EPSOM & EWELL TIMES
For the community, by the community. A not-for-profit service

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Music and dance for Ukraine at Epsom Methodist Church

4 November 2025



The 13th Ukraine Music Evening took place on Saturday 25th October at Epsom Methodist Church, organised by Lionel Blackman with the support of the Epsom Refugee Network and Surrey Stands With Ukraine. Extra seats were brought in as the Church filled to the brim.

The Worshipful Mayor of Epsom and Ewell, Councillor Robert Leach (RA Nonsuch), opened the event with words of welcome and appreciation for the town's ongoing solidarity with the people of Ukraine.

For the first time, the programme featured a Ukrainian dance ensemble — **Stephania**, choreographed and led by **Alina Luts** — whose performances introduced vibrant movement and colour between the musical sets.

The modern section of the programme offered a change of mood. Epsom-based performers **Helin Konyar** (vocals), a graduate of Epsom's Laine Theatre Arts and **Vladislav Voloshin** (saxophone) presented three songs: *Almost There* (Anika Noni Rose), *Dream a Little Dream* (Robbie Williams) and the Ukrainian favourite *Stari Fotohrafiyi* by Skryabin, combining contemporary and national influences with confident stage presence.

The evening continued with **Vadym Perig**, an alumnus of the nearby Yehudi Menuhin School, who travelled from his new home in Vienna to perform **Robert Schumann's Violin Sonata No. 1**, accompanied by the accomplished Ukrainian pianist **Svitlana Kosenko**. Their expressive partnership recalled the high standard of the first Ukraine Music Evening in 2022, in which both artists also appeared.

Pianist **Maria Zhornikova** returned to Epsom with a refined interpretation of **Enrique Granados' *Eight Poetic Valses***, followed by **À Giverny**, a short composition by the organiser Lionel Blackman. Projected images of Monet's gardens accompanied the performance, and the Mayor's purchase of the sheet music contributed to funds for Surrey Stands With Ukraine.

Further performances by **Stephania** included traditional Ukrainian dances such as *My Kyiv*, *Polka*, and *Chycheri*, performed by a talented ensemble of soloists.

As is now tradition, the evening concluded with the **Renaissance Choir** under the direction of **Nataliia Zadorizhna** and conductor **Dana Kuhlyk**, singing the Ukrainian National Anthem and a selection of beloved folk songs — *Oh, in the Cherry Orchard*, *Why Didn't You Come*, *Why, Why, My Land*, and *Hey, Falcons*.

All proceeds from the concert went to support the professional musicians who continue to share Ukraine's rich artistic culture with audiences in Epsom.

Nina Kaye

Epsom Methodist Church launches new Story Club and Warm Wednesdays

4 November 2025



Epsom Methodist Church (EMC) is organising two exciting ventures for local people and

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families this autumn.

First out of the blocks is a new Story Club for parents and toddlers that is now meeting every Monday morning at 11am in the community café at the Church in Ashley Road, Epsom. Christa Schoeni, an experienced children's practitioner, is leading 30 minutes of reading, rhyme time and singing for children up to age five. Parents and carers are able to borrow books to read with their children during the week.

"Our aim is to foster a love of reading. With tablets and other electronic devices so commonplace today there is a risk that children miss out on the value of listening, sharing stories with their parents and having their imagination fired by imaginary worlds," said Christa Schoeni.

And EMC's Warm Wednesdays starts a new chapter in its life. For a fourth year the church is open every Wednesday starting on 5th November.

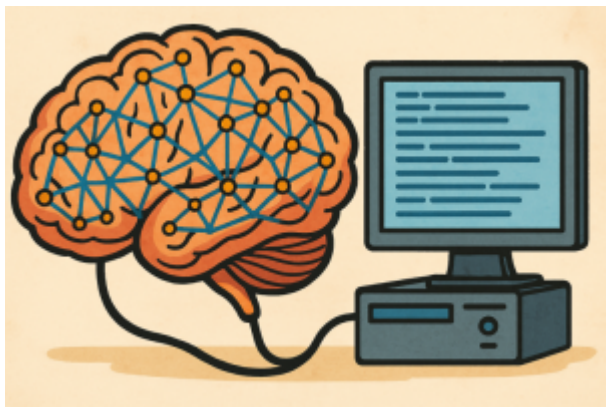
Robert Hill commented: "Every Wednesday we provide a warm space where people can come and chat, join in with quizzes and games, enjoy free teas and coffees and a lunchtime snack of hot soup and a roll. On the first Wednesday of every month we have an expert who comes and provides practical help and advice on reducing energy costs and dealing with gas and electricity bills. Surrey County Council has also provided us with some warm clothing and accessories to help stay warm over the winter months and we will be distributing these supplies to local residents.

"Every Wednesday afternoon from 3.30 our warm space becomes an after-school club with craft activities for children and parents and a chance for older children and adults to hone their table tennis skills. We end our day with everyone enjoying a hot meal together cooked by a great team of volunteers.

"As a town centre church, we see it as our role and mission to serve the local community. We love having hundreds of people coming through our doors each day. We hope that Warm Wednesdays will provide a place not just to be warm and get help with staying warm, but a place where warmth also means friendship and a generous welcome."

Surrey Uni show AI systems based on the human brain's save energy

4 November 2025



Artificial intelligence (AI) could soon become more energy-efficient and faster, thanks to a new approach developed at the University of Surrey that takes direct inspiration from biological neural networks of the human brain.

