



“The summer looks out of her brazen tower, through the flashing bars of July.”

It was back to good ol’ school after the summer break! Suncitizens were engaged in a lively banter, exchanging anecdotes and holiday trivia. All were geared up to be back with a bang!

TINKER IN E-COLOSSEUM

The event, ‘Tinker in E-Colosseum’, was organised by DAV Public School, Gurugram. Thirty-one schools participated in the event.

Our students secured second position in Event-1: Sculpture Gully

The participants were Sunyansh Thapa (Grade IX-F) and Neelesh Goyal (Grade IX-F)

Students secured third position in Event-5: Point out

The participants were Aanya Dahuja (Grade-IX-A), Arnav Garg (Grade-IX-A) and Rishita Naidu (Grade-IX-A)

KALEIDOSCOPE- ON THE SPOT ART COMPETITION

Twenty-five students from Primary to Senior School participated in the competition organised by HT Pace.

Over 800 students from more than thirty schools in Delhi NCR participated in the event. Sarayu Viswanathan of Grade IX was awarded a consolation prize in the senior category.

SUMMER CAMP -SWITZERLAND

A ten-day summer camp organized by Swiss International Boarding School, Leukerbad, Switzerland and was attended by thirteen students from Grades VIII- X on 20 – 30 May 2022.

The students were engaged in sightseeing in Geneva where they visited the UN Headquarters (outside), Cern Museum, Lac Lemman Geneva Lake and travelled to Swiss International Boarding School, Leukerbad. They participated in several lessons and co-scholastic activities with their peers there. They also visited Interlaken, Caillier Chocolate Museum and Gruyere Cheese factory. It was a memorable experience for the students.

MUSIC CONTEST

Hindustan Times organised a Music contest to celebrate International Music Day on 21 June 2022. Students, parents, and teachers participated from different schools and organisations. In the senior students’ category, Aarav Gupta of Grade VII-G, presented a Rag Bilawal based song. He won the competition in Indian Classical Music-vocal category.

THE HUMAN FACTOR

Neerja Sonowal of Grade XI has become a published author with Scholastic Writers Academy which identifies and nurtures talented writers from across the country. The ten-day mentorship programme, under the able guidance of Literary Experts, helps writers hone their skills, provides them with a reader’s perspective and moulds them into becoming published authors. The book named ‘The Human Factor’, is the anthology with seventeen magnificent stories from budding authors.

There was an e-Book launch for ‘The Human Factor’ on 22 June 2022.

SESSION ON POCSO

A session on POCSO and other legal formalities was held on Friday, 1st July 2022. The session was conducted by our Parent experts, Mr. Sumit Pahwa and Ms. Preeti Pahwa.

Mr. Sumit Pahwa briefed the teachers about the POCSO (Protection of child from sexual offence) act. He shared that the act is gender-neutral and prioritizes the child's best interest at all stages to guarantee that the child's physical, emotional, intellectual and social development are healthy. He further highlighted the role and responsibilities of the school as well as educators towards the same.

Ms. Preeti Pahwa briefed the teachers about the POSH (Protection of women from sexual harassment) act. She shared the POSH act, as mandatory compliance, requires every company having more than ten employees to constitute an Internal Complaints Committee (ICC) in the prescribed manner to receive and address complains of any sort of sexual harassment from women in a time-bound and confidential manner. It was an informative and fruitful session.

PANEL DISCUSSION – CONSPECTUS III

Three eminent panellists participated in the panel discussion session, theme- 'Defining and Understanding Academic Rigour from a Learner's Perspective'

- Ms. Anita Makkar- Education Leader and Principal at The HDFC School
- Prikshit Dhanda- Chief Strategy Officer, MINDLER
- Senthil Kumar- Senior Director - International Sales & Business Development at Global University Systems

The welcome address was given by the Director, Mrs. Rupa Chakravarty and the three panellists were felicitated by her. Ms. Soma Ma'am moderated the session beautifully. Each speaker presented their perspectives on the meaning of academic rigor, how assessments and academic rigor is connected, and whether national curriculum were perceived more rigorous. Ms. Makkar spoke from her vast experience of heading schools and observing many high school learners, taking varied career paths. Mr. Kumar gave valued points in stating that there has to be more link between school education and college education. Mr. Dhanda stressed on the fact that parents, by and large, have a fixed mindset with reference to international curriculum and that has to be addressed first. He also pointed to the new roles that are evolving in the workplace and the kind of passion required to fill these roles. He categorically laid stress on IBDP and Cambridge curricula that lead to broad based learning in students.

