

**BGS INTERNATIONAL PUBLIC SCHOOL
SECTOR-5 DWARKA NEW DELHI**





*Wishing you happiness, joy and cheer,
May all your days be cool and bright
And blissful sleep fills all your nights!*

SUMMER

**Holiday
Homework**

CLASS V

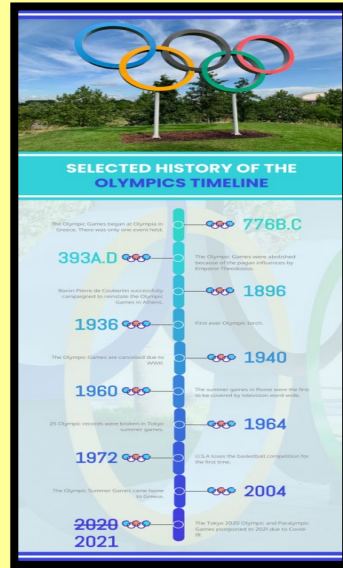
**Session
2023-24**

<p>WEEK 1 READING</p> 	<p>Objective: To promote brain development and imagination, to develop and expand the language skill, to boost one's critical thinking skill.</p>	<ul style="list-style-type: none"> • Select a book and finish it within a week. Try to search the meaning of difficult words you find in the book. Take the help of Dear Dictionary!!
<p>WEEK 2 SPEAKING/Writing</p> 	<p>Objective:</p> <ul style="list-style-type: none"> • Writing: To activate and reinforce the writing, grammar, vocabulary, and punctuation skills of the students. • Speaking: To communicate effectively in spoken English on issues and ideas with a reasonable degree of fluency and accuracy in different social settings and different kinds of social encounters 	<ul style="list-style-type: none"> • FUN TIME –FAMILY TIME: <ol style="list-style-type: none"> 1. Take an A4 sized sheet and write the summary of a novel/storybook which you have read during holidays. 2. Write a page regularly to improve your handwriting in cursive. Refer to any cursive writing book available. 3. Collect the information regarding G20 Summit and share it with your classmates and teacher after holidays. 
<p>WEEK 3 LISTENING</p> 	<p>Objective: To promote attention, attitude, and adjustment as components of active listening, to determine a speaker's intended message, being able to thoughtfully respond to a speaker's message, and to appreciate music.</p>	<ul style="list-style-type: none"> • Watch any animated/non animated/mythological/documentaries- movie of your choice. Like: -- Charlie & the chocolate factory, Bambi, Pinocchio, Beauty and the Beast, Gandhi, Cinderella, Honey, I shrunk the kids! , Home Alone, Spy Kids etc.

**WEEK 4
CREATIVITY**



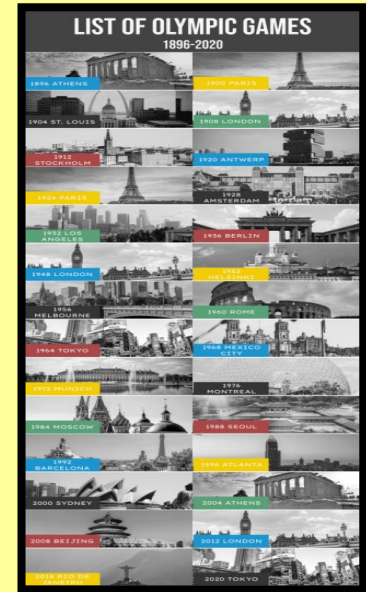
Objective: To generate ideas toward accomplishing a goal or solving a problem with the use of logic.
SMART - Specific, Measurable, Achievable, Realistic and Time-constrained.



VA & VC:

Do you know about the history of Olympic games?
Holidays - the right time to know more about these things.

Make an attractive brochure on the HISTORY OF OLYMPIC GAMES.

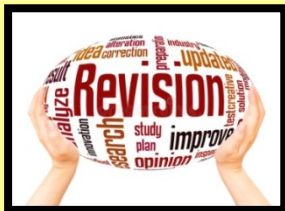


VB & VD:

Make a beautiful poster on any of the Asian country.
Write the detail of that country like food, dress, language, famous monuments, capital of the country, dances etc.
Paste the pictures to make it more attractive.



**WEEK 5
REVISION**








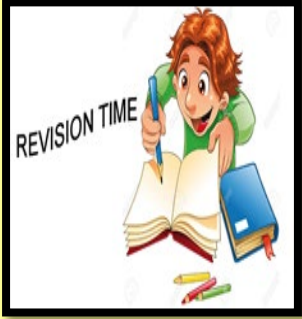
Objective: To recall the details of the topics that already done in the class.

