

**BUNTS SANGHA'S
S M SHETTY INTERNATIONAL SCHOOL AND JUNIOR COLLEGE
AN IB WORLD SCHOOL**

THE BUZZ

DECEMBER - JANUARY 2021-2022



How Solar panels work?

Solar power is harnessed using Solar Photovoltaic (PV) technology that converts sunlight (Solar radiation) into electricity by using semiconductors. When the sun hits the semiconductor within the PV cell, electrons are freed and bus bars collect the running electrons which results in electric current. When we place Solar panels connected in a calculated manner in the sunlight, they start producing current and voltage in the form of Direct current (DC) but in most of the countries in the world appliances and equipment runs on Alternative current (AC) so we need to connect to all Solar panels to an Inverter which then converts DC into AC for home use.

“The best gift to our children will be a safe and beautiful Planet.”



Inspiring Learners to become Confident, Knowledgeable, Open Minded and Responsible global citizens.



Bunts Sangha's S. M. Shetty International School & Jr. College was awarded as Top School in International Curriculum - Time ICONS 2021. We express our sincerest appreciation & gratitude to our Management, Students, Parents, Teaching and Non-teaching staff.

Ranked No.1
in India under the Top International Schools – Parameter wise for '**Co-Curricular Education**' in a survey conducted by Education Today

Ranked India's No 7, Maharashtra No 2 and Mumbai's No 1
-Social Impact Award School in the Education World Grand Jury India School Rankings 2021-2022.

In the Education World School Rankings 2021-22, the school has ranked among the **Top 50 International Schools** across Mumbai and Maharashtra.





Our Sports faculty, Ms. Jennifer Coutinho participated in 2nd Maharashtra State Masters Games Championship 2021 held at Indrapur, Pune. She stood 1st in 100 and 200 mtr run in 35 plus women's category. In women's Football Championship she represented Thane district



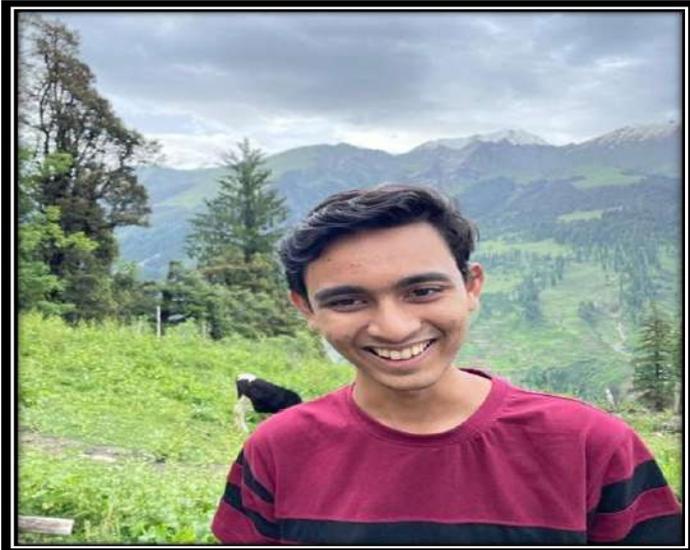
Ms. Jennifer Coutinho has been selected for Asian Football Confederation C license Diploma course for coaches. The All India Football Federation has a women's edition and only 20 women coaches have been selected pan India.

Sports is an integral part of our curriculum. It helps increase students' confidence and self esteem. Our school participated in the Fit India School Week 2021 and successfully completed all the activities as per the guidelines provided on the Fit India Website.



STUDENT ACHIEVEMENTS

Our A level student Anurag Inamdar and IBDP student Pratham Dusad have been selected for a Harvard x MIT six months long fellowship where they will be working on research projects and pitching them to global innovators and investors.



Our AS Level, **Samvit Mavinkurve** successfully completed the **NASA-Inspired Leadership Workshop by Learn with Leaders**, in collaboration with Dr. Ed Rogers (Former Chief Knowledge Officer, NASA Goddard Space Flight Center)

Ayaan Ram of CP II competed in the **37th Bhausahab Ranade Mallakhamb Competition** in Santacruz. This competition was designed to showcase their abilities with an aim to promote new players. **Ayaan has already reached the district level. It's incredible to see his agility at the Mallakhamb.** He also won gold in Aerobics at the **16th SAFAM Maharashtra competition** held in Nashik



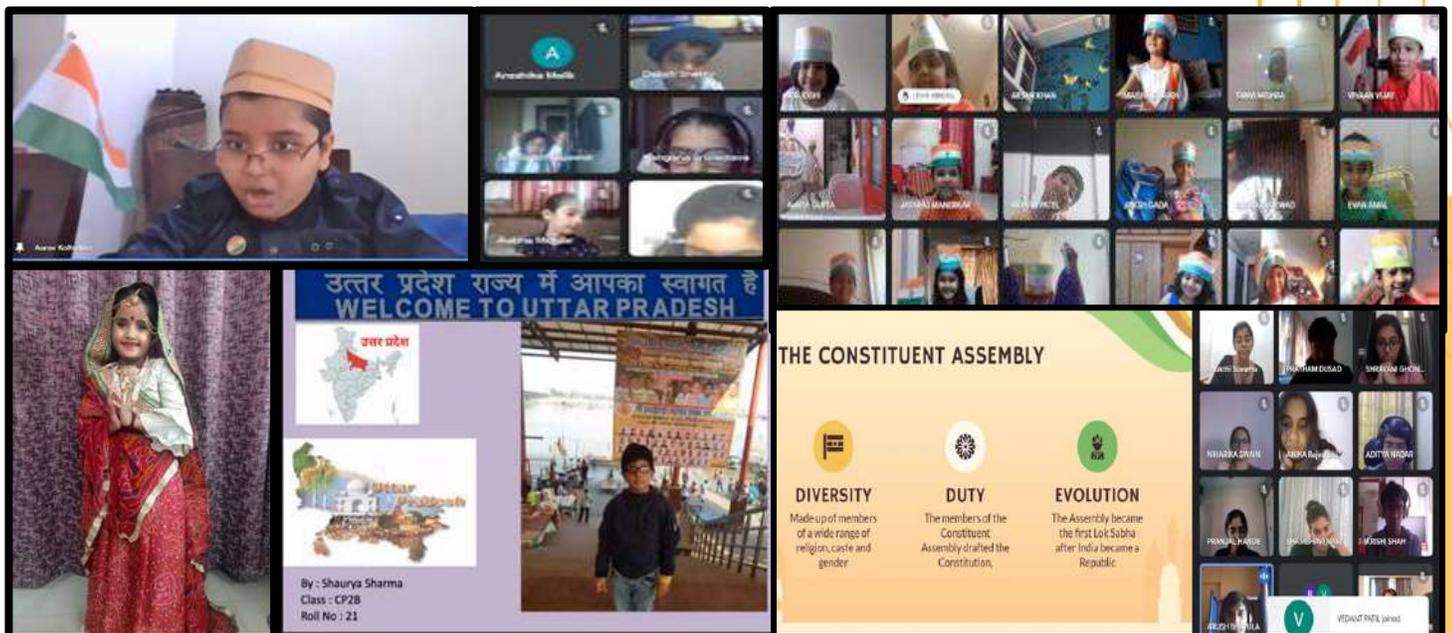
WHOLE SCHOOL EVENTS

73rd Republic Day Celebrations

Bunts Sangha's S M Shetty Educational Institutions celebrated the 73rd Republic Day with zeal and enthusiasm. The tri-colour was unfurled by Honourable President, Bunts Sangha, Mumbai Mr.Chandrasah K Shetty. Office Bearers and Members of Bunts Sangha Mumbai ,Powai Education Committee were present on the occasion. President acknowledged the contribution of the teachers towards need based teaching. Chairman (PEC),Mr .B R Shetty appreciated the strong support provided by the teachers , non teaching staff ,students and parents committing to work towards the vision , Mission and Values of the Institution.



On January 25, 2022, teachers and students from IEYC to IGCSE and IBDP participated in a virtual celebration by conducting various activities such as making tri-color badges out of tri-color papers, speaking about the culture, traditions, language, food, festivals, music, and dances of various states. Students of IBDP made a presentation highlighting the significance and importance of the day, its history, the parade and some fun trivia. They played a Kahoot quiz at the end to test their understanding of the Republic Day. Patriotic fervour marked the celebrations across the school on that day.



