## SWASTIK PUBLIC SCHOOL

#### CLASS-4th

#### **SUMMER HOLIDAY HOMEWORK**

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हिंदी - पाठ 1 शब्दार्थ याद करो किवता याद करो ( मुझे तुम अच्छी लगती हो) प्रश्न/उत्तर याद करो !
पाठ 2 पेज नंबर 16 मुहावरे याद करो प्रश्न/उत्तर याद करो !
रोज एक पेज सुलेख लिखो (30 सुलेख )
हिंदी व्याकरण
पाठ 1 रिक्त स्थान याद करो !
पाठ 2 प्रश्न/उत्तर याद करो !
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#### **MATHS**

Revise ch-1,2 and 3 for PA 1 examination

Complete your pending work of ch 1,2 and 3

Paste different countries flags and currency on A3 chart paper.

Solve 20 sums of add subtraction multiply divide fraction and large number

Learn and write tables from 2 to 15 (10 times)

#### **ENGLISH**

#### **READER**

Complete your pending work

Revise ch-1 and 2 (Book work and notebook work)

#### **GRAMMAR**

Prepare a chart on A3 size sheet of noun and it's type

Do one page writing on daily basis

Write basic English sentences and learn them which were given you in pdf form

Revise all syllabus of PA-1 examination

#### **SCIENCE**

Complete your pending work

Revise ch-1 and 2 (Book work and notebook work)

Draw four types of simple machine from ch force on A4 size sheet

Make a modal of structure of teeth

#### S.S.T

Complete your pending work

Revise ch-1,2 and 3(Book work and notebook work)

Revise states and capitals and fill them on map

The name of some famous cities in the northern plain are given below using the atlas find and write the name of the rivers in the blanks of where they are situated

- 1. Delhi
- 2. Patna
- 3. Agra
- 4. Varanasi
- 5. Kolkata
- 6. Haridwar
- 7. Guwahati
- 8. Dibrugarh

#### **COMPUTER**

Complete your pending work

Complete your book work

Make a chart on any one topic

- 1. Parts of computer
- 2. Short cut keys
- 3. Internet

Revise all the syllabus of computer for PA-1 examination

#### **GK**

Learn and write state and their capitals

Revise all the syllabus of GK for PA-1 examination

Complete your pending work

Complete your book work

#### **ART**

Page no 9 and 10 body partys and pencil shading

Page no 11 fill your colour (lily flower)

Page no 12 tree activity(button pasting)

Make a family tree and decorate it

#### **REASONING**

REVISE CH-1,2 AND 3 FOR PA-1 examination

## GK QUESTIONS FOR QUIIZ

1. Who is the Father of our Nation?

Answer: Mahatma Gandhi

2. Who was the first President of India?

Answer: Dr. Rajendra Prasad

3. Who is known as Father of Indian Constitution?

Answer: Dr. B. R. Ambedkar

4. Which is the most sensitive organ in our body?

Answer: Skin

5. Giddha is the folk dance of?

Answer: Punjab

6. Who was the first Prime Minister of India?

Answer: Jawaharlal Nehru was the first Prime Minister of India.

7. Which is the heavier metal of these two? Gold or Silver?

Answer: Gold

8. Who invented Computer?

Answer: Charles Babbage

9. 1024 Kilobytes is equal to?

Answer: 1 Megabyte (MB)

10. Brain of computer is?

Answer: CPU

11. India lies in which continent?

Answer: Asia

12. Which country are the Giza Pyramids in?

Answer: The Giza Pyramids are in Egypt.

13. What city is the statue of liberty in?

Answer: The statue of liberty is in New York City

14. How many Cricket world cups does India have?

Answer: India has two cricket world cups.

15. Martyrs' Day is celebrated every year on?

Answer: 30th January

16. Name the first 3 planets in our solar system?

Answer: The first 3 planets in our solar system are mercury, venus, and earth.

17. Which is the longest river on the earth?

Answer: Nile

18. Gir National Park in Gujarat is famous for?

Answer: Lion

19. Which animal has hump on its back?

Answer: Camel

20. Name 3 root vegetables?

Answer: Beets, carrots, and radish are root vegetables.

21. Name the game which is played with bat, ball and

wicket?

Answer: Cricket

22. Smallest state of India is?

Answer: Goa

23. Fastest animal on earth is?

Answer: Cheetah

24. Which is the animal referred as the ship of the

desert?