In a study published in Neurocomputing, researchers from Surrey's Nature-Inspired Computation and Engineering (NICE) group have shown that mimicking the brain's sparse and structured neural wiring can significantly improve the performance of artificial neural networks (ANNs) – used in generative AI and other modern AI models such as ChatGPT – without sacrificing accuracy.

The method, called Topographical Sparse Mapping (TSM), rethinks how AI systems are wired at their most fundamental level. Unlike conventional deep-learning models – such as those used for image recognition and language processing – which connect every neuron in one layer to all neurons in the next, wasting energy, TSM connects each neuron only to nearby or related ones, much like how the brain's visual system organises information efficiently. Through this natural design, the model eliminates the need for vast numbers of unnecessary connections and computations.

An enhanced version, called Enhanced Topographical Sparse Mapping (ETSM), goes a step further by introducing a biologically inspired "pruning" process during training – similar to how the brain gradually refines its neural connections as it learns. Together, these approaches allow AI systems to achieve equal or even greater accuracy while using only a fraction of the parameters and energy required by conventional models.

Dr Roman Bauer, Senior Lecturer at the University of Surrey's School of Computer Science and Electronic Engineering, and project supervisor, said:

"Training many of today's popular large AI models can consume over a million kilowatt-hours of electricity, which is equivalent to the annual use of more than a hundred US homes, and cost tens of millions of dollars. That simply isn't sustainable at the rate AI continues to grow. Our work shows that intelligent systems can be built far more efficiently, cutting energy demands without sacrificing performance."

Surrey's enhanced model achieved up to 99% sparsity – meaning it could remove almost all of the usual neural connections – but still matched or exceeded the accuracy of standard networks on benchmark datasets. Because it avoids the constant fine-tuning and rewiring used by other approaches, it trains faster, uses less memory and consumes less than one per cent of the energy of a conventional AI system.

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Mohsen Kamelian Rad, a PhD student at the University of Surrey and lead author of the study, said:

"The brain achieves remarkable efficiency through its structure, with each neuron forming connections that are spatially well-organised. When we mirror this topographical design, we can train AI systems that learn faster, use less energy and perform just as accurately. It's a new way of thinking about neural networks, built on the same biological principles that make natural intelligence so effective"

While the current framework applies the brain-inspired mapping to an AI model's input layer, extending it to deeper layers could make networks even leaner and more efficient. The research team is also exploring how the approach could be used in other applications, such as more realistic neuromorphic computers, where the efficiency gains could have an even greater impact.

Surrey University

Epsom and Ewell Times asked ChatGPT to explain the above press release from Surrey University and this is what it wrote:

"Artificial intelligence models like ChatGPT rely on vast numbers of digital connections between "neurons", mimicking how the human brain works – but they use enormous amounts of electricity to do it. Researchers at the University of Surrey have developed a new way to wire these networks that could make them dramatically more efficient.

Instead of connecting every artificial neuron to every other, the Surrey team copied the brain's habit of linking only nearby or related neurons. Their method, called **Topographical Sparse Mapping**, cuts out unnecessary connections, saving energy while maintaining accuracy. A refined version, **Enhanced Topographical Sparse Mapping**, even "prunes" the network during learning – like the brain trimming unused connections as it develops. The result is AI that can train faster, use less memory and consume less than one per cent of the energy of current systems.

If this approach proves scalable, it could mean greener, cheaper and quicker AI – taking inspiration not from bigger computers, but from the extraordinary efficiency of the human brain."

Calculating the cost of care in Surrey

4 November 2025



Surrey residents and their families can now benefit from a simple new online tool to help them be prepared for the costs of care, if they become less able.

Many of us don't realise that we are likely to have to pay for some or all of our own care, especially if we have savings over £14,250. And while most people who need care tend to be older, support needs can emerge at any age due to illness or injury.

Surrey County Council's new **Care Cost Indicator** allows people who arrange and pay for their care to see how much it may cost to stay in a typical residential / nursing home compared to receiving care or support in their own home. Using a simple slider to choose the number of weeks, months or years they wish to plan for, people can judge how long their savings or assets may last.

Once people know the costs, it's easier to prepare, or see how spending some money now can help avoid more expensive care further down the line. Simple equipment, new technology or small changes to people's homes can make the difference between living independently and needing assistance.

Research with Surrey residents in January 2025 highlighted:

- 81% were concerned how they would pay for their care
- Only 13% have sought or plan to seek independent financial advice about care costs

Furthermore, a **recent study into care home residents by the independent health and social care champion**

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Healthwatch Surrey showed only 33% of people interviewed had actually planned for the costs involved.

The new indicator, which was designed and tested with local people, aims to prompt residents to plan ahead. The online information features lots of useful tips to help with preparation and ensure that future arrangements are affordable.

Figures show that Surrey residents live longer than most other parts of the country. But the same reported data shows that at least a decade is likely to be spent in poorer health, increasing the likelihood of care being required.

While homeowners in Surrey might think they can always use the proceeds from a house sale to fund any care they need, even this is not certain. Based on an **average house sale of around £590,000**, if a couple both needed to move into a care home, their nest egg could easily be used up in a little over three and a half years.

