Guru Harkrishan Public School, Karol Bagh Holiday Home Work CLASS -X (2024-25)

<u>Subject – English</u>

Week-1

1. 1Questionnaire Making

https://m.youtube.com/watch?v=ox26XoDK7Lo

How to do: After reading the textbook and watching summary, prepare 5 multiple choice questions and short answer type questions from the story. Write answers as well.

a)Two Gentlemen of Verona Where to do :- English Register

Week-2

- 1.2Questionnaire Making
 - b) Ms. Packletide's Tigers

https://youtu.be/i LTJ7uvBJw?si=vKbV3Ck0E QgxJV6

How to do: After reading the textbook and watching summary, prepare 5 multiple choice questions and short answer type questions from the story. Write answers as well.

Where to do :- English Register

*Week-3 *

2. Script Writing

https://www.sjsu.edu/writingcenter/docs/handouts/Scriptwriting%20Format.pdf

How to do: - Write a script on – Conserving Environment. It should be divided into II scenes. Name of Characters should be written on a different page. Sript should not be of more than two pages. Draw a comic strip alongwith (Minimum 2 pictures)

Please Note – This has to be done in the form of dialogues. Minimum 5 dialogues of each character should be there. It's upto you whether two characters are created or three.

Where to do :- A-4 size sheet and attach in portfolio

Week -4

3. Poetic devices:-

https://youtu.be/a1QNCsJoJto?si=db3n_68iBc01M6qm

How to do :- Write any ten poetic devices with two examples each.

Where to do :- English Portfolio

Subject - Hindi

WEEK 1

- निम्नलिखित विषयों पर अनुच्छेद लिखिए (any 2)
 - वक्ष रहें हम रहेंगे
 - श्रम का महत्व https://youtu.be/fYROpP7hb0w?si=2BxKr 4E DMP17fM
 - मेरा जीवन लक्ष्य

WEEK 2

- > विज्ञापन लेखन (any 2)
 - मतदान करने हेतु जागरूकता पैदा करने के लिए विज्ञापन
 - रक्तदान पर विज्ञापन
 - जल है तो जीवन है पर विज्ञापन

WEEK 3

- > A4 सीट में सचित्र सहित कहानी लिखें। (any 1)
 - लघु कथा लेखन
 - एकता में बल है।
 - बिना विचारे जो करें सो पाछे पछताय। https://youtu.be/j9JWB2LfBhl?si=DzVkBz1L7dImViFv

WEEK 4

स्पर्श पाठ्य पुस्तक

पाठ 1, 2, 3 के प्रश्न उत्तर, व्याकरण कार्य की पुनरावृति करें।

Subject – Maths

Week - 1

MIND MAP RELATED TO CHAPTER REAL NUMBERS, POLYNOMIAL AND LINEAR EQUATIONS

https://books.google.co.in/books/about/Quick Revision Chapterwise Mind Maps cla.html? id=TJ15DwAAQBAJ&redir esc=y

Week - 2

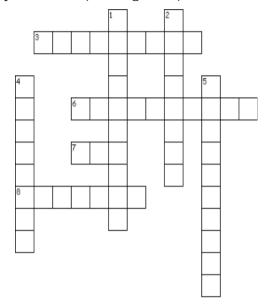
1. Solve the given crossword and design a one on your own using the Mathematical concept that you have learnt till date.

Across

- 3. rational numbers have only two choices- either they are terminating or non-terminating_
- 6. The First person to discover the numbers which were not rational
- 7. The number $(\sqrt{3} 1)(\sqrt{3} + 1)$ is
- 8. Counting Number are called_

Down

- 1. Non-terminating non recurring decimal expression
- 2. The set of positive and negative number is
- 4. Number of the form p/q
- 5. Who was the first to compute digits in the decimal expansion of π (Greek genius)



MAKE YOUR OWN PUZZLE RELATED TO ANY ONE CHAPTER https://www.google.com/search? sourceid=chrome&q=crossword+puzzle+for+class+10+maths

