

Science Day focuses on peace, development

The assembly on November 20, 2020, was dedicated to the celebration of World Science Day. The focus was to lay emphasis on Peace and Development and to highlight the importance and relevance of science in society and in our daily lives. Speakers of the day shared a few ideas of their own with regard to the importance of developing a scientific temperament.

NATIONAL PUBLIC SCHOOL, WHITEFIELD

Videos recorded by students performing experiments in Physics, Chemistry and Biology were shown. The novel idea was appreciated as it highlighted the experiential way of learning.

A quiz was held based on topics to keep the class informed of developments in the world of science, and the role scientists play to make societies more sustainable.



Math enthusiast aces international contest

Saikrushna Rath of class VII appeared for the BRICSMATH International Online Competition in Mathematics. There were three rounds for the competi-

SRI JNANAKSHI VIDYA NIKETAN

tion. He secured 80/80 in preparatory as well as in main round. The questions were very difficult in the main round and the time allotted



was 60 minutes, but he finished the test in less than 16 minutes.

"This was possible thanks to my teachers and elders who are always a support and inspiration to me. I would like to thank each and every one for my achievement," says Saikrushna. "Success is the result of perfection, hard work, learning from failure, loyalty, and persistence."

The competition is organized by BRICS countries Brazil, Russia, India, China, South Africa, Indonesia and Vietnam.



THE EDUCATIONIST

Be judicious and cautious on the digital platform

Dear Class 2020.....

"When you can't change the direction of the wind - adjust your sails."
- H. Jackson Brown, Jr.

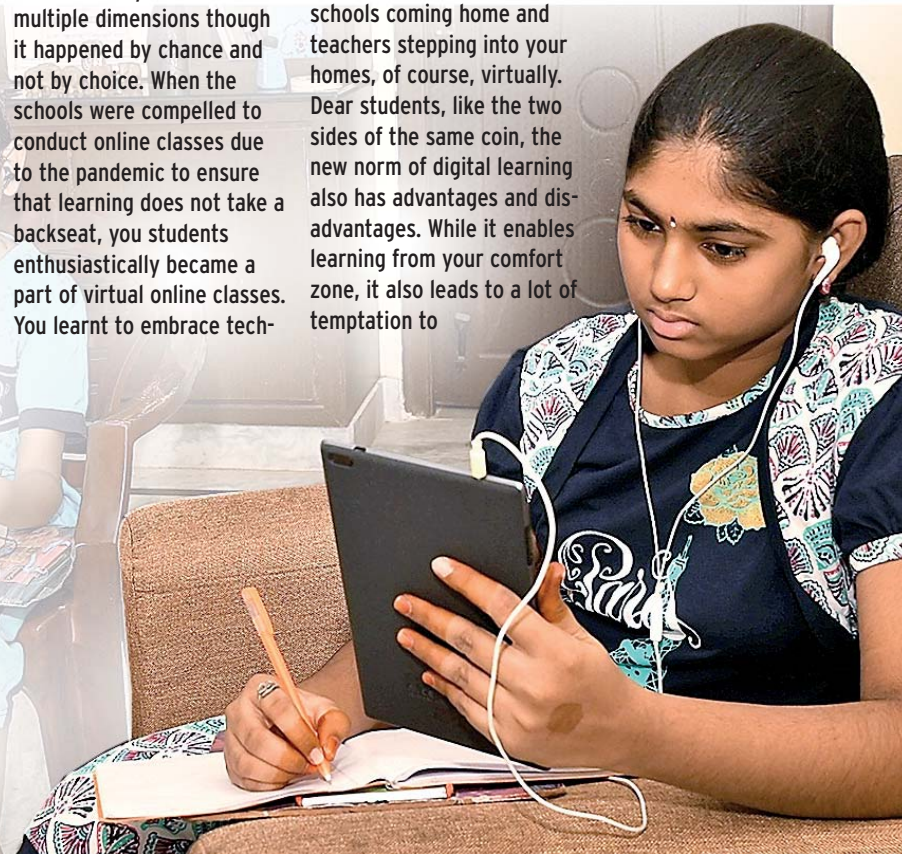
This powerful quote is so much applicable to the current scenario and you have adjusted your sails by embracing digital learning when schools transformed themselves into virtual schools due to COVID-19. I feel that the students and teachers of 2020 are pioneers in many movements of multiple dimensions though it happened by chance and not by choice. When the schools were compelled to conduct online classes due to the pandemic to ensure that learning does not take a backseat, you students enthusiastically became a part of virtual online classes. You learnt to embrace tech-