THE CONSTITUENT ASSEMBLY



DIVERSITY

Made up of members of a wide range of religion, caste and gender



DUTY

The members of the Constituent Assembly drafted the Constitution



EVOLUTION

The Assembly became the First Lok Sabha after India became a Republic

उत्तर प्रदेश राज्य में आपका स्वागत है
WELCOME TO UTTAR PRADESH



By : Shaurya Sharma
Class : CP2B
Roll No : 21



WHOLE SCHOOL EVENTS

'Give a man a fish and he will eat for a day. Teach a man how to fish and you feed him for a lifetime.'

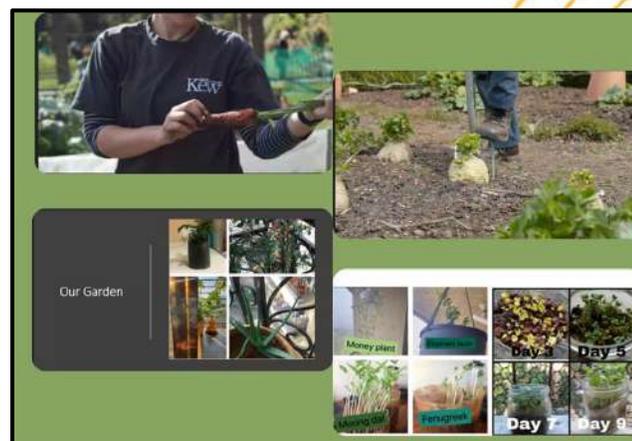
Students of Bunts Sangha's S.M.Shetty International School, Powai enthusiastically participated in **Knowledge Fiesta - an event that celebrates exchange of information by the students for the students!** This year's theme was **Climate Change and recognising Waste & Resource management** as a significant contributor to Sustainable Environmental Development. The initiative aspired for students to work, research, plan and execute their vision for a cleaner and greener planet.

As we have experienced in our lives, there are only two ways we can deal with this growing mountain of filth: by reducing our waste by using less, and by separating the waste so that we can recycle, reuse and compost as much as possible. Hence, we divide the primary theme - Climate Action into subsections like Composting, Kitchen Gardening and Waste Management.

While **Checkpoint 1** students showcased the importance of organic indoor composting. Students conducted a thorough research on composting, made compost at home, created posters, performed skits and wrote poems on composting. Their goal was to raise awareness of the limitless benefits of composting and the easiest ways to adapt it in our households.

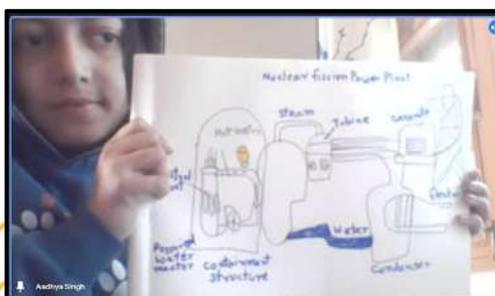
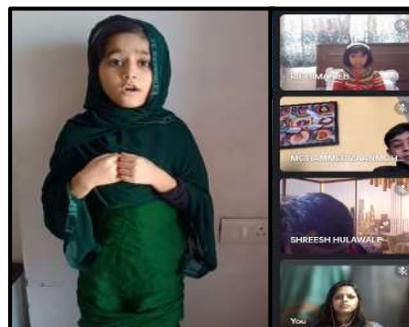
Checkpoint 2 students displayed the role of Kitchen Gardening and reducing the negative impact of Climate Change. There is significant evidence of kitchen gardens contributing to improved learning and student behaviour and the school embraces the benefits of teaching and learning around sustainable living. Gardens shall be an initiative towards reducing the harmful effects of climate change and if plants, trees, vegetables and fruits are planted in the (Kitchen) Garden and at home, it will help store carbon from the atmosphere into the soil. Students believe that turning to gardening helps develop lifelong healthy eating behaviours and provide an exciting resource for learning.

What you are calling waste today has one or the other of the elements which if recovered would no longer be called waste, thereby believing in this, **Checkpoint 3** students exhibited their views on Waste Management through videos, quiz, model, poetry recitation and presentation.



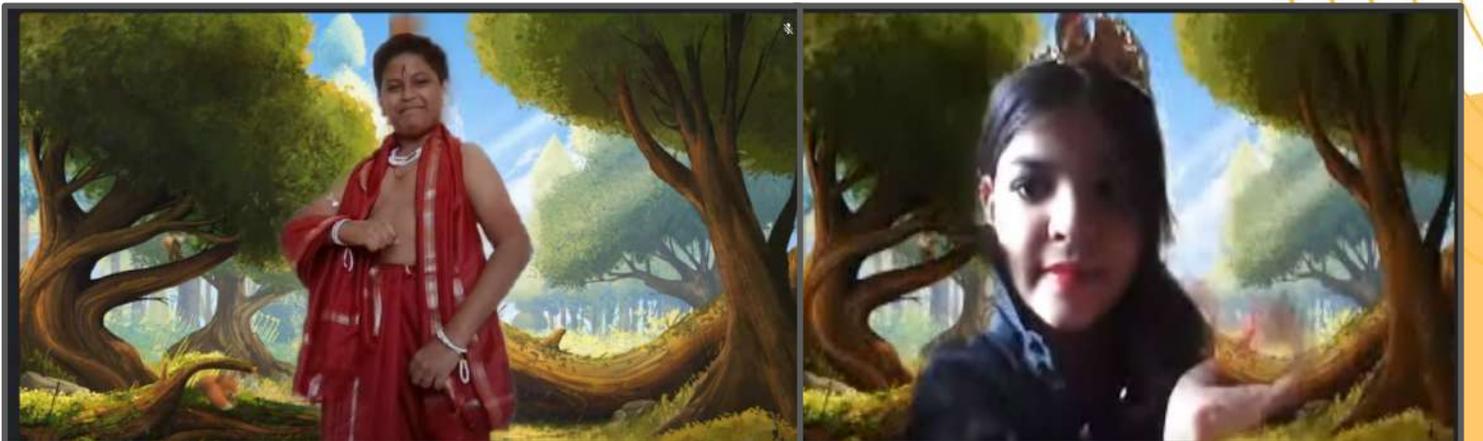
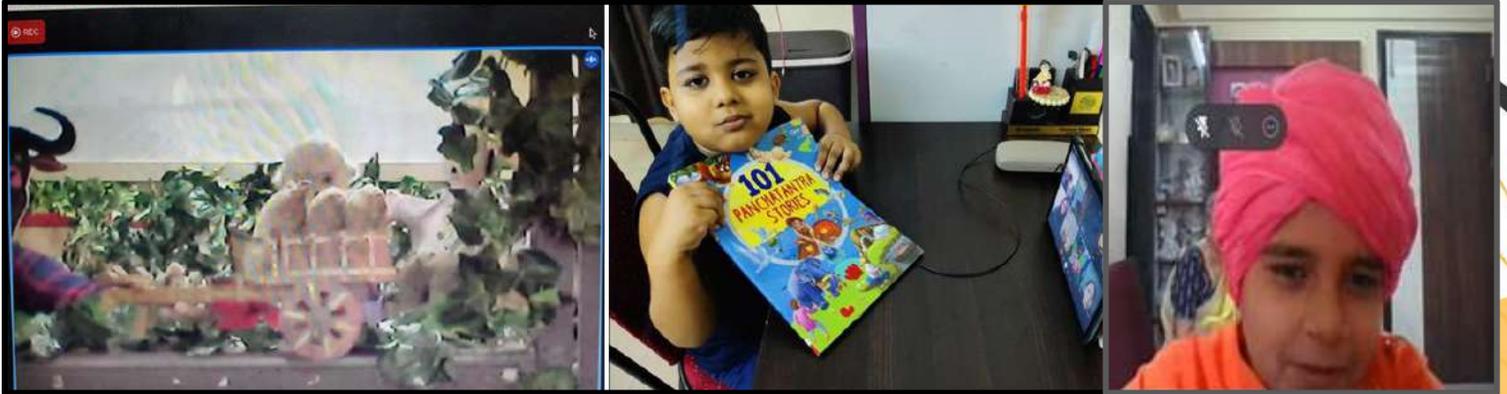
WHOLE SCHOOL EVENTS

After the huge success of the event, our Principal addressed the collaborative effort of students and teachers with her wise words, "When we give opportunities to our children, they flourish and thrive and learning takes place alongside.. for themselves and others and that includes us. Our content should be relevant enough so that it is a mirror to their own life as well as a window to the outside world."