Answer: Camel

25. Which plant grows in desert?

Answer: Cactus

26. Highest dam of India is?

Answer: Tehri Dam

27. When do we celebrate our Independence Day?

Answer: 15th August

28. Who wrote the National Anthem - Jana Gana Mana?

Answer: Rabindra Nath Tagore

29. Who is the current Prime Minister of India?

Answer. Narendra Modi

30. Who is the Minister of Home Affairs in India?

Answer. Amit Shah

31. Who is the Minister of Finance in India?

Answer. Nirmala Sitharaman

32. Who is the Minister of External Affairs in India?

Answer. Subrahmanyam Jaishankar

33. Who is the Minister of Defence in India?

Answer. Rajnath Singh

34. Who is the Minister of Health and Family Welfare in India?

Answer. Mansukh Mandaviya

35. Who is the Minister of Road Transport and Highways in India?

Answer. Nitin Gadkari

36. Who is the Minister of Railways in India?

Answer. Ashwini Vaishnaw

37. Who is the Minister of Education in India?

Answer. Dharmendra Pradhan

38. Who is the Minister of Agriculture and Farmers Welfare in India?

Answer. Narendra Singh Tomar

39. Who is the Minister of Women and Child Development in India?

Answer, Smriti Trani

40. Who is the Minister of Law and Justice in India?

Answer. Kiran Rijiju

41. Who is the Minister of Information and Broadcasting in India?

Answer. Anurag Thakur

42. Who is the Minister of Environment, Forest and Climate Change in India?

Answer. Bhupender Yadav

43. Who is the Minister of Commerce and Industry in India?

Answer. Piyush Goyal

44. Who is the Minister of Petroleum and Natural Gas in India?

Answer. Hardeep Singh Puri

45. Who is the Minister of Civil Aviation in India?

Answer. Jyotiraditya Scindia

46. Who is the Minister of Social Justice and Empowerment in India?

Answer. Virendra Kumar

47. Who is the Minister of Youth Affairs and Sports in India?

Answer. Anurag Thakur

48. Who is the Minister of Power and New & Renewable Energy in India?

Answer. R.K. Singh

49. Who is the Minister of Chemicals and Fertilizers in India?

Answer. Mansukh Mandaviya

50. Who is the Minister of Food Processing Industries in India?

Answer. Pashupati Kumar Paras

51. Who is the Minister of Heavy Industries and Public Enterprises in India?

Answer. Prakash Javadekar

52. Who is the Minister of Minority Affairs in India?

Answer. Mukhtar Abbas Naqvi

53. Who is the Minister of Housing and Urban Affairs in India?

Answer. Hardeep Singh Puri

54. Who is the Minister of Rural Development in India?

Answer. Giriraj Singh

55. Who is the Minister of Labour and Employment in India?

Answer. Bhupender Yadav

56. Who is the Minister of Jal Shakti in India?

Answer. Gajendra Singh Shekhawat

57. Who is the Minister of Textiles in India?

Answer. Piyush Goyal

58. Who is the Minister of Tribal Affairs in India?

Answer. Arjun Munda

59. Who is the Minister of Electronics and Information Technology in India?

Answer. Ashwini Vaishnaw

60. Who is the Minister of Ports, Shipping, and Waterways in India? Answer. Sarbananda Sonowal

#### SENTENCES WE USE DURING SCHOOL

- मेम , मेरा काम हो गया ।
   Ma'am my work is done.
- 2. क्या मै थोड़ी देर के लिए आपकी नोटबुक ले सकता हूँ? Can I borrow your notebook for some time?
- 3. मेम हमारी क्लास में डांस का पीरियड है और कोई टीचर नहीं है।

  Ma'am this is our dance period and there is no teacher in the class.
- 4. मेम मुझे फेविकोल चाहिए सुमिति मेम मंगवा रही है।
  Ma'am I need fevicol, Sumiti ma'am has asked me to
  get it.
- 5. मेम मुझे थर्ड क्लास का स्टूडेंट्स अटेंडेंस रजिस्टर चाहिए। Ma'am I need 3<sup>rd</sup> class student attendance register.
- नेहा मेम ने मंगवाया है।
   Neha ma'am asked me to get it.
- 7. मेम इसको सिर दर्द हो रहा है।
  Ma'am he is having headache.
- 8. मेम इसको अपनी तिबयत ठीक नहीं लग रही है। Ma'am she is not feeling well.
- 9. मेम ये दोनों बहुत ज्यादा लड़ाई कर रहे थे!

Ma'am these two were fighting a lot.

10. मेम ये दोनों पूरी क्लास को डिस्टर्ब कर रहे है!

Ma'am these two are disturbing to all the class.

11. मेम ये मुझे परेशान कर रहा है!