Sinead Mooney, Cabinet Member for Adult Social Care at Surrey County Council, said: "*No-one knows what the future will hold for us or our loved ones, but understanding the costs of care is complex and many people are shocked to learn the true figures.*

"*Doing what we can to stay independent and live in our own home is most people's goal, and receiving care at home from a visiting provider can be more cost-effective than a move into a residential facility. But we also need to be aware that our needs may change – and discuss our wishes with our families.*

"*Every year we see people who are 'self-funding' run out of money, at which point their families may have to step in to help them stay in a more expensive care home, rather than face the upheaval of moving. Planning ahead can lessen the chance of that happening, which is why appreciating the price you can expect to pay forcare is so important.*"

The Care Cost Indicator can be found at **www.surreycc.gov.uk/carecostindicator**

It supports Surrey County Council's nationally commended **Planning for your Future** campaign which is run in partnership with local charity, Age UK Surrey. The campaign aims to help people prepare for later life, and have an early conversation with family about their plans.

Surrey County Council

Walk brings the wonders of the Solar System to Nonsuch Park

4 November 2025



Epsom & Ewell, Saturday 25th October 2025 — Visitors to Nonsuch Park can now enjoy a journey through the Solar System thanks to the successful launch of the Nonsuch Park Solar Walk, officially opened on Saturday in a well-attended community event celebrating science, nature, and local heritage.

The Solar Walk is an engaging, scaled model of the Solar System stretching through one of Epsom & Ewell's most loved green spaces. Each planet is represented by an informative plaque showing its relative distance and size in comparison to the Sun — helping visitors of all ages experience the vastness of space in an accessible and educational way.

Developed in partnership with the Ewell Astronomical Society (EAS), the project combines outdoor recreation with science learning in a fun and interactive way. The EAS provided their astronomical expertise and educational input, helping to bring the concept to life for residents and visitors alike.

"Anyone visiting the park can now experience the scale and vastness of our Solar System whilst enjoying the beautiful surroundings of the historic park," the Society explains on its website.

The launch event saw local councillors, community volunteers, and families take part in guided walks, children's activities, and talks from members of the EAS.

Cllr Steven McCormick said: "The Solar Walk is a fantastic addition to Nonsuch Park — blending education, exercise, and the beauty of our surroundings. It's ideal for families, schools, and visitors of all ages, and it's a perfect activity to enjoy

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together this half term."

The Solar Walk encourages everyone — from young children discovering the planets for the first time to adults curious about astronomy — to explore the park, learn something new, and stay active outdoors. It's a great way to spend quality time with family and friends during the half-term break.

Nonsuch Park continues to be a cherished green space for Epsom & Ewell residents, offering a mix of recreation, history, and natural beauty. The Solar Walk adds a new dimension for visitors — quite literally — to walk among the planets.

For more information about the Solar Walk, including trail maps and learning materials, visit the Ewell Astronomical Society website.

Space walk launch Nonsuch Park. Featuring Epsom and Ewell Mayor Cllr Robert Leach (2nd from right) and Cllr Steven McCormick (RA Surrey County and EEBC Woodcote and Langley ward)

Epsom & Ewell Borough Council Remembrance and Armistice Day activities 2025

4 November 2025



Epsom & Ewell Borough Council is proud to announce that Remembrance and Armistice Day memorial services, parades and activities will take place across the borough to honour those who have died in the service of their country and give thanks to those past and present who have served **in** the armed forces. Formal Acts of Remembrance will include the council's annual Garden of Remembrance at Bourne Hall Park on 5 November, Remembrance Day wreath laying and procession on 9 November and an Armistice Day Service on 11 November.

Garden of Remembrance: Wednesday 5 November

On Wednesday 5 November at 10.30am, The Mayor of Epsom & Ewell, the Chief Executive of Epsom & Ewell Borough Council and local schoolchildren will officially open the Garden of Remembrance. Children will perform songs and poems and place poppy tokens to honour and remember all those who have died in the service of their country. **The Garden will be open to the public until the end of November,** giving people the opportunity to visit, and take time to reflect.

Remembrance Sunday: 9 November

At 9.30am the Mayor of Epsom & Ewell will lay two wreaths at the War Memorials in Ashley Road, Epsom. This will be followed by a Remembrance Day procession from the Army Reserve Centre at Welbeck Close and ending at St Mary's Church, Ewell – followed by an Act of Remembrance service, wreath laying and a church service.

Armistice Day Service (11/11/11): Tuesday 11 November

Members of the public are invited to join a ceremony at the Clock Tower at 10.40am in Epsom Market Place. The Mayor**,** Chief Executive and elected Councillors will join the Royal British Legion, armed forces, veterans and local schools at the service which ends with observation of the nationwide Two Minute Silence at 11am.

Jackie King, Chief Executive, Epsom & Ewell Borough Council, said: "In this moment of remembrance, we pause to honour the service and sacrifice of our Armed Forces. We remember with deep gratitude those who gave their lives in defence of our freedoms, and we honour those who continue to serve with courage and commitment. We will remember them."

Other Remembrance Day activities

Large poppies, kindly donated by the Royal British Legion, are being placed in Epsom High Street, Ewell High Street and Stoneleigh Broadway alongside other poppies placed around the borough.

Events and activities also taking place will include:

- **Bourne Hall Museum: World War I Walk on Saturday 8 November at 10am (free event)**
  The public can join Tim Richardson for a walk around Langley Vale First World War Centenary Wood. More information can be found here.

- **Museum Kids club at Bourne Hall: Meet Captain Townsley on Saturday 8 November at 1pm to 2pm (£6.50)**
  Children can come along and hear about tales of the war and handle real equipment and uniform. More

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information can be found here.