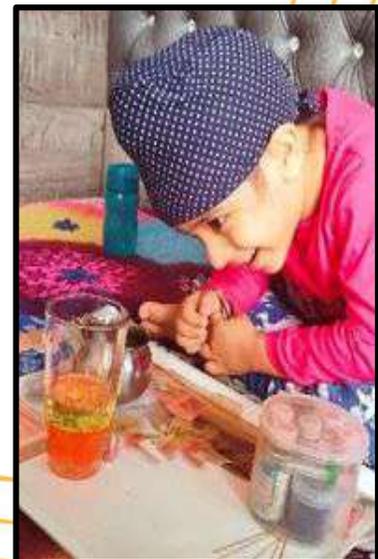
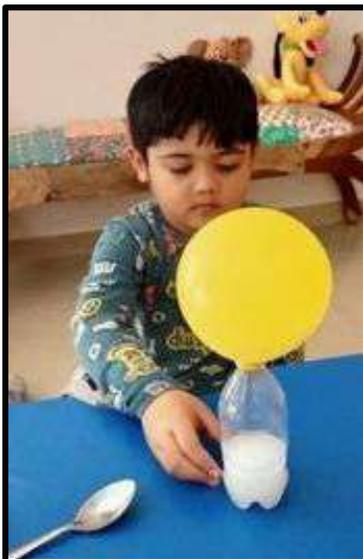
WHOLE SCHOOL EVENTS

Our In-house Annual Literature festival Lit livewire was conducted online from 13th to 17th December.



WHOLE SCHOOL EVENTS

Science week is being conducted in the school from 29th November to 3rd December 2021 an initiative undertaken to make the students understand that **Science is Fun**. The aim was to engage and inspire our young scientists. Some dressed as famous scientists showcasing their work while some students made working models thinking out of the box. The little **IEYCians** too discovered the joy of innovative learning in a unique way. The week was a success as the students enjoyed the activities and could also relate it to their real life experiences.



EVENTS

Christmas the season of joy was celebrated it with great enthusiasm. Students wore Santa caps beautifully adorned with Christmas accessories. Some debated if Santa Claus was real, sang Christmas carols and played games, while some shared their version of a Christmas story.

Do enjoy the christmas carols sung by our children on the link below:

<https://www.facebook.com/groups/1671319039752755/permalink/3011074539110525/>



EVENTS

On the day of the **Show and Tell Competition**, students of **CP I and II** had the opportunity to express and communicate. Each individual spoke about a topic of their choice. Students were able to choose interesting topics to speak on this year thanks to online classes. We heard children talk about their pets, guitar, favourite toy, plant, and many other topics. Such competitions enable children in planning and organising their thoughts. It sets the stage for children to feel at ease when speaking in public. As much as we enjoyed listening to the kids, they enjoyed speaking about their favourite item.

The winners :

1st position - Ira Joshi (CP I A), Swara Talekar (CP I A), Jaksh Gada (CP I A), Yashsh Das (CP I B), Shreesh Hulwale (CP I C), Tisha Rusia (CP I C), Prithvi Shetty (CP II A), Ayaan Ram (CP II B), Aadya Salve (CP II C)

2nd position - Eshita Gupta (CP I A), Jayaraj Manerkar (CP I A), Evan Amal (CP I A), Shivaansh Shetty (CP I B), Navyansh Das (CP I C), Viyoni Doshi (CP I C), Liam Rodrigues (CP II A), Aadya Varadkar (CP II B), Rewa Rathore (CP II B), Neel Kota (CP II C)

3rd position - Mohanara Adepu (CP I A), Vihaa Menon (CP I A), Vivaan Unni (CP I A), Aarna Thakur (CP I B), Enoch Thakur (CP I C), Ridhima Deb (CP I C), Reyansh Jagtap (CP II A), Taroosh Singh (CP II B), Jeremy D'silva (CP II B), Vivaan Agarwal (CP II C)

Consolation prize: Vedika Namboodiri (CP I A), Amara Maheshwari (CP I A), Maisha Shaikh (CP I A), Aashvi Yadav (CP I A), Agastya Sanghvi (CP I A), Shreehan Adawade (CP I A), Yash Pagare (CP I B), Leora Chakraborty (CP I B), Raghav Goyal (CP I B), Hazel Parekh (CP I C), Swarit Dahake (CP I C), Rudransh Singh (CP I C), Prakriti Badlani (CP II A), Trinay Singh (CP II B), Hridaye Jain (CP II B), Shaurya Sharma (CP II B), Sunaina Baral (CP II C), Rian Panicker (CP II C)



EVENTS

An inter-house **French Quiz Competition** was organised for the students of **CP III, IV and V** on **30th November 2021**. This competition was based on French language and culture. The learning objective was to enhance the students' knowledge and to deepen their understanding about France. The young comperes **Jayden Rodrigues and Kristina Salmon of CP V**, added a perfect French flavour to the quiz. The participants enjoyed fun based rounds like Spell-e-bration, Le Gourmet Français, Trivia Round and the Rapid Fire Round. They not only learnt about French culture, but the event helped our students in identifying their capabilities and motivated them to learn and expand their knowledge. The quiz enhanced their inquisitiveness thereby building confidence, mental prowess, and learning at the same time. **Summer House bagged the 1st position. The winners :**

Ananya Harish - CP VB

Aahna Tolani - CP IVB

Alisha Pagare - CP IIIE

Félicitations!! The quiz concluded with a soulful French poem 'La Vie est la vie' recited by **Ananya Harish of CPVB**.



EVENTS

National Maths Day was celebrated on 22nd December, marking birth anniversary of the great Indian mathematician Srinivasa Ramanujan. Our CP V students were honoured to have the guest lecturer – **Mr. Ratnadeep Hariani** who taught our kids different tricks using Vedic Mathematics. The students of CP IV made their own Mathematical Board Games. Considering the festive season students of CP III created Mathematical festoons with numbers and shapes. Who says Math is abstract when our CP II students can compose and decompose the 2-D and 3-D shapes which helps us to understand shapes clearly. And the youngest of our team. CP I students created their own Robots by using blocks and experimented with the concept of area. A small tribute from our end to one of the greatest mathematician.



EVENTS

The fear and uncertainty caused by the unstable social and economic situation created by COVID-19 whereby all of us are forced to stay online practically the entire day has raised alarming Cyber Security concerns specifically with our younger generations. In an attempt to create awareness on the same our Information Technology and Computer Science students from the A levels and IBDP conducted a fun filled and enriching session on Cyber security on the 24th of December 2021 for our Checkpoint students.

An informative presentation stating facts of the current situation, do's and don'ts while being online, case study scenarios were presented to the students. These students were then asked to create a digital poster on the topic exploring their creative instincts, as part of a competition. Best 3 posters from each class will be given a certificate for the same. A video link on How to create a Digital Poster using the software 'CANVA' was also shared with the students a week prior to help them learn the software.

Video Link:

https://drive.google.com/file/d/1obdJWKL_e3ujpFntiOfxB_ZNkgWdgwc1/view



EVENTS

To bring out the singing talent, a Patriotic Singing Competition was organized on Wednesday, 19th January 2022 in light of the 73rd Republic day. The students of CP III, IV and V, participated in this event.

The winners :

CP III

1st position : Alisha Pagare.

2nd position : Bhargav Karasudula.

3rd position : Prisha Sood.

Consolation : Carolene Vasanthraj.



CP IV

1st position : Aishani Dadheech.

2nd position : Aadhya Shetty.

3rd position : Sierra Bane.