Ma'am he is disturbing me.

- 12. मेम मुझे इसके साथ नहीं बैठना आप मेरी सीट चेंज करदो! Ma'am I don't want to sit with him, please change my seat.
- 13. मेम क्वेश्चन नंबर 4 की सेकंड लाइन का लास्ट वर्ड क्या लिखा है आपने ?

  Ma'am what is last word of the second line of question number 4?
- 14. मेम अभी मिटाना मत, मै अभी भी लिख रही हूँ ! Ma'ams please do not rub the board I am just writing.
- 15. मेम मुझे यहाँ से दिख नहीं रहा क्या मै वहा जाकर बैठ सकता हूँ?
  I can't see the board properly from here. Can I go his seat
  for some time?
- 16. मेम ये दोनों बहुत देर से बाते कर रहे है !

Ma'am these two have been talking for a long time.

17. मेम क्या मै हरीश सर के पास अपनी नोटबुक चेक करवाने जा सकती हूँ?

Ma'am can I go to Harish sir to get my notebook checked?

18. मेम मेरी नोटबुक चेक करदो!

Ma'am please check my notebook.

19. मेम हरीश सर से कुछ पूछना है, क्या मै जा सकता हूँ?

Ma'am I want to ask something to Harish sir. Can I go?

20. मेम कोई मेरी बात नहीं मान रहा है!

Ma'am no one is listening to me.

## SWASTIK PUBLIC SCHOOL

#### CLASS IV SUMMER HOLIDAY'S HOMEWORK



- You Matter us most and we All Miss You!!!!!.
- Stay Safe
- Be Kind to your Family
- Get Creative

"This too shall pass. And we will pick up right where we left off!!!"

Summer Vacations are at our doorsteps. Holidays are a well deserved opportunity to relax and rewind by indulging in activities that are pleasurable at the same time educative. .We would like to thank all of you for making online classes and virtual Assessment a success. You are going to enjoy your holidays. It's a sincere request to all to complete holiday projects and home assignments on time. Engage yourself whole heartedly as you will learn a lot through it. Practice your hobbies or inculcate new hobbies. Do a lot of Reading-can be newspapers, magazines, books or novels. Watch English news daily in order to equip yourself with the information and facts to be used as content in the writing skills.

Summer Holidays Homework is an initiative on our part, to inculcate innovativeness, creativity and interest in the tasks assigned to our students. It will not only enable them to recapitulate what was taught but will also help them to connect themselves to the various learning processes. Please ensure that your child complete the assignment neatly.

In this pandemic time you need to prevent yourself from COVID 19 infections by following these simple measures:

- 1. Practice hand hygiene frequently.
- 2. Maintain respiratory hygiene and wellness.
- 3. Maintain at least a 1 meter distance between yourself and others.
- 4. Wear a three layer mask every time; you are going out without fail.
- 5. Boost your immunity through nutritious food, yoga and exercises.
- 6. Read and Revise the Course covered in the virtual classes.
- 7. Understand the concepts and practice questions.
- 8. Complete your pending assignments.(if any).
- 9. Take good care of your health and hygiene.
- 10. Avoid heavy and oily food and increase intake of fresh fruits and water to keep you well hydrated and energetic.





#### **General Instructions**

- \* All the work should be hand-written.
- Original drawings / illustrations and creative use of material will be appreciated.
- ❖ Present your work on A-4 size sheets and put it in an attractive folder with your name and class clearly written at the top.
- · The work will be evaluated for all the subjects on the following parameters.
- 1. Idea and content
- 2. Presentation
- 3. Ability to answer the questions
- 4. Innovativeness.
- 5. Creativity.



#### Subject –ENGLISH HOLIDAY HOMEWORK

#### **General Instruction –**

- 1. The Holidays home work must be done in a very neat and presentable manner. Questions must be done in the given sequence.
- 2. The child will be assessed for the presentation, neatness, completion of all the given questions and timely submission.
- 3. For the project, wherever it is mentioned, strictly adhere to the instructions.
- 4. Complete the work on A-4 size sheet
- 5. Last but not least revise all the subjects as it will help you for future assessments.

