



News Column

Around the World

Omicron was first detected in South Africa on November 24.



Since then, the variant has affected people in more than 100 countries. In India, the Omicron tally has crossed 200-mark, with Delhi and Maharashtra being the largest contributors.

-Ekta Rupani

Across the nation

23 December 2021
: Srinagar church opens after 30 years. Members of the Christian community sing



hymns and offer special papers inside the 125 year old St. Lukes Church. It is one of the oldest churches in the valley and was closed after the eruption of militancy in Kashmir in the 1990's.

-Kanak Agarwal

Innovative Masterpieces



Our Star Achievers

Master V. Shriyan Vardhan, Class VIII secured First place in KATA event in the 12th National Open to All Style Karate and Kung-Fu championship – 2021. • Master Sudeep, Class VII was declared First Runner up in the Aeroskate Competition held at Jain International School. • Artist Ms. Shriya Kolpuru was felicitated on her art illustrations for the recently released novel - Millizamo the Pencil Thin Thief.

-Ekta Rupani

Mathematics Day

Little Flower High School celebrated National Mathematics day with great zeal and enthusiasm on December 22nd [Wednesday]. We conducted a few competitions on this day which included poster making on one famous mathematician along with a quiz. Mathematics day is celebrated annually to mark the birth anniversary of legendary Indian mathematician, Srinivasa Ramanujan and his contributions to the field of mathematics.

-Nitesh Choudhary



School News



Annual Day celebrations were held on 4th and 5th December by Classes 10th and 9th respectively in the High School, with an impressive array of performances by the students.

We were honoured to have with us Ms. Aruna Bahuguna, I.P.S (Retd) as the Chief Guest for Class 10 Annual Day celebrations. We were privileged to have with us Dr. V. Anitha, Dean of P.G Studies, Agricultural University, who graced the occasion as Chief Guest. The programmes were planned, organized and executed by the students.



The students of classes 9 and 10 were privileged to pay a visit to Bharat Dynamics limited [BDL].

Ms. Ann Oommen, Ms. Sandhya Ramesh, Ms. Pramila Nagaraj, Ms. Mary Ann Joseph, Ms. Nirmala, Ms. Bhargavi, Mr. JayaPrakash, Ms. Anu Joseph and Ms. S. Vijaya Lakshmi



were felicitated by the management, staff and students of Little Flower High School on the occasion of their Superannuation. The Little Flower Old Students Association and alumni of the institution also felicitated the teachers with a shawl, memento and bouquet.

-Veer Bhaskar

The United Carol Singing Competition for schools and colleges was hosted by Little Flower High School, Abids, Hyderabad on 11th December 2021.



The Chief Guest for the occasion was Rev. Msgr. Y. Bala Showry Reddy, Vicar General, Arch Diocese of Hyderabad.



IX- B

Science News



New research by N. Truong and J. I. Lunine has posited an abiotic means that Venus might supply its atmosphere with this chemical: In short, volcanic outgassing. The original phosphorus-bearing compounds, they hypothesise, could be formed deep within Venus' mantle. These compounds, thrown into the atmosphere, would react with the sulphuric acid present resulting in phosphines.

PHOSPHINE IN VENUS ?



INSECT EXTINCTION

It's been roughly 80 years since the Xerces blue butterfly was last spotted flitting about on pastel wings across coastal California sand dunes. But scientists are still learning about the insect. New research on DNA from a nearly century-old museum specimen shows that the butterfly was a distinct species. That finding means that the Xerces blue butterfly is the first U.S. insect species that scientists recognized went extinct because of humans, researchers report July 21 in Biology Letters. There are insects that went extinct earlier, like the Rocky Mountain locust (*Melanoplus spretus*), that scientists have strong suspicions that humans were to blame for the extinction.

SOLVE THIS PUZZLE

$$2 + 10 = 24$$

$$3 + 6 = 27$$

$$7 + 2 = 63$$

$$5 + 3 = ??$$

FUN DIY



Steps:

1. Take a used empty glass bottle.
2. Fill it with water.
3. Add any colour you would like.
4. Put some artificial flowers in the bottle.
5. Ready to be placed like a show piece.