Week - 3

DO THE ASSIGNMENT RELATED TO REAL NUMBERS, POLYNOMIALS, LINEAR EQUATIONS IN TWO VARIABLES AND QUADRATIC from ncert exemplar and https://www.learncbse.in>mcq-questions class x mathematics

https://www.pinterest.com/pin/maths-border-design-maths-project-cover-page-design-border-designs-on-paper--678073287667811850/

Week - 4

PRACTICE NCERT COVERED SYLLANBUS .USE YOUR CREATIVITY AND MAKE A BEAUTIFYL COVER PAGE OF MATHS ACTIVITY FILE

Subject Enrichment Activity:

 $\underline{https://ncert.nic.in/pdf/publication/sciencelaboratorymanuals/classIXtoX/mathematics/lelm404.pdf}$

- 1.To verify the conditions of consistency/ inconsistency for a pair of linear equations in two variables by graphical method.
- a. To find out the number of zeroes of a quadratic polynomial by graphical method.
- 2. To find the HCF of two numbers experimentally based on Euclid Division Lemma.

- 3.To draw the graph of a quadratic polynomial and observe: (i) The shape of the curve when the coefficient of x 2 is positive. (ii) The shape of the curve when the coefficient of x 2 is negative. (iii) Its number of zeroes
- 4.To obtain the solution of a quadratic equation (x 2 + 4x = 60) by completing the square geometrically

Subject – Biology

NCERT

Textbook

Theme: Life processes

Link 1:

 https://www.mayoclinic.org/diseasesconditions/high-blood-pressure/symptomscauses/syc-20373410

Link 2

https://www.medicalnewstoday.com/articles/32 4409

Link 3

https://www.hopkinsmedicine.org/health/conditions-and-diseases/vital-signs-body-temperature-pulse-rate-respiration-rate-blood-pressure

Link 4

https://www.youtube.com/watch?v=n-Bm_axN2JQ

WEEK 1

- If there is a BP instrument in your house, measure BP of your family members. Find out from authentic sources in the internet what the normal blood pressure is.
- After reading Link 1 and Link 3, try to answer the following:
 - 1. What is hypertension?
 - 2. What are its symptoms?
 - 3. Why BP need to be controlled?

WEEK 2

- Count your breathing rate (breath per minute) after getting up in the morning, at rest and after running/ exercise. Find out from authentic sources in the internet what its normal values are.
- Make a poster on respiratory system. Refer Link-4

WEEK 3

Collect waste material from your homes. This could include all the waste generated during a day, like kitchen waste (spoilt food, vegetable peels, used tea leaves, milk packets and empty cartons), waste paper, empty medicine bottles/strips/bubble packs, old and

torn clothes and broken footwear. Bury this material in a pit in the school garden or if there is no space available, you can collect the material in an old bucket/ flower pot and cover with at least 15 cm of soil.

Keep this material moist and observe at 15-day intervals.

- 1. What are the materials that remain unchanged over long periods of time?
- 2. What are the materials which change their form and structure over time?
- 3. Of these materials that are changed, which ones change the fastest?

Link 5

https://www.britannica.com/science/ozone-depletion

Link 6

https://www.nationalgeographic.com/environment/global-warming/ozone-depletion/

WEEK 4

Find out from the internet or newspaper reports, which chemicals are responsible for the depletion of the ozone layer.

With the help of Link 5 and Link 6 do the following:

Find out if the regulations put in place to control the emission of these chemicals have succeeded in reducing the damage to the ozone layer.

Has the size of the hole in the ozone layer changed in recent years?

Subject - Physics

Chapter 10 LIGHT: REFLECTION AND REFRACTION

Week 1

NCERT Questions (Intext Questions)

Art integrated activity

Bending of different colours of light from glass slab. (Calculate lateral displacement).

Week 2

NCERT Exercise Questions.

Concept of multiple reflection by broken mirror.

Week 3

Link for Reflection and Refraction.

https://www.youtube.com/channel/UCbjq5aP_OzwRZcbtq0LIsgQ

ACTIVITY 10.1 NCERT.

