

Cir 013

D. A.V. PUBLIC SCHOOL, THANE

Date: April 19, 2022



Dear Parents,

Subject: "131st Birth Anniversary of Dr. B.R. Ambedkar."

To commemorate the memory of Dr. B. R Ambedkar, the architect of the Indian Constitution, the Thane Municipal Corporation has declared to observe "Fire brigade Service Week" In an effort to make this celebration a grand success, the following activities will be conducted for the students of Std V to IX :-

STD	ACTIVITY	TOPIC
V to IX	ESSAY WRITING	ENGLISH LANGUAGE: FIRE SAFETY IN BUILDING
		HINDI LANGUAGE: इमारत की अग्नी सुरक्षा
		MARATHI LANGUAGE: इमारतीची अग्नी सुरक्षा
V to IX	DRAWING	ELECTRICAL FIRE

Please Note:-

- * Use 15" x 1" size paper for drawing. Use any medium of colour.
- * Use foolscap paper- 13" x 8" for Essay Writing. Word Limit (500 words).
- * Children will mention their full name, class/div, Name of the school and school address on the other side of the sheet.
- * Children will submit their entries to their respective class teachers by 22nd April 2022.

Regards
Ms. Simmi Juneja
Principal

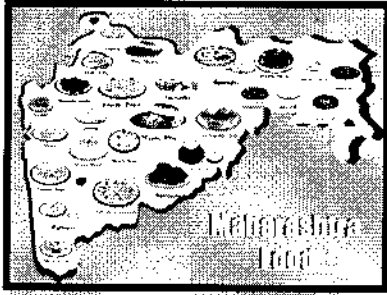
SANSKRIT



फलशाकानां महत्त्वम् ।

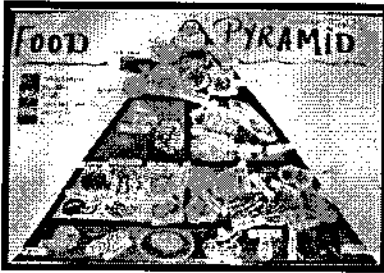
पञ्च फलानां, शाकानां च चित्राणि रचयित्वा तेषां संस्कृत नामानि लिखन्तु ।

SOCIAL SCIENCE



Prepare a healthy nutritious recipe from Maharashtra. Write its recipe and also its nutritional value. Paste your photo along with your dish.

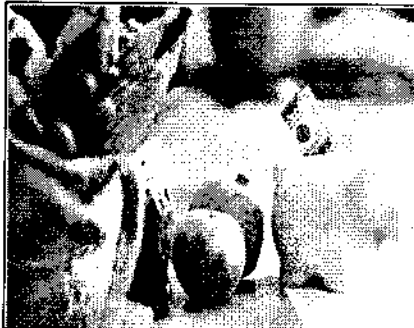
SCIENCE



Make a 2-D model of a Food Pyramid on a coloured A-4 size sheet using simple materials like cardboard, chart papers, etc...

Arrange the cut-outs of the food items on the pyramid depending on how much to be eaten for a balanced diet. Mention the food groups and write their importance.

MATHEMATICS



Calculate the expense of food items consumed by your family in the form of a table as given below, on a coloured A-4 size sheet.



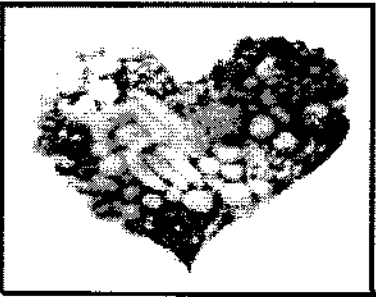
NUTRIENT	CATEGORY	FOOD ITEM	COST RS./KG	QTY. IN KG.	TOTAL PRICE
Carbohydrate	Cereals				
Proteins	Pulses/ Legumes				
Fats	Oil/ Ghee				
Vitamins/Minerals	Fruits (Seasonal)				
	Vegetables (Seasonal)				
TOTAL EXPENDITURE:					

D.A.V. PUBLIC SCHOOL, THANE
SESSION: 2022 – 2023

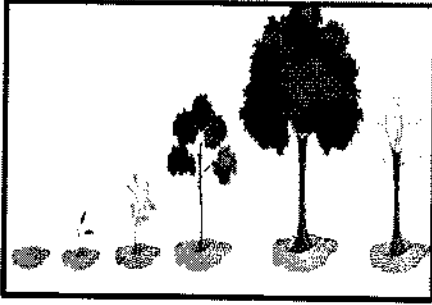
INTER-DISCIPLINARY PROJECT - STD VII

The students of Class VII should complete the following activities given in each subject and combine them to make an album. Images for references have been given for help.