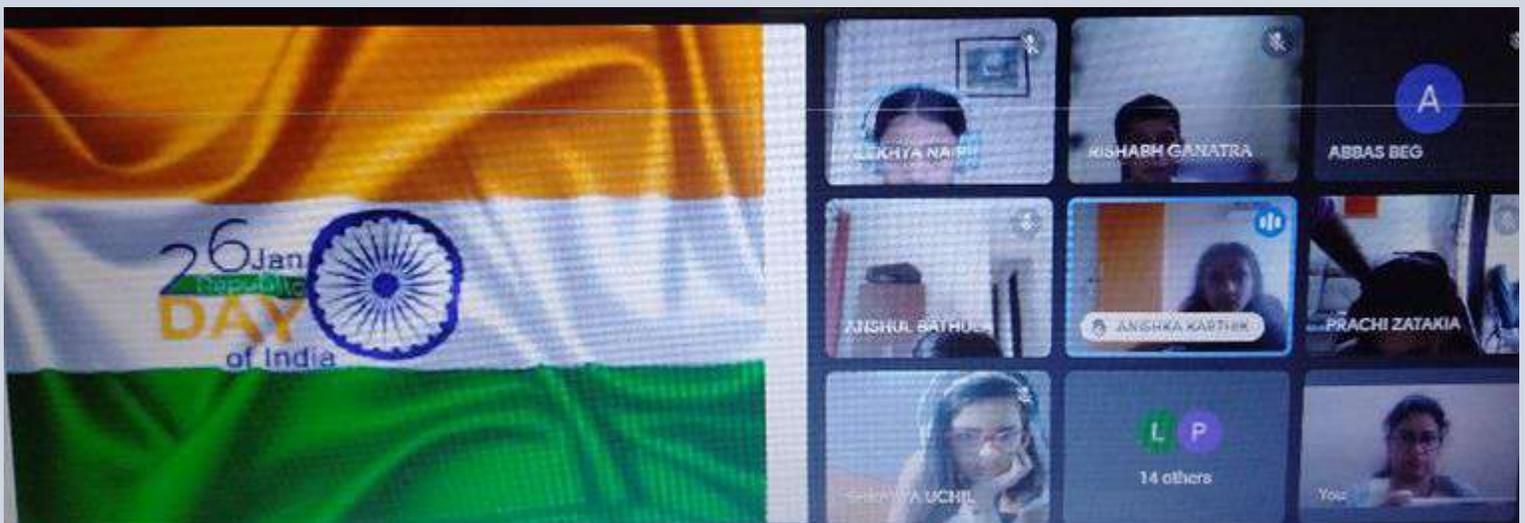
4th position : Aanya Thakkar.

CP V

1st position : Anishka Karthik.

2nd position : Alekhya Nair.

3rd position : Naissha Gandhi.



OPPORTUNITIES FOR STUDENTS

On Saturday, 12 September, **SMSISMUN** activities began with a day of briefings and delegates were divided into the breakout rooms by sharing the respective Zoom Meeting Links to elaborate on the topics before the conference, adding another level of realism to the simulated deliberations. Two Plenary Sessions were held for all participants, along with two Break-out Sessions with each simulation receiving briefings relevant to its topics of discussion.

SMSISMUN 2020 Secretariat

Director General – Aarush Bathula

Head of Delegate Affairs - Trisha Saini

Co-heads of Delegate Affairs- Aaafreen Shaikh and Dhruv Sisodya

Head of Finance Team - Anika Rajvanshi

Head of EB affairs - Avani Singh

Head of Design Team - Lavanya Juvekar

Co-heads of Design Team- Kashish Sharma and Shreya Alex

Head of Marketing Team - Advik Arora

Co-heads of Marketing Team- Ashwika Sangle and Shawna Mascarenhas

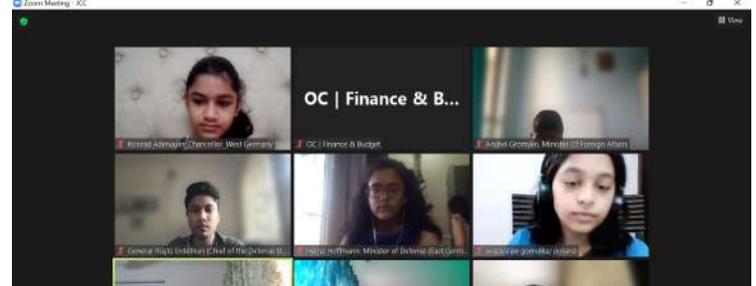
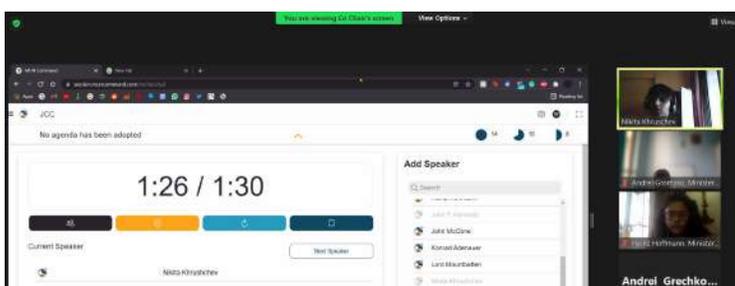
Heads of Technical Team - Pranat Shah and Sheldon D'souza

Co-heads of Technical team- Vishnu Dhinraj and Aditya Nadar

MUN is an interactive educational activity in which students simulate the workings of the UN or one of its many organs, agencies or affiliated bodies. Each year over 200,000 students on every continent participate in MUN activities. The S M Shetty International School Model United Nations (SMSISMUN) held on 11-12 September, 2021 was a successful virtual MUN, led completely by the students. The SMSISMUN conference brought together 38 students from school, college and university to recreate: Joint Crisis Committee which was split into NATO and The Warsaw crisis.

The conference officially opened with speeches from The Director general, Aarush Bathula and Principal Mrs. Mildred Lobo.

SMSISMUN's goal was to provide a highly realistic educational experience to the participants. THE CHAIRS /officials of the respective committees reviewed the rules and procedures. The students then researched their assigned member states, the UN body on which they would be seated, and the topics for their simulation.



Leading With Excellence

Relationships are like puzzles quoted Ms.Mildred Lobo , Principal, International School.

We can agree they indeed take a while to figure out, one loses pieces, finds pieces and frankly overall all it gets just plain trying at times. However, relationships like puzzles bring out a beautiful side; the finished product. Relationships are not perfect, but building it little by little, helps us understand each other better and in the end enables great growth.

The Counselling Centre, Degree College Mental Health Club in collaboration with NSS Department presented Tears, Fears and Cheers a webinar on Relationships. the panelist Unboxed their experiences, perspectives and awareness as young adults, teachers, parents, mental health professionals and police personnel.

It was well received by the 300 students and parents who attended it with great enthusiasm and interacted with the panel.

On demand we look forward to announcing another session on the topic soon.

MHC WITH NSS

YOU ARE INVITED TO ATTEND
A PANEL DISCUSSION ON RELATIONSHIPS

Tears, Fears & Cheers

(Open to all Students & Parents)

MS. NATASHA MEHTA (PSYCHOLOGIST, BSMHS&I)
PROF. JOHN MENEZES (NSS PROGRAMME OFFICER)
MS. MILDRED LOBO (PRINCIPAL, BSMHS&I, J.C.)
MS. ANAGHA SATAVASE (POLICE INSPECTOR)
MR. RATHIN SAWANT (STUDENT)
MS. SNEHAL RAI (STUDENT)

Our Panelists Are All Set to See You There!!

January 31, 2022
Time: 4:30PM-6:00pm
Venue: Zoom Meeting

Meeting ID: 817 1924 5984
Password: 237T54

You've heard of red flags...
Well, here are some green ones.

Self-responsibility
Supports your personal growth
Practices self-care
Honors boundaries
Communicates openly
Healthy hobbies
Self-sufficiency
Spirituality
Vulnerability
Empathy
Long-standing friendships
Self-reflective

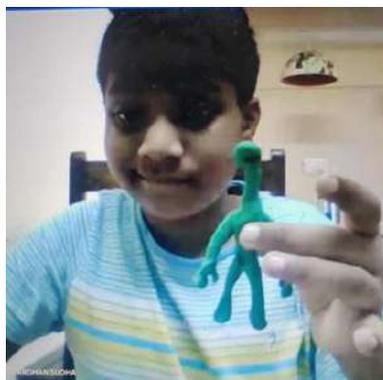
Relationship Green Flags

GUEST LECTURES

"Limitations live only in our minds, but if we use our imagination, our possibilities become limitless". Our French Department initiated a video call on 29th November for the students of Checkpoint III with Mme Fabienne, French professor at Poitiers, France. The students had the opportunity to discuss the current pandemic situation in both countries. They also discussed the current topic they are studying i.e. difference in the education system in France and India. Such global collaboration builds cultural understanding, enhances communication skills, and awareness of the wider world.