SPEAKERS

- MS. ANITA MAKKAR**
Education Leader and Principal at The HDFC School
For her contribution towards education, Ms. Makkar has been conferred with the Conspectus Legacy Award presented by His Excellency, the Hon. President of India, Shri A. P. J. Abdul Kalam and National Award by Ministry of HRD, Government of India, presented by His Excellency the Vice President of India, Shri K. R. Narayanan.
- SENTHIL KUMAR**
Senior Director - International Sales & Business Development at Global University Systems
Experienced Director of Admissions with a demonstrated history of working in the education management industry for over a decade.
- PRIKSHIT DHANDA**
Chief Strategy Officer, MINDLER
Co-Founder and CEO of MEE (Mentoring India Entrepreneurs), a venture that has responsibility at its core. Mr. Dhanda is into coaching and mentoring students and motivating them to achieve excellence for over three a decade.

PANEL DISCUSSION
We request you to fill up the Google form to confirm your participation, the link of which is as follows:
Link: <https://bit.ly/3ahw7tg>

TIME: 10:00 HOURS ONWARDS
DATE - SATURDAY, 16TH JULY 2022
VENUE - AUDITORIUM, SUNCITY SCHOOL, SECTOR-54 BRANCH, GURUGRAM



NIGERIA EXCHANGE PROGRAMME

The students of Grade II participated in a Nigeria exchange programme with the Riverbank School of Nigeria. The session was conducted online via Zoom and the students from both the countries were excited to connect with each other. The session started with the children introducing themselves, followed by the students singing the national anthem of the partner school. The students of Suncity School also taught common greetings in Hindi language to the students of the partner school.

It was a wonderful learning experience for all the children, understanding the culture of Nigeria and proudly sharing about our culture. The children enjoyed the session and participated with enthusiasm.



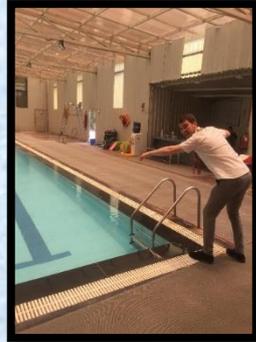
LOXFORD TRUST SCHOOL FACULTY VISIT

Two Asst. Head Teachers, Ms. Sophie Smith and Mr. Matt Rowley visited Suncity School on 20 July 2022. It was heart-warming to meet our UK Partner School Educators after a two year gap. The objective of the meeting was to strengthen our association and build on a decade long friendship and partnership. Both schools have exchanged several British Council's ISA Projects in the years gone by.

The Senior Faculty and Student Council members welcomed our UK Colleagues. This was followed by a Welcome Dance and Instrumental Orchestra presentation by the Performing Arts students. The performances were enthralling and captivating. They met the Director, Mrs Rupa Chakravarty, and had an engaging, lively conversation. Matt and Sophie complimented the wide array of books published by Suncity Student authors that occupied a heart-warming place of honour in the Director's room. They also wished to get details of all the coveted honours associated with the trophies on display. This was followed by visiting classrooms and catching up with the students in the corridors that were bedecked with Maths and ICT Week décor. They attended lesson sessions in Senior School and interacted with the students. This was followed by a school tour to the MI Lab, International Academia and Spa Block.

The visit was indeed a memorable one and the educators were lavish in praise over the excellence in the life skills displayed by the students as well as the incredible opportunities and facilities the school offered for the students.





MODEL UNITED NATIONS CONFERENCE

Riyanshi Gambhir, a student of Grade XII (Science), has been involved in training government school students of Gurugram to be delegates in Model United Nations conferences since the first week of June. She was Co-Chair at a District Level MUN conference on 18 July 2022. The conference saw participation of students from across Gurugram's government schools. This is initiative that falls under Haryana Government's good governance project seeks to empower students and make them more aware. Her adept and efficient handling of her committee has been appreciated by the organisers of the conference, namely the Dais and the Haryana State Government representatives.