For more information on Epsom & Ewell Borough Council's Remembrance Day activities – Remembrance in the borough of Epsom & Ewell | Epsom and Ewell Borough Council

Epsom and Ewell Borough Council

Photo: 2024 Remembrance Event Epsom Market Square, led by then Mayor Cllr Steve Bridger – credit Epsom and Ewell Borough Council

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Is there a neat solution to struggling Epsom Common Club?

4 November 2025



The long-established Epsom Common Club remains closed but not forgotten, as a handful of volunteers continue restoration work and urge fellow members to help decide whether a partnership proposal could bring the venue back to life.

Emails circulated by the Club Committee since late September set out a potential arrangement with **NEAT**, a local community organisation best known for transforming the disused bowls pavilion in Court Recreation Ground into "NEAT HQ". Founded by two former Chelsea Foundation coaches, NEAT provides wrap-around childcare, alternative schooling for pupils unable to remain in mainstream education, and a wide range of family and youth activities.

Under the plan, NEAT would rent the rear hall of the Club's premises for use during the week and contribute to finishing both the front and back halls. The Club explains that this could secure a steady income stream, remove the need to rent the front room to outside hirers, and revive the building as a "community hub". However, it would also mean losing the existing snooker room and restricting member use of part of the premises.

The Club's emails emphasise that the idea is still a proposal only. "Before it could proceed to this stage it would require members' consent and this was stressed to NEAT as non-negotiable," wrote the Club Secretary, Mr C. O'Neil, in response to Epsom & Ewell Times.

Three rounds of consultation emails have been sent to roughly 220 members—about three-quarters of the Club's recorded list—but only around seven per cent initially replied. Later reminders lifted the total response rate, producing an approximate three-to-one majority in favour of exploring talks, though still short of what organisers regard as a clear mandate.

With no formal committee now in place and the Club being managed informally by the Secretary and one assisting member, progress has been slow. The handful of volunteers who meet on Saturday mornings to carry out repairs are credited with keeping the building from dereliction. "If this idea is allowed to wither on the vine it could well be last orders for your Club," one circular warned.

Mr O'Neil told the *Times* that if members give approval, formal negotiations would follow to settle details such as rent, permitted uses, and neighbour consultation. Any final agreement would then be put to a members' meeting for ratification. Questions about parking, noise, and the possible need for planning or licensing changes would be addressed at that stage.

For now, the Club remains closed to new memberships while restoration work continues. "The work is currently being undertaken by a few valiant members and any member wishing to assist would be welcomed," said Mr O'Neil. Volunteers can make contact via the Club's email address: **clubeventsecwmc@gmail.com**.

Sam Jones – Reporter

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Epsom Common Club – Google Maps

Epsom Hospital’s support for bereaved mum of baby

4 November 2025



A Tadworth mother whose baby died tragically from a rare infection aged only eight days has praised the nurses and midwives who supported her family during “the darkest time in our lives”.

Jodie Picknett gave birth to baby George at Epsom Hospital in April 2023. Shortly afterwards, he returned to hospital to be treated for jaundice but became suddenly very unwell and lethargic. At just seven days old, he was admitted to the Special Care Baby Unit.

That night George deteriorated, and despite the determined efforts of the neonatal nurses, he sadly passed away. A post-mortem later revealed that he had contracted a severe enterovirus — a condition usually mild for most people but which can prove deadly for newborns.

For Jodie and her family, the care and guidance of Specialist Bereavement Midwife Lydia Baker and the Maternity Bereavement Team at Epsom Hospital were a vital source of strength. The team liaised with the coroner and post-mortem services and connected the family with funeral directors experienced in compassionate bereavement care.

Jodie, 37, said: “Lydia supported us through every step – from looking after George and making practical arrangements to simply being there when we needed her. Her compassion and understanding made the hardest moments that little bit more bearable.”

Thanks to funding from Epsom and St Helier Hospitals Charity, Lydia and her team can provide detailed 3D ‘memory castings’ for bereaved families. The casts capture each tiny feature of a baby’s hands and feet, offering parents a lasting, tangible connection. Previously, families received only basic prints, but the charity’s support now enables the team to create intricate castings from the twenty-sixth week of pregnancy onwards.

Lydia said: “When a baby dies, families don’t have a lifetime of memories, so creating something tangible in that moment is vital.”

Jodie is now fundraising for the hospital charity so this work can continue. She is inviting people to donate ribbons that will form a memorial display at their local church, with proceeds supporting more bereaved families.

“After George died, the bereavement team helped guide us through the darkest time in our lives with empathy and respect,” Jodie said. “By fundraising, we hope to help Lydia and her team continue their vital work, ensuring more families receive the same compassionate, specialist care. Our ribbon display is a small gesture, but it offers a space for others to remember their babies too. It’s a way to say: your baby mattered, and they are not forgotten.”

For Jodie and her husband Ben, 41, Epsom Hospital holds special meaning. Their daughter Alice was born there in August 2021 and their third child, Lucy, in May 2025.

Jodie added: “We think about our son every day – he is part of everything we do. We will never get to see George take his first steps, say his first words, or start school. That loss is felt every day. So being able to say his name and honour his memory publicly is incredibly important to us.”