Our CP V students created their own aliens with moulding clay, giving them specific characteristics and powers, as an extension activity to learning Sci Fi stories. It was an enjoyable experience for them to describe their alien, it's age, characteristics, likes and dislikes. From reading sci fi stories to watching sci fi movies to creating their own aliens - it's learning all the way for our students. Active learning at its best.



GUEST LECTURES

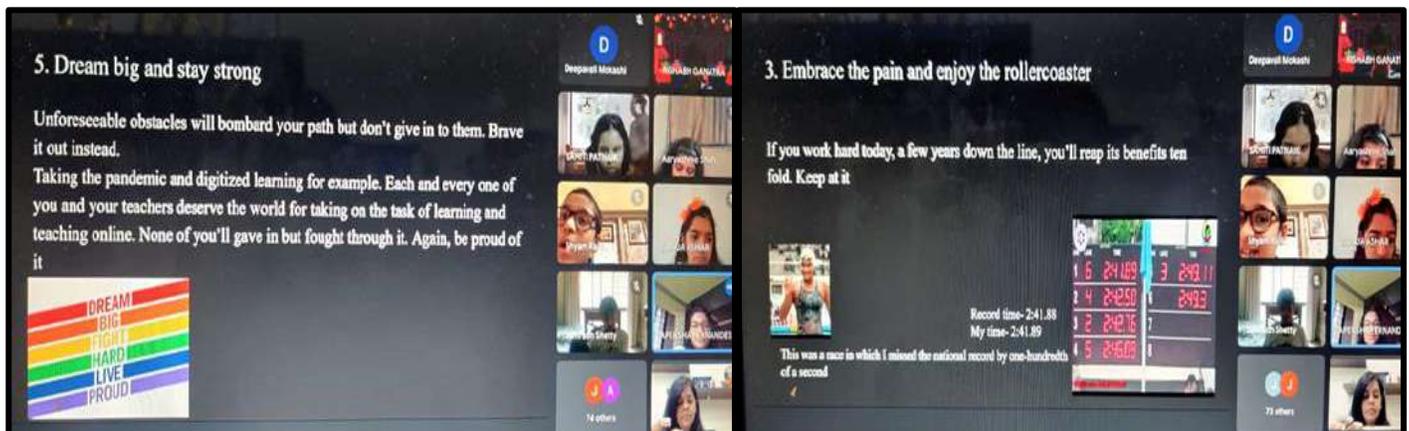
Dr. Gautam Shetty - MDS, a Restorative Dentist and Endodontist (Cosmetic Dentist and Root Canal Specialist) with over 10 years of experience in the field of Dentistry, spoke to our CP I students about oral hygiene and dental care. He has previously worked with a number of reputable hospitals and now runs his own private practice. He taught the children the basics of dental care as well as the structure of teeth. He explained what a cavity is and what to do if one gets one in a tooth. The very informative session concluded with a Q&A from the children.

We are grateful to **Dr. Gautam Shetty** for his time and the valuable information he shared with our students.



Peer Mentoring

AS Level student, **Apeksha Fernandes - Ace Swimmer** shared her experience with **CP V students on December 10, 2021**. She shared her mantra to success and also how to deal with failure. She motivated them to take up challenges and steps to reach one's goal.



Giving Back To Community

There is a joy in giving out, which seldom people realize. We at SMSISJC believe in sharing and spreading the joy we get to enjoy. Because we can see that not everyone is as fortunate as us. Our goal was to make a difference, to contribute and to give out to charities. The best part is there are no rules. Give away whatever you want. What matters is you make a difference. We worked closely to raise educational supplies for WithAarya, an NGO which supports children suffering from rare disorders and their families financially as well as morally. Thankyou Aidbees for giving us this wonderful opportunity to give back to the society



Kotak Education Foundation facilitated and organized online sessions over a period from mid-December to January. Students of AS Level and IBDP I volunteered teaching students of the less privileged.

Sakshi Gor, Honeyika Hariani, Shwana Mascarenhas , Vriddhi Shetty, Ashwika Dhirwani, Sanika Prabhu, Soumya Pandey, Vedant Patil, Anika Rajvanshi, Pranjal Hande, Avani, Niharika, Trisha Saini and Aditi Nangare took the sessions online for an hour a day.

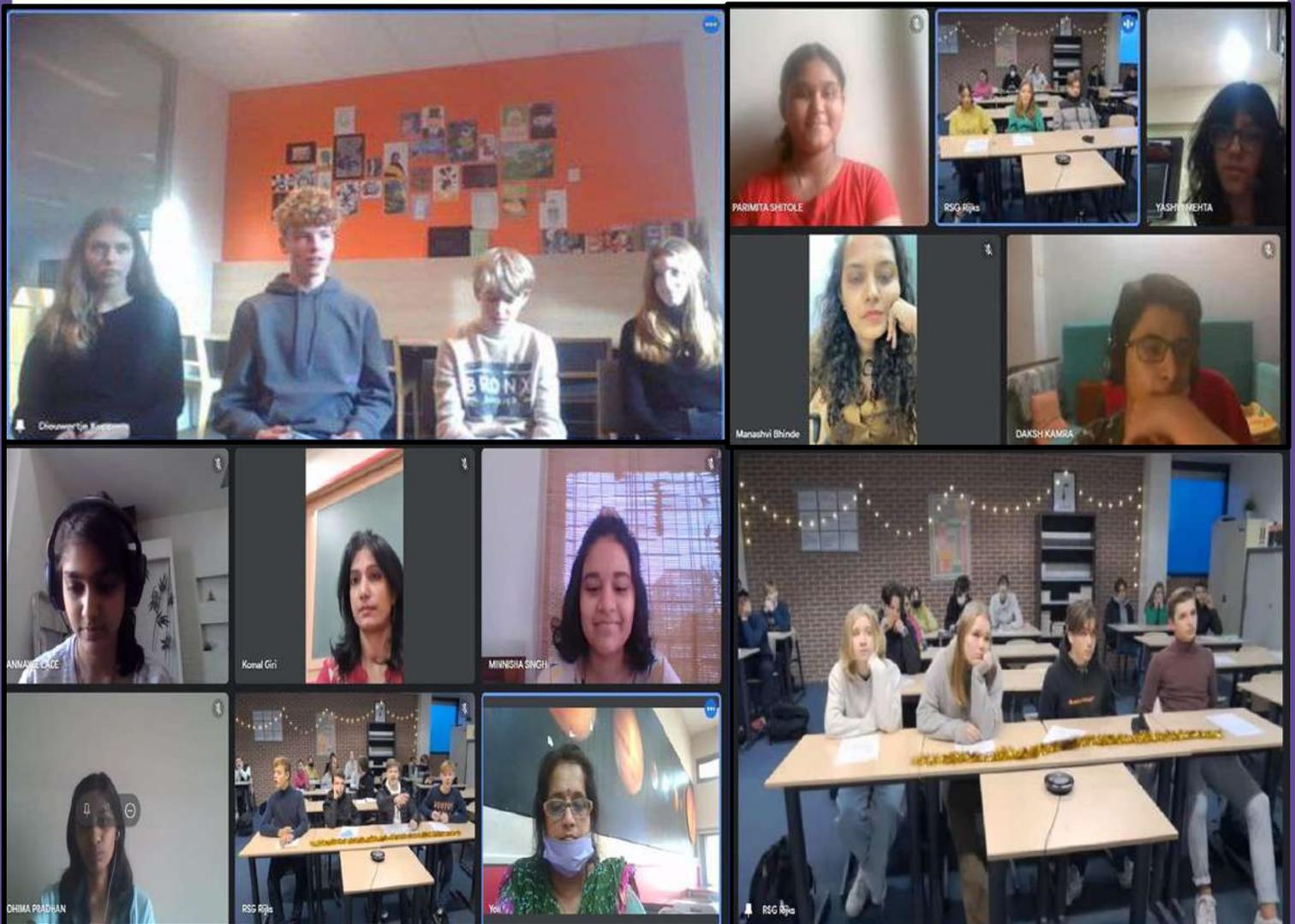
The topics dealt with real life issues like environment, importance leading healthy life, and sports activities.

All students were awarded certificates of participation as a token of appreciation.

