

New Era Public School (Primary Wing)

Dear Students

The much-awaited summer break is here! It's time to relax and spend time with your family members and friends. We hope you are enjoying yourself and are involved in learning new things. This is the time to pursue your hobbies too. Do play some games or go for swimming, skating or dance classes.

We would like you to take out an hour or two every day to revise the concepts done in April and May in school. 2 worksheets of each subject have been prepared for you. Please do them independently. Take help from your parents or siblings only if required. 1 project has been assigned to each class. Collect information and pictures for the same. Use your creativity to make it attractive.

We look forward to welcoming you back in July.

Have a wonderful time!



New Era Public School  
English Worksheet 1  
Class IV

Name: \_\_\_\_\_

Date: \_\_\_\_\_

***“The more that you read, the more things you will know.”***

Read the passage given below and answer the questions on the next page:



***Dogs: Our Furry Friends***

Dogs are one of the most beloved pets in the world. They are known for their loyalty, affectionate nature, and their ability to form strong bonds with their owners. Dogs are also incredibly intelligent animals and have been trained to perform a wide range of tasks, including search and rescue, guide work for the disabled, and even serving as therapy animals.

There are many different breeds of dogs, each with their own unique characteristics and personalities. Some breeds, like the German Shepherd and the Doberman Pinscher, are known for their strength and protective instincts, while others, like the Poodle and the Bichon Frise, are known for their elegance and grace.

Dogs require proper care and attention to thrive. They need a healthy diet, regular exercise, and frequent grooming to keep their coats clean and healthy. Proper training is also essential to ensure that dogs behave well and follow basic commands.

Dogs have also been shown to have numerous health benefits for their owners. Studies have found that owning a dog can help reduce stress levels, lower blood pressure, and increase physical activity.

Despite their many positive qualities, dogs can also pose a risk if not properly trained and handled. It is important for owners to be responsible and ensure that their dogs are kept under control in public spaces and around other people and animals.

Q1. Why are dogs called man’s best friends? Give two reasons from the passage.

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Q2. How can owning a dog help people stay healthy?

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Q3. Name any two jobs that trained dogs can do for people.

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Q4. How can we take good care of our furry friends?

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Q5. What lesson do we learn about being a responsible pet owner?

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Q6. Find words from the passage that mean:

a) caring and loving -----

b) faithful and true -----

Q7. Write the opposite of:

a) healthy -----

b) strong -----

New Era Public School

English Worksheet 2

Class IV

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**ABSTRACT AND CONCRETE NOUNS MAZE**

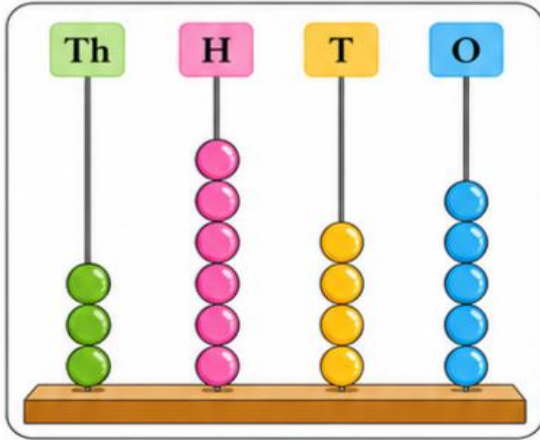
- The boxes below contain both abstract and concrete nouns. Colour only the abstract nouns to make your way through the maze from Start to Finish.
- Each abstract noun connects to another abstract noun.

<b><u>Start</u></b>	tree	street	pride	peace	love
patience	books	girl	trust	bush	strength
joy	truth	friendship	kindness	hair	courage
shirt	chair	boat	candy	pencil	hope
loyalty	power	freedom	monkey	fear	anger
belief	lamp	success	worry	honesty	phone
idea	cloud	apple	desk	penny	kitten
wisdom	scarf	education	beauty	sadness	rain
memory	stream	bravery	teacher	jealousy	confidence
talent	curiosity	childhood	coin	curtain	<b><u>Finish</u></b>



New Era Public School  
Mathematics Worksheet 1  
Class IV

Q1 Look at the abacus and answer the questions:



- What number is shown on the abacus? \_\_\_\_\_
- Write the number name. \_\_\_\_\_
- Write the expanded form. \_\_\_\_\_
- What is the place value of 6 in the number? \_\_\_\_\_
- What is the face value of 4 in the number? \_\_\_\_\_

Q2. Write in numerals :

- Two lakh forty thousand three hundred thirty
- Eighty seven thousand two hundred sixty-seven

Q3. Write the following in the expanded form:

- 3,85,499 - \_\_\_\_\_
- 2,34,606 - \_\_\_\_\_

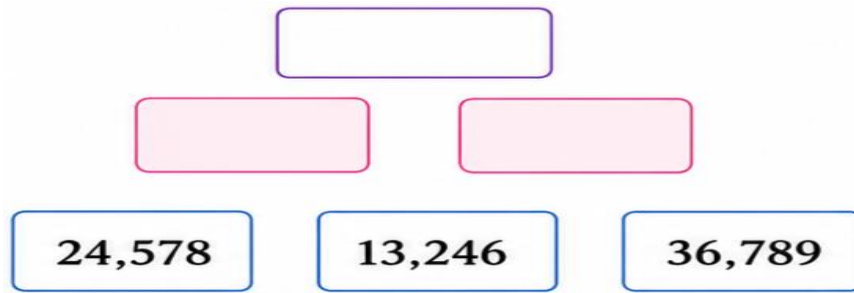
Q4. Fill in the missing numbers.