Molly Simpson, Head of Charity and Fundraising at Epsom and St Helier Hospitals Charity, said: “Losing a baby is devastating for any family and we are very proud to support the teams who help them through their grief. We’re grateful to Jodie and her husband Ben for sharing such a personal story and know it will inspire others to give what they can – your generosity will mean our exceptional teams can continue to support bereaved parents when they need it most.”

Jodie is sharing her story during Baby Loss Awareness Week, which offers a space for anyone affected by pregnancy and

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baby loss to share their experiences.

Donations can be made via Jodie and Ben's JustGiving page.

St George's, Epsom and St Helier University Hospitals and Health Group

Photo: George with mum Jodie and sister Alice

Epsom MP leads cross-party delegation to Ukraine to examine impact of explosive weapons

4 November 2025



A cross-party delegation of UK Parliamentarians has travelled to Ukraine to assess the humanitarian and environmental impact of explosive weapons and to strengthen cooperation between the two countries on mine clearance and victim support.

The visit was led by **Helen Maguire**, Liberal Democrat Member of Parliament for Epsom & Ewell and Chair of the All-Party Parliamentary Group (APPG) on Explosive Weapons and Their Impact. The group also included Cameron Thomas MP for Tewkesbury and Baroness Natalie Bennett of the Green Party.

During their visit, the delegation met Minister Oleksi Sobolev, responsible for Ukraine's economy, agriculture and environment, to discuss the challenges of clearing more than 136,000 square kilometres of land now contaminated by mines and unexploded ordnance — roughly a third of Ukraine's territory. They also visited Ukraine's State Emergency Service, which has responded to over 235,000 explosive incidents since the start of the war, rescuing more than 6,500 people.

The MPs observed mine clearance operations with the HALO Trust and Mines Advisory Group (MAG), and learned about new training programmes in explosive ordnance disposal and emergency response being developed at Lviv State University of Life Safety. They also visited rehabilitation centres Superhumans and Unbroken, which provide prosthetics, surgery, and psychological support to civilians and veterans injured by explosions.

Speaking from Ukraine, Helen Maguire said: "As Chair of the All-Party Parliamentary Group on Explosive Weapons and Their Impact, it has been a privilege to visit Ukraine with cross-party colleagues to observe both the unimaginable devastation caused by explosive weapons, and the extraordinary courage of those working to clear them." She added "Ukraine faces one of the largest demining challenges in history. Witnessing the bravery of the women and men working to clear this contamination has been deeply humbling. Britain must continue to support the Ukrainian people by championing humanitarian mine action and ensuring our foreign policy reflects the real human cost of explosive weapons."

Maguire also met **Anatolii Fedoruk**, Mayor of **Bucha**, the town that became a global symbol of Russian atrocities against civilians after the withdrawal of occupying forces in 2022. Hundreds of civilians were killed there, many showing signs of execution and torture. Maguire reflected:

"Witnessing first hand the damage and loss caused by landmines has been sobering, but I've been heartened to know that the contributions from my own community — through **Surrey Stands With Ukraine**'s financial support towards rehabilitation for landmine victims — will have made a tangible difference to survivors of these atrocities. I'm proud to represent a constituency whose compassion knows no borders."

Bucha holds a particular link with Epsom, as the local charity Surrey Stands With Ukraine (SSWU) — based in the town — was among the first UK groups to send aid there following the liberation of the area in 2022. Its director, Lionel Blackman, visited Bucha in July 2025, meeting the Mayor and local officials and other urban centres and aid workers to assess ongoing needs and rehabilitation projects. The charity has delivered more than £4 million worth of humanitarian and medical aid to Ukraine since the start of the full-scale invasion.

Global context: Ukraine among the world's most landmined nations

Ukraine now ranks among the most heavily mined countries on Earth, joining the grim company of Cambodia, Vietnam, Afghanistan, and Syria. The United Nations and the HALO Trust estimate that contamination across Ukraine affects an area larger than England, Wales, and Northern Ireland combined. At the current pace of clearance, it could take decades to make all affected areas safe.

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Globally, Cambodia remains one of the most mine-affected nations, with around 1,000 square kilometres still contaminated despite 30 years of clearance. Vietnam and Laos continue to suffer from the legacy of the Vietnam War, where unexploded ordnance from U.S. bombing campaigns still kills or injures civilians every year. In comparison, Ukraine's contamination has occurred over a much shorter period — highlighting the devastating intensity of Russia's use of explosive weapons in civilian areas.

The UK's Foreign, Commonwealth and Development Office (FCDO) continues to fund demining organisations in Ukraine through its Global Mine Action Programme, which supports both the HALO Trust and MAG in their life-saving work.

You can follow the work of Surrey Stands With Ukraine and make donations HERE

Sam Jones – Reporter



Related reports:

Epsom Stands in Solidarity with Ukraine on War's Third Anniversary

Sir Ed supporting Epsom based Ukraine charities

Fire Assembly for Ukraine

2 years on Epsom to gather in solidarity with Ukraine

"Imagine this house is in Epsom" says our man in Ukraine.

Image: Helen Maguire MP with LibDem Party leader Sir Ed Davey and Surrey Stands With Ukraine Chairman Roy Deadman at the "Ukraine Hub" in Global House (courtesy The Ashley Centre) the HQ for the charity and the Epsom and Ewell Refugee Network in November 2024.