ACTIVITY 10.2 NCERT.

Week 4.

ACTIVITY 10.3, 10.4, 10.5 NCERT.

Subject - Chemistry

ACTIVITY 1-WEEK -1 CHAPTER -1 CHEMICAL REACTIONS AND EQUATIONS

Open the given link

https://www.youtube.com/wat ch?v=tV0bxq3Dz88 Watch the video carefully. You can see many reactions taking place in the video.
Note colours of different substances ,paste their

pictures on notebook an write their names

ACTIVITY 2-WEEK-2

TOPIC: CHAPTER-2-Acids bases

and salts

https://www.youtube.com/wat ch?v=RwHYLUoO-qs&t=2130s **Open the link**, watch video and paste the pictures of substances found in the form of collage and write their uses on your note book

ch?v=RwHYLUoO-qs&t=2130s

ACTIVITY 3-WEEK -3 Link of google classroom:

https://classroom.google.com/c/ NjAyOTA4Mzk5MjYy? cjc=e2vmms4 Do all practical in Practical file (One side line ,one side plain file) from Google classroom.

ACTIVITY 4A-WEEK -4
ON A A3-Sized sheet Make a colourful chart on the topics allotted (Including colours images and equations), cover it with transparent sheet and bring it after holidays.

https://www.youtube.com/resu lts? search_query=amrita+o+lab+cla

ss+10+chemistry+

| R.N | TOPIC | LINK |
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| | Magnessi | of |
| | um | reactions |
| | ribbon | from |
| | | Shiksha |
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| | | O lab |
| 2 | Reaction | |
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| solution Reaction between Zinc granule and Dil H ₂ SO ₄ Reaction between Zinc granule and Dil HCl Reaction between iron and steam Photosyn thesis Respirato n Respirato n Reaction between Sodium + Water Reaction between Sodium + Water | |
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| 8 Reaction between Sodium + Water 9 Reaction between quick | |
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| Sodium + Water 9 Reaction between quick | |
| Water 9 Reaction between quick | |
| 9 Reaction between quick | |
| between quick | |
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| lime and | |
| water | |
| 10 Reaction | |
| between | |
| Lime | |
| water | |
| and CO ₂ | |
| 11 Burning | |
| of | |
| methane | |
| gas | |

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| 12 | Decompo sition of FeSO ₄ .7H ₂ | | |
| 13 | Decompo sition of Lime stone | | |
| 14 | Decompo sition of Lead nitrate | | |
| 15 | Decompo sition of water | From book | |
| 16 | Decompo sition of AgCl | | |
| 17 | Decompo sition of AgBr | | |
| 18 | Displace ment reaction between Iron nail and Copper sulphate solution | | |
| 19 | Displace ment reaction between Zinc and Copper Sulphate solution | | |
| 20 | Displace | | |

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| | 21 | Double | |
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| | | reaction | |
| | | between | |
| | | Sodium | |
| | | sulphate | |
| | | and | |
| | | Barium | |
| | | chloride | |
| | 22 | Displace | |
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| | | ZnSO ₄ | |
| | | solution | |
| | 23 | Reaction | |
| | 25 | | |
| | | of Copper | |
| | | powder | |
| | | with | |
| | 0.4 | Oxygen | |
| | 24 | Rusting of | |
| | | iron – | |
| | | 1- | |
| | | Formula | |
| | | 2- Images | |
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| | | of | |
| | | substance | |
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| | rusting of | |
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| 25 | Corrosion | |
| | of Silver | |
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| | Formula | |
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| | 2- Images | |
| | 3- Name | |
| | of | |
| | substance | |
| | s which | |
| | causes | |
| | Corrosion | |
| | of silver | |
| 26 | Corrosion | |
| | of Copper | |
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| | 2- Images | |
| | 3- Name | |
| | of | |
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| | causes | |
| | Corrosion | |
| | of copper | |
| 27 | Rancidity | |
| | -images | |
| | of | |
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| | rancidity, | |
| | its causes | |
| | and its | |
| | methods | |
| | of | |
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| 28 | Distinguis | |
| | h | |
| | between | |
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| | and | |
| | physical | |
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| | acids and | |
| | bases | |
| | reacts | |
| | with | |
| | active | |
| | metals | |
| 30 | How do | |
| | acids and | |
| | bases | |
| | reacts | |
| | with | |
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| 31 | How do | |
| 31 | acids and | |
| | bases | |
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| 32 | A acid | |
| | solution | |
| | in water | |
| | conducts | |
| | electricity | |
| 33 | Preparati | |
| | on of HCl | |
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| | gas | | |
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| | 800 | | |
| ACTIVITY 4B- Search new themes / hand on activities /models for Different science FROM Arvind Gupta toys ,Think tac sites and bring rough sketch of your idea | Search for new m more websites / n in the field of tech and hygiene ,con environment, bes approved for zon | new discover hnology, agr nmunication at use of was | ries of science iculture ,Health , save te etc . get it |
| https://www.arvindguptatoys.c om/toys.html | your teachers (Without approva | al don't brin | g any model) |
| https://www.thinktac.com/ | | | |