REMINISCE 2022

The ALUMNI meet of the school was held on 23 July 2022. The event was open to ex-students who had graduated in the batch of 2010-2011 to the batch of 2019-2020. A total of eighty seven students attended the meet. Students had flown in from all parts of the country and the world. Some had even rescheduled travel plans just to attend the reunion.

Upon popular request, a specially curated menu of all-time favourite short break and long break food and beverages constituted the dinner. It was a night of reliving old memories and creating new ones. The bonhomie and camaraderie, the laughter and the warm embraces will linger on long for a long time.

VISIT TO INSTITUTO CERVANTES

Students of Grade VIII visited Instituto Cervantes on 14 July 2022. They were warmly received by Ms. Miriam, Head – Cultural Wing. There were four activities planned for our students.

The first activity was the Scholarship exam for our students. Students performed very well in the examination. Two students won the scholarship from Cervantes. This scholarship will help them to attempt A2 / B1 Dele examination.

The second activity was Block Printing on the theme of 'Día de los Muertos' on T-shirts. This activity was fun filled with learning about the Mexican culture. Our host explained the history and relevance of this festival for Mexican people.

This was followed by a story-telling activity during the library visit. They explored various sections of library like Dictionary, Novels, Literature, Magazine, and Movies, etc.

The last activity was a short, animated movie, 'Coco'. This activity was best for our young learners as it built their listening skills while watching a Spanish Movie.