Handmade in Epsom and Ewell: local makers unite to support Epsom Foodbank

4 November 2025



Handmade in Epsom and Ewell (HiEE) will hold its first community event, *The Festive Makers Fair*, on Saturday 29th November 2025 from 10am to 3pm in the Youth Hall at Epsom Methodist Church, Ashley Road (KT18 5AQ).

The fair will offer an affordable platform for local artisans to showcase their handmade products while supporting a vital community cause. All proceeds from the event, apart from stallholder sales, will be donated to Epsom Foodbank.

HiEE was founded by a group of local makers keen to create a space where craftspeople from within the borough can share their work and at the same time raise funds for charity. The organisers are particularly encouraging new makers to take part, alongside some of the area's more established names.

Visitors will find a range of handmade gifts and festive items including soaps, ceramics, upcycled furniture, art, jewellery and metalwork, all produced in Epsom and Ewell. Prices will range from pocket-money treats to larger special gifts. Twenty-two local makers are already confirmed, including Annette's Gemstones Jewellery, Bird & Bear Soaps, Colour and Sparkle, EpsomPots, H for Handmade, Martha Moon Creations, Surrey Woodcraft and Wadey Smithing.

Adding to the festive spirit, The AMP Voices choir from Nescot College will perform in the Roots Coffee Shop at the Methodist Church, which will be open for refreshments and cakes throughout the day.

All funds raised from event profits and entrance donations will go directly to Epsom Foodbank. Entry is by a suggested £1 donation. Attendees are also invited to bring non-perishable food items for the foodbank's Christmas drive. A list of items particularly needed can be found at epsomewell.foodbank.org.uk/give-help/donate-food.

Organiser Janice Heyes said: "We really hope the Epsom and Ewell community will support this event which is taking place right in the heart of town. Shoppers will find unique handmade Christmas gifts made with care and passion while giving something back via the Epsom Foodbank. This really is an event run by the community for the community."

The event is being coordinated by volunteers Imogen Curran, Janice Heyes, Jo Jones and Helen Worwood, supported by

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local craftspeople and small businesses. The group hopes that this first fair will be the start of an annual tradition, with future events expanding the initiative's reach and community impact.

For more information visit www.handmadeinepsomandewell.co.uk or follow @Handmadeinepsomandewell on Facebook and Instagram. Enquiries can be sent to handmadeinepsomandewell@gmail.com.

Event details
Date: Saturday 29 November 2025
Time: 10am–3pm
Venue: Epsom Methodist Church, Ashley Road, KT18 5AQ
Admission: Suggested £1 donation
Parking: Please walk, use public transport, or park in town centre car parks. Limited on-site parking for Blue Badge holders only.

Surrey solar study shows cheapest energy source

4 November 2025



Solar energy is now so cost-effective that, in some of the sunniest parts of the world, it costs as little as two pence to produce one unit of electricity – cheaper than power generated from coal, gas or wind. That is the finding of a new study by researchers at the University of Surrey's Advanced Technology Institute (ATI), who say solar photovoltaic (PV) technology has become the key driver of the world's shift to clean, renewable energy.

Publishing their work in *Energy and Environment Materials*, the Surrey team point out that the global capacity of installed solar power passed 1.5 terawatts in 2024 – double the figure in 2020 and now enough to supply hundreds of millions of homes.

Professor Ravi Silva, Director of the ATI and co-author of the study, said: "Even here in the UK, a country that sits 50 degrees north of the equator, solar is the cheapest option for large-scale energy generation. Simply put, this technology is no longer a moonshot prospect but a foundational part of the resilient, low-carbon energy future that we all want to bring to reality."

The study notes that the price of lithium-ion batteries has fallen by almost 90 per cent since 2010, making combined solar-plus-storage systems as cost-effective as gas power plants. Such hybrid installations allow solar energy to be stored and released when required, turning an intermittent source into a dispatchable one that helps balance grid demand.

However, the researchers warn that the next major challenge lies in connecting vast amounts of solar generation to existing electricity networks. In regions such as California and China, high solar output has already caused congestion on power lines and wasted energy when supply outstrips demand. Co-author Dr Ehsan Rezaee said: "Connecting growing levels of solar power to electricity networks is now one of the biggest challenges. Smart grids, artificial-intelligence forecasting and stronger links between regions will be vital to keep power systems stable as renewable energy use rises."

Professor Silva added that advances in materials such as perovskite solar cells could raise energy output by up to 50 per cent without using additional land. "With the integration of energy storage and smart grid technologies, solar is now capable of delivering reliable, affordable and clean power at scale," he said. "But progress depends on consistent, long-term policy support. The US Inflation Reduction Act, the EU's REPowerEU plan and India's Production Linked Incentive scheme show how clear direction can drive investment and innovation. Sustained commitment and international collaboration will be essential if we are to accelerate the world's transition to a clean and reliable energy system."

Across the UK, renewable sources supplied just over half of all electricity in 2024 – the first time that clean generation surpassed fossil fuels. Wind power dominated with nearly 30 per cent of total generation, while solar contributed about 5 per cent, equivalent to one unit in every ten generated from renewables. Biomass, biogas and hydro made up most of the rest. When nuclear is included, low-carbon sources together delivered around two-thirds of the UK's electricity.

Globally, renewables produced about 30 per cent of electricity in 2024, with wind and solar together accounting for roughly 15 per cent and expanding faster than any other energy source. The International Energy Agency expects global renewable capacity to rise by almost half again before 2030, with most new investment in solar.