- Predecessor of 78,900 is \_\_\_\_\_
- Successor of 6,45,999 is \_\_\_\_\_
- 1 less than 8,00,000 is \_\_\_\_\_.
- 10 more than 4,56,789 is \_\_\_\_\_
- 1,000 more than 56,789 is \_\_\_\_\_.
- 100 less than 4,35,210 is \_\_\_\_\_
- 8999 is \_\_\_\_\_ less than 9000.
- 5,67,301 is \_\_\_\_\_ more than 5,67,300

Q5. Find the difference of:

- 86,754 and 42,689.
- 70,125 and 29,876

Q6. Add the numbers below to find the other numbers:



Q7. Solve and write answers in Roman numerals:

a)  $18 + 12 =$    $+$    $=$

b)  $25 - 14 =$    $-$    $=$

c)  $30 + 9 =$    $+$    $=$

Q8. Complete the pattern:

- a) 1,250    1,350    1,450    \_\_\_\_\_    \_\_\_\_\_
- b) 9,000    8,500    8,000    \_\_\_\_\_    \_\_\_\_\_
- c) 345    445    545    \_\_\_\_\_    \_\_\_\_\_
- d) 90,000    85,000    80,000    \_\_\_\_\_    \_\_\_\_\_

Q9. A city had 45,789 vehicles in 2023 and 52,349 vehicles in 2024. How many vehicles are there in all?

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Q10. Using the digits 3, 7, 1, 6 and 9:

a) Make the greatest 5 -digit number

b) Make the smallest 5 -digit number

c) Find their difference

New Era Public School  
Mathematics Worksheet 2  
Class IV

Q1. Find :

I am a 5-digit number.

My ten thousands digit is 7.

My hundreds digit is double of 3.

My ones digit is the greatest one-digit number.

Who am I?

My thousands digit is 2 less than 7.

My tens digit is 1 less than 5.

Q2. Colour the box with greater sum:

$47,385 + 6,248$



$36,729 + 8,956$

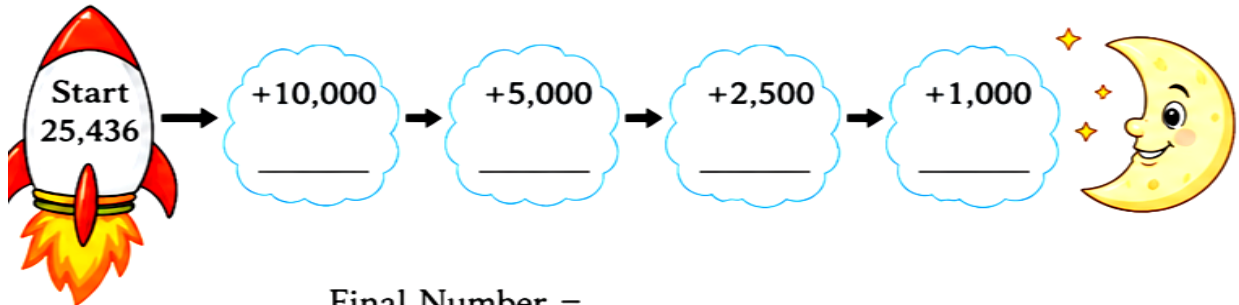
$58,467 + 19,876$



$64,932 + 7,654$



Q3. Help the rocket reach the moon by adding correctly:



Final Number = \_\_\_\_\_

Q4. Write the Place value of the underlined digits:

a) 4 2 7 3 8

b) 8 6 0 4 2

c) 7 5 9 0 1

d) 3 1 6 8 7

e) 9 2 4 5 3

Q5. Arrange in ascending order:

a) **54,678**   **45,768**   **56,487**   **46,875**   **54,687**

<  <  <  <

b) **91,203**   **19,320**   **90,123**   **21,903**   **12,390**

<  <  <  <

Q6. Find the missing digits:

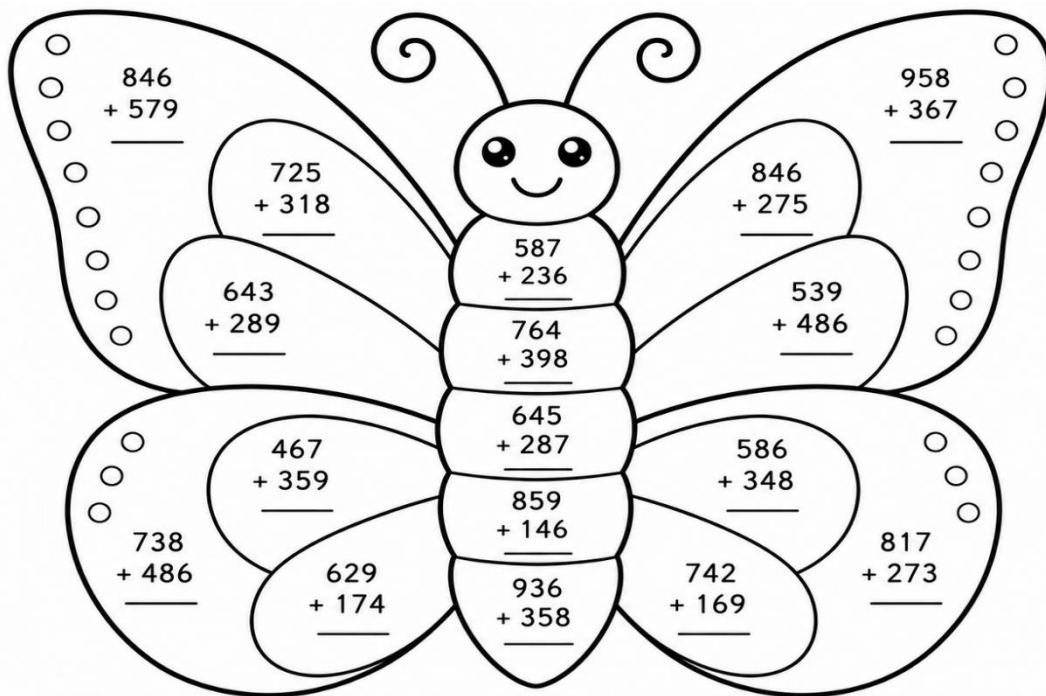
a)