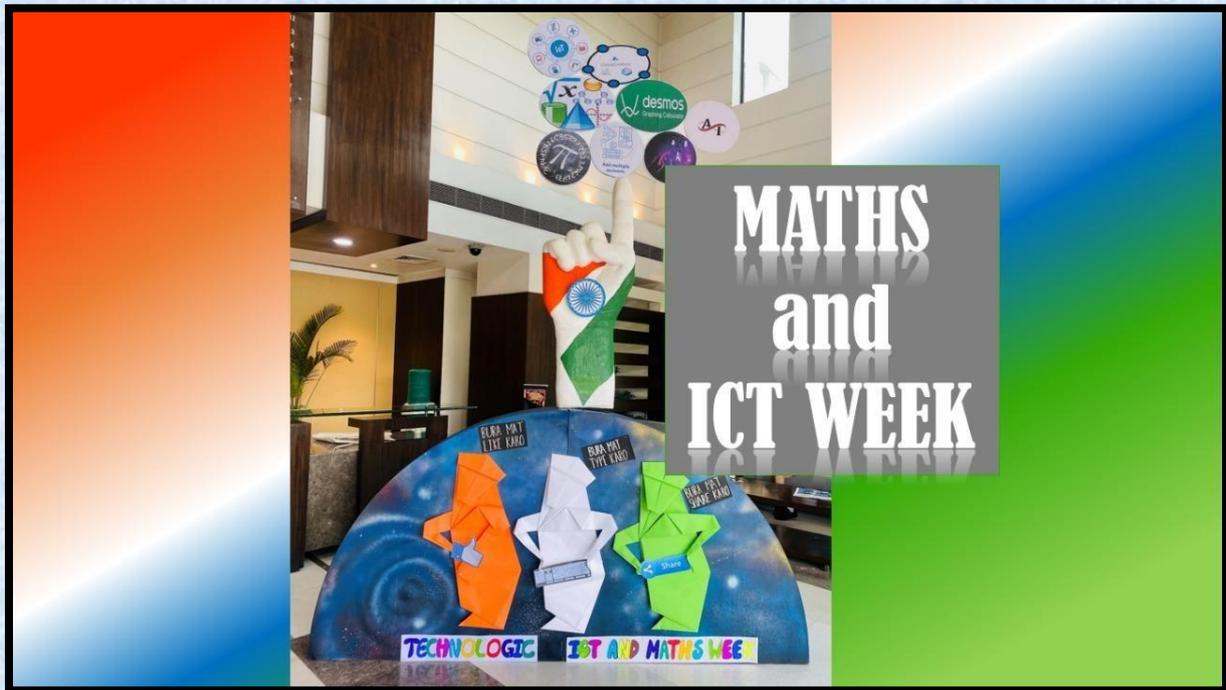


TECHNOLOGIC-MATHEMATICS AND ICT WEEK

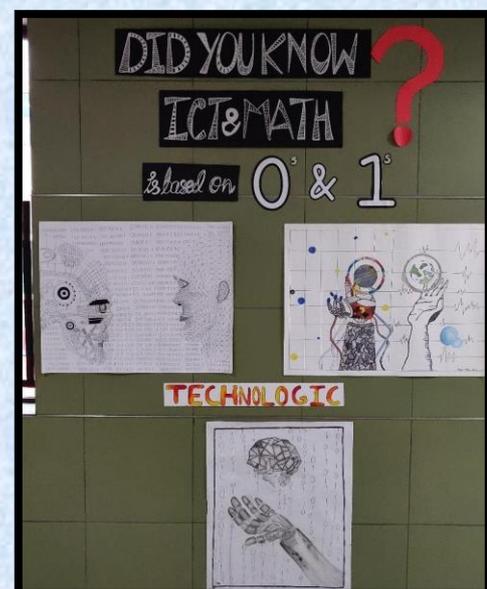
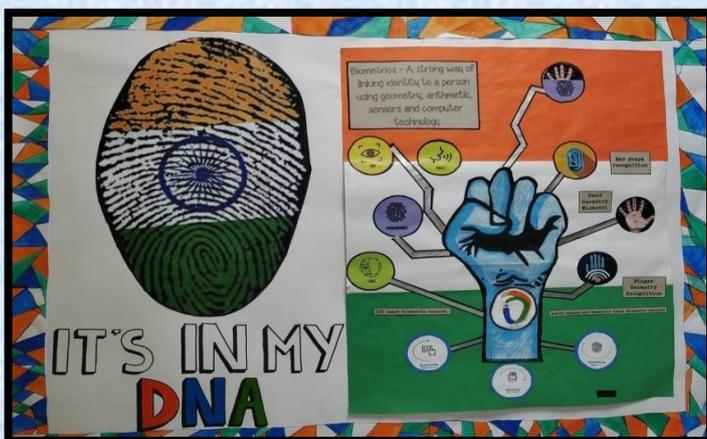
Integrating ICT and Maths can help students solve complex mathematical problems, making it much more interactive and fun for the students. It helps them come up with their own interpretations and solutions of complex situations. Equally, multiple ICT-based activities help students to learn mathematical concepts.

The Maths and ICT week was scheduled from 25-29 July 2022. All the activities were designed to enable the children have a sound appreciation of relevant concepts.

The **installation** at the reception was a fist that signifies the teamwork and the seamless coordination in bringing together 'TECHNOLOGIC', the Maths and ICT week which included useful apps and mathematical concepts that work together to have a better world. A 3D model capturing this inauguration was placed at our front-office.



All decorative displays were aligned to the theme of the year – **Swadeshanurag using** both Maths and ICT concepts. The week assemblies were creatively engaging with a varied range of divergent performances and kept the audience mesmerised. The Cross Curriculum Week culminated with a Trip to add the real-life context to the curriculum. Our Early Primary Years visited the Museum of Illusions, our Primary Wing enjoyed the movie outing for 'Minions-The Rise of Gru' and the Seniors went to Museo Camera.





Measuring Objects Using AR

Conversion of 'cm' to 'm'
 $= 22$ divided by $100 = 0.22$ m
 $= 31$ divided by $100 = 0.31$ m