SYLLABUS for PT1

- **Reader:** Oliver finds a home, Ice Golawala
- **Grammar:** Sentences , Subject & Predicate
- **Comprehension,** (Refer text books, note book and worksheets)

SUMMER ASSIGNMENT (2023-24)
SUBJECT: MATHEMATICS

CLASS-V
TEACHER: Ms MEENAKSHI SHARMA

CREATIVITY WEEK (DO ANY ONE)	LEARN O' FUN WEEK 2 (FAMILY TIME)	TABLES WEEK 3	MAGIC WEEK 4	REVISION WEEK 5
<p><u>Learning Objective:</u> * To learn the formation of 3 - dimensional shapes.</p>	<p><u>Learning Objective:</u> * To develop child's mental ability skills.</p>	<p><u>Learning Objective:</u> * To able to support mental math independently.</p>	<p><u>Learning Objective:</u> *To able to think individually.</p>	<p><u>Learning Objective:</u> *To able to recapitulate and enhance writing skills.</p>
<p>Project: <u>GEO-BOT</u> <u>Procedure:</u> Create a beautiful 3d – ROBOT i.e (Geo-bot) with the help of boxes. Use cereal box, paper tubes, cans (RECYCLED PRODUCTS) to transform into a new object.</p>  <p style="text-align: center;">OR</p> <p>Project: <u>MY TABLE FRAME</u> <u>Material Required</u> – Cardboard, Coloured sheets, sketch pens. <u>Procedure:</u> Make a beautiful photo frame with cardboard of size 4" x 6" or 6" x 8" and write down any four tables on the frame (sides of the photo frame). You can decorate it by pasting your memorable photograph in the frame.</p> 	<p>Topic : <u>G-20</u> <u>Procedure:</u> Children will make a beautiful logo of G20 and write the details of all the countries which are participating in this summit. The details are given below. They will learn by discussing it with their families and enjoy. Do it on A4 size coloured sheets and paste it in math notebook.</p>  <p>Draw the columns and write the population (in Indian and International system) and also write the currency of all countries.</p>	<p>Topic : <u>TABLES</u> Learn all the tables from 12 to 20.</p> 	<p>Topic : <u>MAGIC SQUARE</u> 3 x 3 Magic square means that the square has three rows and three columns. Below is an example of a 3 x 3 magic square, with a magic constant of 51.</p>  <p><u>Procedure:</u> Rearrange the numbers in such a way that the sum of rows and columns should be same . Do it on A4 size sheet .</p>	<p><u>SYLLABUS FOR PT1</u></p> <p>Chapter-1 (Numbers and Numeration)</p> <p>And</p> <p>Chapter-2 (Operations on whole numbers) Only Ex 2.1 to Ex 2.2</p> <p>Revise all the topics and the worksheets done in the class.</p> 

NOTE : Kindly do all the work neatly and label it with Name : _____ Class ____ Sec. __ Roll no.

SUMMER ASSIGNMENT**CLASS -V****SESSION 2023-24****Subject- SCIENCE****RESOURCE PERSON- Ms M. BAJPAYEE**

WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5
Learning Objective Learn concepts by play way method. (Surface tension)	Learning Objective Understand with practical experience (Static energy)	Learning Objective Develop nurturing habit. With the help of practical work	Learning Objective To build research and analytic bent of mind	Recapitulation of chapters
Make a soap powered boat	Make a levitating orb	How the light affects germination	Collect five plants of your choice, gather all information you can, about them.	SYLLABUS PT-I 1.Ch-1- plants: Increasing the numbers. 2.CH-8- Animals everywhere 3. Case study
Once you have done your experiment you have to write your observations. Use A4 sheets	Once you have done your experiment you have to write your observations. Use A4 sheets	Once you have done your experiment you have to write your observations. Use A4 sheets	Make a journal of the information collected, attach other a4 sheets also and form a booklet.	Learn and practice the content for PT-I

