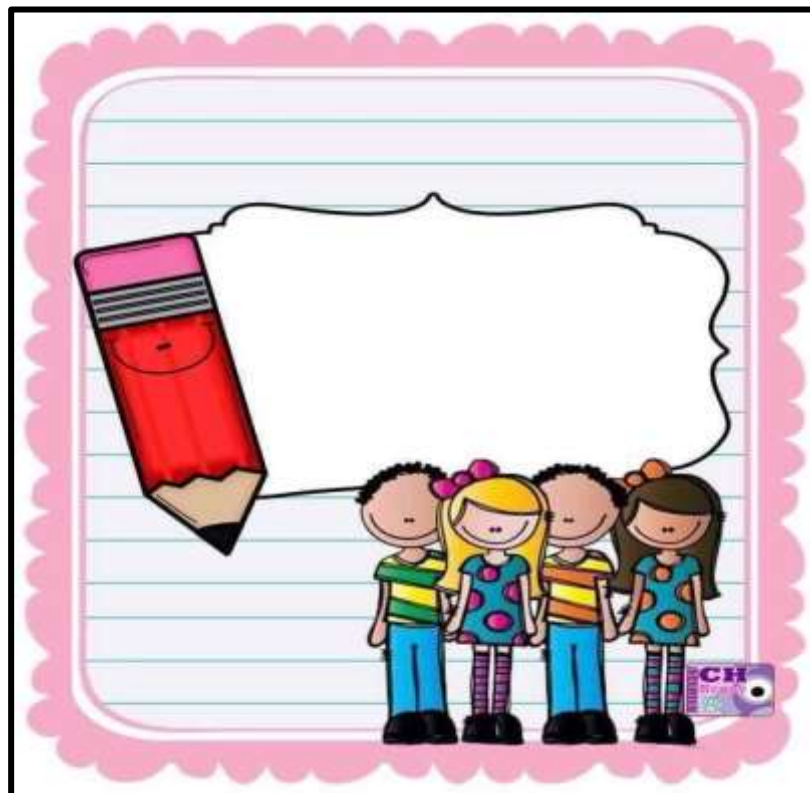




VIDYASHILP EDUCATIONAL TRUST'S  
**VISTARA WORLD SCHOOL**  
**SUMMER VACATION ASSIGNMENT**  
Session 2024-2025  
Grade –IX



## Developing My Skills



“Sunny days are here again. It’s time to relax and rejuvenate, play indoors with your mate and enjoy ice cream and shakes throughout the day.”



**Dear Parents,**

Kids look forward to the summer vacation all year long. They look forward to having loads of fun and family time. With summer vacation right around the corner, it’s time to keep the children positively engaged. Holidays are time when you can connect with your child in many ways. As parents are the first and most important teacher for a child, you can encourage your child to participate in many educational activities at home and promote your child’s quest to learn. Working together will not only help your child to build, learn, and develop skills but also strengthen your bond with your child. This summer break try and make a difference:

Please consider engaging your child in these activities to insure they continue to learn and grow during the summer months.

- **Be a Friend** *(To develop emotional Quotient)*: You can play games with your child. Games like Ludo, Carrom board, and Scrabble, keep the children entertained and engaged.
- **Be Aware of Their Surroundings** *(To develop social skills)*: Encourage them to watch various informative T.V channels like Discovery, National Geographic channel and Animal Planet.
- **Inculcate a Sense of Responsibility** *(To develop Self Help)* : Even the little ones can be taught to do small jobs and develop a sense of responsibility. They can undertake activities like laying the table, filling the water bottles, dusting, watering plants, taking care of their pet, cleaning their cupboard, arranging their toys etc.

- **The child should** *(To develop inter-personal skills)*
- Be polite and speak softly.
- Use four magic words: Thank you, sorry, please and excuse me.
- Greet everyone with courtesy.
- Share things with everyone.

**Give me the joys of summer,  
Of SUMMER QUEEN so fair,  
With wealth of lovely flowers  
And fruits and sun-kissed air!**

**Let's create, read, write and have fun!!**



(1) Read English newspapers OR watch the evening news daily. Choose any news during the break period and write a report on the news story.

(2) Identify at least two new words every day in the duration of this break and form at least two sentences using each of these. In case a word has multiple meanings, the sentences should cater to the two different meanings.

(3) Work towards increasing the quality of your presentation by practicing handwriting. You are required to write at least 15 pages of

content (of your own choice) in your best handwriting, focusing on other aspects of presentation as well, like drawing margins, writing the date, and so on.