Conversion of 'cm' to 'mm'
 $= 22 \times 10 = 220$ mm
 $= 31 \times 10 = 310$ mm

Perimeter $= 2(l + b)$
 $= 2(22 + 31)$
 $= 2(53)$
 $= 106$ cm

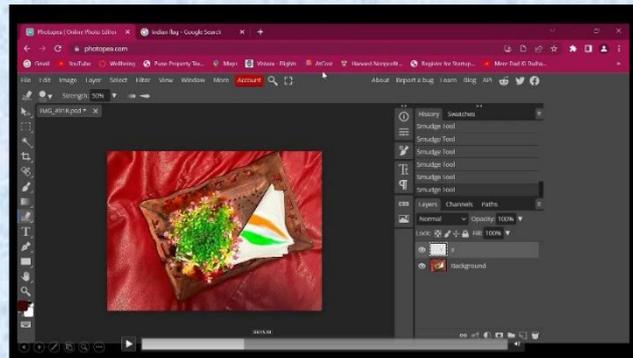
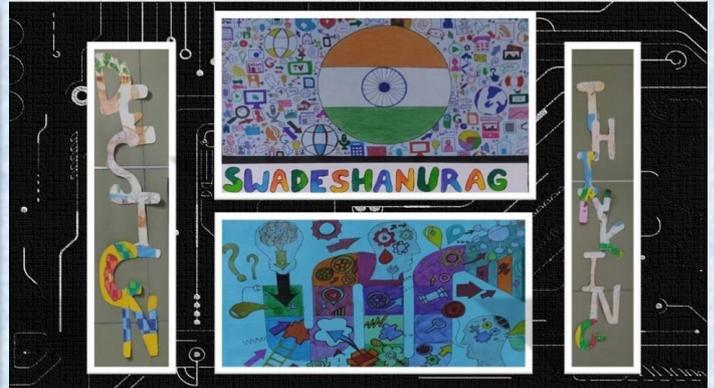
Area $= l \times b$
 $= 22 \times 31$
 $= 682$ cm²

Conversion of 'cm' to 'm'
 $= 9$ divided by $100 = 0.09$ m
 $= 14$ divided by $100 = 0.14$ m

Conversion of 'cm' to 'mm'
 $= 9 \times 10 = 90$ mm
 $= 14 \times 10 = 140$ mm

Perimeter $= 2(l + b)$
 $= 2(9 + 14)$
 $= 2(23)$
 $= 46$ cm

Area $= l \times b$
 $= 9 \times 14$
 $= 126$ cm²



Great work! You made the right choice! Education is a fundamental human right and everyone must have access to it.



Scholarship Hunt
Ministry of India

Topic & aim

HOW IS MATHS

METaverse

SDG 15
SDG 2
SDG 4
SDG 7

METaverse - CROP DATA

WORKING OF PROGRAM

INPUT - The farmer will receive the information regarding the best and optimal crop.

PROCESSING - The farmer will receive the information regarding the best and optimal crop.

TOPIC - I decided to choose 'Crop Data' as my topic as it not only helps to find the crop, but also helps to find the best crop for the farmer. It also helps to find the best crop for the farmer.

AIM - The project is to take information provided by the user, process it and show the output to the user. The project is to take information provided by the user, process it and show the output to the user.

HELPING INDIA - Helping to find the best crop for the farmer. It also helps to find the best crop for the farmer.

AR IN MATHS
AR can be used in Maths to make it interesting and interactive. It can be used while teaching 3D objects, geometry, and 2D fractions to improve the understanding of it.

QR CODE



Task : Let us create Math-e-magic using Metaverse

You can think about the metaverse as an embodied internet, where instead of just viewing content you're in it.
- Mark Zuckerberg, 2021

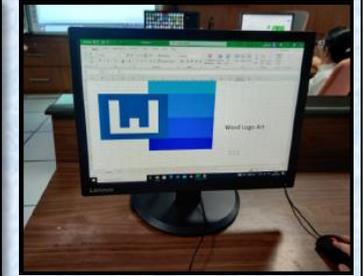
Build your project using Metaverse - a chart to support your Metaverse project




AR ARCADE

Game: 1000
Level: 100
Score: 1000

$x = -4(-0.5x+0)$
 $-0.5x = -4(-0.5x+0)$
 $x = -2(-0.5x+0)$
 $x = 2(0.5x+0)$
 $x = 1(0.5x+0)$
 $x = 0.5x$
 $x = 0.5x$
 $x = 0.5x$
 $x = 0.5x$
 $x = 0.5x$

