



ST.MARY'S PUBLIC SCHOOL

ENGLISH HOLIDAY HOMEWORK 2020-2021

CLASS VI

Note:- Do all these in your Holiday Home Work Note

Book:-

Writing: Bio-Sketch (pg. No. 87-89)

Write down five news everyday in your notebook and mention the correct dates.

Write down ten new words everyday in your notebook along with their meanings.

Grammar: Revise Noun (pg. No. 99-110)

> Articles (pg. No. 111-117)

Novel Book: (Gulliver's Travels)

Read and understand the chapter: 1 – 5 and prepare summary of any one chapter. You may be asked to present it in the class when the school reopens.

Read the following books:

- <https://www.planetebook.com/free-ebooks/the-idiot.pdf>
- <https://www.planetebook.com/free-ebooks/the-time-machine.pdf>

HAPPY HOLIDAYS



ST MARY'S PUBLIC SCHOOL
CLASS - VI
HOLIDAY HOMEWORK (2020-2021)



- Read the chapters thoroughly and learn Questions and Answers along with the exercises of the chapters
 1. History: L-2 What, Where, How and When
 2. Civics: L-1 Understanding Diversity
 3. Geography: L-1 The Earth in the Solar System
L-2 Globe: Latitudes and Longitudes
- Draw a neat and creative diagram of 'Revolution of the Earth and occurrence of seasons' from your Geography lesson L-3, Motions of the Earth (page no. 224) in A4 size sheet and attach it in your geography copy.





- Write about Dr. B. R. Ambedkar's contribution towards the Indian Constitution and how he faced Caste-Based discrimination. (Write in 150 words in your civics copy).



ACTIVITY

- What is Arogya Setu App. Draw its colourful logo and write that how it is useful to the common people.



NOTE: DO IT IN CIVICS COPY.

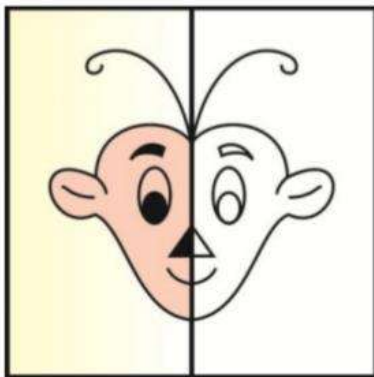




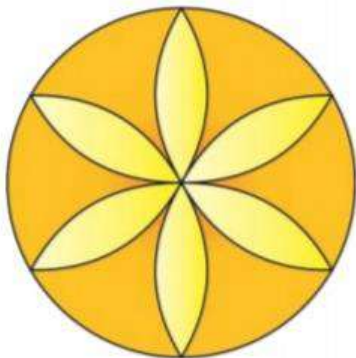
MATHS HOLIDAY HOMEWORK

CLASS – 6

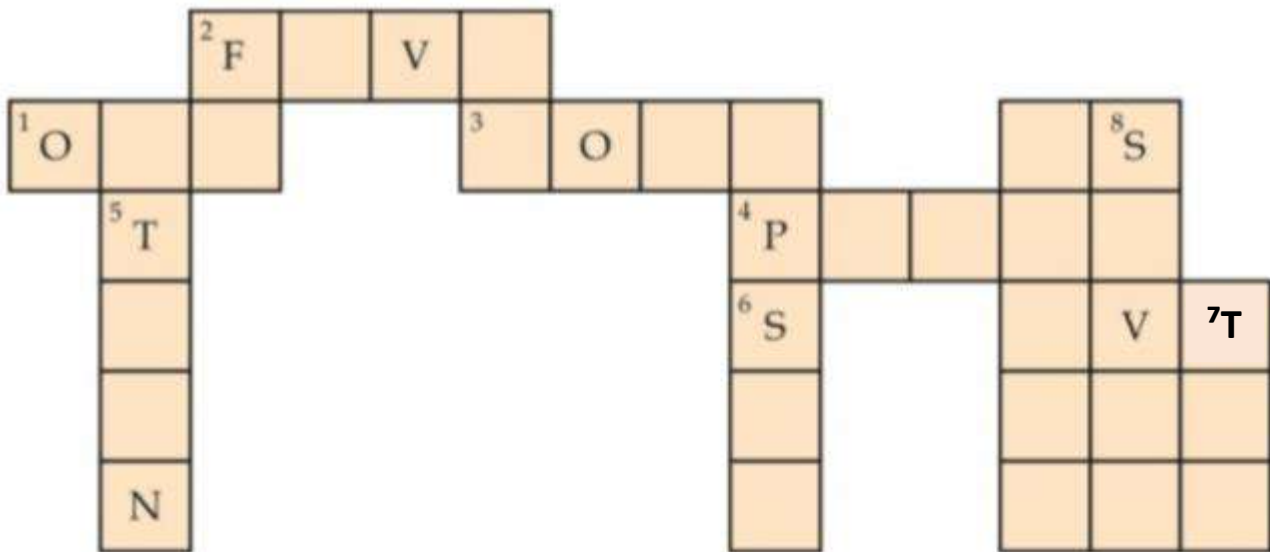
1. Learn multiplication tables upto 20.
2. Do the following activities in your mathematics lab. manual neatly.
Activity-5 page-5
Activity-6 page-6
Activity-7 page-7
3. Do practice of all the exercises of ch - 1, 2, and 3 from ncert book.
4. Collect picture of your favourite cartoon and cut it vertically using scissor. Paste the half of the face on A4 size sheet. Draw the second half using symmetry.