(4) Watch any movie/ documentary which has kindness as its main theme and write the review on the following topics:-

- (a) Name of the Movie                      (b) Cast and crew                      (c) Plot  
(d) Climax (e) Ending                      (f) Suggest an alternative ending to the story  
(g) Suggest an alternative title for the movie.

(5) Here is the list of 15 Idioms given with their meanings below. Frame sentences using each.

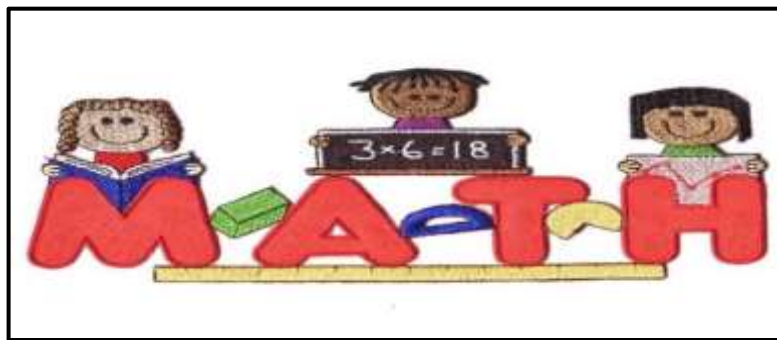
**IDIOMS**

**DEFINITION OR SYNONYM**

- |                       |   |   |
|-----------------------|---|---|
| *big shot             | - | important person                                  |
| *bite the bullet      | - | accept painful but necessary action               |
| *bite the dust        | - | be killed, die , suffer defeat                    |
| *black sheep          | - | a good-for-nothing member of the family           |
|                       |   |   |
| *blow it              | - | lose the chance                                   |
| *break the ice        | - | overcome awkwardness or shyness                   |
| *by hook or crook     | - | by any possible means                             |
| *bring home the bacon | - | earn a living for the family                      |
| *carry weight         | - | be important                                      |
| *close call           | - | a narrow escape, a bad thing that almost happened |
| *castles in the air   | - | daydreaming about success                         |
| *down to earth        | - | humble  |

- \*draw the line - set a limit
- \*eat one's words - take back one's words
- \*false alarm - untrue rumor

(6) Make a comic strip presentation depicting pollution-related problems and also suggest how the problem can be solved by using clean energy resources-e.g Solar, Wind, Hydro, Geothermal, and Bio-Gas.



1) Make a project on magic square, which can be solved using the concept of linear equations. For example, the following are some magic squares with the magic number written below each square.

	3	14
13		
	15	8

n = 27

10	3	
5		9
	11	4

n = 21

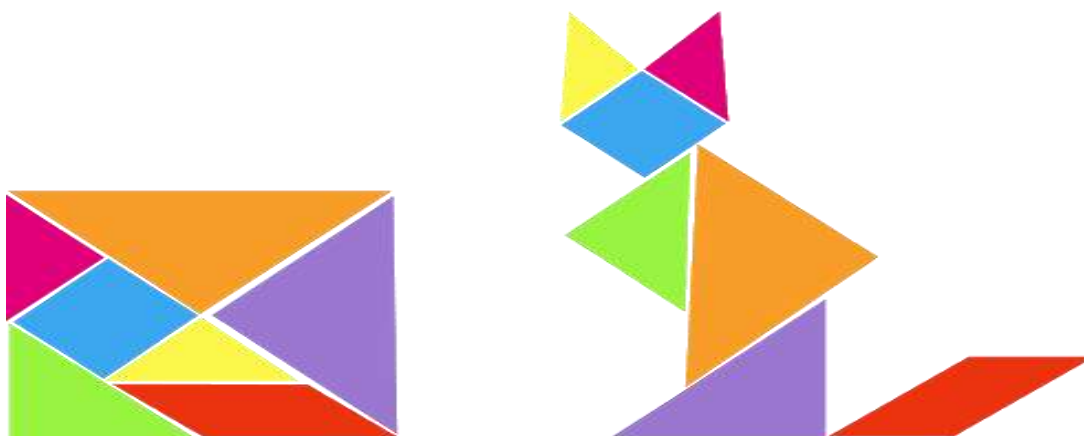
9	2	
12	8	

n = 24

2) Fill in the grid so that every row, every column and every block of 3 x 3 contains digits from 1 to 9. Some digits have already been provided. Make sure there is no repetition of digit in any row or column or block.

