

CONTENTS







SPORTS



SCIENCE



TECHNOLOGY





Credit - Margaret Grayson, Seven Days

Community Shares Concerns, Ideas at the Flynn's Strategic Planning Meeting Tuesday, Jan 30, 2024

In lieu of a performance, community members took center stage at the Flynn in Burlington this weekend to consider ideas for the future of Vermont's largest performing arts organization.

During the three-day public strategic planning meeting, participants sat in small circles and discussed subtopics that related to the event's overarching question: What actions can the Flynn take now to have the greatest impact?

Read more - https://www.sevendaysvt.com/arts-culture/community-shares-concerns-ideas-at-the-flynns-strategic-planning-meeting-40087762

Thompson Rivers University cuts 4 visual arts programs

Thompson Rivers University's board of governors has moved to discontinue four visual arts programs after concerns over low enrolment and high per-student costs.

The decision was made in a special board of governors meeting on Monday. The board voted 6–2 on a resolution that would end the bachelor of fine arts (visual arts, major), bachelor of arts (visual arts, minor), the diploma in visual arts, and the visual arts studio certificate.

Read more

https://www.cbc.ca/news/canada/britishcolumbia/programs-will-be-phased-outover-the-next-three-years-1.7100049 Wednesday, Jan 31, 2024



Credit - CBC News

Kavita Krishnamurthy on Al in music: I feel like there can be a lot of misuse



Credits - India Today

Thursday, Feb 01, 2024

Singer Kavita Krishnamurti recently expressed concerns over the misuse of Artificial Intelligence (AI) in the music industry. In a recent interview, the veteran singer questioned if AI would ever be able to replicate the emotions that any song carries.

In an interview with ANI, Kavita Krishnamurthy shared her fear that AI (Artificial Intelligence) might be used to replicate her voice in songs of different languages, questioning whether such creations would carry the same emotion as her original performances.

Read more - https://www.indiatoday.in/music/story/kavita-krishnamurthy-on-artificial-intelligence-in-music-i-feel-like-there-can-be-a-lot-of-misuse-ar-rahman-questions-if-ai-will-carry-the-same-emotion-in-music-2496204-2024-02-01

"Working with Madhuri Dixit is a learning experience for me," says Suniel Shetty on co-judging Dance Deewane

Friday, Feb 02, 2024

All set to offer viewers the grandest spectacle, Colors' highly anticipated 'Dance Deewane' is already sparking conversations on the dance revolution ahead of its premiere. The dance battle unites dancers of three generations, curating India's dance families bound by the deewangi for the art.

Joining forces with the evergreen queen of dance, Madhuri Dixit Nene, on the judges' panel is Bollywood's favourite Anna, Suniel Shetty.



Credit: India Forums

Read more - <u>https://www.indiaforums.com/article/working-with-madhuri-dixit-is-a-learning-experience-for-me-says-suniel-shetty-on-cojudging-dance-dee 204894</u>



PRESS)

Read more -

https://ca.sports.yahoo.com/tyrrellhatton-jumps-to-liv-joins-jon-rahmsnew-team-162956568.html

Tyrrell Hatton jumps to LIV, joins Jon Rahm's new team

Monday, Jan 29, 2024

LIV Golf has snared another notable PGA Tour player. The Telegraph is reporting that England's Tyrrell Hatton, the 16th-ranked player in the world, will join Ryder Cup teammate Jon Rahm as part of a new 13th team. Hatton would debut this week at the LIV season-opening event at Mayakoba, Mexico.

Hatton, who has ranked as high as No. 5 in the world, has not yet won a major, and that presents a potential Credit: Andrew Medichini (ASSOCIATED sticking point for him in joining LIV. Major winners have guaranteed exemptions for several years - Rahm, for instance, is exempted into all four majors through the 2027 season thanks to his 2023 Masters win - but nonmajor winners must rely on world ranking points.

Formula One star Lewis Hamilton to leave Mercedes and join Thursday, Feb 01, 2024 Ferrari

Lewis Hamilton is on the brink of a huge move to Ferrari in 2025, with official confirmation expected later today. He signed a two-year deal with Mercedes just last summer, but it is believed he is eligible to leave at the end of 2024.

British Formula One star Lewis Hamilton will leave Mercedes and join Ferrari for the 2025 season, Sky Sports News understands.

It is understood the Mercedes factory is to be briefed by the chief executive of the firm's F1 team, Toto Wolff, ahead of a formal announcement later today.



Credits - Reuters/Mike Blake

Read more - https://news.sky.com/story/formulaone-star-lewis-hamilton-to-leave-mercedes-andioin-ferrari-13061256

James Anderson becomes oldest fast bowler to play Test in India

Friday, Feb 02, 2024



Credit: Times of India

England's pace bowler James Anderson on Friday made history as the oldest pace bowler to participate in a Test match on Indian soil. At the age of 41 years and 187 days, Anderson achieved this feat during the second Test against India at the YS Rajasekhara Reddy ACA-VDCA Stadium in Visakhapatnam.

Upon stepping onto the field, Anderson broke a long-standing record that had persisted in Test cricket for 72 years. Lala Amarnath, a legendary figure in Indian cricket, previously held the distinction as the oldest pacer to play a Test in India since 1952.

Read more - https://timesofindia.indiatimes.com/sports/cricket/england-in-india/james-andersonbecomes-oldest-fast-bowler-to-play-test-in-india/articleshow/107357907.cms

IND vs ENG: Bumrah stuns Pope with magic yorker, makes Root his bunny to leave India on top in second Test Sunday, Feb 04, 2024

In the few seconds it took for the ball to leave Jasprit Bumrah's hands and reach Ollie Pope it had turned into a fireball. From the moment it was released, it seemed to have only one purpose - to explode. On search engines, this is the delivery that AI would put out as an example for reverse-swinging yorker. In a spell on either side of tea that read 6-4-3-3, and included wickets of Joe Root and Jonny Bairstow, Bumrah shoved England out of the way to seize a 143-run lead for India.