$$\begin{array}{r}
 5 \quad 3 \quad \square \quad 7 \quad 6 \\
 + \quad 2 \quad 8 \quad 6 \quad \square \quad 9 \\
 \hline
 8 \quad 2 \quad 0 \quad 8 \quad 5
 \end{array}$$

b)

$$\begin{array}{r}
 7 \quad \square \quad 4 \quad 2 \quad 8 \\
 + \quad 1 \quad 9 \quad \square \quad 6 \quad 7 \\
 \hline
 9 \quad 2 \quad 6 \quad 9 \quad 5
 \end{array}$$

Q7. Solve the addition facts and colour the butterfly using the colour code given below:



**COLOUR CODE** (Colour according to the sum)

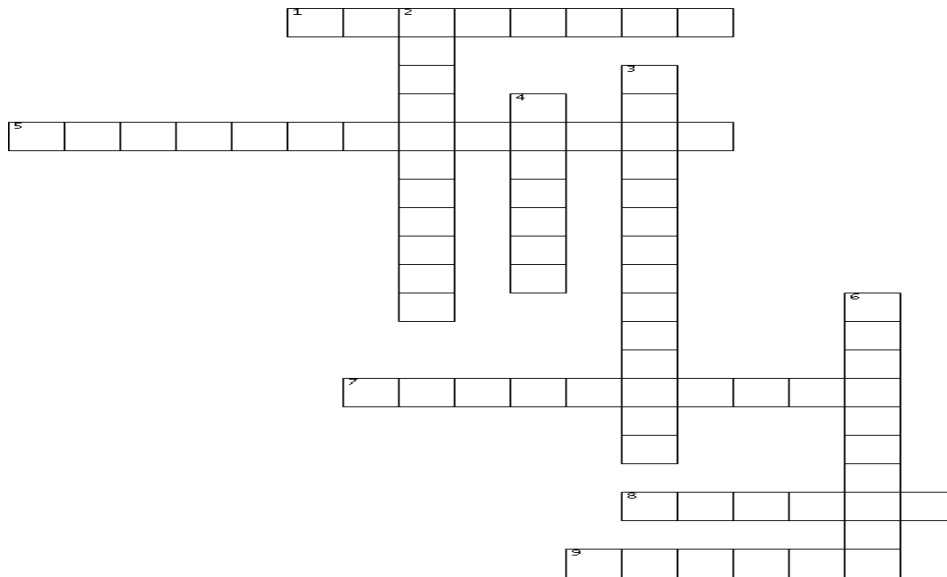
700 - 899 YELLOW	900 - 999 LIGHT GREEN	1000 - 1099 LIGHT BLUE	1100 - 1199 PINK	1200 - 1299 PURPLE	1300 and above ORANGE
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New Era Public School  
Science Worksheet I  
Class IV

Name : \_\_\_\_\_

Date : \_\_\_\_\_

Q1. Complete the cross word with the help of hints given below:



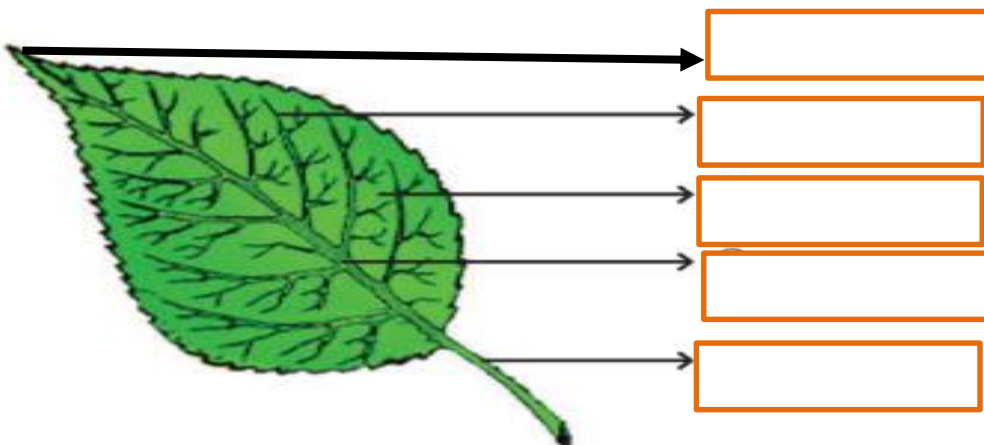
**ACROSS**

1. worsening condition
5. the process of water loss from leaves
7. a machine used to see very small objects bigger
8. a complex form of sugar that is stored in the leaves and other plant parts
9. something that can be eaten

