

CHANGANASSERY, KERALA



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PRFPARFD BY DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE COORDINATOR: SHEHITHA SALIM (ASSISTANT PROFESSOR, DLISC)

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Tree rings offer insight into mysterious, devastating radiation storms.

New light has been shed on a mysterious, unpredictable, and potentially devastating kind of astrophysical event, thanks to a University of Queensland (UQ) study. A team of researchers, led by Dr. Benjamin Pope from UQ's School of Mathematics and Physics, applied cutting-edge statistics to data from millennia-old trees, to find out more about radiation 'storms'.

Read more at:

https://scitechdaily.com/tree-rings-offer-insight-into-mysterious-devastating-radiation-storms/

(October 28, 2022)



Credit: The University of Queensland

Scientists astonished by strange material that can be made like plastic but conducts like metal.

(October 28, 2022)

University of Chicago scientists have discovered a way to create a material that can be made like a plastic, but conducts electricity more like a metal. The research shows how to make a kind of material in which the molecular fragments are jumbled and disordered, but can still conduct electricity extremely well. The finding could also prove to be extraordinarily useful. Often, on the way to inventing something revolutionary, the process first starts with discovering a completely new material.

Read more at:

https://scitechdaily.com/scientists-astonished-by-strange-material-that-can-be-made-like-plastic-but-conducts-like-metal/



ARTS



Chennai gets a new community art centre. It is one of India's affordable galleries.

(October 28, 2022)

Chennai gets a new community art centre, set between printing, framing and canvas stores. Putting access at the forefront, it is also one of India's affordable galleries. Ashvita's Community Art Centre (ACAC) attempts to bring a quiet energy in the form of a gallery-cum-community space in the unlikeliest of locations. Ashvita's Community Art Centre (ACAC) thus attempts to bring a quiet energy in the form of a gallery-cum-community space in the unlikeliest of locations.

Read more at:

https://www.thehindu.com/entertainment/art/chennai-gets-a-new-community-art-centre-it-is-one-of-indias-affordable-galleries/article66013744.ece

Exhibition showcases PM Modi's political journey.

(October 29, 2022)



Credit: Twitter/ngma_delhi

An exhibition of paintings showcasing the political journey of Prime Minister Narendra Modi and major policy decisions of his government was unveiled. The paintings included one showing Mr. Modi sharing "special moments" with then US President Barack Obama. The paintings were by artist Akbar Saheb and the exhibition, being held at the National Gallery of Modern Art, was inaugurated by Union Culture Minister G. Kishan Reddy.

Read more at:

https://www.thehindu.com/news/national/exhibition-showcases-pm-modis-political-journey/article66066094.ece





NASA announces new team to study UFOs.

(October 29, 2022)



Credit: Pixabay

NASA announced that it has selected 16 individuals to be part of its independent study team on unidentified aerial phenomena (UAP). UAP refers to things in the sky that cannot be identified as aircraft or natural phenomena, or in common parlance, UFOs. The independent study will last for a period of nine months. The team's research will lay the groundwork for studies of UAPs in the future, according to NASA. The team seeks to learn how data gathered from various different sources can be analysed to shed light on the mystery of UAPs.

Read more at:

https://indianexpress.com/article/technology/science/nasa-ufo-uap-team-8231504/

Elon Musk takes control of Twitter in \$44bn deal.

(October 29, 2022)

The world's richest man, Elon Musk, has completed his \$44bn (£38.1bn) takeover of Twitter, according to a filing with the US government. A number of top executives, including the boss, Parag Agrawal, have reportedly been fired. Mr Agrawal and two other executives were escorted out of Twitter's San Francisco headquarters. The completion of the deal brings to an end months of legal wrangling but it has prompted questions over the platform's future direction.

Read more at:

https://www.bbc.com/news/technology-63402338



SPORTS



Sankar Muthusamy reaches BWF World Junior Championships semifinal Santander.

Rising Indian shuttler Sankar Muthusamy assured himself of a medal in the BWF World Junior Championships as he reached the men's U-19 singles semifinals after defeating Hu Zhe An of China. Seeded fourth in the tournament, Muthusamy won 21-18, 8-21, 21-16 in a quarterfinal match that lasted one hour and 31 minutes. He became only the ninth Indian to win a medal at the World Junior Championships, the last being Lakshya Sen in 2018 a bronze.

(October 28, 2022)



Credit: Twitter

Read more at: https://indianexpress.com/article/sports/badminton/sankar-muthusamy-reaches-bwf-world-junior-championships-semifinal-santander-8235898/

Of swivel serves and taking risks: Satwiksairaj Rankireddy-Chirag Shetty stun World No. 1.

(October 29, 2022)

The top Indian doubles pairing of Satwiksairaj Rankireddy and Chirag Shetty were playing Japan's World No 1 pair of Takuro Hoki and Yugo Kobayashi. Playing in their favourite tournament the French Open where they've had some memorable weekend forays, Shetty once again brought the 20-16 advantage to a 20-20 game-on situation. But doubles is about bold badminton and risk-taking. Even as the Indians allowed the Japanese a toehold into the door, they showed the courage to fight on a higher gear post the 20-all stalemate.

Read more at: https://indianexpress.com/article/sports/badminton/satwiksairaj-rankireddy-chirag-shetty-stun-world-no-1-japan-8236191/

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