Credit: Indian Express

Read more - https://indianexpress.com/article/sports/cricket/ind-vs-eng-bumrah-stuns-pope-makesroot-his-bunny-india-on-top-9142705/

SCIENCE



credit: Michael Bartlett et al.

Liquid metal adhesive holds fast for durable, flexible electronics

Tuesday, Jan 30, 2024

Scientists have recently synthesized a composite material whose properties make it an ideal candidate for the burgeoning field of flexible electronics.

"We discovered a liquid metal-based composite that is highly electrically conductive and strongly adhesive," said Michael Bartlett, associate professor of mechanical engineering at Virginia Tech, in an email. "This enables robust mechanical and electrical connections between soft circuitry and rigid electrical components."

Read more - https://www.advancedsciencenews.com/liquid-metal-adhesive-holds-fast-for-durable-flexible-electronics/

How can scientists make the most of the public's trust in them? Wednesday, Jan 31, 2024

People around the world have high levels of trust in scientists, but are concerned about governments interfering in research. These are among the findings reported by the global communications giant Edelman in its Trust Barometer, an annual survey that, in its latest iteration, consulted more than 32,000 people across 28 countries, from Mexico to Japan (see go.nature.com/4bgsipa).

The report, published in mid-January, shines a spotlight on public trust in science and innovation.

Read more
https://www.sciencenews.org/article/aqui
fers-losing-water-climate-change-overuse



Credits - CFOTO/Future Publishing/Getty

Budget 2024: Isro awarded with a boost, space gets Rs 13,042 crore outlay

Credit: ISRO

Thursday, Feb 01, 2024

The Indian government has announced a significant increase in the budget allocation for the Department of Space, earmarking Rs 13,042.75 crore for the fiscal year 2024-25.

This represents a substantial boost of Rs 498.84 crore over the previous year's budget of Rs 12,543.91 crore.

The increased funding follows the successful completion of high-profile missions such as Chandrayaan-3 and Aditya L1, underscoring India's commitment to advancing its space exploration capabilities.

Read more - https://www.indiatoday.in/science/story/budget-2024-isro-awarded-with-a-boost-space-gets-rs-13042-crore-outlay-2496244-2024-02-01

Satellites pose a big threat to Earth and scientists are worried Saturday, Feb 03, 2024

The rapid expansion of satellite networks in Earth's orbit has sparked a new environmental concern, according to recent research.

Sierra Solter, a plasma physics PhD student at the University of Iceland, suggests that the burgeoning number of satellites required for internet megaconstellations could have unforeseen consequences on Earth's magnetic field.

Companies like SpaceX, Amazon, OneWeb are launching a massive number of satellite constellations covering the length and breadth of the planet.



Credit: Getty
Read more -

https://www.indiatoday.in/science/story/satellitespose-a-big-threat-to-earth-and-scientists-areworried-2496866-2024-02-03

TRCHNOLOGY



Credit - Getty Images

Elon Musk says Neuralink implanted wireless brain chip

Tuesday, Jan 30, 2024

In a post on X, formerly Twitter, he said "promising" brain activity had been detected after the procedure and the patient was "recovering well".

The company's goal is to connect human brains to computers to help tackle complex neurological conditions.

A number of rival firms have already implanted similar devices.

London.

Read more - https://www.bbc.com/news/technology-68137046

Zuckerberg among tech bosses to testify on child safety

Politicians say big tech companies are not doing enough to protect children from sexual exploitation.

They have been debating tougher laws, and demanded executives appear to explain what has been done so far.

The heads of TikTok, Discord and Snap are also due to attend.

It marks the first time many of the executives, including Ms Yaccarino, have testified before Congress.



Credit - Getty Images

Wednesday, Jan 31, 2024

Read more - https://www.bbc.com/news/technology-68140296

India among markets powering Apple's Q1 growth, Cook says will continue to invest in technologies that shape future



Credit - Nandagopal Rajan

Friday, Feb 02, 2024

Powered by December quarter records in India, Indonesia, Saudi Arabia, and Chile, Apple has posted quarterly revenue of \$119.6 billion, up 2% year over year. CEO Tim Cook attributed this revenue growth to "iPhone sales, and an all-time revenue record in Services."

"We are pleased to announce that our installed base of active devices has now surpassed 2.2 billion, reaching an all-time high across all products and geographic segments."

 $\textbf{Read more} - \underline{\text{https://indianexpress.com/article/technology/apple-q1-results-iphone-vision-proindia-tim-cook-9140002/}$

Technology has emerged as powerful force for justice: CJI D Y Chandrachud Saturday, Feb 03, 2024

Chief Justice of India D Y Chandrachud spoke on Saturday on how technology has emerged as a "powerful force" for justice and it must be ensured technological solutions are designed keeping equity and inclusivity in mind.

Highlighting the importance of designing technological solutions with equity and inclusivity in mind, the CJI stressed the need for a shared commitment to justice.

Prime Minister Narendra Modi, Supreme Court judge Justice Surya Kant, Union law minister Arjun Ram Meghwal, attorney general R Venkataramani, and Solicitor General Tushar Mehta also addressed the conference.



Credit - Times of India

Read more -

https://timesofindia.indiatimes.com/india/technolog y-has-emerged-as-powerful-force-for-justice-cji-dy-chandrachud/articleshowprint/107381750.cms