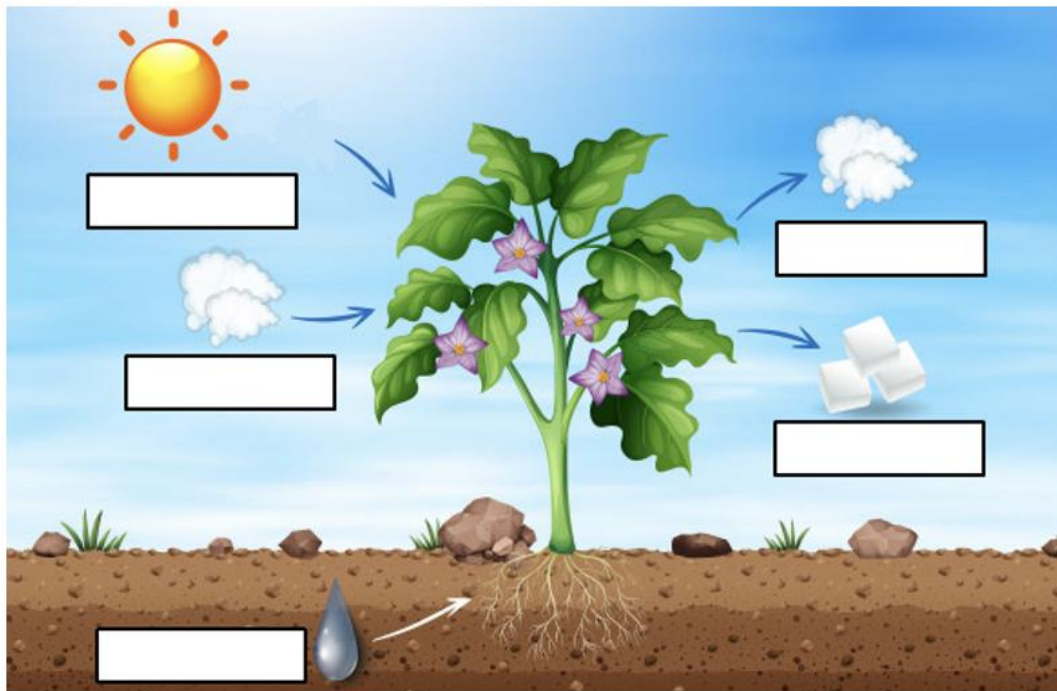
**DOWN**

2. The green substance present in leaves
3. the process by which leaves make food
4. tiny pores present on the lower surface of the leaf for exchange of gases
5. the continuous cycle in which water changes into water-vapour and falls back on earth as rain

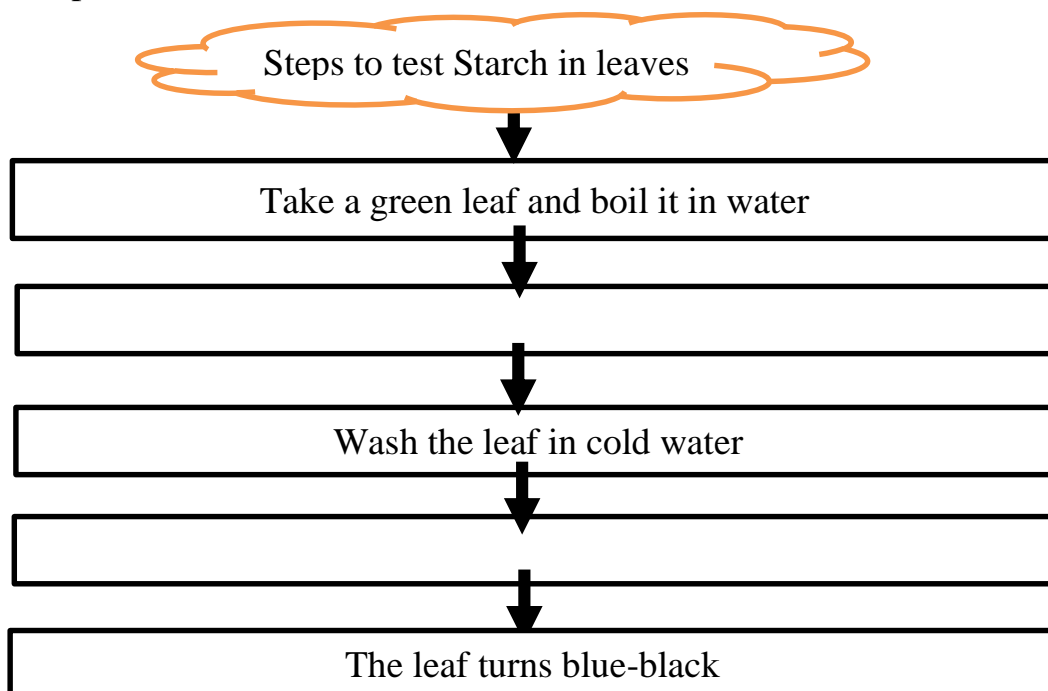
Q2. Label the parts of a leaf:



Q3. Label the diagram and explain the process of photosynthesis.




Q4. Complete the flow-chart:

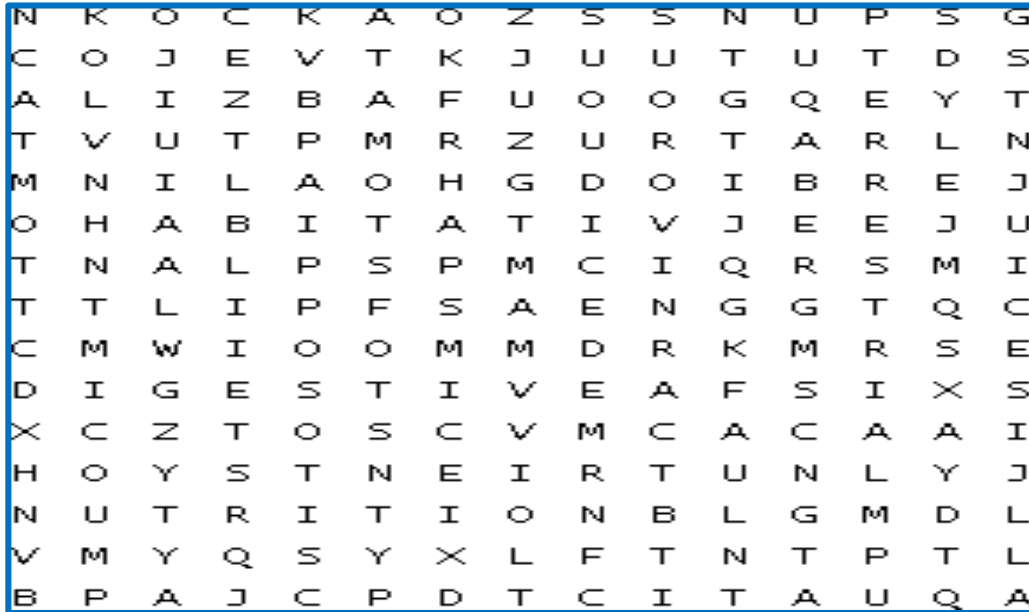


New Era Public School  
Science Worksheet 2  
Class IV

Name : \_\_\_\_\_

Date : \_\_\_\_\_

Q1. Word search challenge:



- Hints**
- Adaptation
  - Deciduous
  - Evergreen
  - Habitat
  - Terrestrial
  - Aquatic
  - Carnivorous
  - Digestive
  - Nutrients
  - Nutrition
  - Stomata

Q2. Classify the given plants in the given categories:

hydrilla, water lily, duckweed, eelgrass, hyacinth, lotus

<div style="border: 1px solid blue; padding: 5px; display: inline-block;">Fixed plants</div>	
<div style="border: 1px solid blue; padding: 5px; display: inline-block;">Submerged plants</div>	
<div style="border: 1px solid blue; padding: 5px; display: inline-block;">Floating plants</div>	

Q3. Complete the analogies:

- a. eucalyptus : evergreen plant :: \_\_\_\_\_ : deciduous plant
- b. opuntia : desert :: fir : \_\_\_\_\_
- c. pitcher plant : pitcher like leaves :: \_\_\_\_\_ : trigger hairs on the leaves
- d. pine tree : \_\_\_\_\_ :: aloe vera : thick fleshy leaves

Q4. Give reasons:

- a. Deciduous trees are more likely to store food in their roots.

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- b. Water pollution affects the water plants and disturbs the balance of life in a pond.

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Q5. Identify the plant and answer the following questions:



- a. Name the plant.

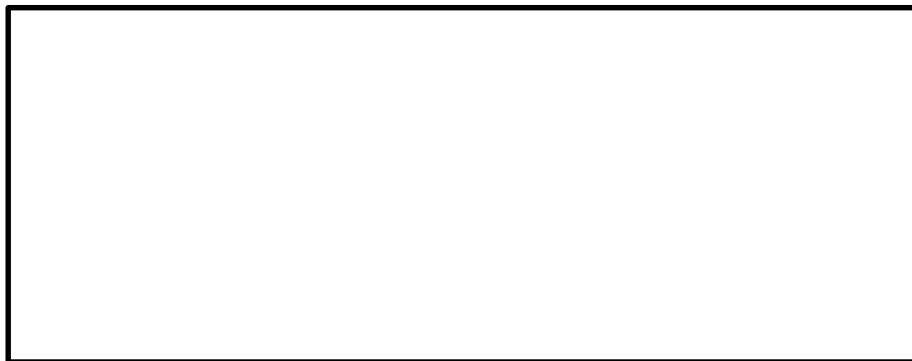
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- b. Describe 2 ways in which this plant gets its nutrition.

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Q6. Draw a cactus plant and write 2 features that help it to survive in a desert habitat.



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New Era Public School  
Social Science Worksheet 1  
Class IV

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Q1. Look at the pictures given below. What family values can we learn from them?



Q2. How do weddings bring members of a family together?

Wedding brings the family together
1.
2.
3.

Q3. Ask your parents and grandparents how they took care of you when you were a baby and write it down in the table given below:

Family Members	How they took care of you
mother	
father	
grandmother	
grandfather	
Any other member	



Q4. Meera is at her maternal grandmother's house for her summer holidays. Her grandmother is very old. She finds it hard to walk and to hear. What are the different ways the family members can help take care of her grandmother? What can Meera do to take care of her?

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Q4. Write how you will show respect to these people:



Grandparents:

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Parents:

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Teachers:

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Friends and classmates:

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Siblings:

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Q5. Identify the person and mention her achievements.



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How would you help a specially-abled person?

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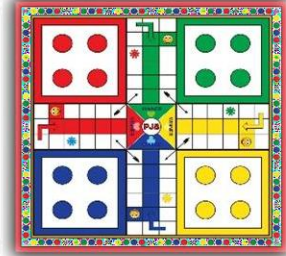
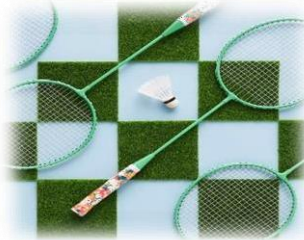
New Era Public School  
Social Science Worksheet 2  
Class: IV

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Q1. Look at the pictures and write the names of different sports and games.

Also, write 'I' if it is an indoor game and 'O' if it is an outdoor game-



Q2. Complete the table-

GAMES	Does it need a playground?	Can it be played with only two people?
		