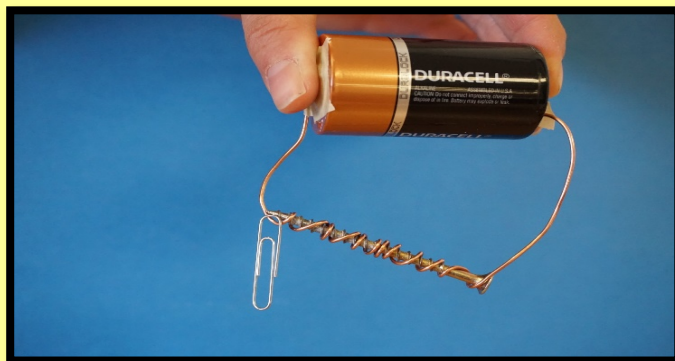
YOU WILL NEED:

- A large iron nail (about 3 inches)
- About 3 feet of THIN COATED copper wire
- A fresh D size battery
- Some paper clips or other small magnetic objects

WHAT TO DO

1. Leave about 8 inches of wire loose at one end and wrap most of the rest of the wire around the nail. Try not to overlap the wires.
2. Cut the wire (if needed) so that there is about another 8 inches loose at the other end too.
3. Now remove about an inch of the plastic coating from both ends of the wire and attach the one wire to one end of a battery and the other wire to the other end of the battery. See picture below. (It is best to tape the wires to the battery – be careful though, the wire could get very hot!)
4. Now you have an ELECTROMAGNET! Put the point of the nail near a few paper clips and it should pick them up!

NOTE: Making an electromagnet uses up the battery somewhat quickly which is why the battery may get warm, so disconnect the wires when you are done exploring.

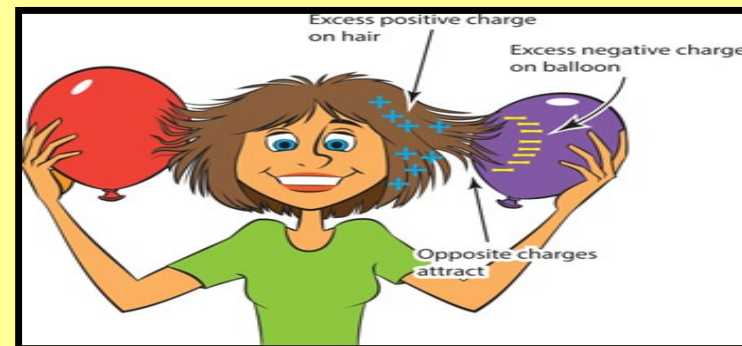
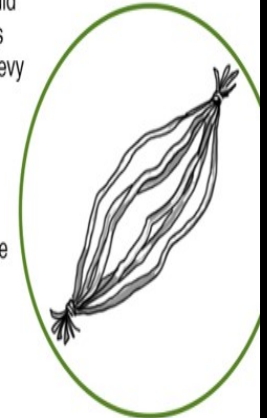


YOU WILL NEED:

- 1 inch (2.5 cm) wide PVC Pipe about 24 inches (60cm) long. You can also use a regular balloon if you do not have a PVC pipe.
- Mylar tinsel for Christmas trees. There are many types of tinsel - you should look for the thinnest and narrowest possible. The tinsel used in the video is about 1 millimeter wide. If it is much wider than that, the orb may be too heavy to levitate.
- A head of clean, dry hair
- Scissors

WHAT TO DO

1. Arrange 6 strands of mylar together and tie them together in a knot at one end.
2. Tie them together again about 6 inches (15cm) from the first knot.
3. Cut the loose mylar strands off just past each knot.
4. Charge the PVC pipe by rubbing it back and forth through your hair for 10 seconds.
5. Hold the mylar orb (by the knot) above the charged pipe and let it drop and touch the pipe.
6. It should repel away and start floating. If the tinsel keeps sticking to the pipe, the tinsel is probably not thin enough and you will need to try another kind, or order some from us. "Recharge" before each levitation.



How the Amount of Light Affects Germination and Growth.

The goal of the project is to find out how different lighting conditions affect seeds germination and growth.

Hypothesis:

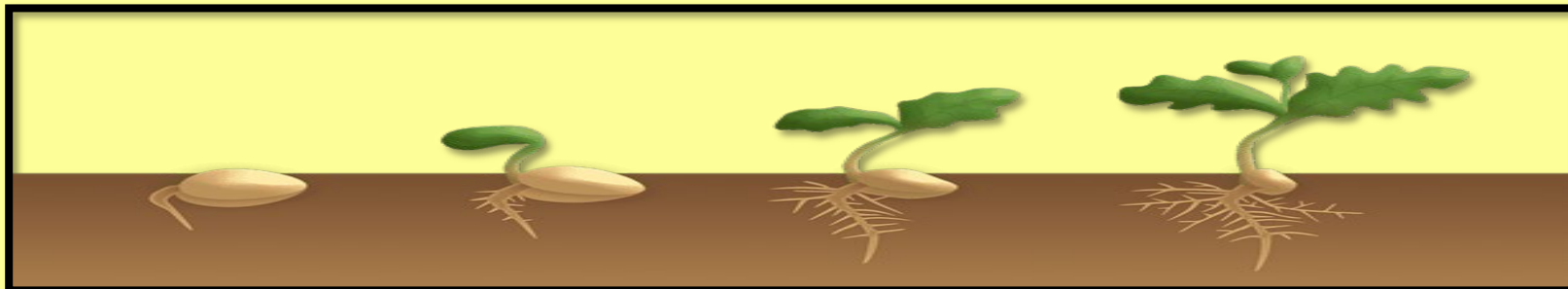
Light is extremely important for plants. Seeds will germinate faster and grow better in the presence of light.

Materials:

- 3 transparent plastic containers with transparent lids.
- Paper towels
- Water
- 2 cardboard boxes slightly bigger than plastic containers. Boxes should be black inside and should close tight so that no light would leak in Seeds.



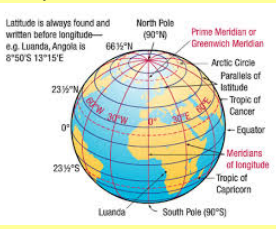
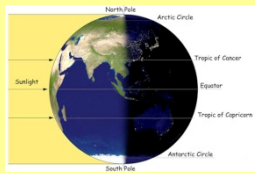
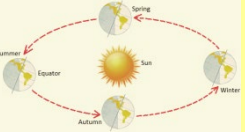


Procedure:

- Make 3-5 small holes in the walls of one cardboard box. Seal the holes with a thin white paper (this will ensure that seeds will receive no direct light). Second box should stay completely lightproof.
- Put layer of the paper towels on the bottom of both containers and add water until towels are reasonably wet (make sure that amount of water is the same for all containers).
- Put the same number of seeds in each container (50-100 is a good number). Put the lids of the containers on.
- Put one container in the shaded box and another in the lightproof box.
- Put all containers in the same well-lit place (but make sure no direct sunlight hit the containers).
- Do not open the boxes until experiment is done.








Summer Assignment –Social Studies Class V (2023-24)