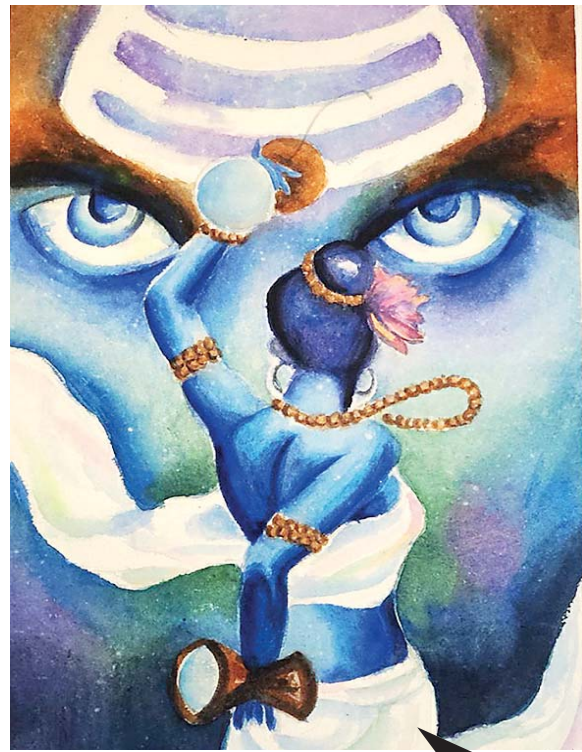
use technology for other purposes. Be judicious in the usage of the devices. Be sincere in attending the classes and focus on your learning aspects. Be cautious when you use social media. Refrain from sharing personal information and uploading your videos on unwanted social platforms to avoid 'Cyber Bullying'. Take assistance of your parents

Sujatha Girish, principal, Daffodils Foundation for Learning

nology, like never before. When the pandemic led to the shutdown of schools, you welcomed the thought of schools coming home and teachers stepping into your homes, of course, virtually. Dear students, like the two sides of the same coin, the new norm of digital learning also has advantages and disadvantages. While it enables learning from your comfort zone, it also leads to a lot of temptation to



Painters' Gallery



CELESTIAL DANCE: Aarti Anand, Sishu Griha Senior School



MADHUBANI ART: Harish P, class IX, Aavishkar Academy.



IN BLOOM: Ratam Neha, class VI, HAL Public School



CLASSIC ART: Diya M, class VIII, MES Kishore Kendra Public School

Express YOURSELF

THE VIRUS...

Corona virus, the worst disease, hides in your homes, if you please. A disease killing lives, and spreading negative vibes, Symptoms like fever making us weak, doctor's help, we need to seek. Started in China, now, the world is sick, Let us unite and find a cure, quick. You will have fever as I told, You will get headache and a cold. Following up, then comes cough, Getting rid of, is now quite tough. You will get problems of respiration,

Now, we all need prevention. Muscle pain can come too. Let us build immunity, me and you. Wash your hands with some soap, We'll fight the virus, that's the hope. Sneezes and cough into a tissue, Let's take some steps to tackle this issue. Don't go to crowded places, Don't be one of those thousand cases, Visit a doctor if you need care, Now, just make others, all aware. **Chinmayee, class VI, United International School**



Akeeva Celes Gunti, class II, United International School

POST COVID 19!

I am waiting for COVID to go
And the cases to fall to zero!

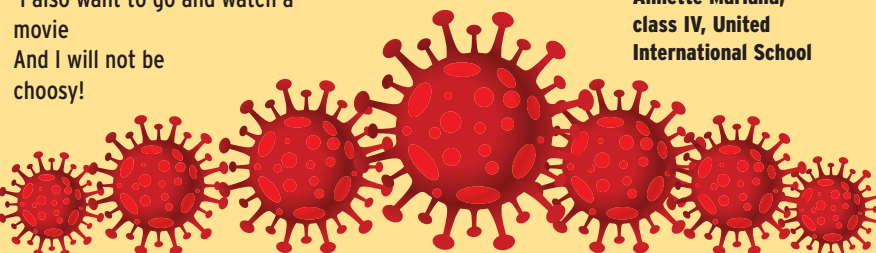
I'd love to have a KFC burger
Finally I can satisfy my hunger!