#### **Project:** (Reading ,Writing, Thinking and Listening Skills)

- QI. Look at the following entry for the word *chutney* in an online dictionary. It is an Indian word which is now used commonly in English:-
- \*Follow the steps and find the meanings of the words given below:-
- 1. Go to Google search.
- 2. Type the meaning or word and click on the search option.
- 3. A page like this (image given below) will open. Listen to the pronunciation of that word by clicking on (speaker Icon) beside the word. Write the meaning of that word on **A4 Size** sheet and frame a sentence with that word and also write whether it's a noun or a



#### Use an online dictionary to find the meanings of these words of Indian origin.

bungalow scented jute brink
cheetah shampoo delicious. Strode

#### **ACTIVITY** ((Reading ,Writing and Thinking Skills)

QI. Though Akash was from a good city,hedecided to work in a village .If you had choice would you live in a city or a village? Form two groups (mother and you, sister and you, grandmother and you)and have a discussion on the topic is *citylife better than* 

## $living\ in\ a\ village\ ?$ Write on A- 4 size sheet or a notebook .You can use the following points

GROUP A : City life is better.

\* Big buildings, schools, hospital

\*Lots of things to do and people to meet.

\*Variety of food and transport

#### City Village

Useful words and phrases.

- \* I feel that
- \*I believe that..
- \*I agree with you, but...
- \* I do not agree with this point

GROUP B: Village life is better

\* Lots of trees and greenery

\*Clean air and no pollution

\* Less rushed than city





#### QIII. Family Time:- Writing Skills

As the holidays are also a time for families to get together, you have to interview your family, create a family tree and collect stories about them( hobbies , liking , disliking , their childhood memories etc) .This will help you practice asking questions, to listen, and write the content in a logical manner.



#### QIV. Speaking and Listening Skills:-

Pronunciation is an important of being understood. Learning to pronounce words correctly takes drilling and constant practice. Students need to know how words are pronounced and the way to pronounce them.

Below is a list of 3 apps we recommend for language learners to improve their pronunciation. 1.Learn a new word every day.

- 2. Write whether it's a Noun, Verb, Adjective or Adverb.
- 3. Frame a sentence from it and add a conjunction to it.
- 4. Add a punctuation mark to it.(full stop, comma, exclamation or question mark)

Ex: delicious : adjective .

Sentence: My mother **and** sister baked a delicious brown bread.(and:-conjunction)

Sounds: The Pronunciation App Say It: English PronunciationLearnEnglish Sounds Right







#### QV. Speaking Skills

#### Learn with fun

Holidays are the best time for self practice and self improvement.

You have to write a few lines about your day or week. If possible, capture a moment on camera and write about it. Take an image of any interesting activity that you enjoy like, watching aspider web in the garden, playing games or doing exercises with your sibling, any cooking activity, time spent with your grandparents etc.. You can share the photograph and record an audio/video while doing those activities.

Share the same audio/video with your teachers either through mail or whats app.

#### QVI. Speaking and Listening skills

#### Story narration

Here is a story about Jimmy's birthday party. Click on the given link. Listen the complete story and answer the questions given below.

https://www.youtube.com/watch?v=fPsdfO59akk

- 1. What was the occasion of celebration ?Why?
- 2. Which all games did kids play in the party?3. Write any two:-common, proper and abstract nouns from the story.



#### Subject -ENGLISH/ Assignment - 2 HOLIDAY HOMEWORK

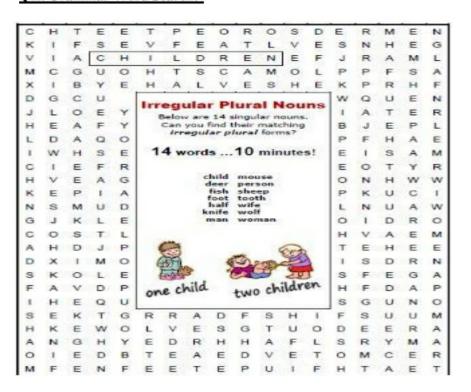
**Grammar**: (Reading, Thinking and Writing Skills)

### QI. Pookie, Fudge, Hugiee and Booboo are waiting for their "Conjunction friends – and, but or and because. Help them to meet their teddy friends.

- 1. I like cake . I like chocolate.
- 2. I carried my umbrella. It was raining.
- 3. I like bananas . My sister likes apple.
- Ranjan wanted a cat. Mani wanted a dog.
- 5. We could have also prantha. We could have sandwich.
- 6. I have a puppy. My friend has a kitten.
- 7. I will leave immediately. I don't want to be late.
- 8. Do you want a book. Do you want a notebook?