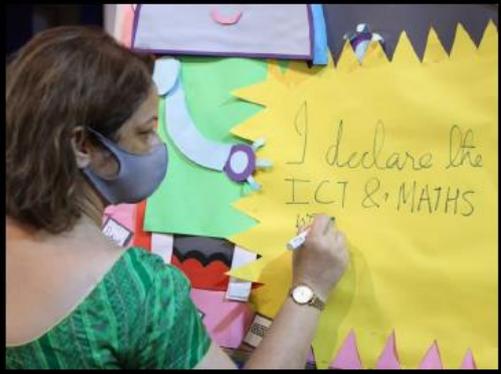


DESHANURAG

AR ARCADE

Game: 1000
Level: 100
Score: 1000

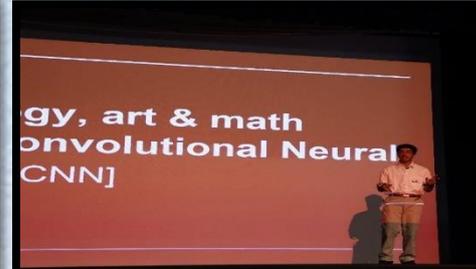
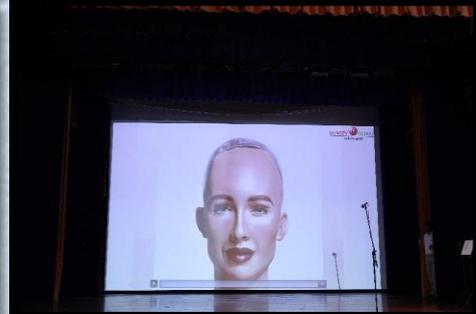
$x = 1(0.5x+4)$
 $x = 6(0.5x+4)$
 $y = 2x - 2(1.5x+3)(4.5)$
 $y = -2x + 16(1.5x+6)(4.5)$
 $x = 3(0.5x+2)$
 $x = 4(0.5x+2)$
 $x = 3(0.5x+2)$

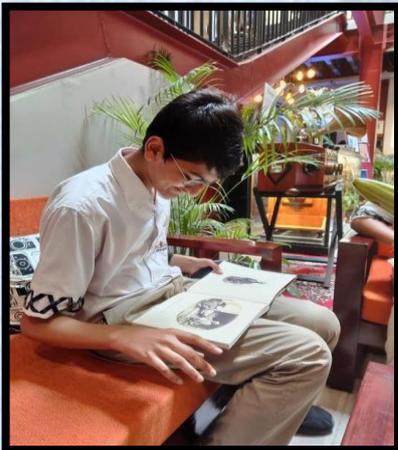


Technologic - 28th July

arctic house
indian house
Atlantic house
Kahoot!
6224 7 out of 8
5557 6 out of 8







SPORTS ACCOLADES

BIRDIES JUNIOR GOLF TOURNAMENT

Birdies Junior Golf Tournament was held at Manesar and Palakshi Sehrawat from Grade X participated in the same. She bagged the second position with her excellent performance.



DISTRICT CHESS CHAMPIONSHIP

The district chess championship was held for the U-13 and 15 categories at RPS International School. Ekam Singh of Grade VII G and Harshit Ratnani of Grade VIII E participated in the event. Ekam won third place in the U-15 category and ninth place in the U13 category.



26TH HARYANA STATE CHESS CHAMPIONSHIP

Our Suncitizens made us proud with their exemplary performance at the XXVI Haryana State Chess Championship on 22-23 June 2022.

The winners were Dhruv Singh Bisht of VI C, Aushree Venkatraman of VII C and Riddhika Kotia IX F.

Dhruv Singh Bisht of Grade VI C won the second prize in the Under-13 category and will be representing Haryana in the National Chess Championship to be held in Pondicherry in December 2022. Riddhika Kotia won the gold in the Under-15 category. numerous laurels to Suncity School. This championship is organised to select two players (Winner & Runnerup) from each State to officially watch the 44th Olympiad to be held in Chennai from 28 July to 10 August. This will be a great opportunity for the winners to watch and interact with grand masters. Moreover, Suncitizen, Tanishka Kotia had the honour of being the torch bearer of the Chess Olympiad in Gurugram. On the occasion of the 75th independence day of India, the torch will be sent to 75 different cities over 40 days. Tanishka had the opportunity to not only represent our school, but also our city. There are a total of 189 countries participating in the National Chess Olympiad.



