DR. VIRENDRA SWARUP PUBLIC SCHOOL, KALYANPUR

SESSION: 2021-22

SUMMER HOLIDAY HOMEWORK

CLASS: III

Dear Students,

It is summer vacation time, a time to relax as well as fruitfully occupy yourself in various scholastic and co-scholastic areas. Keeping this in mind your teachers have painstakingly designed interesting Projects/Assignments for you which need to be completed during summer vacation. This would encourage in-depth learning, strengthen concepts and prepare ground for improved academic output. The parents are requested to motivate and lend support (minimum possible) to their children and ensure that they complete the given work well in time and to the best of their ability. Your encouragement can actually make a huge difference to the ultimate learning outcomes of these projects. We would be happy if parents encourage their children to work on their own.

We look forward to your co-operation.

Note: Any activity/project assigned should bear the name of the student, class, section, roll number and the session. The written work should be done in the respective subject notebook if nothing has been mentioned.

The holiday homework is based on the theme-

"Covid Crisis: ASignal To Conserve Natural Resources"

"The gravity of the pandemic gives us a renewed recognition of the interconnection between societies and nature."

As the human population increases and economies develop, we are using more natural resources, materials the earth provides that enable economic gain. In many cases, we are using these natural resources faster than nature. Now it's the time to conserve natural resources that nature has provided us for our use.

The sands of time have rendered fear
Blue skies on high no longer clear
Stars were bright whence they came
Now dimmed, obscured, pollution's haze

Crystal clear our waters gleamed
Fish abundant, rivers streamed
Ocean floors sandy white
Now littered, brown, pollution's plight

Trees towered high above
Trunks baring professed love
Birds chirping from sites unseen
Gone, paper joined pollution's team

One can't blame pollution alone
As they say, you reap what you've sown
So let us plant a better seed
Tear out old roots, cultivate, weed

Protect what has been given for free
Our waters, skies, wildlife and trees
For once they're gone, don't you say
Consider yourself warned of that fatal day

ENGLISH:

"Nothing lasts forever.Not even Coronavirus.So, Stay Home, Stay Safeand Fight Hard."

Keeping this thought in mind, you all have to:

1) Make a video of yourself (Duration 1-1.5 min.), speaking few points on the topic "What I do to keep myself and my family safe."You can also show few things in the video which keep you protected.
2) Do the given Worksheet and paste in your English note book.
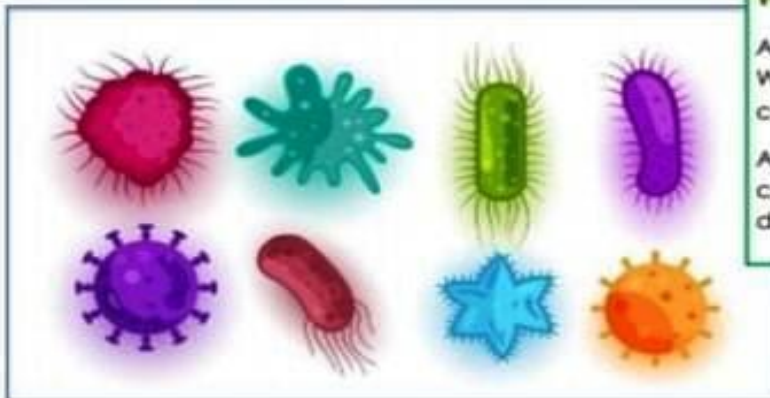
What is coronavirus?

Our Body Worksheet

Your parents and teachers are talking about the coronavirus.
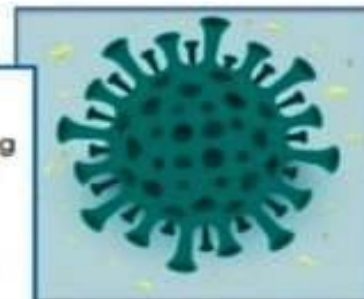
What is a virus?

A virus is a type of germ. It can make us sick. When you have a fever, a runny nose and a cough, it's a germ that is making you sick.

A virus is so tiny we can't even see it. Scientists can see them in a microscope. Viruses look different from one another.

What is Coronavirus?

The coronavirus is a new kind of virus. This virus looks like it's wearing a spiky crown. Corona in Latin means 'crown' and that's how this virus got its name: **coronavirus**.

The symptoms of coronavirus are a fever, cough and shortness of breath.

How does the virus make me sick?