# Pookiee Fudge Huggiee Booboo but or because

#### QII. Grammar Word Search:-

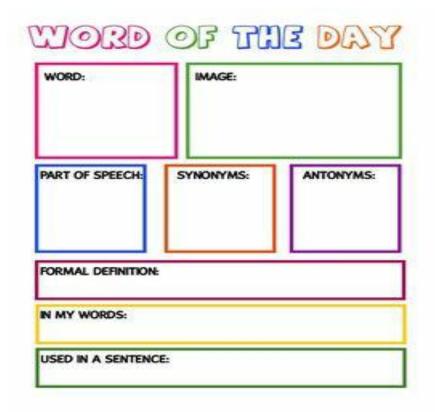


#### QIII.FREE VOCABULARY GRAPHIC ORGANIZER

#### **Vocabulary Enrichment**

#### **Instructions:-**

- 1. This activity is to be done thrice a week.
- 2. Write any new word that you have learnt in your day to day activity /through dictionary/your reading or storybooks.
- 3. You can complete this activity on printout of this page or A-4 size sheet.



#### QIV. Singular and Plural Nouns

You can complete this activity on printout of this page or A-4 size sheet.

family goose a poppy whart pe ox hero nucleus speaker syllabus	rson fax louse penny reflex party appen	dwarf dragon holiday dix hoof curriculum
add s	add es	change <b>f</b> to <b>v</b> add <b>es</b>
change <b>y</b> to <b>i</b> add <b>es</b>	irregular	um / us

#### ग्रीष्मावकाश गृहकार्य

	¥
124	त्र भा
	M 11.

- सुंदर लेख लिखें ।
- . ए-४ शीट पर अभ्यास करें ।

#### अभ्यास पत्र -१

प्र.१ दिए गए वाक्यों के उत्तर लिखें।	
क) पुरुष जाति का बोध कराने वाले शब्द	कहलाते हैं ।
ख) स्त्री जाति का बोध कराने वाले शब्द	कहलाते हैं ।
ग) निर्जीव वस्तुएँ भी पुल्लिंग अथवा	होती हैं, जैसे
. मेरी <u>घडी</u> टूट गई ।	
. मुझे <u>जलेबी</u> बहुत पसंद है ।	
· मेरा <u>कुरता</u> फट गया ।	

घ) निम्नतिखित शब्दों को पुरुष जाति, स्त्री जाति व निर्जीव जाति में अलग -अलग

लिखिए 
बर्फी ,चाचा ,रसगुल्ला ,मोर ,लेखिका ,दरवाजा ,नानी ,नदी ,सेठ,

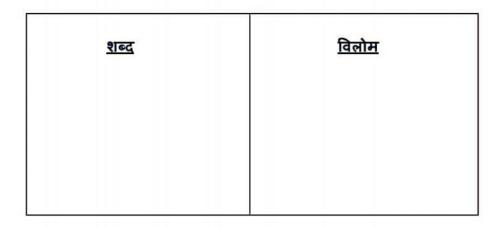
समाट, कवियत्री, शिक्षक, लड्डू

पुरुष जाति	<u>स्त्री जाति</u>	निर्जीव जाति

प्र.२ कविता पढ़कर रंगीन शब्दों के विलोम शब्द लिखिए -



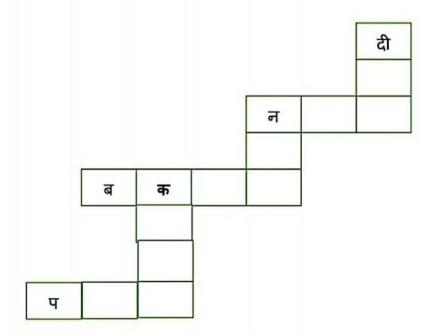
ऐसे सूरज आता है ,पूरब का दरवाजा खोल ,
धीरे -धीरे सूरज गोल ,लाल रंग बिखराता है
ऐसे सूरज आता है ।
जागती है चिड़ियाँ ,खिलती है कलियाँ ,
दिन सीढ़ी पर चढ़ता है ,सूर्योदय यूँ होता है ,
ऐसे सूरज आता है।



प्र.३ अपने परिवार के सदस्यों व मित्रों के नामों को लिंग के आधार पर स्त्रीलिंग और पुल्लिंग की सूची बनाइए ।

#### अभ्यास पत्र -२

- प्र.१ 'र' के विभिन्न रूपों का प्रयोग करके पाँच-पाँच शब्द बनाकर लिखिए।
- प्र.२ संकेतो की सहायता से बहुवचन शब्दों की शब्द सीढ़ी पूरी कीजिए।
  - १. दीवार का बहुवचन नीचे
  - २. नज़र का बहुवचन = सीधे
  - ३. कहानी का बहुवचन नीचे
  - ४. नदी का बहुवचन- नीचे
  - ५. बकरी का बहुवचन- सीधे
  - ६. परी का बहुवचन सीधे