THE TOPIC FOR THE ALBUM - ENVIRONMENT

SUBJECT	DESCRIPTION OF THE ACTIVITY
ENGLISH 	<p>Write a creative story or a self-composed poem on any one environmental issue focussing on pollution, climatic change, carbon emission, deforestation etc.</p> <p>Points to be remembered:</p> <ol style="list-style-type: none">1) To be done in an A4 coloured sheet. (Word limit 150 -200 words)2) Use pictures or drawings to bring out the theme of the story/poem.3) Give a creative title to your poem/story.4) Use any colour of your choice to support the theme with illustrations (crayons/pencil colours/ Watercolours)
HINDI 	<p>कार्य-कलाप -पर्यावरण से संबंधित नारा लेखन पूर्ण कीजिए।</p> <ol style="list-style-type: none">1) नारा लेखन की सचित्र प्रस्तुति कीजिए।2) लेखन कार्य हिंदी नोट बुक में कीजिए।3) चित्र में आकर्षक रंगों का प्रयोग कीजिए।
MARATHI 	<p>संतुलित आहाराचा तक्ता तयार करणे :</p> <ol style="list-style-type: none">1) दिलेल्या चित्राचे निरीक्षण करून संतुलित आहाराचा तक्ता तयार करा.2) तक्ता मराठी वहीत करावा.3) तक्ता लिहिल्यानंतर खाली संतुलित आहाराचे महत्त्व चार ते पाच ओळीत लिहावे.

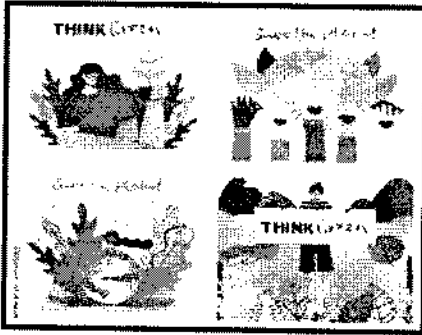
SANSKRIT



वृक्षस्य जीवनक्रमस्य चित्रनिर्माणम् श्लोकलेखनम् च।

- 1) वृक्षस्य जीवनक्रमः - उत्पन्नः, वर्धनम्, संवर्धनम्, फलीभवनम्, नाशः च। चित्रं रचयतु।
- 2) वृक्षस्य अवयव-नामानि संस्कृतभाषायां लिखत -
- 3) वृक्षस्य महत्त्वविषये एकम् श्लोकम् अर्थसहितं लिखन्तु।

SOCIAL SCIENCE

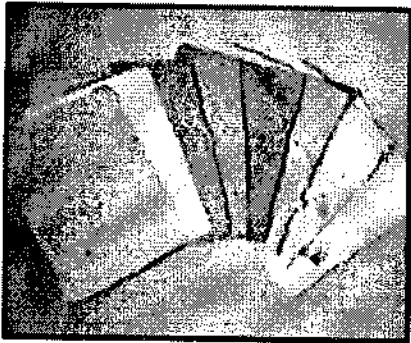


"The environment is everything, that isn't me".
SAVE ENVIRONMENT.

Activity: Students have to stick minimum four pictures on any one of the following topics in an A-4 size colour chart paper.

1. As a student, what are the little things you will do to help to save the environment?
- OR
2. What changes will you adapt in your daily life towards improving your environment?

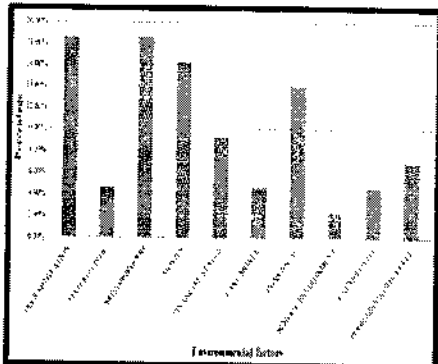
SCIENCE



To prepare the recycled paper from the waste paper:

- a) Collect the waste paper & make pulp of it by soaking it in water.
- b) Grind it & pass it through a sieve.
- c) Spread this paste on a cloth to dry it & make sheets out of it.
- d) Correlate how many papers were used to prepare one sheet of recycled paper.
- e) Paste the specimen on an A-4 Sheet.

MATHEMATICS



ACTIVITY: To be done on a Graph Paper:

- Represent the five states of India which has the maximum percentage of forest area on a bar graph.
- Use your creativity to make the bar graph.

