MDH INTERNATIONAL SCHOOL,DWARKA CLASS-VI HOLIDAY HOMEWORK (2023-24)

THEME-HAPPINESS AND DESH BHAKTI

Dear Students

Summer Break means a break from monotonous routine. It means time for Fun and Frolic. We wish that you enjoy every moment of this break with your family and friends, keeping in mind to follow all the COVID protocols and remain safe. It will be highly appreciated if you utilise this time to learn new things, play indoor and outdoor games and above all inculcate the habit of reading books to enhance your vocabulary. We have also given you a variety of activities to be done during the holidays.

Instructions to be followed: -

- 1. Do the work as per the instructions of the subject teachers.
- 2. Make a beautiful folder wherever necessary. Decorate it according to your desire. Put all the sheets in the folder in a sequence as mentioned below:
- (i) English (ii) Hindi (iii) Sanskrit/ French (iv) Maths (v) Science (vi) Social Science (vii) General Knowledge (viii) Computer (ix) Art
- 3. Work should be done neatly and carefully as it will be duly marked as a part of your ASSESSMENT.

English

Visit a nursery near your house and write about your experience in the form of a diary. Do paste the pictures of the saplings that you purchased that day and brought to your home.

Talk about this to your classmates after the summer break.

Hindi

भारत के विभिन्न राज्यों में पहनी जानेवाली टोपियों एवं पगड़ियों के चित्रों का A-3 साइज़ शीट पर एक सुंदर कोलाज़ तैयार करें एवं उनमें से अपनी मनपसंद टोपी पहनकर कक्षा में उससे संबन्धित कविता वाचन भी करें ।

Sanskrit

संस्कृत गतिविधि-नैतिक कथा वाचन का वीडियो बनाए और नीचे दी गई। मेल पर भेजेruchi.mishra152@gmail.com

French

- 1.WRITE the SALUTATIONS/ GREETINGS in your FRENCH NOTEBOOK.
- 2. Make a PROJECT (A4 SIZE SHEET) to show the following PICTURES about France. Name and Paste (or DRAW) the pictures in the A4 size sheet.
- La carte de la France (Map of France)
- 4 different monuments of France
- 1 picture -le Tour de France
- 2 French cheese Les Fromages Français.
- 1 picture Napoléon Bonaparte
- 2 French perfumes Les parfums Français
- 3. Search the French names of any 5 vegetables, and fruits.

- 4. Learn the spellings and the word- meanings given after each lesson. (Lesson 1-2)
- 5. Explore the following French poems / rhymes:
- a)"J'aime les fruits" (I like fruits)

https://www.youtube.com/watch?v=nJ03KjwiIVM

b)Bonjour, Bonjour! – (French greetings)

https://www.youtube.com/watch?v=atNkI6QFZ50

C) Les chiffres et les nombres de 1 a 20 – (French numbers from 1 to 20)

https://www.youtube.com/watch?v=UsEz58BblMY

Maths

1. ALBUM OF

SYMMETRICAL SHAPES

Line of symmetry is found in abundance everywhere around us. Collect samples of symmetrical figures found in nature, in your house, school etc and prepare an album.

2. Do a search on your

Favorite search engine and

Find the ten most populated countries in the world. Find their estimated populations. Write the populations of these countries in both Indian and International

System of numeration.

3. Tangram is an ancient Chinese puzzle consisting of 7 geometric shapes. Make

A tangram kit and by using

That kit and make 5 pictures on sheets. Try to make the

Shapes imaginative and

Pictures as colorful as possible.

4. Do an activity to find

Prime numbers from 1 to

100 by Eratosthenes

Sieve's method in

Mathematics Lab Manual

Using graph paper

Or squared paper.

5. Collect data of different

Disciplines of Lakshdeep

Like food, dance, music

Etc. and prepare a project.

Science

Holiday homework on Indian Scientists.

Here are some Indian scientists who have made significant contributions to their fields. Research and make a project on any two scientists in a clip file:

CV Raman - Known for his work on scattering of light, Raman won the Nobel Prize in Physics in 1930. He also discovered the Raman Effect, which is named after him.

APJ Abdul Kalam - A former President of India, Kalam was also a scientist and engineer who played a key role in the development of India's missile program. He is popularly known as the "Missile Man of India".

Homi J. Bhabha - Bhabha was a nuclear physicist who made significant contributions to the development of atomic energy in India. He also played a key role in establishing the Tata Institute of Fundamental Research in Mumbai.

Satyendra Nath Bose - Bose was a physicist who worked on quantum mechanics and statistical mechanics. He is best known for his collaboration with Albert Einstein in developing the theory of Bose-Einstein statistics.

Srinivasa Ramanujan - A self-taught mathematician, Ramanujan made significant contributions to number theory, infinite series, and continued fractions. He is considered to be one of the greatest mathematicians of all time.

Vikram Sarabhai - Sarabhai was a physicist and astronomer who is known as the father of India's space program. He played a key role in establishing the Indian Space Research Organisation (ISRO) and developing India's first satellite.

Jagadish Chandra Bose - Bose was a physicist and biologist who is known for his work on plant physiology and microwave optics. He is also credited with inventing the first wireless communication device.

SOCIAL SCIENCE:

1. It is said that Finland has the happiest population. Find out the names of top five countries in the world happiness index 2023. Support your projects with relevant colourful pictures

General Knowledge

Cut positive news headlines from the newspaper for 10 days and paste them in your GK notebook. After the vacation discuss those news reports in the class in your GK periods.

Computer

Make a PowerPoint presentation on any freedom Fighter.

- * Minimum 5 slides
- * use transition n Animation
- * use templates
- * submit as hard copy

Art

Hello dear students The summer is here and so are the holidays. Summer is a happy and lazy season. But we need to fill the gap of laziness with lots of creativity and colours.

- 1.Draw and paint 4 seasons (summer, winter, rainy, autumn) on 4 different disposable plates. Colour them beautifully and decorate them.
- 2.Do page no. 78 from your Art book Seashell crafting.

Wishing You All A Very Enjoyable Summer Break! Happy Holidays!!!!!!

Come Back Brimming with Health, Happiness and Joy.