Resource Person: MS.RAJNI NEGI

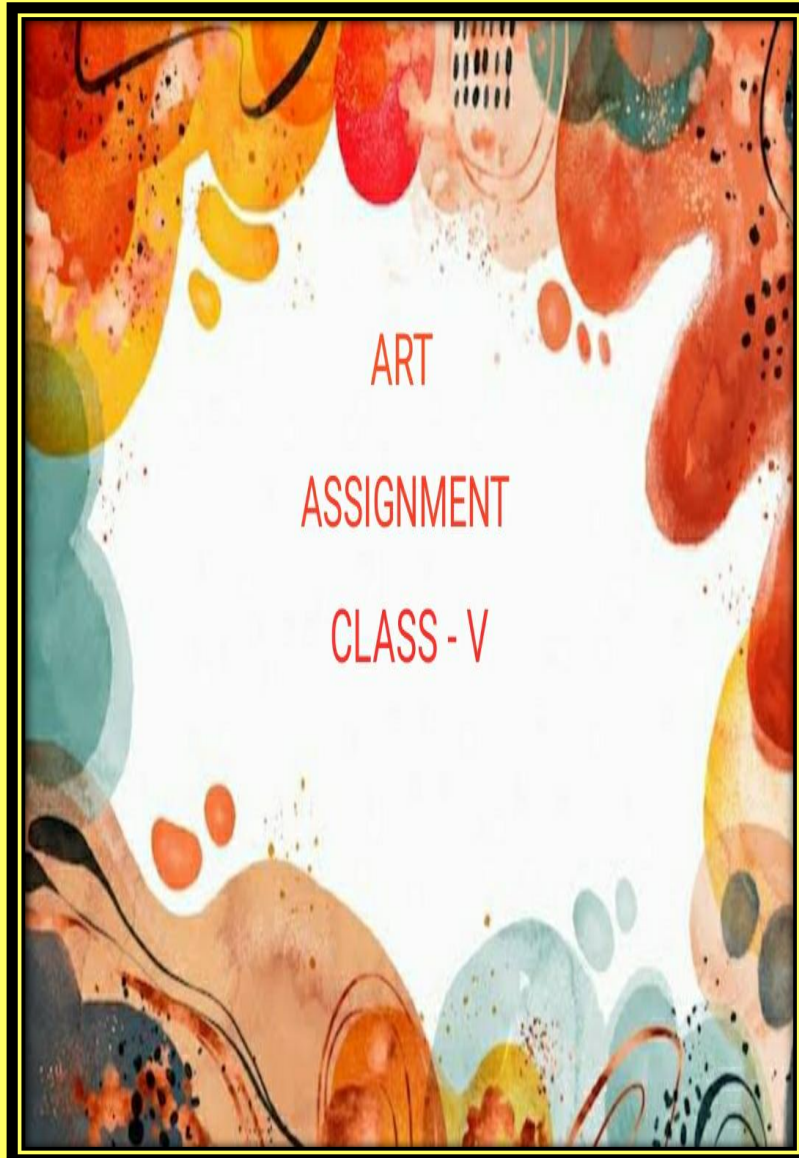
Week 1	Week 2	Week 3	Week 4	Week 5
<p>Objective: To enable the students to appreciate our surroundings and learn about our Heritage.</p>	<p>Objective: To enable the students to understand the political boundaries of different states.</p>	<p>Objective : To enable the students to acquire knowledge, information, ideas, skill, values, way of thinking.</p>	<p>Objective : To enable the students to analyze and extract useful project information.</p>	<p>Objective: To prepare the students for the PT1.</p>
<p>Find some time to visit parks, garden, tourist places, museums and monuments. Make a small diary and make a diary note on:</p> <ul style="list-style-type: none"> • your daily events. • things you have learnt. • the places you have visited during your summer holidays. 	<ul style="list-style-type: none"> • Make a Jigsaw puzzle with the map of India • Paste a political map of India in your notebook <p>Colour the states with different colours and also write the names of the states and their capitals .</p> 	<ul style="list-style-type: none"> • Make a model on any one of the given topics • Model of globe showing continents, oceans parallels and meridian.  <p>OR</p> <p>Rotation of the Earth.</p>  <p>OR</p> <ul style="list-style-type: none"> • Revolution of the Earth. 	<p>Collect information and make a project on G20</p>  <p>OR</p> <p>Draw a bigger outline map of your state or city and show atleast 10 symbols on the map. Mention the symbols at the base of the map.</p> 	<p>Revise for PT 1</p> <p>SYLLABUS</p> <ul style="list-style-type: none"> • Ch1. Know Your Planet • Ch2. Parallels and Meridians • Map: To locate places on the map. • Case study
<p>NOTE : Make a small diary.</p>	<p>NOTE: Kindly paste the political map in your notebook.</p>	<p>NOTE: Make a Model</p>	<p>NOTE: Make a project on a thick chart paper.</p>	

श्रोत कर्ता - नमिता सिंह

नीचे दिए गए कार्य को साप्ताहिक आधार पर करें ।

	सप्ताह 1	सप्ताह 2	सप्ताह 3	सप्ताह 4	सप्ताह 5
उद्देश्य	स्मरण शक्ति का विकास	लेखन के प्रति रुचि जागृत करना ।	साकारात्मक गुणों को अपनाकर व्यवहार में लाना ।	रचनात्मक	आवधिक परीक्षा 1 - अभ्यास करें ।
विषय	कोई दो कहानी पढ़ें । उससे मिली शिक्षा कक्षा में प्रस्तुत करें । 	कोई भी दो महापुरुषों का चित्र चिपकाकर किसी एक के बारे में लिखिए । 	रामायण चलचित्र में देखिए और किसी एक पात्र का अभिनय कक्षा में प्रस्तुत करें ।	एक बूक मार्क बनाइए और उसपर कबीर या रहीम के दोहे लिखिए । एक प्रकृति पुस्तिका बनाइए । उसमें प्रकृति से उपलब्ध होने वाली कोई पाँच या दस चित्र बनाइए या चिपकाइए ।  	पाठ - अरमान और एक पौधे की समुद्र यात्रा के प्रश्नोत्तर करें 

नोट: हिन्दी सुलेख पुस्तिका में सुलेखाभ्यास करें। (हिन्दी सुलेख पुस्तिका (5), मनोज पब्लिकेशनस, मदधुबन सुलेख पुस्तिका (5) ,मिलेनियम सुलेखाभ्यास (5) आदि में से किसी एक में कर सकते हैं।)



ART

CLASS – V A AND B

FLOWER BUNCH

Flowers play an very important play in our life. They gives us freshness and energy. We love to keep them around us.