D.A.V. PUBLIC SCHOOL, THANE
SECONDARY SECTION
STD VIII (2022 - 2023)
HOLIDAY ASSIGNMENT

SUBJECT	PORTFOLIO ACTIVITY	DESCRIPTION
ENGLISH	Make a Travelogue / Travel Brochure of your own, based on your favourite city or the place that you visited recently.	Make a Travelogue / Travel Brochure of your own, based on your favourite city or the place that you visited recently. Use pictures and data of your choice to make it more presentable. Include details like- Culture, Places of attraction, Climate, Cuisine, Costume etc.)
HINDI	नारा लेखन	पक्षी संरक्षण से जुड़े दो नारे लिखिए। (सचित्र)
SANSKRIT	श्लोकलेखनम्	विद्या इति विषये पञ्च श्लोकान् अर्थसहित लिखन्तु।
MARATHI	महाराष्ट्राचा भौगोलिक माहिती .	महाराष्ट्रातील कोणत्याही का घाटरस्त्याची चित्रासहित माहिती लिहा .
MATHEMATICS	Art Integration Activity - Patterns	To make patterns using regular polygons like Equilateral Triangle, Square, Regular pentagon etc. (For Ex: Sierpinski triangle, Tessellation)
SCIENCE	To prepare a vaccination report from vaccination chart.	Students will collect the data from their medical file. They will prepare the data in tabular form mentioning the following : *Vaccination Date *Name of Disease *How many doses of vaccines. Students will also make a table of five other diseases for which vaccine is available and also note the duration and age applicable for each of these diseases.
SOCIAL SCIENCE	Sustainable Development is the peace policy of the future.' As a responsible future citizen, how will you contribute towards it?	Students will write their views on their contributions towards Sustainable Development, as Sustainable Development is the peace policy of the future.

D.A.V. PUBLIC SCHOOL, THANE
SECONDARY SECTION
STD IX (2022 - 2023)
HOLIDAY ASSIGNMENT

SUBJECT	PORTFOLIO ACTIVITY	DESCRIPTION
ENGLISH	Descriptive Writing on any one of the Bharat Ratna Awardee .	Students can write about any one Bharat Ratna Awardee of their choice. Word limit 150. Relevant pictures can be stuck or caricatures can be drawn for an aesthetic look.
HINDI	अनुभव लेखन	पोशाक का हमारी मानसिकता पर प्रभाव: विषय के संदर्भ में अपना अनुभव लिखिए।
SANSKRIT	मौलिकलेखनम्	योग: ' इत्यस्मिन् विषये कानिचित् चित्राणि उपयुज्य दशवाक्यानि लिखत।
MARATHI	घोषवाक्ये	व्यायामाचे महत्व या विषयावर पाच घोष वाक्ये लिहा .
MATHEMATICS	Report writing on a Mathematician	Write a report on anyone famous Mathematician (Life history and contribution towards Mathematics with relevant pictures)
SCIENCE	Study of revolution of Earth: To determine the speed of one revolution of the earth	Calculate the speed of one revolution of the earth, using the given data .Make a bar chart to compare the radius of orbit (R) and the period (T) of some planets orbiting the Sun.
SOCIAL SCIENCE	War is always destructive ' for a country's development. With the reference to the situation of Ukraine and Russia. Justify.	Students will justify their views on the topic 'War is always destructive' for countries development.

D.A.V. PUBLIC SCHOOL, THANE
SECONDARY SECTION
STD X (2022 - 2023)
HOLIDAY ASSIGNMENT

SUBJECT	PORTFOLIO ACTIVITY	DESCRIPTION OF THE ACTIVITY
ENGLISH	Penportrait of any leader who struggled against Racism and Apartheid	Short description about the chosen personality's pen portrait detailing his/her birth, achievements, contribution and awards. Word limit 150. Relevant pictures and caricatures can be drawn to give an aesthetic appeal.
HINDI	अपने राज्य के प्रसिद्ध स्थलों की ऐतिहासिक जानकारी इकट्ठा कीजिए (चित्र के साथ)	राज्य में प्रसिद्ध स्थल है, उनके इतिहास को समझ कर ऐतिहासिक जानकारी चित्र के साथ इकट्ठा कीजिए
SANSKRIT	सूक्तिलेखनम्	सूक्तीनाम् प्रयोगेन विविध-आकारे भित्तिशिल्पस्य निर्माणं कुर्वन्तु
MARATHI	तुमच्या आवडत्या मराठी लेखकाची माहिती लिहा.	लेखकाचे चित्र, त्यांच्या साहित्याची माहिती आवश्यक.
MATHEMATICS	To Design Crossword puzzle using Mathematical Terms.	Make a grid of 15*15 on drawing paper or chart paper. There should be more than 10 words in rows as well as in columns. Also, provide hints and answers to the Crossword Puzzle.
SCIENCE	To prepare different natural indicators and test the nature of different household substances	Students will prepare natural indicators like turmeric paper, beetroot juice etc and test the acidic and basic nature of different household substances and record their observations and draw conclusions
SOCIAL SCIENCE	To prepare a collage on Sri Lanka's Economic Crisis. Suggest measures to overcome such type of Crisis.	Students will take the cuttings from newspapers and make a collage on the Economic crisis of Sri Lanka. Suggestions should be given by the students to overcome this type of crisis.