INGREDIENTS :

1. 300g Boneless Chicken
2. 1tbsp black pepper
3. 1 lemon
4. 10 lasagna sheets
5. Mozzarella cheese
6. 2tsp paprika powder
7. 2 cups parsley leaves
8. Salt to taste

PROCEDURE :

1. Wash the chicken and add pepper, lime juice, salt and Paprika powder and mix it well and let it marinate for 2hrs.
2. Later add olive oil into a pan and saute the marinated Chicken pieces on medium flame.
3. Preheat the oven to 170C and grease a 9 by 13 inch Baking dish with butter.
4. Place a layer of cooked lasagna sheet in one layer.
5. Add some tomato pasta sauce, shred mozzarella cheese, layer the chicken pieces and again shred mozzarella cheese on top of it.
6. Then sprinkle some finely chopped parsley on top.
7. Bake the lasagna pasta in preheated oven for about 7-12 mins until it melts.
8. Finally, let the lasagna rest for about 10 mins then scatter some more cheese and leaves on top and cut it in square slices.
9. Your Chicken Lasagna is ready to serve.

Chicken Lasagna

FAMOUS BIRTHDAYS IN DECEMBER



Walt Disney
5th December 1901



Jane Austen
16th December 1775



Louis Pasteur
27th December 1822

3 CLASS IX-C

QUIZATHON



- 1.WHO IS THE CHIEF JUSTICE OF INDIA ?
2. ENTOMOLOGY IS THE SCIENCE STUDY OF ?
3. GARAMPANI SANCTUARY LOCATED AT ?
- 4.WHO IS THE GOVERNOR OF ANDHRA PRADESH?

ANSWERS:
1. JUSTICE AN RAMANA
2. INSECTS
3. DIPHUISAN
4. BISHWANATH HARCHANDAN

-V.AASHRITH SREE VATSAL

Space news:

- JAMES WEBB TELESCOPE LAUNCHED ON 22ND DECEMBER, 2021 ON THE ESA'S ARIANE 5 ROCKET TO EXPLORE THE MYSTERIES OF THE UNIVERSE. IT WILL TRY TO FIND LIFE ON OTHER PLANETS AND LOOK INTO THE PAST AND THE CREATION OF OUR UNIVERSE.
- SPACEX'S CRS-24 RESUPPLY MISSION TO THE ISS LAUNCHED ON 21ST OF DECEMBER. THIS MISSION WAS LAUNCHED ON THE FALCON 9 ROCKETS IN THE CARGO DRAGON CAPSULE. SPACEX CRS-24 CARRIES OVER 2,989 KG (6,590 LB) OF SCIENCE EXPERIMENTS, INSTRUMENTS, SUPPLIES, HARDWARE, AND CHRISTMAS PRESENTS UP TO THE ISS AND THE CREW OF EXPEDITION 66.
- A FEW DAYS AGO NASA SPACECRAFT, THE PARKER PROBE, MADE HISTORY! THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA)'S PARKER SOLAR PROBE TOUCHED THE SUN. THE PARKER PROBE ENTERED THE SUN'S UPPER ATMOSPHERE KNOWN AS THE CORONA WHERE THE TEMPERATURE INTENSITY IS UP TO 2 MILLION DEGREES FAHRENHEIT. THIS IS THE FIRST TIME THAT A SPACECRAFT HAS REACHED THIS CLOSE TO THE SUN. PARKER PROBE IS UNCOVERING SCIENTIFIC BREAKTHROUGHS THAT OTHER SPACECRAFT COULDN'T OBSERVE BECAUSE THEY WERE TOO FAR AWAY FROM THE SUN AND COULD NOT GO ANY CLOSER. PARKER PROBE SURVIVED, THANKS TO THE AMAZING TECH THAT WENT INTO IT.

STUDY TIPS

"Tell me and I forget, teach me and I may remember, involve me and I learn." - Benjamin Franklin. Study skills can increase your confidence, competence, and self-esteem. So here are a few study tips which will help you to study smarter, not harder :

1. Take 10 minute breaks after every 1 hour.
2. Make mindmaps instead of just reading notes. This helps you to understand and learn the important points quickly and saves you time.
3. Avoid all the distractions/disturbances to concentrate on you WORK
4. Revise and Review. Once a week you should go back over the things you've studied in class.
5. Mistakes are okay as long as you learn from them. It's crucial to test your memory but it doesn't really matter if you are correct or wrong.
6. Memorize concepts with real life examples.
7. Make a timetable beforehand on what you want to study and stick to it.
8. Become a teacher. Try to explain the material in your own words to your friend or parent

SREEKAR

Book Suggestion From Bookworm

"No mourners. No funerals. Among them, it passed for 'good luck.'"