		
		
		

Q3. Write down the correct sequence of the game “STAPOO” by numbering them 1,2,3,4,5,6-

	<u><b>EVENTS</b></u>	<u><b>ORDER</b></u>
a)	The player starts the game by throwing a stone inside the first square. The stone must land within the confines of the square.	
b)	The players need a small flat stone and a flat ground on which the grid can be drawn.	
c)	Later, the player turns around and moves back to the beginning, stopping to pick up the stone on the way back.	
d)	Squares are drawn within the grid and are numbered in a sequence in which they are to be hopped.	
e)	If the player successfully finishes the course, he or she throws the stone into the second square and repeats the exercise.	
f)	The player hops through the court, landing on one foot in single squares and both feet in double squares.	
g)	The first player to move the stone through the entire grid wins the game.	

Q4. Mention a woman sportsperson who plays the sport:

1. Cricket -

4. Badminton -

2. Wrestling -

5. Tennis -

3. Boxing -

6. Weightlifting -

न्यू एरा पब्लिक स्कूल

ग्रीष्मकालीन गृहकार्य प्रपत्र (२०२६-२७)

कक्षा - चौथी

नाम

प्रश्न१ चित्र देखकर द्वित्व व्यंजन के शब्द लिखें :

क)




ख)




ग)

25

घ)




प्रश्न२ दिए गए शब्दों में 'ई' प्रत्यय जोड़कर नए शब्द बनाएँ :

क)

बीमार + ई =

ख) दोस्त + ई =

ग)

पड़ोस + ई =

घ) दुख + ई =

प्रश्न३ दिए गए शब्दों के पर्यायवाची शब्द वर्ग पहली से ढूँढकर लिखें :

क)

सूर्य





ख)

ईश्वर





ग)

शरीर





घ)

पथ





रा	स्ता	सू	ब	उ	र	वि	अ	म
मा	प	र	ह	प्र	ओ	त	न	त
र्ग	ओ	ज	क	भु	व	स	ज	फ
दे	ह	भ	ल	क	भ	ग	वा	न

प्रश्न४ उचित विकल्प चुनकर वाक्य पूरे करें :

दिन/दीन , प्रश्न/प्रसन्न

क)

पुरस्कार पाकर मेरा भाई बहुत

हुआ ।

ख)

शिक्षक ने छात्रों से कठिन

पूछा ।

ग)

गर्मियों के

बहुत लंबे होते हैं ।

घ)

राजा ने

प्रजा की सहायता की ।



न्यू एरा पब्लिक स्कूल

अपठित गद्यांश

कक्षा - चौथी

नाम - \_\_\_\_\_

नीचे लिखे गद्यांश को पढ़कर प्रश्नों के उत्तर लिखें

आनंदन गुणसेकरन भारत के प्रसिद्ध पैरा एथलीट हैं। उनका जीवन साहस, संघर्ष और मेहनत की प्रेरणादायक कहानी है।

उनका जन्म तमिलनाडु के कुंभकोणम में एक साधारण परिवार में हुआ था। बचपन में वे परिवार की सहायता करने के लिए अखबार बाँटने का काम करते थे। उन्हें दौड़ने का बहुत शौक था और वे खेलों में हमेशा आगे रहते थे। बाद में उन्होंने भारतीय सेना में भर्ती होकर देश सेवा शुरू की।

सन् 2008 में जम्मू-कश्मीर में सीमा पर ड्यूटी करते

समय एक बारूदी सुरंग विस्फोट में उनका एक पैर घायल हो गया और उसे काटना पड़ा।

यह उनके जीवन का बहुत कठिन समय था। लेकिन उन्होंने हिम्मत नहीं हारी।

अस्पताल में इलाज के दौरान उन्होंने कृत्रिम पैर की सहायता से फिर से दौड़ने का संकल्प लिया।

कड़ी मेहनत और अभ्यास के बाद वे एक सफल पैरा धावक बने। उन्होंने 100 मीटर, 200 मीटर और 400 मीटर दौड़ों में कई राष्ट्रीय और अंतरराष्ट्रीय पदक जीते। उन्होंने एशियाई पैरा खेलों और अन्य प्रतियोगिताओं में भारत का नाम रोशन किया।

उनका जीवन हमें यह सिखाता है कि कठिन परिस्थितियों में भी यदि आत्मविश्वास और मेहनत हो, तो कोई भी लक्ष्य प्राप्त किया जा सकता है।



प्रश्न१) आनंदन गुणसेकरन कौन हैं? उनका जन्म कहाँ हुआ था ?

उत्तर

प्रश्न२) आनंदन गुणसेकरन बचपन में कौन-सा काम करते थे और क्यों ?

प्रश्न३) सेना में इ्यूटी के दौरान उनके साथ क्या दुर्घटना हुई?