	2				6			8
				4		5		
	4		2		7			
		2		8			9	1
					9	6		
8			1	3			2	
	8				2			4
					1		6	
	5		3			8		

3) Prepare a tangram by cutting a square into seven pieces. Using these tangrams prepare different shapes as shown in the figure.





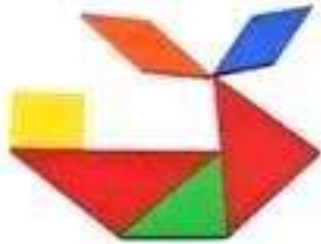
House



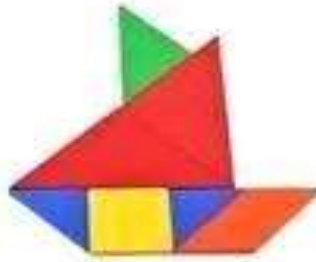
House



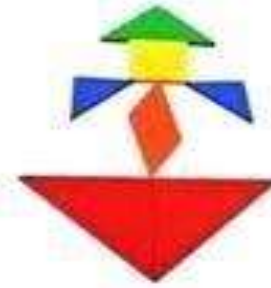
Candle



Helicopter



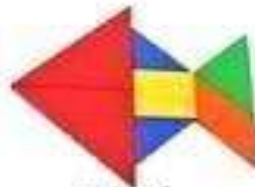
Ship



Rocket



Boat



Fish



Horse riding



(1) Draw the map of India and mark the National Parks and Sanctuaries on it.

Identify the states which have maximum number of protected areas.

\* Take blue colour for National Parks and red colour for Sanctuaries.

(2) Discuss with your mother and grandmother and find out the jars used to keep pickles.

- Give reasons why are metal jars not used to store pickles.
- Specify the chemical properties of metals involved here.



(3) Make your own fact file, minimum of at least 5 facts about any two scientific invention that change the world.



(4) Make a conduction tester circuit using LED and a battery or cell and test various materials like- coin, paper, water, oil, wood, iron, plastic, glass, steel and copper.

**\* Classify them as conductor or insulator\*.**

(5) Write down about Chandrayaan 3 mission and its achievements.



- History:** Choose a historical period from your textbook (e.g., French Revolution) and create a timeline highlighting key events. Include visuals like pictures or drawings.



- Geography:** Compare and contrast the lifestyles and cultures of two different regions (e.g., Himalayan villages vs. Coastal communities). Present your findings in a Venn



diagram or a comparative table.

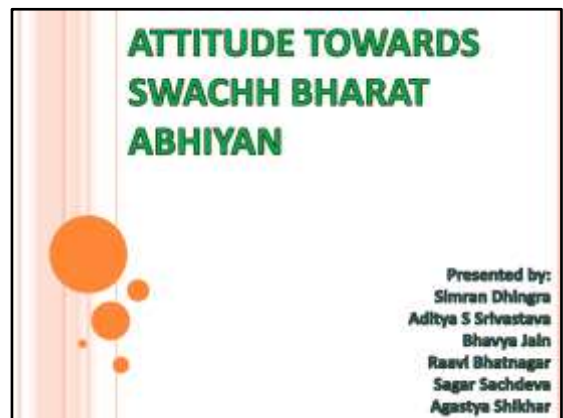
- **Civics:** Choose a fundamental right enshrined in the Indian Constitution (e.g., Right to Education) and create a poster or infographic explaining its importance.



# Information Technology

Prepare a presentation on **‘Swachh Bharat Abhiyan’**. Use theme, picture, graph, table, animations, transitions etc. Your presentation should include the following points.

- Introduction (Title, Theme, Logo etc)
- Understanding the Mission
- Key Objectives
- Strategies for Success
- Impact and Achievements
- Challenges and Solutions
- Call to Action
- Conclusion





१. निम्नलिखित विषय पर अनुच्छेद लेखन कीजिए।

- मित्र की आवश्यकता
- कंप्यूटर का बढ़ता उपयोग



२. अपठित गद्यांश और उसके बहुविकल्पात्मक प्रश्न अपने शब्दों में लिखिए।



(१) कोणत्याही एका संतांच्या अभंगाचे खलित्याच्या स्वरूपात लेखन करा.

(२) वर्तमानपत्रात येणाऱ्या कोणत्याही चार बातम्यांची कात्रणे काढून चिकटवा.

(उदा. निवडणुका, खेळ, पाणी समस्या, शैक्षणिक, इतर) (On A4 size paper)



Have a great



VaCation!