Among books like Tower of Nero, Divergent, A Good Girl's Guide To Murder, and so on, why does this book stand out?

Six of Crows is an intriguing book about a criminal mastermind Kaz Brekker and his crew of five crows trying to pull off an impossible heist. There is Kaz, known as 'Dirtyhands' in the Barrel (the slums of Ketterdam), who is part of The Dregs. His clever view of things shocks the readers at every turn. Then there is Inej, the wraith, whose ability to move soundlessly makes her unique. Jepper, a sharpshooter with a serious gambling problem and Wylan, the insurance. Finally, Nina, a Grisha heartreder and Matthias, the outsider with insider knowledge. Together, they are going on a suicide mission, and together they are dangerous enough to have a chance.

So... why should you read this book?

Six of Crows isn't like your average romance novel or superhero novel with heroes trying to do what is right and villains uprooting the world. It is about six people who want something and are ready to break into an unbreakable court to get it.

Everyone here has flaws and talents. The risks are high which is what makes the book one of a kind. The book has plot twists at every page which drives the readers mad and wanting to read more.

I picked up this book after it was suggested to me multiple times and read it all in one go. This book changed my perspective of life and taught me valuable lessons. I love this book with all my heart. As an avid reader, I suggest it to everyone out there because Six of Crows by Leigh Bardugo is something unique.

And remember, there's the good way, the bad way, and the Kaz way.

Vidisa Pal,
II C, 22,
A Bookworm.

GREEN PLANET (Environmental Issues)

The good or bad quality of our life is depending on the quality of our natural environment. Human society is playing a vital role in degenerating the natural environment which is affecting badly the lives on this planet. There are many harmful effects of human activities on the environment. Some of these are pollution, over-population, waste disposal, climate change, global warming, and the greenhouse effect, etc. The big reason that poses a serious threat to our environment is the harmful gases in the air. Due to all the above human activities, our planet has reached unsustainable levels. Therefore, it is our duty and responsibility to lower the loss. Every individual can play a significant role in this solution.

For example, we should take a pledge to say 'No' to plastics. Instead of it, we may make use of Eco-friendly substitutes like paper and cloth bags.

The government of every country must implement strict laws for industries, those are releasing the toxic wastes for proper waste management. The awareness programs should be organized to encourage citizens to use public transport as much as possible.

Also, everyone must do plantation of trees. The less use of private vehicles will reduce the emission of harmful gases as well will save fuel resources.

Eyed Munasar Hussain

EDITORS
T.SHRIYANK,AASHRITH,VIDISA

CLASS IX D & E

SPORTS NEWS



1.) At the recently held world championships, Kidambi Srikanth fell short for India's first gold medal at the world championships. He is the first male Indian to reach the finals of the prestigious event but lost it to Loh Kean yew of Singapore. Along with him, Lakshya Sen backed the bronze after losing to his co-teammate Kidambi Srikanth in the semi-final.

2.) The vivo pro kabaddi league started with a bang on 22nd December, 2021. A total of 12 teams participate in this mega event. The opening match was played between Bengaluru bulls and U Mumba with U Mumba winning match by a margin of 16 points.



3.) India and South Africa are set to face each other in an upcoming test series. India's tour of South Africa 2021-22 will witness a three-match test series at the start. The India vs South Africa 1st test will commence on December 26. The match is scheduled to be played at super sport park in centurion. Virat Kohli is set to lead the side and KL Rahul as the vice captain as Rohit Sharma misses the test series versus south Africa.



ARYAN-IX E

WORD GAME-TANISH-IX D

S	W	J	S	D	R	B	M	D	U	G	G	M	D
A	E	R	O	L	A	E	M	L	M	G	A	E	L
N	G	A	S	R	L	T	O	R	U	G	S	E	
N	A	G	M	S	T	R	L	L	P	D	Q	B	
A	D	E	E	U	M	L	E	R	A	P	B	U	I
O	N	S	A	O	D	U	E	V	A	F	A	E	B
R	U	E	N	L	L	A	G	L	R	Z	G	L	I
E	M	E	D	A	R	A	P	U	S	S	S	L	P
G	L	A	E	E	N	E	A	P	Q	O	R	S	V
G	A	A	R	Z	M	R	N	R	E	S	A	U	D
A	Q	E	U	I	A	A	T	M	F	R	V	O	R
W	U	L	L	B	U	A	A	L	P	W	A	F	T
S	V	U	L	N	E	R	A	B	L	E	U	N	E
S	L	P	E	G	R	E	G	I	O	U	S	G	N

