



SOCIAL SCIENCE NEWSLETTER

From the Principal's Desk...

In the words of John. F. Kennedy "Geography has made us neighbours. History has made us friends. Economics has made us partners, and necessity has made us allies. Those whom God has so joined together, let no man put asunder".



I am ebullient and pleased to share the Social Science Newsletter with all the stakeholders of Bal Bharati Fraternity. As we reminisce the year gone by, where insinuating anxiety and uncertainties had engulfed the entire world, the team Bal Bharati Public School Pitampura, with its beamish promptness and undying resilience accepted the challenge and shifted the gears to keep the teaching learning process going. Holding hands of one another and compassion in our hearts, we sailed through the vast ocean of turbulence and attained several milestones that seemed quite unsurmountable until dealt with in unison with synergetic oneness.

A pivotal role of education lies in preparing students for life, making them responsible and informed citizens. Study of Social Science renders a better understanding of human behavior, cultural differences, and the socio- economic milieu. It overhauls the perspective of looking at the things and enables us to embrace changes leading on to sustainable development, while holding on to our rich culture, heritage, and values.

As you traverse through the pages of this e- newsletter, I am sure you will witness the glimpse of individuality and uniqueness as our students, contribute to the society in their own way. Through a wide array of articles, poems and artwork, the students have made an earnest effort to give us a sneak peek into the future we want for all- the world working for sustainable development, the true development. I hope that you will enjoy your journey as you sail through this enchanted ocean of brilliance.

**Sustainable development goals
And scientific observations to show,
Fetching data from satellites,
Helping Developing nations to grow.**

**Innovative projects, new initiatives galore,
Exciting opportunities knocking our door,
Looking to the forest, looking to the sea,
Together we can attain new heights,
Not As 'I' but as 'We'.**



NOVEMBER, 2021





SIDDHI GARG (X)

Her poster on the theme 'Restore our Earth' received appreciation in the National Level Poster making competition

KASHVI SINGH (X)



She won 3RD position in DIRECTOR'S CUT- a Video Making Competition at Vishwa Bharti Public School, Dwarka



The school bagged first position for maximum participation in the **Ganga Quest 2021**

NAVYA GUPTA (VIII)



She secured the "2nd Runner Up" position in the Junior Category (6 to 8) of National Level Financial Literacy Quiz, 2021

JIYA GUPTA (X)



They won the first prize in the event, ENVIROTHON-PLASTIC POLLUTION held at BBPS, Brij Vihar

NAVYA JOSHI (X)



KRISH ROHILLA (X) NAVSHEEN KAUR (IX)

Navsheen Kaur and Krish Rohilla won certificates for being among the top 25 in their respective themes.



OUR PRIDE, IN OUR STRIDE



NITYA RANA (XII)
She won the first prize in "Parnassian Bingo" organized by Maxfort School, Rohini.



Ms. Deepti Puri and Ms. Mini Pruthi, TGT Social Science were awarded "Dr. Rajendra Prasad Custodian of Civics 2020 Commendation" by Rethink India Institute for empowering Civics Education.



AKRITI GOEL (XII)

She was declared the 'Best Delegate' for her exemplary performance, representing Sweden in the simulation of United Nations Women, in the Sentencia X Sermonise Conference, organized by UN International Centre for India and Bhutan.





In the MUN organized by Xavier's, Gurgaon, Rakshan Gupta (VIII) won the Best Delegate Award, Divik Mehta (VII) got Special Mention and Anshika Chadha (XI) got 1st Verbal Mention.

Devyani Lakhotia (X) achieved the title of Verbal Mention, Simar Rekhi (IX) got the High Commendation and Divik Mehta (VII) was declared the Distinguished Parliamentarian in the MUN organized by Bal Bharati, Dwarka.



In the online MUN conference hosted by BBPS, Gangaram, Arth Singal (VIII) and Geetansh Gupta (VIII) achieved High Commendation.

THE MUN SAGA



Arshnoor Kaur (XI) got Verbal Mention in the online MUN conference hosted by BBPS, Noida.



Shreya Mangla, Reyan Sehgal and Nischay Narula of class XI were awarded the Best Delegate, got Honorable Mention and Verbal Mention respectively in the MUN organized by Sadhu Vaswani International School for Girls.

In the prestigious DPS MUN, three students namely Arshnoor (XI), Nischay (XI) and Trigoona (XII) won accolades.



Sustainable DEVELOPMENT

GLOSSARY!

© CanStock



Air Pollution- It is described as a collection of air-borne pollutants that contribute to air quality.



Reclamation — The restoration of disturbed land to equivalent land-use capability.