5. Take a A4 size sheet. Draw a geometrical design using compass and colour it. One example is given for you.



6. Solve the crossword puzzle



Make the crossword here.

Across:

1. Two natural numbers are coprime if their HCF is _____.
2. A number is divisible by _____ if its ones place digit is either 5 or 0.
3. LCM of 2 and 4 is _____
4. 1 is neither a _____ nor composite number.

Down:

5. 2 consecutive odd prime numbers are known as _____.
6. A number is divisible by _____ if the number is divisible by 2 and 3 both.
7. _____ is the only even prime numbers.
8. HCF of 7 and 28 is _____.

7. During this lockdown period use your creativity and design a maths working model. You can take help from the link given below:

<https://youtu.be/IKPhJOErTmA>

<https://youtu.be/c6uZY8nwq6s>

https://youtu.be/93XTO_jwJoU

FUN TIME

Some interesting maths online games are suggested through the given links. Enjoy these games in your spare time. It will surely help you in enhancing your mental calculation ability.

HOPE YOU WILL ENJOY THIS!!

Fraction and decimal online games

<http://goo.gl/c1lr9V>

<http://goo.gl/2q8u10>

Quick calculation online games

<http://goo.gl/vCbjhL>

<http://goo.gl/cokUI6>



St. Mary's Public School



Class VI (2020-21)
Science

Let's have fun with this interesting science activity.

Background Knowledge

Decomposition and Composting

Decomposition is the process in which organic material is broken down into simpler forms of matter. It's natural recycling.

When leaves fall and plants and animals die, they start this process of breaking down or decay. Insects, bacteria, and fungus all carry out decomposition. In the end, dead matter decays and is turned back into soil. That's what happened to the piles of leaves from last fall.

Make Your Own Compost Cups with these steps

Supplies Needed

- 2 disposal plastic glass
- Organic items such as grass clippings, kitchen scraps (no meat or dairy), leaves, coffee grinds, bark, etc.
- Plastic wrap
- water
- 1/2 cup soil
- Rubber band or tape



Instructions

1. Place organic material, soil, and water in the disposal glass.
2. Cover the disposal glass with plastic wrap and seal with a rubber band or tape. Give it a good shake and place it in a warm, sunny place like a window or safe spot outside where it won't be disturbed.
3. Every couple of days add another tablespoon of water and give it a shake. Note what is happening to the organic matter.

Conclusion

The warm environment of the disposal glass increases the activity of the microbes inside. These bacteria and fungus go to work breaking down the organic matter in the cup. The added water and oxygen from the shaking keep the process going.

Within three to four days you can see this happening. you'll be able to see the organic matter turn into dark, nutrient rich compost that can be added to garden soil.

Note: Students have to write everyday observation on a A4 size sheet and click the photograph of your observation paste or draw it on the sheet.

Learn the following chapters for periodic test 1.

Ch-1 Food: Where does it come from?

Ch-2 Components of Food

Ch-5 Separation of Substances

Worksheet

Q.1 Label the following states in the map.

i) Gujarat

ii) Rajasthan

iii) Punjab

iv) Haryana



- I. Write one famous dish along with its ingredients of above given states.
- II. Write nutritional value of the dish.
- III. Paste or draw the related pictures.

Q.2 Pick up the objects from the given box and put them into the right column based on their properties.

plastic, stone, wood, copper, mustard oil, gold, aluminium sheet, sand, saw dust, milk, honey, iron, refined oil, lemon juice, bricks, brass






<u>Lustrous</u>	<u>Hard and Opaque</u>	<u>Miscible Liquids</u>

Q.3 What is the below picture depict. Choose the right answer from the given option and label it in the diagram.