DAPPER
SHAGGER
MEANDER
FALTER
VULNERABLE
PUNDANE
ZEALOUS
WAFT
QUELL
JOSTLE
APLOMB
EGREGIOUS



MY FAVOURITE MUSICIAN

Ludwig van Beethoven



There are many musicians. But there is one man who is considered the foremost of them. He is Ludvig van Beethoven. He is my favourite musician. Among his works, I like the Moonlight Sonata Mvt. 3 the most. His most famous composition can be argued to be The Fifth Symphony, which was first performed on 22nd December 1808 in Theater an der Wien, Vienna. His other compositions include Turkish March, Für Elise, Fidelio, Missa Solemnis, Ode to Joy, etc. Beethoven's genres include songs, bagatelles, overtures, dances, opera, incidental music, and marches which show his diversity as a composer. Beethoven died on 26th March 1827 in Vienna. Though he is not there with us today, we see him in his infamous songs.

HARSHITH-IXE

HEALTH TIPS- NEHA REDDY-IX D

- Don't take your medicine with cold water.
- Don't eat heavy meals after 5pm.
- Drink more water in morning, less at night.
- Best sleeping time is 10pm to 4am.
- Don't lie down immediately after taking meal.
- Answer phone calls from Left ear.
- When phone's battery is low to last bar, don't answer the call because the radiation is 1000 times stronger.



- An apple a day = no doctor
- Tulsi Leaf a day = no cancer
- 1 Lemon a day = no fat
- 1 cup milk a day = no bone problem
- 8 litres of water per day = no diseases

HEALTH TIPS FOR CHILDREN

Nutrition

- FRUITS & VEGETABLE
- MORE WATER
- SAY NO TO JUNK FOOD

Activities

- SPORTS
- OUTDOOR ACTIVITIES
- EXERCISE REGULARLY

Lifestyle

- VITAMINS
- RELAXATION
- PERSONAL HYGIENE

MY FAVOURITE TOURIST DESTINATION



I am Deven of class IX D penning down my most memorable visit to Sikkim. Our family planned for a short vacation and we boarded our flight connecting via Bangalore to Bagdogra, from there around 3 hours to Gangtok. It was a refreshing and soothing vacation destination for us to visit the misty and quaint mountains. Sikkim is a beautiful gift of nature with magnificent mountains and divine vibes. The mesmerizing prismatic beauty and the beautiful winding hill roads are even more breathtaking if seen from a bird's eye view in a cable car. The spectacular view of snow-covered Mt Kanchenjunga cannot be expressed in words, you have to experience it first hand. On the first day itself. We had a good time at a river rafting adventure in Sikkim. A trip to Zero Point in Sikkim was simply unbelievable. Reaching Zero Point, the last outpost of civilization, is an adventure in itself. Snow-capped mountains being kissed by floating clouds and helicopters hovering over the picturesque landscape increased our excitement to reach Zero. We were awestruck seeing all the pristine grasslands on our way. We also visited Darjeeling and Tea Gardens were a visual stunner. The almost 450 acres of brilliant greenery is lined with tall, elegant trees and the views are suitably magnificent - even the cloud and fog only serve to add a touch of magic to the landscape. We got an opportunity to taste the sampling of the produce that was such a treat. I thank my parents for this enriching experience.

DEVEN-IX D

THE REAL



SUPERHERO
SONU SOOD

CLASS ARTISTS OF IX-E

HARSHITH -IX E
SACHIN -IX E



MY FAVOURITE SINGER

Arijit Singh



Music truly makes my day better. It makes me calm and focused. I hear music while working, studying, sleeping and many other times. Hearing music and humming those songs at different times of the day just makes me feel happy and joyful. I love the work of many artists in this field but when it comes to my favourite singer, it has to be Arijit Singh. He has sung songs of different genres and I listen them in my different moods. He never fails to amaze me with each new song. I have been hearing his songs for more than 1 year. I have always been longing to attend his concert at least once.

K.NETRA-IX E