ASSIGNMENT

Students have to make some beautiful flowers from any material like tissue paper , duplex paper, pastel sheets, stocking and egg trays. Minimum 3-4 flower sticks have to be made.

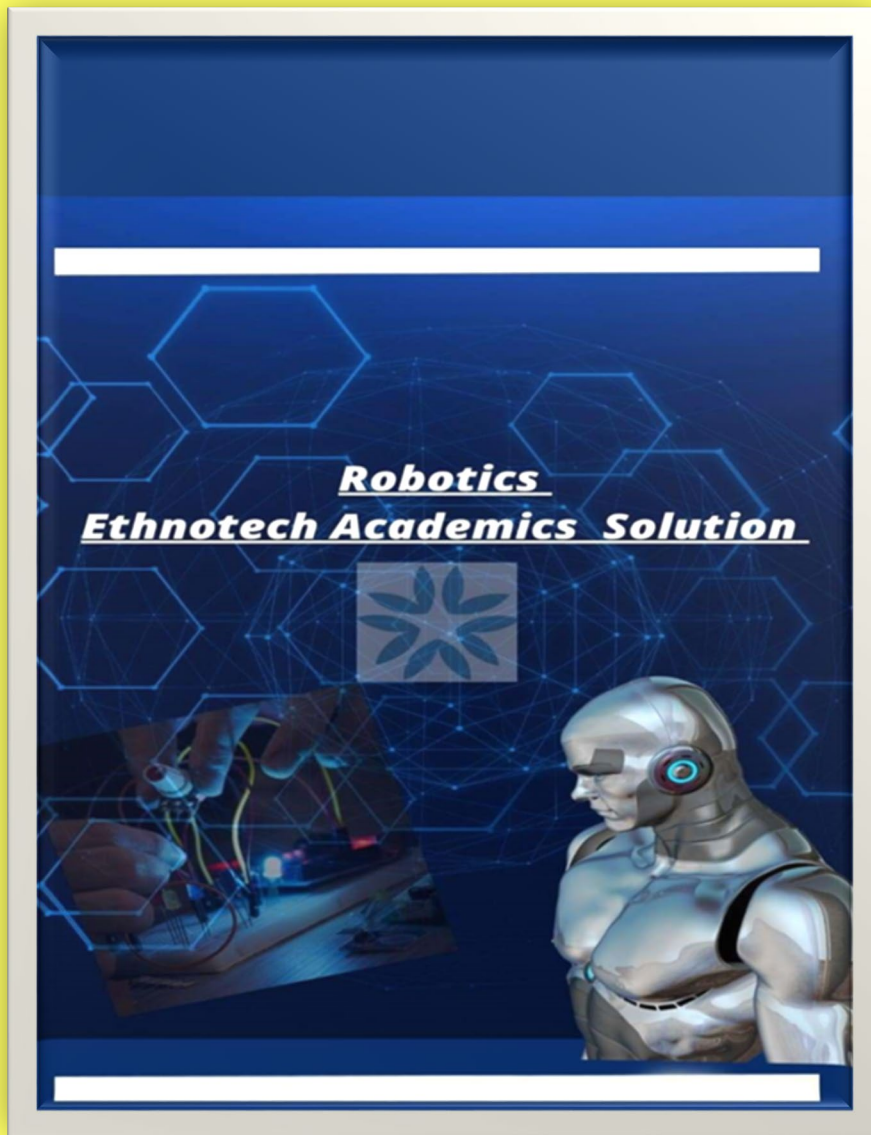
CLASS – V C AND D

FLOWER VASE

A flower vase is a decorative commonly made of terracotta , ceramic and glass. Modern vases are widely decorated and used to hold fresh and artificial flowers.

ASSIGNMENT

Students have to decorate a flower vase of any material. They can use different materials like mirrors, सुतली, acrylic colours . M seal. And paper flowers. Students can make a flower vase also with any material like paper cups etc.



HOLIDAY HOMEWORK

CLASS-5th

1. Search on Artificial Intelligence (AI) and Write on A4 size sheet. It Should contain following information- (Roll No- 1 to 18)

- Introduction
- Application
- Advantages
- Disadvantages
- Conclusion

2. Search on Impacts of technology on our daily life and Write on A4 size sheet. It Should contain following information- (Roll No- 19 to 40)

- Introduction
- Application
- Advantages
- Disadvantages
- Conclusion