Viruses make people sick by stopping the human cells from working properly. Your body has an army that fights the virus, though. This is called your immune system. When you get a fever and a cough that means your immune system is fighting against the virus.

Rest and drink lots of water; you'll get better soon!

What is coronavirus?

Our Body Worksheet

Questions

True or false?
Circle T or F

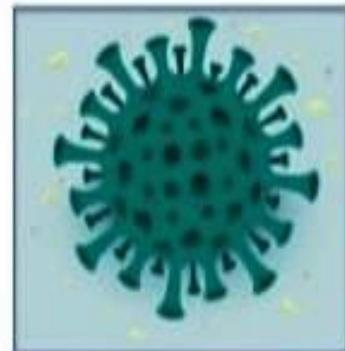|		
Viruses are about the size of an apple.	T	F
Germs can make you sick.	T	F
Viruses all look the same.	T	F
When people get sick, their immune system helps them get better.	T	F

Fill in the blanks.

A virus is a type of _____.

You need a _____ to see a virus.

A virus makes us sick by stopping the human _____ from working properly.

When you have a _____ or a _____ it tells us that your _____ _____ is fighting against the virus.

What are three symptoms of the coronavirus?

_____

_____

_____

MATHS:

1. Write about any five ancient Indian Mathematicians whose discoveries and inventions have brought a change in Mathematics that we study today.

Note:
1) Maintaina file.
2) Paste the pictures of the Indian Mathematicians on interleaf page and write the details on the ruled side adjacent to it.
3) Mention the following details regarding the Indian Mathematicians as given below:
     a) Personal details
     b) Qualifications
     c) Discoveries and inventions
     d) Contribution towards Maths

SCIENCE:

Prepare handmade paper of at least 5 different colours and textures.

Steps to prepare the handmade paper:
Step 1: Prepare for Paper-Making.
Step 2: Shred Some Scrap Paper.
Step 3: Soak the Scrap Paper.
Step 4: Blend the Pulp.
Step 5: Customize the Pulp.
 Step 6: Set up Your Workspace.
Step 7: Pour the Pulp.
Step 8: Remove the Screening.
Step 9: Let the paper dry.
Step 10: Rinse excess pulp.
    (For more information visit the link:**https://youtu.be/Ow5LeG-zzyg**)

HINDI:

1- 'प्रकृति से खिलवाड़' इस विषय पर (पाँच वाक्य/ कविता) बोलते हुए एक वीडियो बनाइए।

2-वृक्षों के अंधाधुंध कटाव से महानगरीय जीवन किस प्रकार प्रभावित हो रहा है? लगभग 50 शब्दों में अनुच्छेद लिखिए।

(समस्त कार्य रचनात्मक लेखन पुस्तिका (creative writing copy) में किया जाएगा।)

SOCIAL SCIENCE:

- **List few things you can do to heal the planet:**

Things I Can Do To Heal The Planet

Note: Use coloured art sheet to do the above social science activity.

COMPUTER:

1. Do the given worksheet and paste in your computer notebook.

DR. VIRENDRA SWARUP PUBLIC SCHOOL, KALYANPUR
SESSION : 2021-22
WORKSHEET NO. : I

Date : _____   Subject : COMPUTER   Class : __III__

Name : _____   Roll No.: _____

Q.1. Fill in the blanks:

1. A ………………. is an electronic machine that takes instructions from us and gives the result after   processing.

2. All the physical parts that can be touched and are attached to the computer are called ……………..

3. Set of instructions that tell the computer how to do a particular task are called …………..

4. Collection of raw and unorganized facts is called ……………….

5. The meaningful and organised form of data is called …………………

6. A computer works on the following principle:

   I N P U T - … … … … … - OUTPUT

7. Name any two:
 a. Hardware: ……………………   …………………
 b. Software: …………………….   …………………

8. The hardware component that allow you to enter data and instructions into a computer is called an……….. device.

9. The hardware component that shows you the final result is called an ……………..device.

10. Input device with many small buttons to enter data into the computer is called a………

11. Input device that fits under the palm of your hand is ………………..

12. Input device which is used to control different movements in a game ……………

13. Output device used to give sound output from the computer are ……………

14. The main storage device that a computer uses to store information is the ……………..

15. A printer gives us a   copy of the document saved as a ……………. copy in the computer.

16. …………. is called the brain of the computer.

17. Identify the given pictures:

a. _____

b. _____

c. _____