<u>Subject – Punjabi</u>

ਹਫਤਾ ਪਹਿਲਾ

-ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਤੇ ਸੁੰਦਰ ਲੇਖ ਆਪਣੀ ਜਮਾਤ ਦੀ ਕਾਪੀ ਵਿੱਚ ਕਰੋ।

ਸਾਡਾ ਸਮਾਜ, ਸਾਡਾ ਇਮਤਿਹਾਨੀ ਢਾਂਚਾ, ਵਿਦਿਆਰਥੀ ਤੇ ਫੈਸ਼ਨ, ਸਾਡੇ ਦੇਸ਼ ਵਿੱਚ ਰਾਜਨੀਤੀ, ਵਧਦੀ ਮਹਿੰਗਾਈ, ਨਸ਼ਿਆਂ ਵਿੱਚ ਫਸੀ ਨੌਜਵਾਨ ਪੀੜ੍ਹੀ।

https://docs.google.com/document/d/1UKQwFQ66LcUdMXnoUVz_ZVjFcyCx3NRwemIl6xsVJF4/edit?usp=drivesdk ਹਫਤਾ ਦੂਜਾ

https://youtu.be/VwBQVzWMW3Q?si=WMPX-C7PSu8ouyIb

ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਤੇ ਪੱਤਰ ਲਿਖੋ।

- 1-ਆਪਣੇ ਇਲਾਕੇ ਦੀਆਂ ਟੁੱਟੀਆਂ ਸੜਕਾਂ ਬਾਰੇ ਐਮ.ਸੀ.ਡੀ ਵਿਭਾਗ ਨੂੰ ਚਿੱਠੀ ਲਿਖੋ।
- 2-ਆਪਣੇ ਇਲਾਕੇ ਦੇ ਵਿੱਚ ਮਿਲਣ ਵਾਲੇ ਮਿਲਾਵਟੀ ਸਮਾਨ ਬਾਰੇ ਇਲਾਕੇ ਦੇ ਪੁਲਿਸ ਅਧਿਕਾਰੀ ਨੂੰ ਪੱਤਰ ਲਿਖੋ।
- 3-ਤੁਹਾਡਾ ਇਲਾਕੇ ਵਿੱਚ ਲਗਾਤਾਰ ਬਿਜਲੀ ਦਿਨ ਵਿੱਚ ਕਈ ਵਾਰ ਚਾਹੁੰਦੀ ਹੈ ਇਸ ਦੇ ਲਈ ਬਿਜਲੀ ਅਧਿਕਾਰੀ ਨੂੰ ਪੱਤਰ ਲਿਖੋ।
- 4-ਤੁਹਾਡੇ ਇਲਾਕੇ ਦਾ ਪਾਰਕ ਬੜਾ ਸੋਹਣਾ ਬਣ ਗਿਆ ਹੈ ਇਸਦੇ ਬਾਰੇ ਆਪਣੇ ਇਲਾਕੇ ਦੇ ਮੰਤਰੀ ਜੀ ਨੂੰ ਪੱਤਰ ਲਿਖ ਕੇ ਧੰਨਵਾਦ ਕਰੋ।

