\_

Indian

Ocean \_\_\_\_\_

Australia \_\_\_\_\_

Pacific

Ocean \_\_\_\_\_

Write the name of the continent not shown on this map \_\_\_\_\_

5. Name the continents in which the following countries are located. India, Greenland, Australia, Japan, Canada, Peru, Egypt.



All work to be done in a colored scrapbook or colored sheets.

## SCIENCE

1. "If you want to make the Earth fantastic, say no to plastic" - Make a paper bag from old newspaper and write a meaningful message of your choice on it to spread awareness to save the environment.



2. "From a tiny seed, an informative observation may grow"

Let's Do Fun Activity:-

- Put some soil in two jars, sow some seeds (chickpea, kidney beans) in them.
- Keep the jars in sunlight and water them regularly.
- When the plants grow from the seeds then close one jar and observe for 2-3 days. What do you observe?

Write in your scrapbook and give reason for the same.



***DO TRY THIS  
EXPERIMENT***

**As we are International year for Basic sciences for Sustainable development. You can try out this Air Pollution Experiment at home. We know that it can be hard to understand the concept of air pollution when it's not always easy to actually see it. This simple experiment can help you understand that there is more in the atmosphere than just air and why it's important to keep it clean.**

**Here's what you'll need:**

- **A piece of clear plastic (such as a plate or a cup)**
- **Petroleum jelly**
- **A small rock**
- **A sheet of white paper**

**Spread petroleum jelly on the plate or cup and then use a rock or other heavy object to weigh it down. We used the clear plastic front from a picture frame.**

**Take a before picture and leave the cup outside for twenty-four hours. The next day, place the white paper behind the plate or inside the cup to make it easier to see all the particles that have collected in the petroleum jelly. Paste the pictures in your scrapbook.**





# MATHEMATICS

1. Learn and write the tables from 2 to 15 in your Maths notebook.
2. Take the printouts of the following worksheets and practice.



**A. Complete the counting pattern:**

- i) 5400, 5401, 5402,      ,      ,      .
- ii) 6662, 6664, 6666,      ,      ,      .
- iii) 2210, 2220, 2230,      ,      ,      .

**B. Match with the numerals:**

- i) Six thousand three hundred and seven      a) 3146
- ii)  $5000 + 400 + 80 + 4$       b) 6307
- iii) Three thousands + one hundred + four tens + 6 units      c) 5484

**C. Write each number in words:**

- i) 2576 \_\_\_\_\_.
- ii) 1418 \_\_\_\_\_.

**D. Arrange the given numbers in ascending order and descending order.**

6807, 2455, 1210, 2990, 8740, 7411, 7500

Ascending order: \_\_\_\_\_

Descending order: \_\_\_\_\_

**E.** You are given numbers from 1 to 100. (HOTS)

- i) How many 1-digit numbers are there?
- ii) How many even numbers are there?
- iii) How many 3-digit numbers are there?



# Large Numbers

**A. Answer the following: (HOTS)**

- 1) Write the largest 4-digit number using the digits 5, 6, 7, 8 ——— ———
- 2) Write the number in words and in its expanded form.  
Words ———→  
Expanded form ———→
- 3) Write the place value of each digit in the table given.

Digits	Place value

- 4) Round off the number to the nearest thousands ———→
- 5) Find the difference between the face value of the digits in the thousands place and units place.  
Face value of the digit in the thousands place ———→  
Face value of the digit in the units place ———→  
Difference ———→

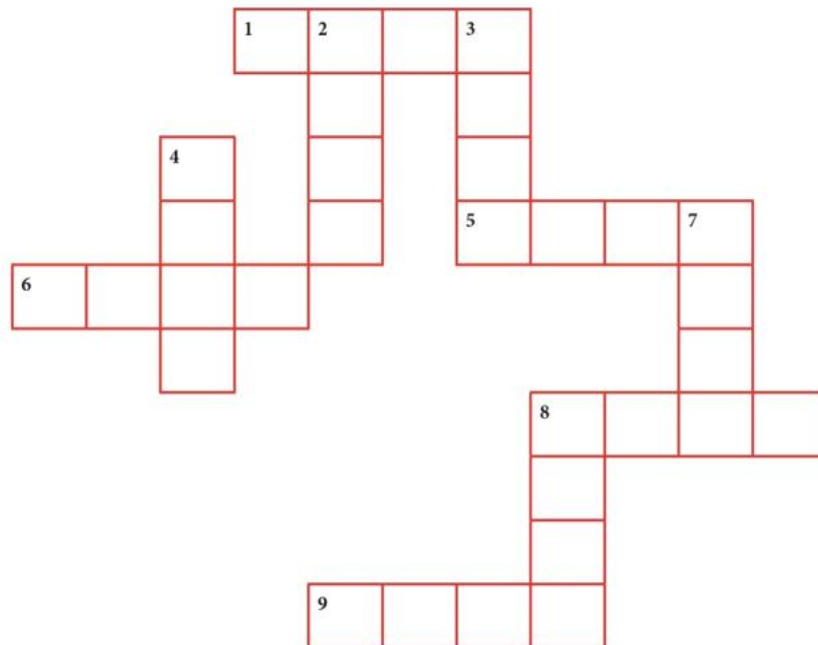
**B. A hungry alligator wants to eat the greater numbers. Can you help him out? Draw the correct symbol in each circle.**

