SUNRISEVILLE SCHOOL, NOIDA
SUMMERS HOLIDAY HOMEWORK (2018 – 2019)
Class VI

ENGLISH

DEAR PARENTS,

You are requested to ensure these points during holidays for the fruitful vacations of your child: -

➢ Let them wake up early in the morning.
➢ Give them healthy breakfast
➢ Encourage them to play activities based indoor games instead watching T.V.
➢ Spend more and more time with children.
➢ Take them to park daily and let them do some yoga.
➢ Tell them the value of cleanliness and its benefits.
➢ Tell them moral values of cleanliness and its benefits.
➢ Let them sleep early.

1. Learn the following poems:

A) LIFE IS

Life is an opportunity; benefit from it
Life is a beauty; admire it
Life is a dream; realize it
Life is a challenge; meet it
Life is a duty; complete it
Life is a game; play it
Life is a promise; fulfill it
Life is a sorrow; overcome it
Life is a song; sing it
Life is a struggle; accept it
Life is a tragedy; confront it
Life is an adventure; dare it
Life is luck; make it
Life is life; fight for it.

B) I AM POWERFUL

I am very Powerful!
Whatever I set my mind on having, I will have.
Whatever I decide to be , I will be
The evidence is all around me.
The power of my will has brought me precisely
To where I am right now.
I have made the choices, I have held the thoughts.
I have taken the actions to create my current reality.
And I have the power to change it into whatever I want it to be.
With the choices I make, I am constantly fulfilling the vision
I have for my life.

C) STEPS TO HAPPINESS

Everybody Knows;
You can't be all things to all people.
You can't be all things at once.
You can't do all things equally well.
You can't do all things better than everyone else.
Your humanity is showing just like everyone's else.
SO;
You have to find out who you are and be that.
You have to decide what comes first and do that.
You have to discover your strengths, and use them
You have to learn not to compete with others,
Because no one else is in the contest of being you.

D) JUST ONE

One song can spark a moment,
One flower can wake the dream
One tree can start a forest,
One bird can herald spring.

One smile begins a friendship
One handclasp lift a soul
One star can guide a ship at sea,
One word can frame the goal

One vote can change a nation,
One sunbeam lights a room
One candles wipes out darkness,
One laugh will conquer gloom.

One step must start each journey
One word must start each prayer.
One hope will raise our spirits
One touch can show you care.

One voice can speak with wisdom,
One heart can know what's true

One life can make a difference,
You see, it's up to you!

E) SILVER
Slowly, silently, now the moon
Walks the night in her silver shoon;
This way, and that, she peers, and sees
Silver fruit upon silver trees;

One by one the casements catch
Her beams beneath the silvery thatch;
Couched in his kennel, like a log,
With paws of silver sleeps the dog;
From their shadowy cote the white breast peep
Of doves in silver feathered sleep
A harvest mouse goes scampering by,
With silver claws, and silver eye;
And moveless fish in the water gleam,
By silver reeds in a silver stream.

2.) Write a short paragraph on the given topics and paste pictures. Do it on ruled sheets.
   a. My Favourite sports   b. Importance of Sports.
3.) Prepare an itinerary of any trip in summer vacation. (can take reference from course book, page no 19, ques E1)
4.) Picture composition from workbook page no 7 (Ques D1 AND D2).
5.) Imagine you are going to interview a famous personality. Prepare a set of ten questions that you will ask him.
6.) Read the book **SWAMI & THE FRIENDS BY R.K. NARAYAN OR ADVENTURES OF TOM SWAYER.** Write the character sketch and book review .
7.) Suggested movies you can watch
   a. School of rock
   b. Jungle book
   c. Robinson Crusoe
   d. Beauty and the beast (DISNEY)
8.) Use a small note book (60 pages) and cover the book with special design of your choice. It will be evaluated on the basis of
   a. Cover page and creativity
   b. Content and material
   c. Finish learning "WORDS I MUST KNOW "along with their meanings and usage – all 100 of them.
9.) One-page cursive writing in a handwriting notebook daily.
10) Read English newspaper daily.

NOTE:- DO ALL THE HOME WORK ON RULED SHEET AND MAKE A FILE.

HINDI
1. सर्दी की सुबह में विद्यालय जाते समय उगते सूर्य के सौन्दर्य पर एक वर्णनात्मक अनुच्छेद लिखिए।

2. मुंशी प्रेमचंद की कोई पाँच कहानियाँ पढ़िए, पाँचों कहानियों के नाम लिखिए तथा किसी एक कहानी का सारांश चित्र सहित लिखिए।

3. विलोम शब्दों का मॉडल बनाएँ।

4. दस मुहावरों के अर्थ लिखकर वाक्यों में प्रयोग करो।

5. किसी महापुरुष का चित्र बनाकर उनकी जीवनी लिखो।

MATHEMATICS

1. Complete all the worksheets attached in a separate copy.
2. In that same copy identify prime numbers from the numbers given below.

   452, 761, 925, 881, 460, 5318, 3647, 5211, 7107
3. Represent a pattern of number system on a A-4 size pestle sheet(ex-2.6)
4. Rewrite the following in descending order:

   a. 97,654; 98,000; 96,999   b. 10,56,783; 9,99,999; 12,00,101
5. Write the place value and face value of 8 in the following:

   a. 372814   b. 56082431
6. Use all the digits only once to make the smallest and largest 6-digit number: 3, 7, 2, 0, 6, 4
7. Find the sum of the smallest 4-digit number and the largest 6-digit number.
8. Write the following numerals in Indian place value system by placing commas at the correct places:

   a. 246813579   b. 24136857099
9. Write the following numerals in International place value system by placing commas at the correct places:

   a. 2453190876   b. 5400958203
10. Round off the following numbers to the nearest thousand:

    a. 7654   b. 98177   c. 120841
11. Estimate the difference between 74582 and 65382 by rounding them off to the nearest thousand, and compare it with the actual difference.
12. Estimate 56 x 77 by rounding off the first number up and the second number down.
13. Estimate the quotient in the following:

    a. 58 ÷ 26   b. 4800 ÷ 97

Activity

Take any two Whole Numbers less than 100 and show the property given below using 10x10 grid on an A3 size coloured sheet.