While Britain's relatively low sunshine hours limit its solar potential compared with southern Europe or Asia, domestic generation costs have plunged, making rooftop and community-scale arrays increasingly popular. Planning delays and grid connection backlogs remain obstacles, but the UK Government has set a target to increase installed solar capacity fivefold by 2035.

As Professor Silva observed, solar power has crossed the threshold from promise to practicality. The next test, he said, is building the smart, interconnected systems and political consensus needed to make affordable solar energy work

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everywhere – even in less sunny countries like the UK.

Sam Jones – Reporter



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Surrey inequality report challenges ‘leafy county’ myth

4 November 2025



The idea that Surrey is all leafy lanes, golf courses and big houses is a myth, according to a new report. Despite being a prosperous area of the country, the county still has thousands of residents struggling with inequality, isolation and poverty.

The report, *Understanding Inequality in Surrey*, lays bare the scale of the challenge. It found that residents from Bangladeshi, Pakistani, Black African, Roma and Gypsy/Traveller communities are far more likely to live in poverty, overcrowded housing and poor health. Gypsy and Irish Traveller residents experience the worst health among working-age people, and Bangladeshi-origin residents experience the worst health among over-65s.

The study also found that, while unemployment is rising more generally, racial minority groups are more than twice as likely to be unemployed compared to White British residents. Even degree-holders from minority backgrounds are still less likely to get into senior jobs or management positions than their white counterparts.

Cllr Mark Nuti, Cabinet Member for Health and Wellbeing, said: “We’re in a very changing world at the moment. There is a lot going on politically in our society and people are feeling quite fragile in places. Especially when we’re looking at equality, diversity and inclusion, there are people out there who are feeling very alone at the moment. We do have people that are living on the poverty line, we do have from different races [and] different ethnicities that aren’t feeling part of these communities who are feeling alone – as everywhere else in the country. The most urgent action we need to do as a council, and as individuals, is to make sure that we identify where those people are and we have wraparound support for people to make sure they aren’t feeling alone or feeling scared in their own home. And they do know the majority of us respect and love them, and want them to be part of our community and our county.”

The fresh report comes after a 2023 peer review which praised Surrey County Council for improving its culture but also found it lacked a real understanding of how inequality shows up in local communities, prompting this study.

Cllr Robert Hughes added: “I think the image of Surrey being a county of golf courses, wealthy people and pretty villages are a small part of what Surrey is in reality.”

The county boasts around 120 golf clubs – many of which are world class – alongside million-pound mansions, outstanding private schools and leafy green countryside. Yet the report exposed how 20,000 children are growing up in poverty, disabled residents are far less likely to find work, and young people with additional needs and disabilities are four times as likely to have experienced mental ill health compared to the wider population. Women are also hit harder by the cost of living, with the gender pay gap in Surrey reaching a staggering 21 per cent, well above the national average, according to the study.

Officers told a Resources and Performance Select Committee on October 2 that the study will help to alert council departments to how these disadvantages are often linked to an exacerbated socio-economic disadvantage. The new Equality, Diversity and Inclusion framework aims to bring councils, charities and communities together to make sure support actually reaches the people who need it. It looks at everything from jobs and housing to health, education and digital access.

Local groups have already started using the data to apply for funding and shape projects – a sign, councillors say, that the work is already making a difference. The data will be used to make services easier to access, tackle inequality in schools and workplaces, and build stronger communities.

Council officers admit the financial squeeze is real, but argue investing now will save money long-term. The idea is that better support means fewer people reaching crisis point and more residents able to thrive. The next stage is running focus

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groups with young people, disabled residents and minority communities to make sure the priorities match lived experience.

Emily Dalton LDRS

Aerial view of one of Surrey's less well of wards – Tattenham and Preston Hawe

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Defibrillators delivered by drone?

4 November 2025



A groundbreaking project testing how drones could be integrated into the UK's 999 emergency response system to deliver defibrillators to out-of-hospital cardiac arrest patients has been launched by the **University of Surrey**, **Air Ambulance Charity Kent Surrey Sussex**, and the **South East Coast Ambulance Service NHS Foundation Trust (SECAmb)**.

Funded by the **National Institute for Health and Care Research (NIHR)**, the 16-month initiative will explore how drones can rapidly deliver Automated External Defibrillators (AEDs) to the scene of an emergency — potentially saving lives where every second counts.

The research will take place in two phases. The first will simulate 999 call handling, Air Traffic Control coordination, ambulance dispatch, and drone operations to develop and refine delivery procedures. The second will involve interviews with out-of-hospital cardiac arrest survivors, family members, emergency responders and members of the public to assess perceptions of drone technology, ease of use, and any concerns.

Dr Scott Munro, Lecturer in Paramedic Practice at the University of Surrey and project co-lead, said:

"This research is the first step towards integrating drone technology into our emergency response systems. Our ultimate goal is to develop and test the procedures needed to seamlessly introduce drone delivery of AEDs into the 999-emergency system."

Professor Kevin Munro, Director of the NIHR Research for Patient Benefit Programme, added:

"Using drones to deliver defibrillators could help emergency teams reach patients faster, improve survival after cardiac arrest, and bring cutting-edge technology directly to the NHS frontline."

Dr Craig Mortimer, Research Manager at SECAmb, said:

"Rapid intervention is vital in managing out-of-hospital cardiac arrests. Integrating this technology into future healthcare systems represents real progress in strengthening the chain of survival and giving patients the best chance of a positive outcome."