https://youtu.be/fCpWlWnkB5s?si=H0sleeCwHK-39bxm

ਅਗੇਤਰ/ਪਿਛੇਤਰ

<u>ਹਫਤਾ</u> ਤੀਜਾ

- 1-ਸਾਰੇ ਵਿਦਿਆਰਥੀ ਮੋਟੇ ਵਾਲੇ ਚਾਰਟ ਪੇਪਰ ਦੇ ਉੱਪਰ 10 ਸਮਾਸੀ ਸ਼ਬਦਾਂ ਦਾ ਸੰਦਰ ਚਾਰਟ ਤਿਆਰ ਕਰਨਗੇ।
- 2-ਇੱਕ ਸੁੰਦਰ ਚਾਰਟ ਬਹੁਅਰਥਕ ਸ਼ਬਦਾਂ ਦਾ ਤਿਆਰ ਕਰੋ।

ਹਫਤਾ ਚੌਥਾ

ਜਮਾਤ ਵਿੱਚ ਕਰਵਾਇਆ ਗਿਆ ਸਾਰਾ ਕੰਮ ਯਾਦ ਕਰਨਾ ਹੈ।

2-ਆਪਣੀ ਪਾਠ ਪੁਸਤਕ ਵਿਚਲੀਆਂ ਕਹਾਣੀਆਂ ਦੇ ਲਈ ਐਕਟੀਵਿਟੀ ਕਰੋ ਹਰ ਪਾਠ ਵਿੱਚੋਂ ਚਿੱਤਰ ਸਹਿਤ ਪਾਠ ਵਿਚਲੇ ਵਿਚਾਰਾਂ ਨੂੰ ਪ੍ਰਗਟਾਓ।

3-ਆਪਣੇ ਘਰ ਵਿੱਚ ਬਿਮਾਰ ਪਏ ਹੋਏ ਬਜ਼ੁਰਗਾਂ ਦੀ ਸੇਵਾ ਤੁਸੀਂ ਛੁੱਟੀਆਂ ਵਿੱਚ ਕਿਵੇਂ ਕੀਤੀ ਇਸਦੇ ਬਾਰੇ ਜਾਣਕਾਰੀ ਦਿੰਦੇ ਹੋਏ ਪੈਰਾ ਲਿਖੋ।

https://youtu.be/34NZCqKFPLA?si=G2rYZ4TYtug-gnJtv

Subject - Social Science

First Week of June

https://hscprojects.com/project-on-social-issues-class-10/#google_vignette

PREPARE A PROJECT FILE WITH FOLLOWING DETAILS:

- 1. The total length of the project report should not be more than 15 written pages of A-4 size sheet.
- 2. The project report should be handwritten and credit will be awarded to original drawings, illustrations and creative use of eco-friendly material.
- 3. The project report should be presented in a neatly bound simple folder.
- 4. The project report should be developed and presented in this order
- a) Cover page showing project title, student information, school and year.
- b) List of contents with page numbers.
- c) Certificate page
- d) Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped).
- e) Chapters with relevant headings.
- f) Summary and conclusions based on findings.
- g) Bibliography: should have the Title, author, publisher and if a website the name of the website with the specific website link which has been used.

2nd Week of June

https://politicalscienceblog.com/social-issues-project-class-10-pdf-handwritten-and-expert-guide/#google_vignette

- 1 Content accuracy and originality
- 2 Presentation and creativity
- Process of Project Completion: Initiative-operation, participation and punctuality
- 4 Viva or written test for content assimilation

Every student has to compulsorily undertake any one project on the following topics:

1. Consumer Awareness

The students must write about following key matter:

- a. Enactment of COPRA 1986 and its benefits
- b. Various Consumer Rights
- c. Role of WTO in protection of Consumers

OR

2.Social Issues

The students must write about following key matter:

- a. Social issues in Indian Society
- b. Reforms initiated to combat the social issues
- c. Role of Popular leaders and movements.