INTERNATIONAL CONNECTIONS



Bunts Sangha's SM Shetty International School and Carmel College Salland school students of the Values project and RSG't Rijks school students of the World of works project, Netherlands had their first EUMIND VC on 10th December, 2021.

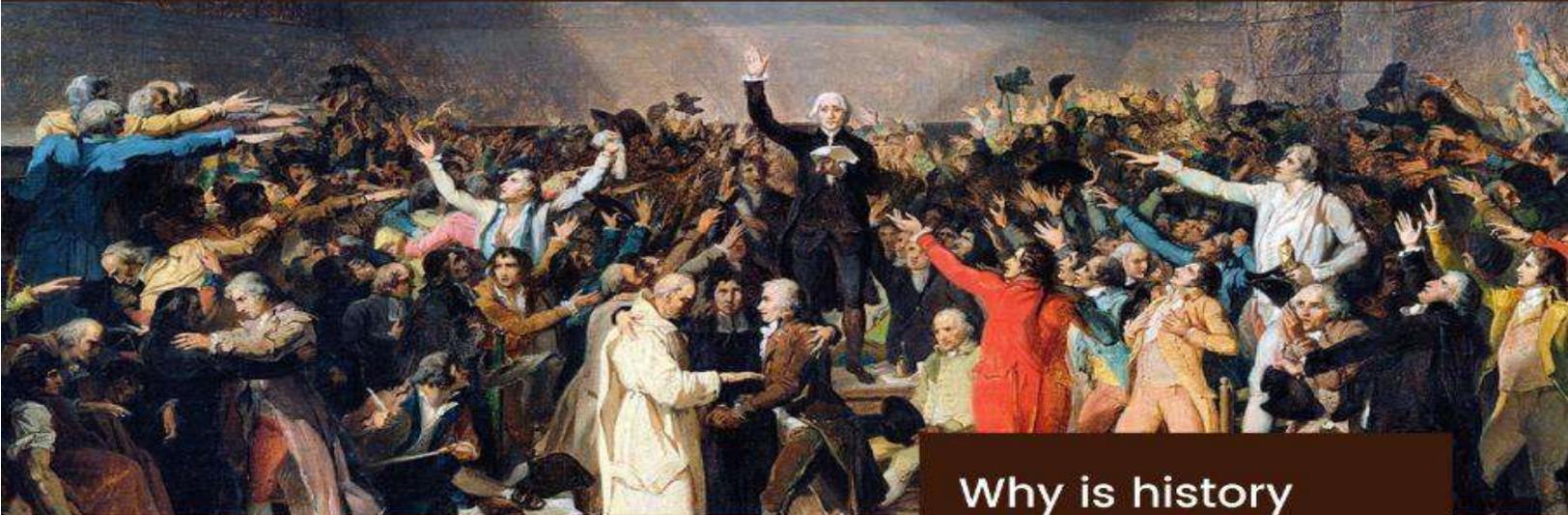


Theory of Knowledge @IBDP

TOK and

History

Those who cannot remember the past
are condemned to repeat it
– George Santayana



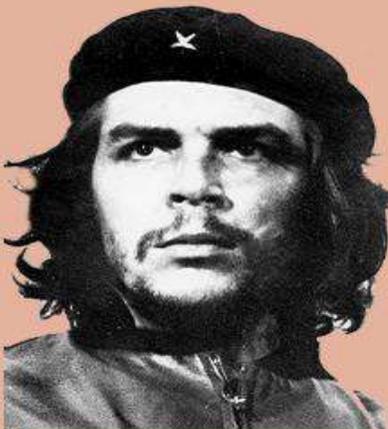
What kinds of things do historians try to acquire knowledge about?

Most people presume that history is just about wars and treaties and dates and years. In reality however, it's far more than that. It's about everything. Anything and everything. Culture, food, society, science, economics, you name it.



Is everything we know historical?

To an extent, yes. Everything we know has a past. Tomorrow's history is today's present. Knowledge itself is acquired in the past and applied in the present. The traditions, sciences, arts, languages, all stem from some point in history and their evolution and modification since then dictates their state today.



Why is history important?

Any question that has an answer today has had some history behind it. The inception of any idea or any thought is inherently historical since the study of the past is what explains the present and influences the future. Therefore, for one to have a depth of knowledge, they must know history



TOK & ART

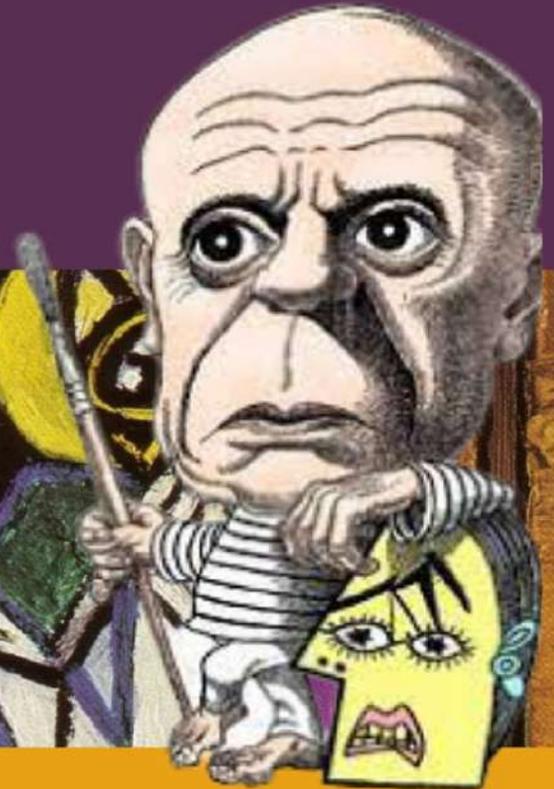
WHAT IS KNOWLEDGE IN THE ARTS?

"Art is a lie that brings us closer to the Truth-Pablo Picasso

Art allows for self-expression and intentionalism. Most Knowledge in the Arts may be abstract or implicit in nature. Arts can enrich society by drawing awareness.

IS ART A MEANS TO CONVEY TRUTH?

Works of art are not merely representations of the way things are, but actually produce a community's shared understanding.



IS THE MESSAGE OF WORKS OF ART MORE IMPORTANT THAN THE TECHNIQUE AND EXECUTION?

Technique is the 'How' - the "Why" is most important.

That motivating force loosely defined as Inspiration, and the quality of that inspiration, is critical.

What previous artworks have informed your own?

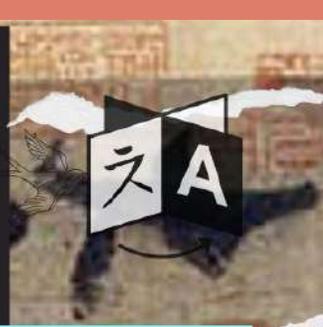
Are you merely trying to duplicate them or are you striking outward from there?

Once you have learned technique, are you just filling a commission or is there something you need to communicate?

ART AS RESEARCH

So what does artistic research look like? As with any research, there is the initial scoping of the territory that identifies key themes, concepts and sources. With artistic research, some of the sources will be artists and selected artworks. The interesting part is then looking at the practice of the artist who is going to be the researcher, and how it and the territory combine to create a research question.

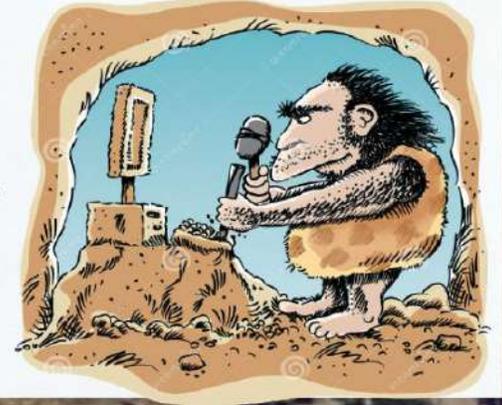
KNOWLEDGE & LANGUAGES



Language is a medium through which we pass on most knowledge. Language is an essential part of what is to be human. We label. We generalize. We remember. We imagine. language doesn't just describe our experiences of the world but, in fact, actually structures those experiences, limiting and shaping what we know.

CAN ALL KNOWLEDGE BE EXPRESSED IN WORDS OR SYMBOLS?

Ancient civilizations in history created symbols and words to express their knowledge of their own society. There is proof of these civilizations carving their unique symbols as a method of record keeping and writing; Since we still express all historic knowledge using words and symbols in our society and civilization today, all knowledge can be expressed in words and symbols.