- a) Evaporation
- b) Condensation
- c) Evaporation and Condensation



Q.4 Complete the following table.

Identify the disease	Name of the disease	Nutrient required to overcome from these diseases.	Name two food items that contain these nutrients.
			
			
 <p>Bowlegs in Babies</p>			
			
 <p>poor vision</p>			

Do this worksheet in your school notebook.



ST. MARY'S PUBLIC SCHOOL CLASS – VI COMPUTER HOLIDAY HOMEWORK



1. Create a poster in MS Word (Topic: CORONA/COVID-19 –Awareness).
 - Write your **name, class and section** in the footer.
 - Save it in your computer with your name and mail us at given below email ids according to your branch.
2. Scientists are trying to develop AI (Artificial intelligence) in computer. Search on internet about such computers and write an article on **“COMPUTER WITH AI”** in computer copy.
3. Write about **three IT Personalities** (minimum 5 points) in your computer notebook.
4. Draw **MS Windows** picture and label its components in your computer notebook (**see page no. 15 of your book**).
5. Learn Chapters 1 and 2 .

Neb Sarai students can mail

6B,6C –seemaranateacher@gmail.com

6A, 6D- mailmearti4@gmail.com

Devli students can mail

6A,6B –soniamalhotra.delhi@gmail.com

6C- akram.extramarks@gmail.com



ST. MARY'S PUBLIC SCHOOL, NEW DELHI

HOLIDAY HOMEWORK SUBJECT: SPANISH

CLASS VI

2020-2021

Q1. Read and Answer the Following questions.

¡Hola! Buenos días. Me llamo Ana, soy de India. Yo vivo en Madrid con mi familia y tengo 11 años. Soy estudiante de idiomas en un colegio muy grande que se llama Escuela de St. Peters. ¡Hasta pronto!

- (a) ¿Cómo se llama la chica?
- (b) ¿Dónde vive ella y con quién?
- (c) ¿Cuántos años tiene?
- (d) ¿A qué se dedica ella?

Q2. Write down minimum two words starting with Spanish alphabets from A to Z.

Q3. Write down diálogos between two persons using “Los Saludos” y “Las Despedidas”.

Q4. ¿Cómo se deletrea? (How do you spell the following?)

(a) Tu nombre:

(b) El nombre de tu padre:

(c) El nombre de tu país:

(d) El nombre de tu amigo:

Q5. Completa el diálogo con tu información personal: (Complete the dialogue)

Profesor: ¡Hola! Buenos días. Me llamo Gema. ¿Cómo te llamas?

Estudiante:

Profesor: Yo soy profesora de español. ¿A qué te dedicas?

Estudiante:

Profesor: ¿De dónde eres?

Estudiante:

Q6. Completa la secuencia con dos números más: (Complete the sequence)

- (a) dos, cuatro, seis, ,
- (b) tres, seis, nueve, ,
- (c) cinco, diez, quince, ,

Q7. Escribe en letras: (Write the result in Spanish)

- (a) cinco + 8 =
- (b) ocho X 3 =
- (c) 30 - cuatro =
- (d) veintisiete / 3 =
- (e) 11 + catorce =
- (f) 29 - siete =

Q8. Write and Learn maximum Verbs in Present Tense (AR, ER, IR).

Q9. Write and Learn Latin American Spanish Speaking Countries with their Currencies.



सैंट मेरीज पब्लिक स्कूल
कक्षा - छठी
ग्रीष्मावकाश गृहकार्य
विषय - हिंदी

1. ग्रीष्मकालीन अवकाश में हिंदी की पुस्तक कथा मंजुषा में से कहानियाँ पढ़िए और अपने प्रिय पात्र के विषय में पाँच वाक्य लिखिए ।(कोई भी तीन पात्र)
2. कोरोना वायरस से सतर्क रहने के लिए एक पोस्टर तैयार कीजिए ।(A4 size sheet)
3. किन्हीं दो खिलाड़ियों के विषय में दस पंक्तियाँ कॉपी में लिखें ।
4. प्रतिदिन हिंदी समाचार सुनिए और कुल 10 मुख्य समाचार हिंदी की कॉपी में लिखें ।
5. प्रथम सामयिक के पाठ्यक्रम को याद करें ।
6. नीचे दी गई कार्य पत्रिका को हिंदी की कॉपी में करें ।