I am waiting to go and shop
And I will shop non-stop!

And I wish to go back to school
To meet my whole crew!

I also want to go and watch a movie
And I will not be choosy!

Annette Mariana, class IV, United International School



RISE OF PACE PRODIGIES

Former India captain Sunil Gavaskar has hailed the incredible depth in India's fast bowling department. After losing senior pacer Mohammed Shami for the second Test due to a wrist fracture, the visitors handed a debut to right-arm fast bowler Mohammed Siraj, who impressed straightaway. India bundled out Australia for 195 in their first innings of the ongoing Boxing Day Test after a terrific show from the bowlers

I was eager to bowl my first over, I started warming up in the first session but I had to wait for my chance, I was really confident, after the lunch break I was just trying to bowl dot balls and create pressure. I was trying to bowl wide off the stumps, I set Cameron Green up and I set him up for the in-swing.

Mohammed Siraj

MANY PACERS ARE KNOCKING ON THE DOORS

The bench strength for fast bowling is unbelievable. It may not be the same as far as spinners are concerned but when you look at the amount of talent available in the fast bowling department, it's just mind-boggling.

We've got Navdeep Saini who's pretty quick, bowls around 145 regularly. He's not playing (in Boxing Day Test) as he did not have good warm-up games, maybe that's the reason why Siraj got the nod ahead of him. But he's there, there's Umesh Yadav, and there are lots of other young fast bowlers who are knocking on the doors.

I think it's all the gym work that they do. The upper body strength is good, they are now guided by professionals and that makes a big difference. Today's generation is willing to work and they pride themselves on their looks.

Sunil Gavaskar, former India captain

BUMRAH-LEADER OF THE PACK

Shami and Ishant's absence means that India are without two of the three pace bowlers that helped them win the series in Australia in 2018-19. The two with Jasprit Bumrah had combined to pick 48 of the 70 Australia wickets to fall. Bumrah was the man of the match in the last MCG Test in 2018 when he picked nine wickets for 86. Asked if Bumrah's responsibility will increase, Rahane told the media on Friday, "Jasprit is a quality bowler and has been doing really well for us. But I think apart from Jasprit, Umesh and the guy (Siraj) who will play in place of Shami tomorrow, is also equally talented. Umesh has been doing very well for so many years, it is about bowling in partnerships for all of us." Former India batsman Gautam Gambhir too heaped praise on Bumrah. "You have got someone like Jasprit Bumrah who can probably win a game as well in his five-spell. Other bowlers need to complement him, they should not leak runs."

INDIA TAKE LEAD IN FIRST 2 TESTS IN AUS FOR 1ST TIME SINCE 1985-86

India took the lead in the first two Tests in Australia for the first time since 1985 when stand-in skipper Ajinkya Rahane got a boundary through the slip cordon to take the team to 198/5 from 194/5 in the second Test at Melbourne Cricket Ground. A big credit for this milestone goes to the bowlers. Back in 1985-86, India had got a lead in the first Test at Adelaide, making 520 to Australia's 381. In the second Test, India scored 445 against Australia's 262. Both games produced drawn results. In the third Test in Sydney too, India had taken the lead after scoring 600 for four and dismissing the Aussies for 396. That game, however, also ended in a draw.



Photo: GETTY IMAGES

Rahane reigns as Indian batsmen banish nightmare 36

Stand-in skipper Ajinkya Rahane stamped his authority with an unbeaten 104 at Melbourne, driving the tourists to 277 for five before rain brought stumps early. They have a lead of 82 runs to Australia's 195



Photo: AFP

This is Rahane's eighth Test ton overseas and this is his first hundred as captain of Team India. With this knock, Rahane also became the second Indian batsman to score a century on his first match as captain in Australia. Kohli was the first one to achieve the feat in 2014 when he registered a century in Adelaide. Rahane shared half-century partnerships with Hanuma Vi-hari and Rishabh Pant to rescue India after they were reduced to 64 for three in the first session. India lost two wickets in each of the first two sessions but did not allow any breakthrough to Australia in the final session.