Roll no. 1 to 12

To verify that Addition is Commutative for Whole Numbers by paper cutting and pasting two different coloured strips for representing the two different whole numbers in the grid.

For example: 3+5=5+3

Roll no. 13 to 27

To verify that Multiplication is Commutative for Whole Numbers by paper cutting and pasting two different coloured strips for representing the two different whole numbers in the grid.

For example: 2x3=3x2

Find prime factors of 48, 57, 88, 140, 200, 275

Find greatest common factor homework questions.

1. 27, 63 _9___   1. 56, 63 _____   1. 42, 63 _____

2. 77, 66 _____   2. 88, 66 _____   2. 88, 55 _____

3. 10, 12 _____   3. 30, 12 _____   3. 30, 60 _____

4. 20, 16 _____   4. 36, 16 _____   4. 80, 16 _____

5. 9, 21 _____   5. 9, 45 _____   5. 75, 45 _____

6. 18, 27 _____   6. 18, 54 _____   6. 81, 54 _____

7. 20, 24 _____   7. 20, 30 _____   7. 90, 30 _____

8. 54, 12 _____   8. 48, 12 _____   8. 48,108 _____

Find the answer

1. Joanne is campaigning for class president and plans to distribute some campaign materials: 20 flyers and 16 buttons. She wants each classroom to receive an identical set of campaign materials, without having any materials left over. What is the greatest number of classrooms Joanne can distribute materials to?

2. Serena wants to create snack bags for a trip she is going on. She has 6 granola bars and 10 pieces of dried fruit. If the snack bags should be identical without any food left over, what is the greatest number of snack bags Serena can make?

3. Matthew goes hiking every 12 days and swimming every 6 days. He did both kinds of exercise today. How many days from now will he go both hiking and swimming again? _____

4. Mandy is making emergency-preparedness kits to share with friends. She has 12 bottles of water and 16 cans of food, which she would like to distribute equally among the kits, with nothing left over. What is the greatest number of kits Mandy can make? _____

5. Edeena is packing equal numbers of apple slices and grapes for snacks. Edeena bags the apple slices in groups of 18 and the grapes in groups of 9. What is the smallest number of grapes that she can pack?

<u>Determine the least common multiple between the two integers.</u>

1. 15 and 20 _____

2. 8 and 12 _____

3. 10 and 6 _____

4. 16 and 12 _____

5. 20 and 16 _____

6. 32 and 24 _____

7. 80 and 30 _____

8. 54 and 48 _____

9. 12 and 9 _____

10. 18 and 30 _____

11. 14 and 35 _____

12. 72 and 24 _____

13. 30 and 40 _____

14. 60 and 25 _____

15. 24 and 18 _____

16. 96 and 288 _____

17. 36 and 24 _____

18. 72 and 288 _____

<u>Determine the least common multiple among the listed integers.</u>

19. 10, 15 and 25 _____

20. 18, 24 and 30 _____

21. 40, 16 and 20 _____

22. 25, 20 and 12 _____

23. 50, 40 and 20 _____

24. 27, 108 and 20 _____

25. 24, 36 and 18 _____

26. 26, 39 and 60 _____

27. 32, 80 and 40 _____

28. 90, 120 and 150 _____

29. 45, 135 and 315 _____

30. 216, 256 and 64 _____

SOCIAL SCIENCE
1. With the help of internet find out the name of artificial satellites of India.
2. Mark important latitudes on the world map.
3. Prepare a model showing various heat zones of the earth.

4. Find information and relevant pictures of archaeological and literary sources of History.
5. Complete Geography L.2 Q&A with diagram in the note book.

SCIENCE
1. Paste the wrappers of some of the food items in the scrapbook and write the ingredients.
2. Visit the zoo to find out the food habit of herbivores, carnivores and omnivores and paste the picture and write the details on the chart paper.
3. Visit a tailor shop and collect small pieces of different variety of fabric. Take a piece of chart paper stick the fabric pieces to it and label them and write about it.
4. Make herbarium of different types of leaves and flowers and write the name and few points on it.
5. Make a model of filtration.
6. Do all hot question of chapter 1to 6 in your class work copy.

SANSKRIT
1. चार्ट पेपर पर तीन संस्कृत के श्लोक लिखो तथा उनका सौंदर्यकरण करो।
2. संस्कृत में चित्र सहित दस फलों के नाम लिखो।
3. ए -4 शीट पर किन्हीं पाँच पशुओं व पक्षियों के संस्कृत नाम चित्र सहित लिखिए।
4. दस शब्दों के वर्ण-विच्छेद कीजिए।
5. पठित पाठ के शब्दार्थ और अभ्यास कार्य याद करो।

COMPUTER
Topic: Digital Revolution
- The term digital revolution refers to the advancement of technology from analog electronic and mechanical devices to the digital technology available today.
- Illustrating the idea, how the digitalization affected our life, neatly draw pictures of earlier analog, electronic and mechanical devices to digital device of living era on a chart paper.
- Best pictorial demonstration will be displayed in the computer lab.

ART
Make one animal with shoe box or make two different trees.