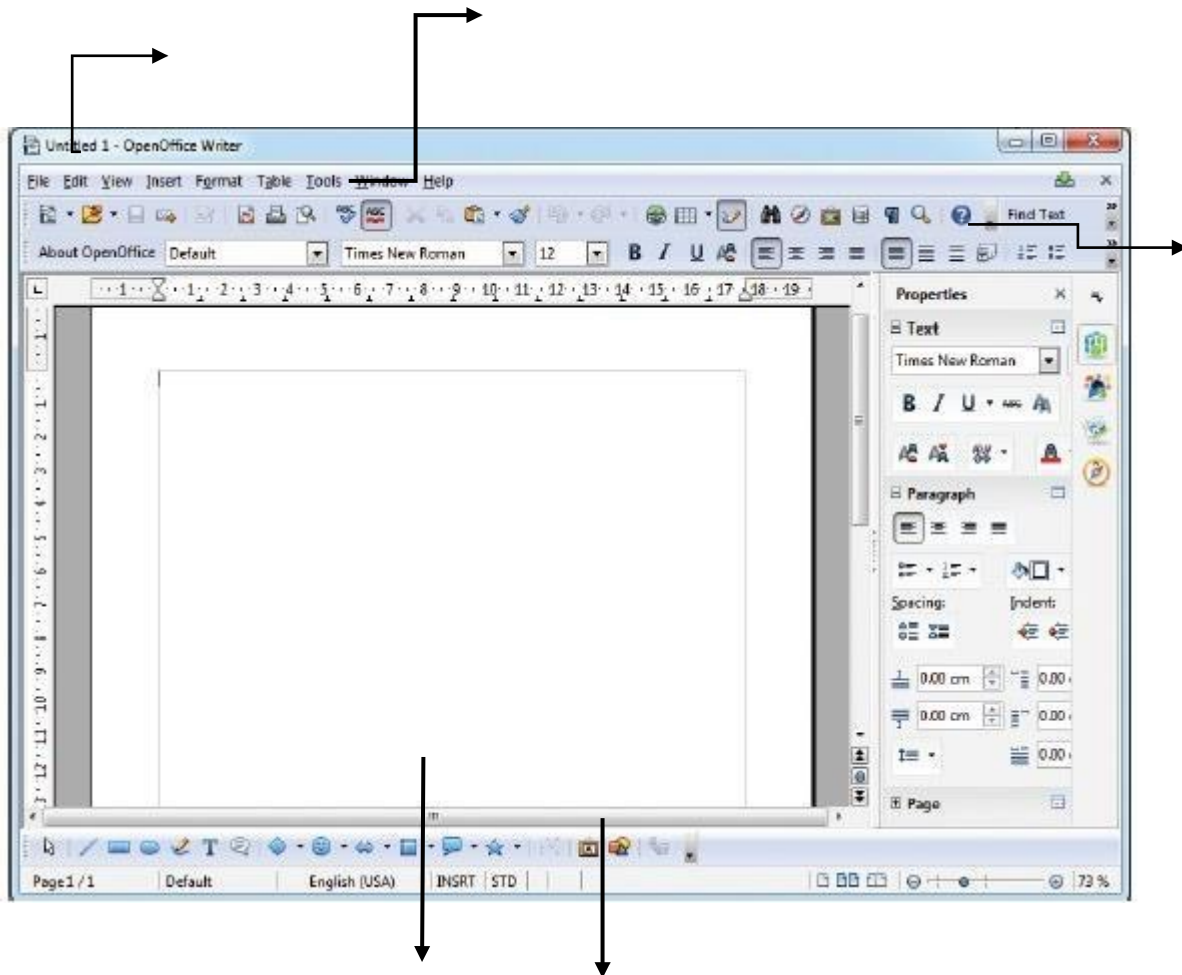
प्रश्न४) आनंदन गुणसेकरन ने किस खेल में सफलता प्राप्त की?

प्रश्न५) हमें आनंदन गुणसेकरन के जीवन से क्या सीख मिलती है?

New Era Public School  
Computer Worksheet  
Class IV

**Note:** Take a printout of the worksheet and paste it in the computer notebook.

Q1. Label the following parts of OpenOffice Interface.



Q2. Identify and name the following formatting options of Open Office Writer.

**B** \_\_\_\_\_

***I*** \_\_\_\_\_

**A** \_\_\_\_\_

**U** \_\_\_\_\_

Q3. Collect different font styles from newspapers, magazines, packaging materials, or posters. Paste them in your computer notebook. Write the title of the activity as 'Different Font Styles' in your favourite style and colour. (Paste at least 10 different styles)



Q4. Complete the given word search using colour pencils.

F	E	U	S	B	O	M	O	N	I	T	O	R	I
O	R	E	D	N	O	B	G	A	M	E	S	M	N
L	O	N	E	E	R	C	S	U	T	R	A	C	T
D	M	B	D	U	R	E	B	O	O	T	V	R	E
E	F	V	S	P	E	A	K	E	R	I	O	D	R
R	D	H	A	R	D	W	A	R	E	R	N	H	N
S	K	E	F	A	C	E	B	O	O	K	E	N	E
E	S	U	O	M	N	S	I	C	O	N	S	I	T
C	R	O	R	D	H	S	E	N	O	T	E	S	N
P	O	S	M	S	Y	E	K	C	P	E	C	C	R
U	C	M	O	T	H	E	R	B	O	A	R	D	I
K	S	N	D	O	S	O	F	T	W	A	R	E	Y
E	S	S	C	A	N	D	I	S	K	D	F	R	R
T	T	D	R	A	O	B	Y	E	K	W	B	B	K

MOTHERBOARD  
FACEBOOK  
USB  
INTERNET  
GAMES  
SCANDISK  
MOUSE  
NOTES  
CPU  
KEYBOARD  
SPEAKER  
ICONS  
DVD  
FOLDERS  
KEYS  
SCREEN  
MONITOR  
REBOOT  
HARDWARE  
SOFTWARE

New Era Public School

Project work

Class IV

**IV A**

**The Beautiful culture of Sikkim**

Find out about the festivals of Sikkim.

Write about any 1 festival -Losar, Saga Dawa, Baisakhi, celebrated by the people of Sikkim. Keep in mind the following points-

- When is the festival celebrated?
- How do the people celebrate?
- Why is it important?
- Is there any special dance that is performed during the festival?
- Write the information on an A3 size coloured sheet and paste pictures to make it look attractive.



**IV B**

**Mountains of Sikkim**

Paste the pictures of any 5 tallest mountains of Sikkim on an A 3 size sheet.



Collect the data about their height and represent it in tabular form.