कार्य पत्रिका

प्रश्न 1: नीचे दिए गए शब्दों के दो - दो पर्यायवाची शब्द लिखो ।

वृक्ष , माता , पानी , नौकर , पवन

प्रश्न 2: नीचे लिखे वाक्यांश को सही शब्द से मिलाइए ।

- | | |
|------------------------------|----------|
| 1. जो शरण में आया हो | निर्मोही |
| 2. जो मोह न करता हो | अमूल्य |
| 3. जिसका मूल्य न आँका जा सके | शरणागत |
| 4. जिसमें दया हो | असीम |
| 5. जिसकी कोई सीमा न हो | दयालु |

प्रश्न 3: दिए गए शब्दों की भाववाचक संज्ञा लिखिए ।

दोस्त , पराया , उदार , थकना

प्रश्न 4: निम्नलिखित रिक्त -स्थानों की पूर्ति उचित सर्वनाम भरकर कीजिए ।

- (1) श्वेता ने _____ नानी को कहानी सुनाई ।
- (2) _____ कहाँ जा रहे हो ।
- (3) आँख में _____ गिर गया ।
- (4) _____ बोलोगे _____ सुनोगे ।
- (5) _____ जाकर पढ़ लो ।



सैंट मेरिज़ पब्लिक स्कूल

संस्कृत ग्रीष्मावकाश कार्य

कक्षा - VI

निर्देश - ग्रीष्मावकाश कार्य संस्कृत कॉपी में साफ तथा सुन्दर लेख में लिखें और प्रत्येक कार्य के लिए प्रत्येक अंक दिए जाएँगे ।

1. वर्णमाला और पाठ 1, 2, 3 पढ़ें और समझें ।
2. पाठ के शब्दार्थ और अभ्यास कार्यों को ध्यान से समझें और याद करें ।
3. निम्नलिखित धातुरूपों को ध्यान से याद करें:

धातु रूप- लट् लकार (वर्तमान काल)

पठ् (पढ़ना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	पठति	पठतः	पठन्ति
मध्यम पुरुष	पठसि	पठथः	पठथ
उत्तम पुरुष	पठामि	पठावः	पठामः

लिख् (लिखना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	लिखति	लिखतः	लिखन्ति
मध्यम पुरुष	लिखसि	लिखथः	लिखथ
उत्तम पुरुष	लिखामि	लिखावः	लिखामः

भू - भव् (होना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	भवति	भवतः	भवन्ति
मध्यम पुरुष	भवसि	भवथः	भवथ
उत्तम पुरुष	भवामि	भवावः	भवामः

गम् - गच्छ् (जाना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	गच्छति	गच्छतः	गच्छन्ति
मध्यम पुरुष	गच्छसि	गच्छथः	गच्छथ
उत्तम पुरुष	गच्छामि	गच्छावः	गच्छामः

पा-पिब् (पीना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	पिबति	पिबतः	पिबन्ति
मध्यम पुरुष	पिबसि	पिबथ	पिबथ
उत्तम पुरुष	पिबामि	पिबावः	पिबामः

दा- यच्छ् (देना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	यच्छति	यच्छतः	यच्छन्ति
मध्यम पुरुष	यच्छसि	यच्छथः	यच्छथ
उत्तम पुरुष	यच्छामि	यच्छावः	यच्छामः

अस् (होना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	अस्ति	स्तः	सन्ति
मध्यम पुरुष	असि	स्थः	स्थ
उत्तम पुरुष	अस्मि	स्वः	स्मः

कृ - कर् (करना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	करोति	कुरुतः	कुर्वन्ति
मध्यम पुरुष	करोषि	कुरुथः	कुरुथ
उत्तम पुरुष	करोमि	कुर्वः	कुर्मः

स्था - तिष्ठ् (ठहरना)

पुरुष	एकवचन	द्विवचन	बहुवचन
प्रथम पुरुष	तिष्ठति	तिष्ठतः	तिष्ठन्ति
मध्यम पुरुष	तिष्ठसि	तिष्ठथ	तिष्ठथ
उत्तम पुरुष	तिष्ठामि	तिष्ठावः	तिष्ठामः

- निम्नलिखित धातुओं के लट् लकार के धातुरूप लिखें और याद करें:-

पत् , वस् , स्मर् , रक्ष् , धाव् , नम्

- निम्नलिखित शब्दों को तीनों वचनों में लिखें और याद करें :-

पुल्लिङ्ग:- सूर्य, अनल, मेघ, वृक्ष, पवन, सरोवर, मूषक, मृग, वानर, मयूर, पिक,
कपोत, गर्दभ, जनक, काक, हस्त

उदा :- एकवचन द्विवचन बहुवचन
नरः नरौ नराः

स्त्रीलिंग - कन्या, सेविका, कलिका, अम्बा, वर्षा, चटका, नायिका, गायिका, धरा,
नासिका, महिला, छात्रा, कक्षा, रमा, गीता