Ambient Air Monitoring - Any type of system used to measure the concentration of selected pollutants in the air.



Bio-Diversity — A term used to capture the concept of the world's biological richness and variability.



Benzene — It is a part of the group of substances called Volatile Organic Compounds (VOCs) and it is a cancer-causing substance.



Climate Change — A long-term shift in climate measured by changes in temperature, precipitation and other indicators.

Fossil Fuels- A term used for buried combustible geologic deposits of organic materials, formed from decayed plants and animals.



Eco-System Function — Essential services that support human needs such as food, shelter, clothing, medicines and fuel.



Endangered Species — Wildlife species that are facing imminent extinction.



Remediation — The reduction, removal or containment of contaminants in soil or water for preventing deleterious effects on the environment.

Well — A hole drilled into the earth to find or produce crude oil or natural gas.

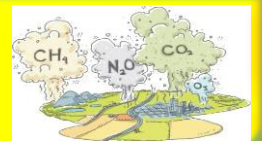


Capacity Building — Activities undertaken to build knowledge and skills of local community members, organizations and businesses.



Stakeholders — Those individuals or groups who could be impacted by our businesses or who have the ability to impact our businesses.

Greenhouse Gas Emissions — Gases in the Earth's atmosphere that trap heat.



Venting — The intentional controlled release of uncombusted gas.



Waste Water — Water that has been affected by human use thereby changing its water quality.

GLOSSARY COMPILED BY:- NOOPUR VATS (XII) AND ISHAAN GARG(XII)



RENDEZVOUS

WHEN ART MET SOCIAL SCIENCE...

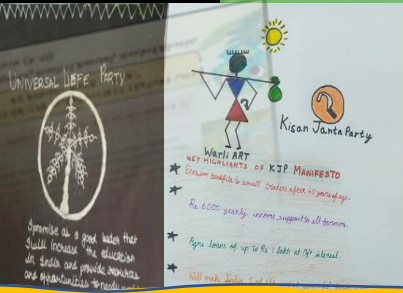
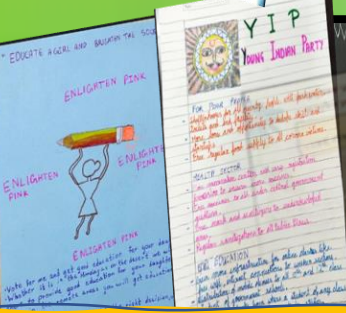


Bookmark Making : The Land of Unity in Diversity
 Artwork by: Kanav Khurana (VI), Aradhya Choudhary (VI), Dia Khanna (VI), Bhavveer Singh Bhatti (VI), Shaan Tomar (VI)



Save Water Campaign: Jal Hi Jeevan Hai
 Artwork by :Aaditya Jindal (X), Vanya Malhotra (X)

Cave Paintings
 Artwork by :Aarush Bansal (VI), Arav Malhotra (VI), Veronica Aggarwal (VI), Keshav Garg (VI)



Manifesto Making: Promises from the Leaders of Tomorrow
 Artwork by: Shaurya Aggarwal (VI), Shaan Tomar (VI), Parin Khurana (VI), Saanvi Mangla (VI)

Decoding: Structure of the Earth
 Artwork by :Kiara Kohli (VII), Prisha Rawal (VII), Suhana Kalra (VII), Aditya Raman Singh (VII)

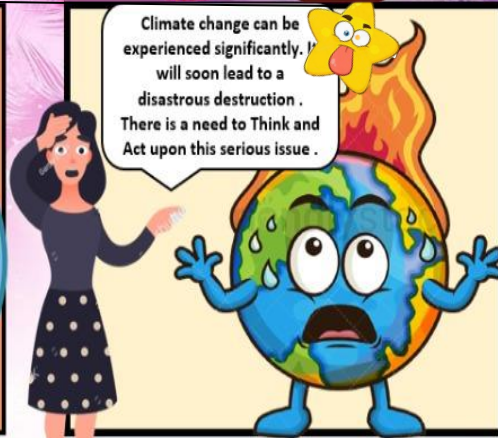


Word War I: Life in a Uniform
 Artwork by : Vidhi Jindal (X), Nishita Rana (X), Vanshika Jain (X)



Indigo: In Search of Colour that Lured the World
 Artwork by: Gaurika Malhotra (VIII), Priyanshi Singhal (VIII), Saiyam Chaudhary (VIII), Vedant Gulati (VIII), Mishthi Goel (VIII), Hemang Samalia (VIII)

FUN FLURRY



COMIC STRIP BY:- SHIVI GUGLANI (VIII)

CROSSWORDS

JUMBLE

Unscramble the given 9 words related to Goal 9.