DO LANGUAGES DIE? AND THE KNOWLEDGE ASSOCIATED WITH IT TOO?

Yes, a language is basically associated with a particular knowledge base. When the language becomes endangered, the cultural diversity accompanied by the language also is affected by the slow death. Speakers of the less dominated language switch over to other languages which in turn affects the heritage they are coming from. This eventually leads to a lack of initiation of perspectives and hence viewpoints conveyed start becoming a biased version of themselves.



HOW HAVE SPOKEN SOUNDS ACQUIRED MEANING?

Spoken words have acquired meaning through what people associate with that word. For example, everyone can picture what a tree looks like. While the image of an aspen tree might be seen by one person and a pine tree by another, as we all have a general understanding of a tree. Due to this variation of understanding one word, the language used to describe the world is unique to every person.



Team Green Initiatives

Expert Talk by Mr. Sachin Arvind Chavan (Founder and director of Tree for Life Foundation) (Operation Green Cover) on greatest environmental challenges of 21st century and what is ecosystem and how trees support it for the students from CP III to Checkpoint II.

Fun Facts about Trees

The **General Sherman Tree**, giant sequoia (Giant Redwood) is the largest in the world at 52,508 cubic feet (1,487 cubic meters). Canyon National Parks, USA. It stand 275' (83m) tall and is over 36 feet (11m) in diameter at the base



Ms. Aarti Kakad State Coordinator, SHARP NGO took a session on Water and waste Management by Team Green for CP V to Checkpoint III students.



She also conducted a session on Save Energy at Home by Team Green for CP V to Checkpoint III students

discard it and it becomes Waste. Things that we use in our lives everyday, it can be as small as a pen or as big as a car.

Best out of waste!

Waste to one person can be useful for other, such as:

- Used plastic bottles to reuse water/ pot plants
- Old t-shirt used as rag.



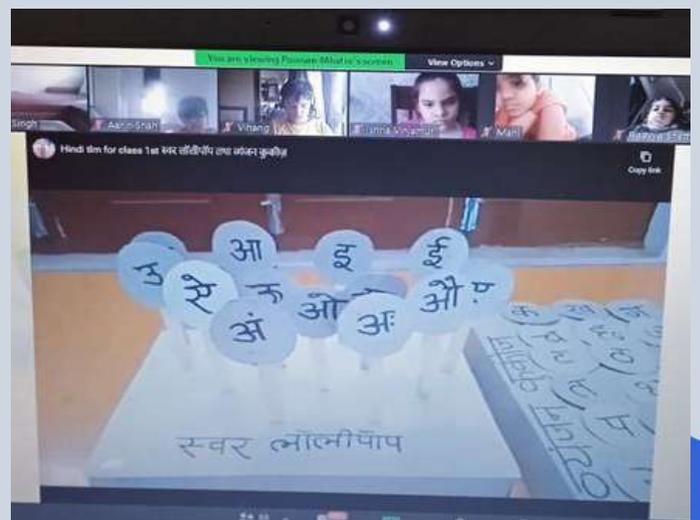
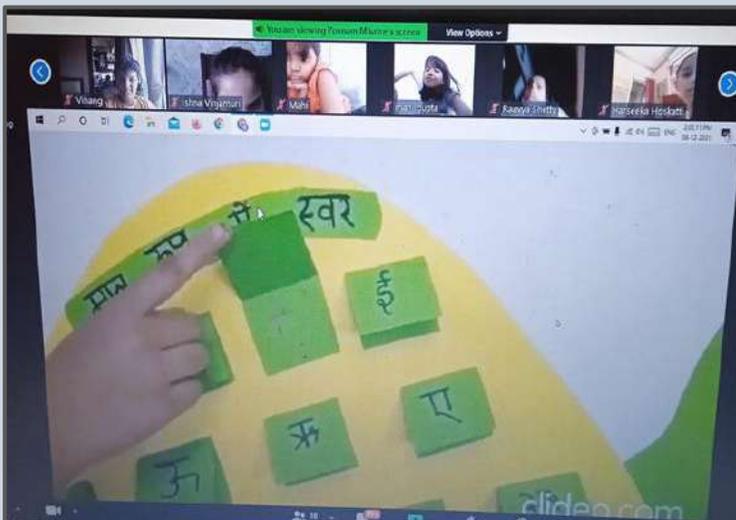
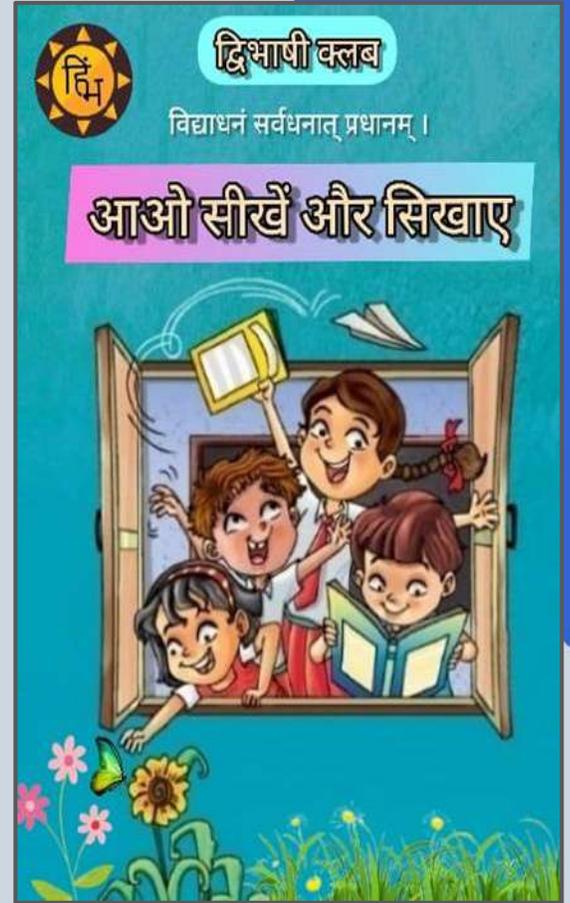
Something that is not useful to us anymore becomes waste but it doesn't mean that thing has lost its worth completely. A simple water bottle that we buy, we discard it after drinking the water but that empty bottle can be re-used in many different ways, like someone can refill it and use it, or can use it to pot a plant. Your old clothes can be used in variety of ways like using them for cleaning purposes, making cloth bag, shredding them to use as filler for pillows and soft toys etc

Where does it go?

Device	Power (W)	Usage (h)	Energy (kWh)
TV	100	5	0.5
Refrigerator	150	24	3.6
Lighting	100	10	1.0
Washing Machine	500	1	0.5
Water Heater	1500	1	1.5
Air Conditioner	1000	2	2.0
Electric Fan	50	10	0.5
Mobile Phone	5	10	0.05
Computer	100	5	0.5
Blender	500	0.5	0.25
Toaster	1000	0.5	0.5
Electric Kettle	1500	0.5	0.75
Washing Machine	500	1	0.5
Dryer	1000	1	1.0
Iron	1000	0.5	0.5
熨斗	1000	0.5	0.5
熨斗	1000	0.5	0.5

Clubs

In these tough times, it is imperative to provide new and innovative opportunities to keep the thrill and throb alive in the students and keep them engaged in productive learning. Thus the 'Aao Sikhe Aur Sikhaye' club provides such ingenious and expressive activities to the language learners brushing up their inventive skills and artistic flair. 'Aao Sikhe Aur Sikhaye' is an initiative taken by our Hindi and Marathi departments. The objective of this club is to learn the differences and similarities between the two languages. The students were excited and eagerly awaited the session. The first session of the club was conducted on 8th December 2021 by our faculties Ms Poonam Mhatre and Ms Saira Shaikh. Language Club helps to boost the confidence in students so that they can communicate freely. The Club paves the way for students to develop their reading and writing skills to bring a sense of learning Hindi and Marathi languages, to believe that learning these languages is really a beautiful experience.



Career Counseling Initiatives

Vijaybhoomi University Campus visit

Vijaybhoomi University facilitated an on-campus visit at Karjat on the 4th December 2021 for students of A levels and IBDP. This visit helped students to understand new age careers and courses with talks and activities conducted through workshops. Students got to experience of College vibrancy, facilities, faculty and understand the overall character of the University.