प्र.३ घर में पड़ी पुरानी पत्रिकाओं ;जैसे मेग्ज़िन आदि में से कुछ रंगीन चित्र काटकर चिपकाए और उनके चित्र का वर्णन कीजिए । (किन्ही चार)

#### लिखित अभ्यास

हिंदी सुलेखन पुस्तिका के प्रष्ठ १-१० तक सुंदर शब्दों में पूरा करें।

#### रचनातमक गतिविधि

प्र. भगवान श्री कृष्ण और सुदामा बचपन के मित्र थे और उनकी मित्रता दुनिया में प्रसिद्ध है, उनकी दोस्ती से संबन्धित विचारों को अपने शब्दों में लिखें और उनका चित्र भी चिपकाए।



#### | Class IV/ Subject – Maths/Assignment No – 1 **Holiday Homework**

#### **General Instructions**

- 1. Assignments to be done on A-4 size sheets or on print out of these sheets.
- 2. Activity to be done on A-4 size sheets.
- 3. Maintain the work neatly in a folder.

#### **EXPANDED FORM**

#### Part 1: Numerals in StandardForm

Write each number in standard form. The first problem has been completed for you.

1 3,000 + 200 + 30 + 5

2. 800 + 20 + 5

4.

<u>3,235</u>

5 hundreds 2 tens and 1 ones

Three thousand and four

5 7 tens and 7 ones

6. 2,000 + 50 + 6

7 two thousand and twenty-eight

8. 8 thousand and 1 hundred

#### Part 2: Finding the Value of a Digit

Write the place value of the underlined digit. The first problem has been completed for you.

**1** 9,640

2. 754

9thousands

**3** 6<u>7</u>5

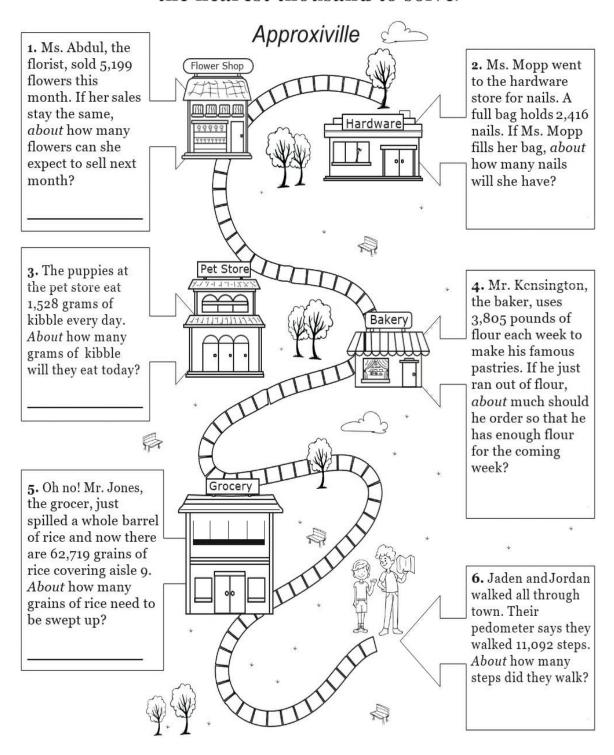
4. <u>2</u>,875

**5** 8,1<u>0</u>0

**6.** <u>3</u>9

#### Rounding Around Town

## Directions: Read the problems below and round to the nearest thousand to solve.



#### **ADDITION**

Q1. Add the following

	T.T h	Th	Н	T	O
+	7	8	8	5	3
	3	9	6	0	1

	T.T h	Th	Н	T	O
+	6	7	4	9	0
	1	4	7	5	9

	T.T h	Th	Н	T	О
+	6	5	8	1	2
	9	6	8	2	1

	T.T h	Th	Н	T	О
+	4	6	3	9	1
	3	5	3	2	0

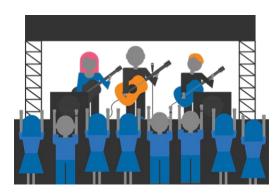
#### Q2. Fill in the blanks

- a) 64,765 + 10 = \_\_\_\_\_
- b) 5,543 + 100 =
- c) 2,111 + 6,940 + 9,584 = \_\_\_\_ + 2,111 + 6,940
- d) 3,544 + 1000 = \_\_\_\_\_
- e) 2103 + 1 = \_\_\_\_\_
- f) 49840 + 0 = \_\_\_\_



#### Q3. Word Problems

5,621 people saw the local soccer team play on Saturday and 3,246 people watched the mid week match. How many people saw the soccer team play that week?