1. SAISIAYULTINBT
2. NVNOTOAIIN
3. OMNCYEO
4. IRITDIOLZUASINANT
5. NETVSNMTIE
6. VYREOPT
7. GTRHWO
8. RDYOFTBFAALII
9. NIIAFNLCA

Answer key:
 sustainability
 innovation
 economy
 industrialization
 investment
 poverty
 growth
 affordability
 financial

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

BY:- PRANSHI SINGAL(X)

Seas and Oceans of the World

R	J	A	X	E	E	S	A	M	E	P	S	U	P
I	E	T	M	A	O	D	B	P	C	A	E	A	A
N	A	L	G	S	E	R	E	D	S	E	A	C	C
D	S	A	U	T	E	D	N	A	O	E	M	A	I
I	A	N	L	T	A	N	A	D	S	R	D	R	F
A	C	T	F	I	A	S	T	A	E	L	L	I	I
N	O	I	O	M	T	R	V	A	T	C	E	B	C
O	R	C	F	U	E	A	I	E	L	I	E	B	O
C	A	O	M	R	J	A	O	E	A	S	S	E	C
E	L	C	E	S	O	I	I	A	S	R	D	A	E
A	S	E	X	E	D	E	A	D	S	E	A	N	A
N	E	A	I	A	A	A	U	A	P	O	S	S	N
A	A	N	C	A	R	A	B	I	A	N	S	E	A
S	E	A	O	I	I	A	A	L	S	F	E	A	D

JAVA SEA
 ATLANTIC OCEAN
 INDIAN OCEAN
 CORAL SEA
 ARABIAN SEA
 EAST TIMOR SEA
 GULF OF MEXICO
 PACIFIC OCEAN
 RED SEA
 CARIBBEAN SEA
 DEAD SEA

BY:- RIDDHIMA AGGARWAL (VII)

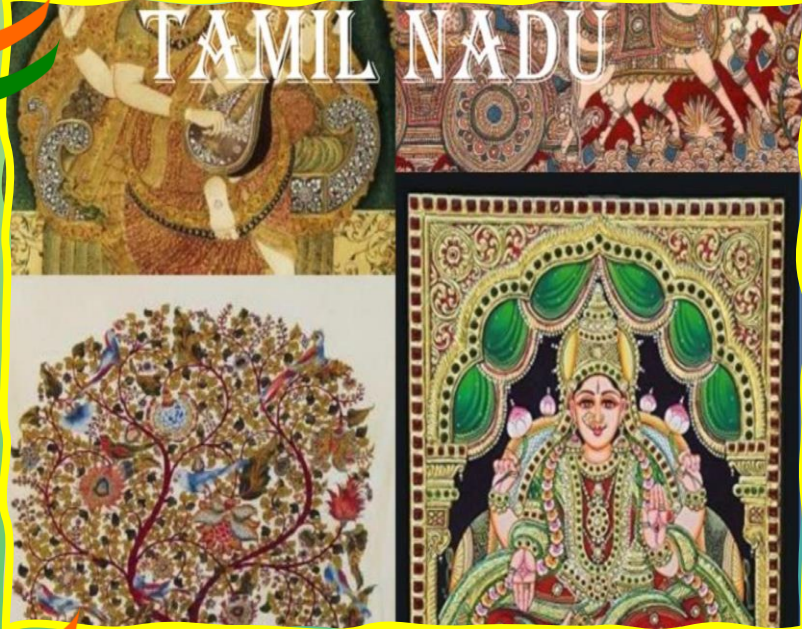


TREASURE TROVE

To instill the feeling of pride for our country's rich and varied culture, its exuberant flora and fauna, magnificent architecture, spectacular art, and enthralling music, the students of classes VI-IX prepared digital monographs for different states of our country. The students worked in groups of six and learnt about the hidden treasures of our country through teamwork, coordination, and cooperative learning.