1. Write the heights in words and in expanded form.

2. Arrange the mountains in ascending order according to their respective heights.
3. Write the successor and predecessor of the heights of different mountains.
4. Write 1 interesting fact about each mountain.

## IV C

### **Rich Flora and Fauna of Sikkim**

Sikkim is known as a paradise of flowers and forests. It is blessed with dense forests, colourful flowers, medicinal plants, rare animals, and beautiful birds. The state is one of the biodiversity hotspots of India.

Prepare a creative project on an A-3 size sheet showcasing the rich flora and fauna of Sikkim.

Include information, pictures and drawings.



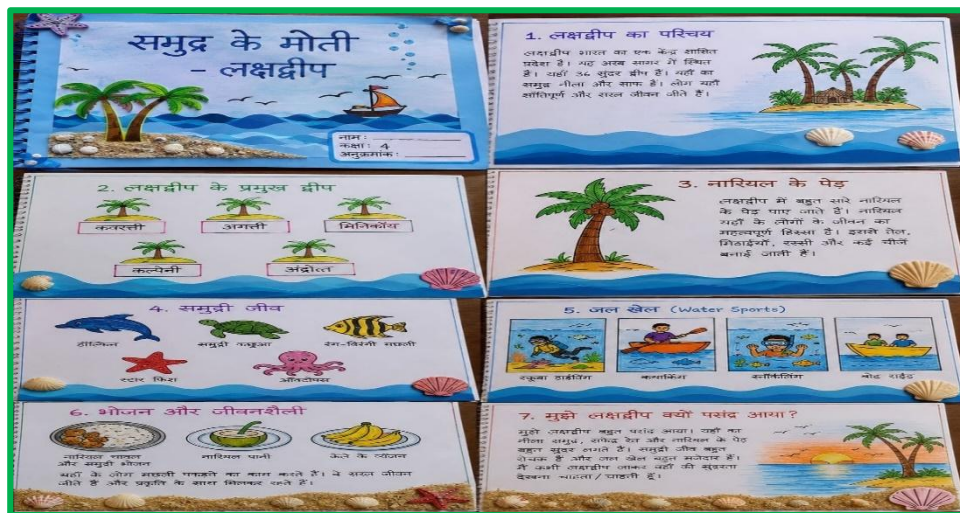
- Describe the state flower and state animal.
- State interesting facts about the plants and animals found in this region.
- Name any 2 endangered animals found in Sikkim.

## IV D

### **Lakshdweep Islands**

लक्षद्वीप अपने सुंदर समुद्र तटों, नीले पानी और प्राकृतिक सुंदरता के लिए प्रसिद्ध है। “समुद्र के मोती – लक्षद्वीप” विषय पर विद्यार्थियों को एक आकर्षक स्कैपबुक (Scrapbook) तैयार करनी है। इसमें लक्षद्वीप का संक्षिप्त परिचय, प्रमुख द्वीपों के नाम, नारियल के पेड़ों का महत्व, समुद्री जीव तथा जल खेलों से संबंधित जानकारी चित्रों एवं छोटे-छोटे हिन्दी वाक्यों के माध्यम से प्रस्तुत करें। स्कैपबुक को नीली कागज़ी लहरों (Blue Paper Waves), रेत कला (Sand Art), सीपियों के चित्र (Shell Drawings) तथा

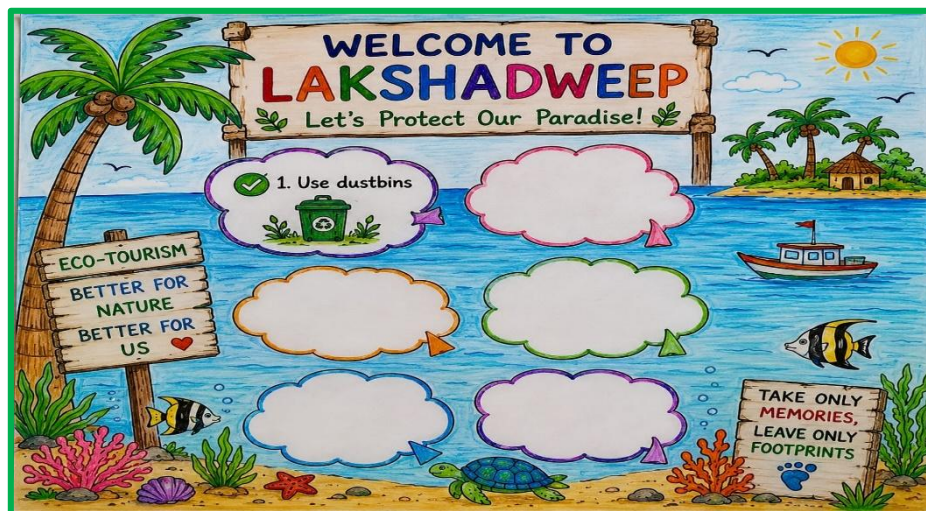
मछलियों की कटिंग (Fish Cut-outs) से सजाएँ ताकि वह सुंदर एवं रचनात्मक दिखाई दे।



## IV E

### Eco-Tourism in Lakshadweep

Create an attractive eco-tourism poster on an A3 size sheet showing how tourists can help keep Lakshadweep clean, green, and beautiful.



- Draw the beautiful beaches and marine life of Lakshadweep.
- Write 5–6 eco-tourism rules inside the empty speech bubbles.
- Add a creative slogan on protecting nature and beaches.
- Decorate your poster with drawings of: Coconut trees, Coral reefs, Fish and turtles, E- Boats and beaches
- Use bright colors and make your poster neat and creative.