With UK survival rates for out-of-hospital cardiac arrest currently below 10%, the research aims to tackle one of the biggest challenges in emergency care: getting a defibrillator to the patient in time.

About NIHR
The **National Institute for Health and Care Research (NIHR)** is the UK's largest funder of health and social care research. It invests in high-quality studies that benefit the NHS, public health and social care, supports researchers and facilities, and partners with patients and communities to improve outcomes both in the UK and globally.

Surrey University

Epsom and Ewell College Principal wins Silver at

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National Business Women's Awards

4 November 2025



Julie Kapsalis recognised for bridging the gap between boardroom and classroom.

Nescot's Principal and CEO, Julie Kapsalis, won silver in the 'Community Champion' category at the National Business Women's Awards in London last night. Julie was also a finalist for the 'Corporate Leader of the Year' award, highlighting how the college brings together corporates, the community and students, offering young people exciting opportunities to shine.

Under Julie's tenure, Nescot has made business and community partnerships a primary focus, consistently opening doors for students. Examples include collaborations with the cruise industry and Epsom Downs Racecourse which have given students hands-on experience and led to new apprenticeships. Other students have gone behind-the-scenes at darts tournaments, hotels, museums, airports and at the Hampton Court Palace Garden Festival, while the art department has revitalised community spaces in Epsom with vibrant murals.

Julie Kapsalis, Principal and CEO at Nescot said: "Congratulations to the worthy and inspirational winners last night. It was great to win silver and to be in such illustrious company. The recognition reflects the hard work that goes on across Nescot, where we're always creating and taking opportunities to help our students thrive. I love my role, which I see as an enabler, and being able to make things happen. I get huge job satisfaction from bringing employers and students together so they benefit, either through an apprenticeship, a placement or even just an introduction that changes their path.

"The joy of attending awards is the connections you make and the inspirational stories you hear. Networking is key and I love meeting people, as I know that each business, community or civic connection we make has the potential to change a student's life."

Julie established a Women in Business Network, which hosts local leaders from organisations including KPMG, NatWest, Ringway, Wates and Atkins Realis. This year, she is especially proud of a partnership that Nescot has formed with the Royal Society for Blind Children which has enabled the establishment of a new Centre of Excellence for Blind and Visually Impaired students at Nescot, meaning young people from Surrey no longer need to travel outside the county for a college education.

The National Business Women's Awards aims to raise the profile of industrious, hardworking and enterprising Business Women nationally. The awards are made up of 23 categories and winners are chosen by an expert panel of judges. Find out more here.

NESCOT

Ewell East underpass transformed by new community mural

4 November 2025



A once grim and intimidating underpass in Ewell East has been given a striking new look thanks to a community mural

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designed to tackle anti-social behaviour and instil pride in the area.

The tunnel, connecting Nescot College with Ewell East railway station, has long been identified as a hotspot for crime and intimidation. Following reports from residents and students, the Epsom & Ewell Community Safety Partnership's Joint Action Group coordinated a project to reclaim the space.

Work began in September after Epsom & Ewell Borough Council successfully applied for funding from the Office of the Police and Crime Commissioner's Community Safety Fund. The mural was unveiled on 9 October by Surrey's Police and Crime Commissioner, Lisa Townsend.

The artwork was created by the street art organisation Positive Arts in collaboration with Level 1 and 2 Art & Design students from Nescot. It draws inspiration from the college's 70-year history, incorporating elements from old prospectus covers, the Spirit of the Wind motif from a former college logo, a frieze from the original entrance, and images of local flora and fauna.

Lisa Townsend said: "It's really important to me that residents in Surrey are safe in their communities, and that they feel safe too. The footpath between Nescot and Ewell East Station was highlighted by residents as a location of concern, and I have discussed this issue with partners including Surrey Police, college leaders and the British Transport Police.

"The beautiful mural aims to reclaim this public space, which is used by both students and residents. Improvements to lighting, police patrols and additional private security will also bolster community safety and crime prevention in the area. There are seven murals within Epsom and Ewell, each of which helps to foster pride in our communities."

Councillor Shanice Goldman, Chair of the Crime and Disorder Committee, said: "This community mural is a fantastic example of how multiple partners can work together for the betterment of the community. It is also a valuable step forward in combating anti-social behaviour by rejuvenating an unloved, run down part of the borough and instilling a sense of pride and ownership of the area in the students."

Sarah Jane Morgan, Art & Design Lecturer at Nescot, said: "It's been an incredible learning opportunity for our talented students to work alongside renowned artists from Positive Arts to create and bring to life a professional street art mural. They have enjoyed painting a design that celebrates Nescot's history and curriculum areas, and we are grateful to the council for commissioning our students to work on this transformative project."

Positive Arts' director Julian Phethean added: "All of the students participated with passion and pride, eagerly embracing new spray painting techniques and applying them effectively while working collaboratively. They demonstrated a high level of creativity, motivation and focus throughout."

The Epsom & Ewell Community Safety Partnership includes representatives from Epsom & Ewell Borough Council, Surrey Police, Surrey County Council, the Office of the Police and Crime Commissioner, Nescot, National Rail and other community partners. The council's recent programme of murals across the borough has already shown success in reducing graffiti and improving the look and feel of public spaces.

Emily Dalton LDRS

Surrey Police And Crime Commissioner Reveal mural near Ewell East train station. (Credit: Emily Dalton/ LDRS)

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