AGENCIES

DETERMINATION AND CLASS



Another great day for us. Proper test cricket at its best. Absolutely top knock from Jinks.

Virat Kohli

A captain's Hundred points symbol solid, gritty, and calm just like his personality @ajinkyarahane88 sharp mind in the field setting as well!

@imjadeja looking

great, how good has he become batting lower down the order. Great start for @RealShubmanGill! We are looking good for a decent lead

Yuvraj Singh

Brilliant hundred @ajinkyarahane88, determination and class.

Virender Sehwag

@ajinkyarahane88 shows Test match batting is about swallowing your ego. Lie low for the first two sessions, show your swagger in the final session. Mumbai ishstyle Test batting. Top effort skipper, kudos! **Mohammad Kaif**

We could have got Rahane out 4-5 times, says disappointed Starc



Photo: GETTY IMAGES

Rahane's catch was dropped by Steve Smith and Travis Head off the bowling of Starc and Australia had to pay for the two misses dearly

He (Rahane) has batted really well, could have got him out five times before he got to his hundred, but he has run his luck there and scored a good hundred, well done to him. By the end of today, there are not too many demons in the wicket, it's typical Melbourne, it flattens out, it has become a flat wicket, it has given us a chance to bat really well in the second innings.

Mitchell Starc

TEST YOUR KNOWLEDGE



Q1: Who is the current World Chess Champion?

- a) Anish Giri ☐ b) Hikaru Nakamura ☐
 c) Magnus Carlsen ☐ d) Fabiano Caruana ☐

Q2: Which batsman holds the record of highest average in ICC Men's World Cup?

- a) Rohit Sharma ☐ b) Ben Stokes ☐
 c) Andrew Symonds ☐ d) Lance Klusener ☐

Q3: Name the fielder who has taken the most catches in The Ashes?

- a) Mark Taylor ☐ b) Sir Ian Botham ☐
 c) Allan Border ☐ d) Greg Chappell ☐

Q4: India holds the record of second-highest total in ICC Cricket World Cup history. Against which team was this historical record scored?

- a) West Indies ☐ b) Afghanistan ☐
 c) Bermuda ☐ d) Ireland ☐

Q5: In the Indian Super League 2019-20, which football clubs lost the most number of matches?

- a) FC Goa ☐ b) Hyderabad FC ☐
 c) NorthEast United FC ☐ d) Bengaluru FC ☐

Q6: Three-time defending champion Rafael Nadal has won the French Open continuously since 2017. Whom did he defeat in 2020?

- a) Alexander Zverev ☐ b) Stefanos Tsitsipas ☐
 c) Dominic Thiem ☐ d) Novak Djokovic ☐

Photo: GETTY IMAGES



Rafael Nadal

Q7: United Arab Emirates national cricket team holds the record of the lowest total in Asia Cup T20Is. Against which team did they score this record?

- a) India ☐ b) Bangladesh ☐
 c) Sri Lanka ☐ d) Oman ☐

Q8: Which football club won La Liga 2019-20?

- a) Real Madrid ☐ b) Barcelona ☐
 c) Atletico Madrid ☐ d) Sevilla FC ☐

Q9: Which Indian chess prodigy is the youngest-ever Indian and second-youngest in history to cross the 2600 Elo rating list?

- a) Praggnanandhaa R ☐
 b) Pentala Harikrishna ☐
 c) Vidit Gujrathi ☐ d) Nihal Sarin ☐

Q10: Who is known as the father of the modern Olympic Games?

- a) Demetrius Vikelas ☐
 b) Henri de Baillet-Latour ☐
 c) Baron Pierre de Coubertin ☐
 d) Juan Antonio Samaranch ☐

Q11: The top scorer for Liverpool FC in the English Premier League 2019-20 was _____

- a) Mohamed Salah ☐ b) Virgil van Dijk ☐
 c) Roberto Firmino ☐ d) Sadio Mané ☐

ANSWERS: 1 c) Magnus Carlsen

2 d) Lance Klusener 3 b) Sir Ian Botham

4 c) Bermuda 5 b) Hyderabad FC

6 d) Novak Djokovic 7 a) India

8 a) Real Madrid 9 a) Praggnanandhaa R

10 c) Baron Pierre de Coubertin

11 a) Mohamed Salah