38TH SUB JUNIOR NATIONAL AQUATIC CHAMPIONSHIP

Daksh Yadav of Grade VII F represented Haryana in the National Swimming Games, the 38th Sub Junior National Aquatic Championship. He ranked seventh in the event.

U-15 UDAIPUR CHESS TOURNAMENT

It is a proud moment for Suncity School, as Riddhika Kotia of Grade IX , the 'Beti Bachao Beti Padoo' Brand Ambassador, won the first prize in the U-15 Udaipur Chess Tournament held on 25-30 June 2022.



ADVENTURE CRICKET CUP AT YMCA

Kanishk Yadav of Grade VII E participated in a cricket tournament at YMCA campsite in Nainital, from 27- 29 June 2022. His team won in matches with three other teams.

Harsh Kaushik also participated in the Adventure Cricket Cup organised by YMCA played 3 matches, was awarded - Best All-Rounder.



1ST GURUGRAM DISTRICT RANKING TABLE TENNIS TOURNAMENT

Mahir Varma of Grade VIII participated in the First Gurugram District Ranking Table Tennis Tournament held at Arihant House, Gurugram on 23-24 July 2022 and won the third position in the U-15 category. The tournament was organised by Unified Titans Table Tennis Academy under Gurgaon District Table Tennis Association.

He participated in three categories, U-15, U-17 and U-19. He won a trophy in the U-15 category and reached the quarterfinals in the U-17 and U-19 categories.



PRE-SUBROTO SOCCER TOURNAMENT

Our school soccer team participated in the Pre-Subroto Soccer tournament held on 24 July 2022. The soccer tournament took place at the Fast Football Club, Gurugram. They participated in the U-14 boys and U-17 boys categories. The event is a precursor to the Subroto Cup, which is one of the most reputable inter-school football tournaments in the country. The Under-17 team of Suncity School had a close match with The Shri Ram School and the Under-14 team also gave a good performance.



Under- 14			Under-17		
S.no	Student Name	Class	S.no	Student Name	Class
1	SHAURYA GANDA	7-D	1	DEVIK AHUJA	9-G
2	JASKARAN SINGH	7-A	2	KOSUKE YOSHIOKA	9-C
3	AARAV BHANUSHALI	7-F	3	TEEVR BANERJEE	10-D
4	AHREN SINGHAL	7-E	4	AYAAN TAK	10-E
5	ARIHANT OJHA	7-F	5	PRANIL BOSE	10-E
6	IKSHAAN MALHOTRA	8-D	6	KABEER BANSAL	10-F
7	ARJUN BHATNAGAR	8-E	7	ANGAD BATRA	10-E
8	ARNAV SEHRAWAT	8-F	8	SANAT ARORA	10-F
9	KRISH MISHRA	8-F	9	ESHMEET CHANNA	10-B
10	SEUNGBIN KIM	8-F	10	MANSIMER SINGH AHLUWALIA	10-B
11	JASHITH RAO	8-C	11	ADITYA MANGAL ACHARYA	10-B
12	ABHIJAY JAJORIA	8-B	12	TAARUSH RANA	10-C
13	ARYAN BATRA	8-B	13	DEEPAK JORDY BORA	10-B
14	AYAAN KALRA	8-B	14	NIRAV BHANDARI	10-C
15	JASHITH RAO	8-C	15	JAY ROY CHOWDHURY	10-C
16	RAGHAV RANA	8-C	16	YASH PRATAP SINGH MANN	10-D

INTER-SCHOOL CHESS TOURNAMENT

Our students participated in an Inter-school Chess Competition organised by K.R. Mangalam World School, Faridabad on 23 July 2022. They brought numerous laurels to the school. Harshit Ratnani, Grade VIII, Arz Bhatia and Ekam Singh, Grade VII, Dhruv Singh Bisht, Grade VI and Aditya Behera, Grade V participated in the event.

Ekam Singh won the runners up medal and won a trophy for the same. Harshit Ratnani and Arz Bhatia finished in the top 10 and won medals for the same.



**An action-packed month draws to a close, giving way to the festive month of August!
The Patriotic fervour has begun and Independence Day Celebrations gather momentum. Till we meet again!**