TAMIL NADU



JHARKHAND



THE HERITAGE YOUTH AMBASSADOR PROGRAMME



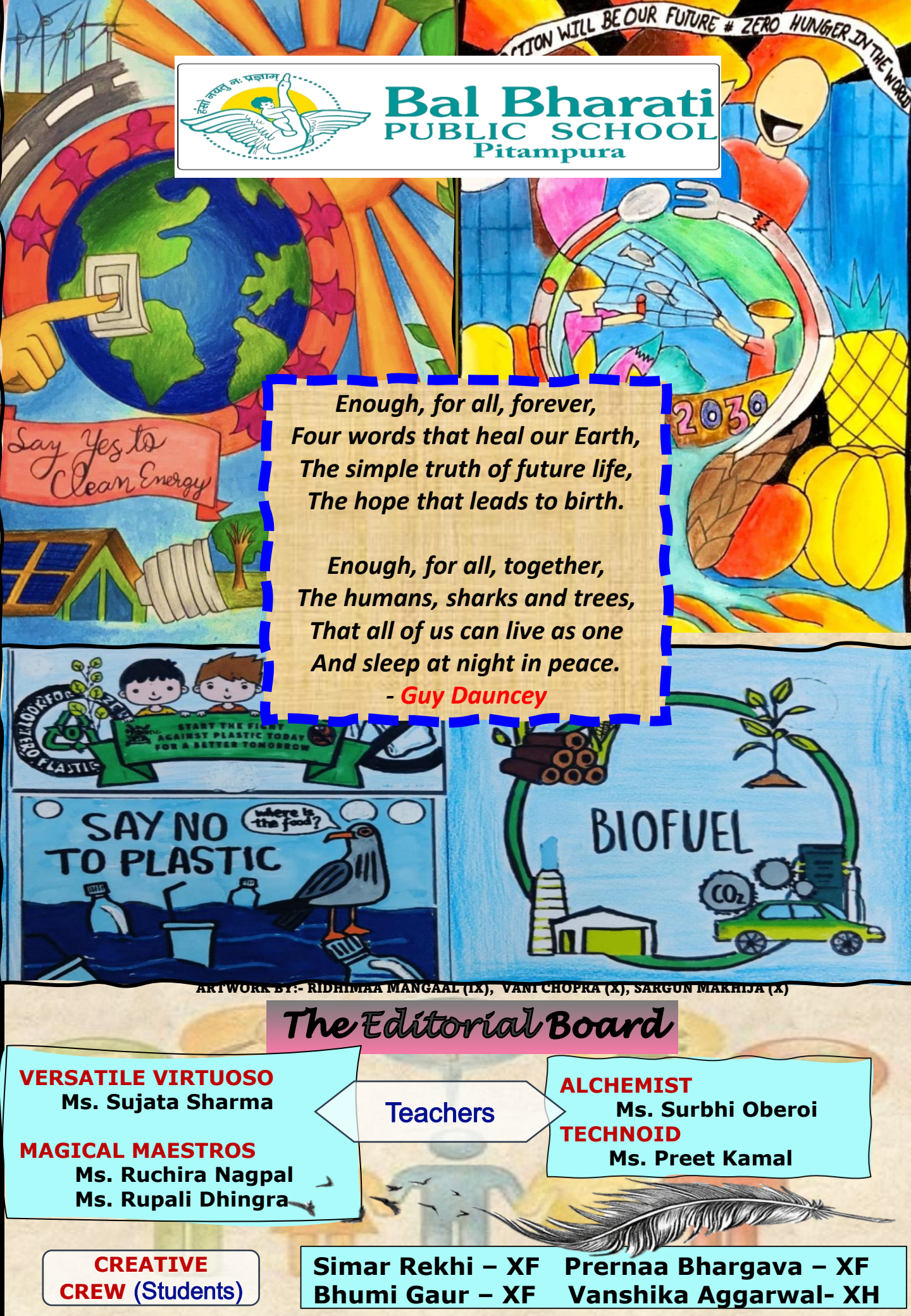
To empower our students with the knowledge of our traditions and heritage, 11 students from grade X to XII have been chosen to be a part of the one-year long programme, initiated by ITIHAAS group in partnership with the Government of India.





Bal Bharati
PUBLIC SCHOOL
Pitampura

ACTION WILL BE OUR FUTURE # ZERO HUNGER IN THE WORLD



*Enough, for all, forever,
Four words that heal our Earth,
The simple truth of future life,
The hope that leads to birth.*

*Enough, for all, together,
The humans, sharks and trees,
That all of us can live as one
And sleep at night in peace.*

- Guy Dauncey

*Say Yes to
Clean Energy*

START THE FILM
AGAINST PLASTIC TODAY
FOR A BETTER TOMORROW

**SAY NO
TO PLASTIC**
where is the food?

BIOFUEL
CO₂

ARTWORK BY:- RIDHIMAA MANGAAL (1X), VANI CHOPRA (X), SARGUN MAKHIJA (X)

The Editorial Board

VERSATILE VIRTUOSO
Ms. Sujata Sharma

MAGICAL MAESTROS
Ms. Ruchira Nagpal
Ms. Rupali Dhingra

Teachers

ALCHEMIST
Ms. Surbhi Oberoi
TECHNOID
Ms. Preet Kamal

**CREATIVE
CREW (Students)**

Simar Rekhi – XF Prerna Bhargava – XF
Bhumi Gaur – XF Vanshika Aggarwal- XH