Cialfo User Session with Students of A levels & IBDP

The session briefed the students on-

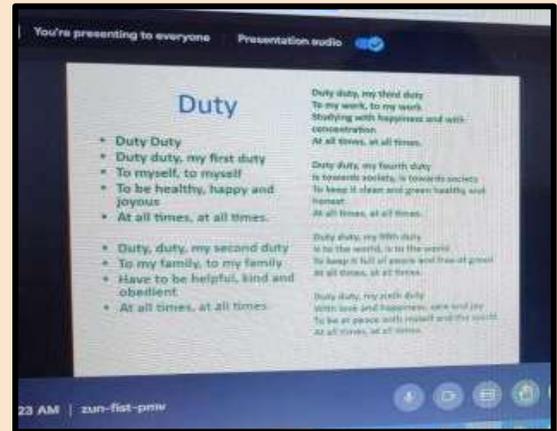
- How to use the platform for University or specific course search
- Cialfo scholarships upon commitment in Direct Apply
- How to use UCAS on Cialfo



Career Counseling Initiatives

Being a Superhero – Session with students of CP3, 4 & 5

The whole of December, our Counsellor interacted with students of CP3,4&5 on identifying and utilizing our inner superpowers. With great power comes great responsibility! Our children reflected on their duties and responsibilities through fun activities in this session.



Family T(r)ies – 18th December 2021

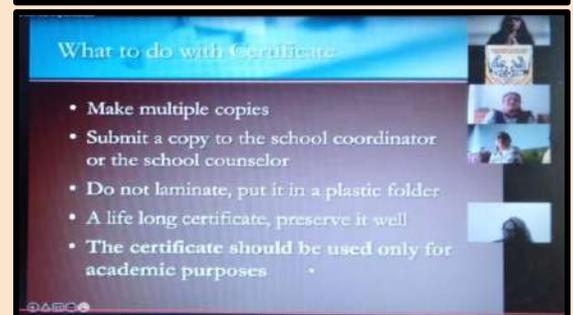
The Counselling Centre held its first offline Parent Support Group meeting, since the pandemic. Parents and students shared their expectations from each other and bonded over activities specifically designed for families.



ROAD MAP – 12th January 2022

The Counselling Centre held an enriching session - Road Map - GPS for students with learning difficulties. Hear esteemed psychiatrist *Dr Henal Shah* speak on the importance and process of certification, types of learning difficulties and a pathway for students. The session sheds light on the acceptance and support we can provide to our dear students!

<https://www.youtube.com/watch?v=Q1arVtW56E>



PEEK INTO IEYC

IEYC I



Sink and float



Look at my hare mask!



Empty and full



Our art work



Busy buzzy bee



Meet my Ricky rectangle



Fun with play dough

PEEK INTO IEYC

IEYC II



Stop! Wait! Go!



Origami lotus



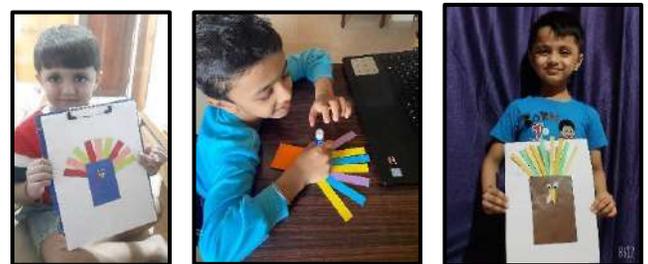
Fun with play dough



Wheels of the bus goes round and round!



Tyre tracing



Making turkey using rectangle shape



Our art work



Learning about modes of transport

PEEK INTO IEYC

IEYC III



Ring toss game

Drawing activity



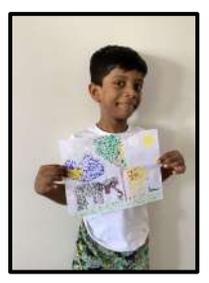
Made my own car



Warli art



Made my dream castle



My artwork



Tie and Dye



Tinga Tinga art

PEEK INTO IEYC

Christmas activity

Christmas is indeed the most magical time of the year. It's when family, friends, and loved ones get together to celebrate and spend time with each other.

To get into that wonderful festive feeling, our IEYCIans on 24th December 2021 had done activities like making Santa masks, Christmas Wreaths, and Sleigh.

Kids decorated cupcakes with their favorite and colorful toppings for themselves and their loved ones. Kids enjoyed having the yummy cupcakes.



IEYC I



Making Santa Claus

IEYC II



Christmas wreath is ready

IEYC III



Making their Reindeer, Santa Claus and snowman

PEEK INTO IEYC

The little IEYCian's celebrated science week from 29th November to 3rd December 2021. They had discovered the joy of innovative learning and experienced the different science experiments. Children had a hands-on experience doing different science experiments in a unique way and also had informative session with a quiz.



PEEK INTO IEYC

Knowledge fiesta- "Climate Action"

On 19th January 2022, Wednesday our IEYCians had a knowledge fiesta event and the theme for the event was climate change. To execute their vision for a safe environment & saving the planet, They have put forth their thoughts and ideas to with the help of 3D models, charts, jingles, slogans, rhymes, and in many other ways.

IEYC I- "better environment better tomorrow"



IEYC II – "Pollution pollution get a solution"



IEYC III- "Make a difference"



PEEK INTO IEYC

Trick or Treat!" It's Halloween time!

Halloween is not just about putting on a costume, but it's about finding the imagination within ourselves.

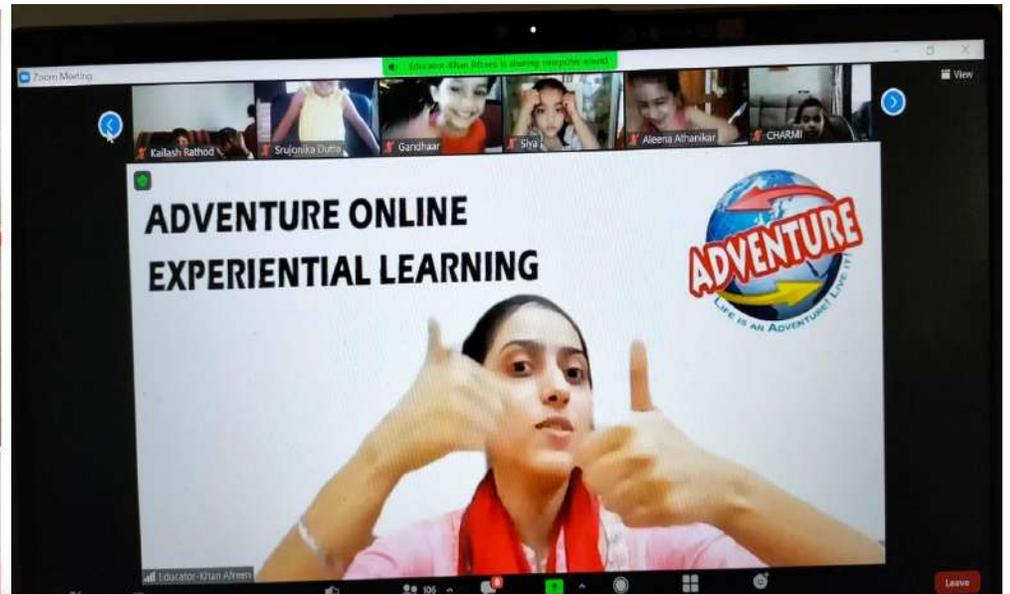
On 25th October, Monday little IEYCian's celebrated Halloween Day and were all dressed up as ghosts and some as a beautiful fairy, some as a superhero whereas some as a scary witch and spoke about it. They also did awesome art and craft activities for the Halloween Day. What a scary day it has been. Happy Halloween!



PEEK INTO IEYC

Virtual field trip

On 6th January 2022 we had arranged a Virtual field trip to London Zoo for our little IEYCIans. It was a wonderful experience for children. They got to see many exotic animals and gathered some information about them. They also had a fun-filled activity of making a tiger with their palm print.



PEEK INTO IEYC

It's Diwali time!

Diwali is the festival of lights which is celebrated in various regions across India. The name 'Deepavali' literally means an 'array of lights'. Our little IEYcians had a great celebration on virtual platform. Children were dressed in traditional attire and decorated diya's, made lanterns and wall hanging with colours and glitter.