6,214 people went to the music concert on Saturday night and 3,471 people went on Sunday night. How many people saw music concerts that weekend?

#### **ACTIVITY**

4. MAKE A MATHS CROSSWORD PUZZLE. (HINT: You can use the four operations – addition, subtraction, multiplication or division to make a puzzle)

#### **PROJECT**

#### **Instructions: DO ANY ONE.**

- 1. Make a locker (safe) with a digital password using cardboard.
- 2. Make a time table for 2 weeks. Everyday record atleast 5 activities where you used any mathematical operations in daily life.
- 3. Make a scenery using mathematical shapes (2D and 3D both)

#### Subject-SCIENCE SUMMER VACATION HOLIDAY HOMEWORK

#### **General Instructions:**

- The Holidays home work must be done in a very neat and presentable manner. Assignment 1must be done in the sequence given on ruled A4 sheet. Also draw diagrams wherever necessary. Take the printout of assignment 2 and complete it neatly.
- Every work of the child will be assessed on the basis of the presentation, neatness, completion of all the given questions and timely submission.
- Make a video of yours while doing project and activity needs to be sent on subject teacher's Whatsapp window.
- Revise all the chapters done as it will help you for future assessment.

#### **Project**

#### **SAVE ENVIRONMENT!!**

Make your own handmade sheet by recycling old newspaper.

#### **Material Required:**

Old newspaper, water, a container, mixer, two plastic sheets, water colour and a roller pin.

#### **Procedure:**

- \*Tear up your scrap paper into small (about one-inch) pieces and soak it in warm water in a container.
- \*After 2-3 days, take out the paper bits and blend it in blender or mixer to make smooth pulp.
- \*Add water colour in it of your own choice for colourful sheet.
- \*Drain extra water from the pulp using strainer.
- \*Place the plastic sheet on a flat surface
- \*Pour your pulp mixture on it and spread the pulp well. Now, cover it with another plastic sheet .
- \*Take a roller pin and roll over it until it is thin like a chapatti.
- \*Remove the above sheet and keep it to dry.
- \*Do not disturb the paper until it is totally dry.
- \*Your handmade sheet is ready. You can make cards, paper bags etc.

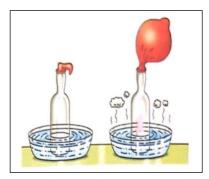
#### **Activity**

**Aims**: To observe what happened when air gets heated.

**Things required**: Two identical bottles, two bowls, hot water, cold water and two balloons.

#### **Method:**

- Fit a balloon on the mouth of each bottle.
- Ask an elder to pour hot water into one bowl.
- Pour cold water into the other bowl.
- Stand one bottle in each bowl.



#### What do you observe?

#### **Observation:**

The balloon on the bottle kept in hot water start getting bigger.

#### **Reason:**

The hot water heat the air in the bottle. Hot air being lighter Rises up and make the balloon blow up.

#### **Subject-Science/Summer Holiday**

#### Homework Writing Assignment No.1/Topic: Eating for Life: Food

#### I. State TRUE/FALSE:

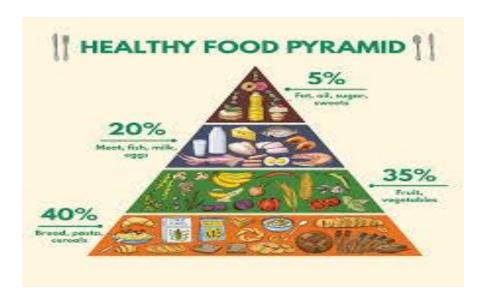
- 1. Food items rich in carbohydrates are called energy- giving foods.
- 2. Proteins provide energy for the body.
- 3. Starch is quickly digested by our body.
- 4. Cooking does not kill germs.
- 5. Roughage helps in removing waste material from our body.
- 6. We need to eat lots of fats to stay healthy.

#### II. Fill in the blanks:

- 1. Preservation of food is a method to prevent food from getting \_\_\_\_\_.
- 2. The nutrient group found on the top of a food pyramid is \_\_\_\_\_.
- 3. An important mineral that the body needs to make haemoglobin is \_\_\_\_\_.
- 4. \_\_\_ contain much more energy than carbohydrates.
- 5. \_\_\_\_ and \_\_\_ are protective foods.

#### III. Answer the following questions:

- Q1. What are the main sources of proteins?
- Q2. Why do we cook food?
- Q3. Discuss sugaring and salting.
- Q4. Write how Vitamin A helps out body.
- Q5. Why is food essential for us?