उदा :- एकवचन द्विवचन बहुवचन
लता लते लताः

नपुंसकलिंग - मित्र, गृह, मुख, भोजन, आम्र, कमल, उद्यान, दाडिम, चक्र, वन,
वस्त्र, कन्दुक, पुस्तक, चित्र, पुष्प

उदा :- एकवचन द्विवचन बहुवचन
पत्रम् पत्रे पत्राणि





GENERAL KNOWLEDGE

HOLIDAY HOMEWORK

CLASS VI

1. Make a poster on preventive measures for Covid-19.
2. Gather information about the 'Amphan' cyclone recently struck in parts of West Bengal and Odisha .Prepare a news bulletin about this, which should be presented once the classes resume.
3. Go through the chapter Nature's fury given in your G.K. textbook and answer the questions of the same in your book itself. (For those who don't have the textbook can refer to the next slide where the images of the chapter are attached and answer the questions in the G. K. Copy)

Nature's fury



An earthquake

is the sudden shaking of the ground caused due to the change in position of rocks below the surface of the earth. The movement of rocks produce powerful shock waves that can destroy cities, break dams, and cause tsunamis, landslides, and volcanic eruptions. Every year some part of the world experiences a powerful earthquake. The intensity of an earthquake can be detected using an instrument called seismograph. The world's largest earthquake

occurred on 22 May 1960 near Valdivia, in Southern Chile.



Cyclones

generally originate over tropical oceans. They are marked by strong winds spiralling around a low pressure area. They are also called **typhoons and hurricanes**. They start off as disturbances in the ocean and sweep over islands and peninsulas with a wind speed reaching up to 121 km an hour. They bring with them strong winds and torrential rains. Hurricane Katrina, which struck the United States of America in late August 2005, was ranked the costliest natural disaster in US history. It claimed more than 1,800 lives.



A **tsunami** is a huge water wave triggered by underwater earthquakes and volcanic eruptions. The sudden force vertically displaces the water column in a water body, resulting in large waves. Tsunamis can have a highly destructive impact on the coastal communities. A massive tsunami hit the shores of the Indian Ocean in 2004, and around 2,25,000 people lost their lives.



A **tornado** is a column of strong rotating winds. It is shaped like a funnel or a pillar, which develops during thunderstorms. The column reaches down from a cloud to touch the ground and then moves along the ground at about 45 km an hour. The speed of a tornado's winds can reach up to 500 km an hour. They can destroy buildings and throw heavy objects high into the air. One of the deadliest tornadoes in recorded history struck the Manikganj district of Bangladesh on 26 April 1989, causing about 1,300 deaths.



A **flood** occurs when there is an overflow of water from its natural or artificial banks onto land. The deadliest kinds of floods are flash floods caused by sudden heavy rainfall or a broken dam. The Huang He floods of 1887, 1931, and 1938 in China were caused by the overflowing of the Huang He (Yellow River) and are considered to be the three deadliest floods in history.



Avalanches occur when massive slabs of snow break loose and race downhill rapidly. Sometimes, these snow slabs can reach speeds of 130 km an hour in a few seconds. In some avalanches, only a small amount of loose snow is shifted.



Can we forecast natural disasters?



Droughts occur due to shortage of rain over a long period of time. They cause water shortage, crop damage, and depletion of groundwater. There are four types of drought: permanent drought, seasonal drought, unpredictable drought, and invisible drought. The Great Chinese famine of 1959–1961 claimed the lives of 16.5–30 million people. In India, over 10 million people died in a famine that occurred in the Bengal region during 1769–73.

Quick quiz

Answer the following by choosing the correct options.

- In which year did the most deadly cyclone in the recorded history of Bangladesh occur?
a) 1970 b) 1975 c) 1980
- Which city was severely affected by the Great Fire of 1666 in Europe?
a) Rome b) Paris c) London
- In which country was the fastest wind speed of 408 km an hour recorded?
a) South Africa b) Argentina c) Australia
- What are severe winter storms, characterized by strong winds and heavy snow, called?
a) dust devils b) blizzards c) ball lightning
- What is a flash of light from an electric discharge in the atmosphere called?
a) lightning b) sparking c) thunder



Moral Science
Class 6

Holiday
Home Work



NOTE: Do the H.HW in Moral Science copy.

- Write about the career you would like to follow in the future. Explain how you will impart values through your career.
- Respect and obey your parents and elders and write 10 points how you help them in their daily activities.



- Write down 10 points on how our social behaviour should be during this pandemic period.**
- Read the lessons 1, 2 and 3 and do the exercise (fill in the blanks and true/false) in copy.**