- i) 4567  4657      ii) 8093  8009  
iii) 7613  6731      iv) 3540  4035



# Addition

- A. Solve the crossword puzzle by doing the addition sums given below and putting the answers on the puzzle board.



### Across

1.  $4563 + 2572$
5.  $3679 + 4782$
6.  $928 + 857$
8.  $796 + 847$
9.  $4679 + 3875$

### Down

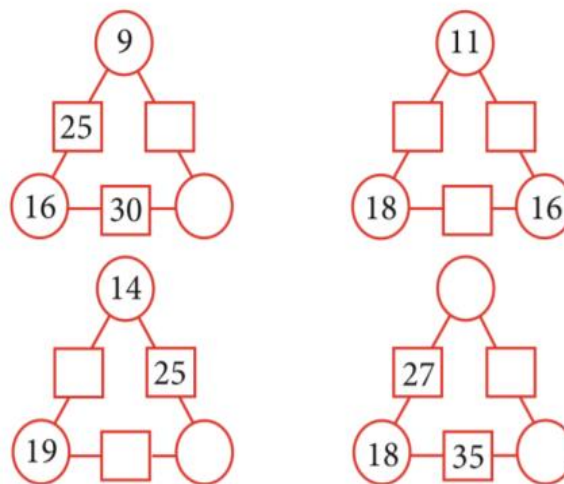
2.  $534 + 732$
3.  $3589 + 1879$
4.  $2598 + 2186$
7.  $998 + 956$
8.  $983 + 661$



**B. Circle the correct option.**

- The sum of the smallest 4-digit number and the largest 3-digit number is
  - 5000
  - 1999
  - 7000
  - 4999
- $497 + 0$  is
  - 0
  - 490
  - 497
  - 400
- The sum of the largest and smallest 3-digit numbers formed from the digits 6, 3, 5 is
  - 9001
  - 6053
  - 4590
  - 1009
- The next number in the pattern 3450, 3350, 3250, 3150 ... is
  - 3005
  - 3050
  - 3500
  - 5300

**C. The numbers in the circles added together makes the number in the linking rectangle. Find the missing numbers in the puzzle.**





# Addition

**A.** Write the next number in each sequence according to the rule:

1. Add 20                         

2. Add 100                       

3. Add 150                       

**B.** Lucy has 1478 crayons, Livo has 717 crayons and Basil has 27 crayons. How many crayons do they have altogether?

**C.** A pencil weighs 25 g, an eraser weighs 30 g, a ruler weighs 15 g, a pack of markers weigh 490 g and a pencil case weighs 710 g. What is the total weight of all the things?

**D.** Allen saved ₹1570. Sally saved ₹1936 more than Allen. How much did they save altogether?

**E.** A truck weighs 2399 kg and a lorry weighs 1008 kg. What is the total weight of both the vehicles?

**F. Fill in the boxes using the properties of addition:**

1.  $147 + \square = 148$

2.  $98 + 0 = \square$

3.  $\square + 1 = 201$

4.  $\square + 399 = 400$

5.  $7980 + \square = 7980$

**G. Calculate the missing digits in these calculations.**

1. 
$$\begin{array}{r} 4264 \\ + \square 41 \\ \hline 46\square 5 \end{array}$$

2. 
$$\begin{array}{r} 5374 \\ + 92\square \\ \hline 6\square 98 \end{array}$$

3. 
$$\begin{array}{r} \square 314 \\ + 728 \\ \hline 504\square \end{array}$$

**IMPORTANT FOR PT 1 EXAMS:**

**Revise and practice all the work done (in the books, notebooks, assignments and worksheets) to prepare for the upcoming EXAMS.**

happy  
holidays!