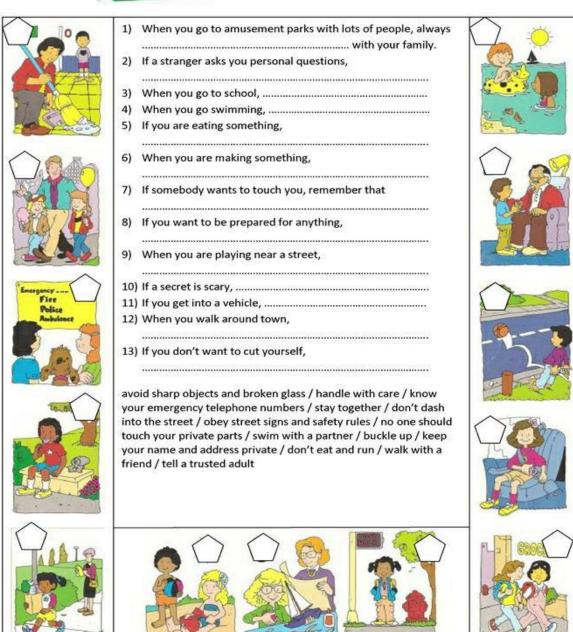
#### Subject-Science/Summer Holiday

#### Homework Activity Assignment No.2/Topic: Safety First



NAME:

Choose and write. Then match the sentences with the pictures.



#### Subject-Social Science/Summer

#### **Holidays Homework Project and Activity Assignment-1**

**General Instructions**- Activity to be done neatly on A-4 sheet.

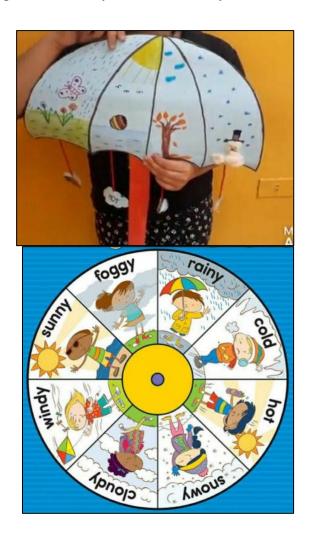
#### Activity

Find out which National Highway is the oldest road in India. Also find out who built it and when.

Write the names of states through which this National Highway pass.

#### **Project**

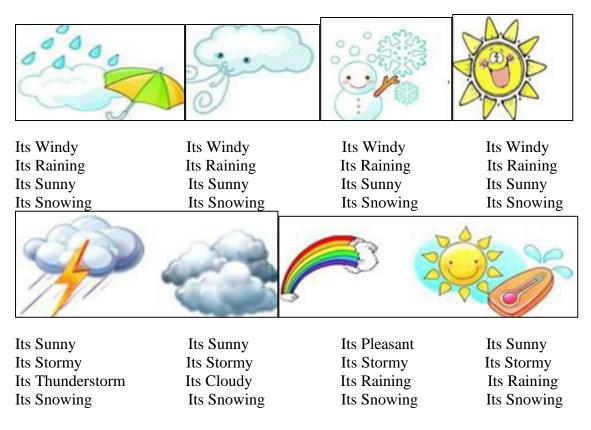
Showing your creativity, depict different weather conditions like cloudy, windy, sunny, rainy,etc.(Refer below pictures or use your own creativity)



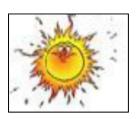
#### **Holidays Homework Written Assignment-1**

**General Instructions**- Assignment to be done neatly on A-4 sheets.

1. What is the weather like, underline the correct option.



#### Q2.) Complete the sentences



It is \_\_\_\_\_\_ I need my \_\_\_\_\_



It is \_\_\_\_\_ I need my \_\_\_\_\_



It is \_\_\_\_\_\_ I need my \_\_\_\_\_

#### /Subject-Social Science/Summer

#### **Holidays Homework Written Assignment-2**

**General Instructions**- Assignment to be done neatly on A-4 sheets.

- Q1.) In the box given below encircle the following.
  - The earliest means of communication in red color.
  - The means of communication that can only be listened to in green color.



#### Q.2) FILL IN THE BLANKS

1. The machine work	s through telephone	lines
2. A PC may be a	,	_ or a palmtop.
3. Means of communication are	,	and
4.We can buy	and	from a post office.
Q.3) COMPLETE THE FOLLO 1.) An I-Phone function as a	WING STATEMEN	UT .
2.) People find films interesting	as	