OR

3.Sustainable Development

The students must write about following key matter:

- a. Need of development.
- b. Importance of development
- c. Policies initiated to adopt measures for Sustainable Growth.

Read English Newspaper daily to increase your concentration.

3rd Week of June

https://www.cbseguidanceweb.com/map-items-for-cbse-class-10-sst/

- 1 Prepare Atlas for history and geography.
- 2 Do map practice of History and Geography

4th Week of June

- 1 Learn and revise all the completed chapters and also complete your CW and HW notebook.
- 2 Revise the whole syllabus thoroughly & prepare for unit test-1.
- 3 Complete your notebook work.

Subject – PAT

To be done in Practical File

- 1 Fitness tests,8
- 2 Olympics 2024

(200words)

- 3 Draw Surya Namaskaar with Details
- 4 2mins self video, talk on ur favourite Game
- 5 Complete Notes till chapter 1, n communication skills 200words
- 6 Details of ur summer coaching in any Game.

Subject – I.T. and Computer

Practice questions (which must be completed in the It register)

- 1. What is communication?
- 2. What is writing?
- 3. What do you mean by Phrase and write the types of phrases?
- 4. What is a sentence?
- 5. Write the types of sentences.
- 6. Define Part of Speech and explain any two parts of speech.
- 7. What is a paragraph and how to construct a paragraph?
- 8. Describe the format of article writing.

- 9. What are the Barriers to Effective Communication?
- 10. What do you mean by communication barrier?
- 11. Define any 2 communication barrier.
- 12. How to handle barriers to communication?
- 13. Explain any two 7Cs of Communication. (Imp)
- 14. What do you mean by an Operating System?
- 15. write the types of an Operating system.
- 16. Mention any three functions of operating system.
- 17. Name any three mobile operating systems and computer operating systems.
- 18. Define any 2 types of an operating system.
- 19. What do you mean by File System?
- 20. How to create a folder and rename it?

Class: X (Comp.)

1. Computer project:

Topic: ARTIFICIAL INTELLIGENCE

The topic must contain the following points:

- a) Introduction to Artificial Intelligence
- b) Purpose of Artificial Intelligence.
- c) The uses of Artificial Intelligence
- d) Advantage and disadvantage of Artificial Intelligence
- e) Applications of Artificial Intelligence

Make your project on A4 sheet paper. Write information; add pictures to make it attractive or you can also draw pictures. On the first page write topic name, your name, class and section. From second page write information about the topic. Use at least 5 pages to complete the project. Don't write information on both side of the page.

Subject – Divinity

Week - 1

1)Learn question answers of Chapter 1 to 3

Week - 2

- 2) Recite Japuji Sahib Path daily.
- 3) Make a family tree of 10 Gurus.

https://www.sikhiwiki.org/index.php/Guru family tree

Week - 3

4)Make a project on evolution of Guru Granth Sahib ji with the help of link https://www.youtube.com/watch?v=HJn5ok23-sI

Week -4

5)Learn Ardas

Subject - Art

1st week

* Make a beautiful, colourful and creative Poster on the theme - NOISE POLLUTION or ROAD SAFETY with oil pastel colours or painting colours and show your creativity.

2nd week

* Make a colourful & creative Poster on theme

SAVE WATER, SAVE EARTH, SAVE LIFE

with colour of your choice

For reference link attached.

https://youtu.be/glFEp0-zZuA

3rd week

* Paper craft with coloured paper

You will love to make them. Link attached for reference.

https://youtu.be/dRIfRUOzoGQ

4th week

st Make a beautiful and colourful poster on the theme & show your creativity $\ .$

STAY ACTIVE, BE HEALTHY

Link attached for reference.

https://youtu.be/uGEGfmWOO64

OR

*Make a beautiful Pop up card with coloured paper to celebrate world environment day, 5th JuneLink attached.

https://youtu.be/BGIeYKNlQPg

The given work to be done in art file or drawing sheet

Enhance the beauty of your drawing with attractive border & bring after summer break.