



ST GEORGE'S
EDINBURGH

Presents...

**fearless
women**
in computing

Tuesday 11th November 2025



Thanks to our main sponsor, Skyscanner, for supporting school travel and making the event accessible to many girls and teachers.

Introduction

Fearless Women in Computing is Scotland's flagship girls' technology event, hosted at St George's School, Edinburgh and is open to girls from Primary 6 to Senior 6 across Edinburgh.

Our third annual event brings together schools, universities, industry partners, innovators, engineers, founders, and researchers, all united in one purpose: ensuring girls see a place for themselves in computing, artificial intelligence, data, and technology.

Last year almost 600 girls attended from thirteen schools across four councils. This year we continue to grow, with even more schools joining us and more companies involved in delivering a broader range of hands-on computing experiences.

Across the course of the day, girls will explore robotics, interact with emerging technologies, take part in targeted workshops, attend inspiring talks, and meet female role models working in the sector. From AI to quantum computing, cyber security to product design, these experiences showcase the scale, diversity, and opportunity available within computing.

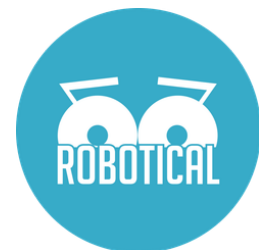
Fearless Women in Computing exists to transform perception. We aim to spark curiosity, build confidence, and support girls to see a future for themselves in computing, right here in Scotland.

“ Genuinely the best school event we've EVER done... super organised, inspiring, fun for exhibitors.”

Natalya Ratner
Robotical



Collaborated with amazing partners



A message from St George's

At St George's, we believe that every girl should have the opportunity to imagine herself at the forefront of innovation. Now in its third year, Fearless Women in Computing is more than an event, it is a movement to open doors, challenge stereotypes, and build a future where women are fully represented in technology.

Computing remains the STEM subject with the largest gender gap in Scotland. This is why creating a strong pipeline from classroom to industry is essential. Today's experiences shape tomorrow's choices. By connecting young girls with inspiring role models and immersive, hands-on opportunities, we help them see what is possible and give them the confidence to take their place in this exciting field.

We are passionate about making these experiences accessible to **all girls**. Collaboration with schools, companies, and innovators ensures that this event is not only aspirational but achievable. Together, we can transform curiosity into capability and ambition into action.

Thank you for joining us in shaping the next generation of fearless women in computing. We are deeply grateful to the companies and speakers who have generously shared their time, expertise, and passion to make this event possible. Your commitment helps turn inspiration into opportunity for every girl who attends.

Carol Chandler-Thompson
Head of St George's

“ These events mark a significant step towards addressing the gender disparity in computing science and technology.”

Carol Chandler-Thompson
Head of St George's



Arrival Information



When you arrive at St George's School, please follow signage to the Upper School Hall for registration.

All pupils and staff should:

- Check in at the registration desk
- Collect your personalised itinerary
- Meet your St George's student guides
- Collect a lanyard with name and school
- Wear lanyards visibly at all times

During arrival there will be robotics demonstrations, including Spot the Robot Dog, MiRo-E, and other robots from the National Robotarium.

St George's students and staff will be available to welcome you, direct you, and support wayfinding throughout the day.

Schools remain with their pupils at all times.



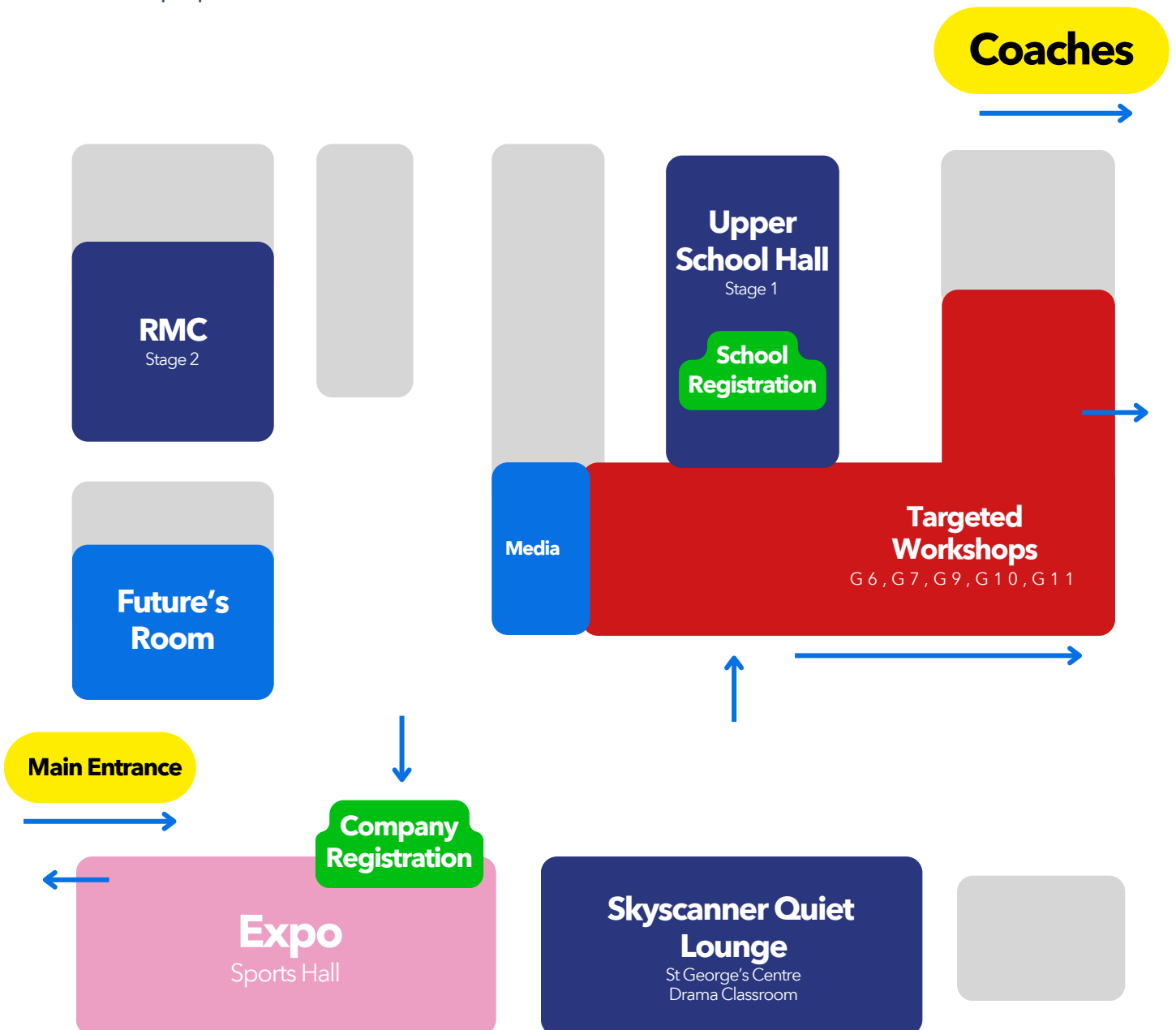
Event Timeline Overview



The day includes:

- Interactive expo hall
- Targeted workshops in classrooms
- Keynote talks
- Natural breaks
- Quiet space availability in St George's Centre

All pupils will rotate between activities.



Itinerary Morning Session

A hands-on morning designed to spark curiosity and get pupils excited about technology, with fun interactive experiences to explore what is possible.

**9:00 - 9:30
AM**

**Arrivals, registration, robotics
demonstrations**

Upper School Hall

**9:30 - 10:10
AM**

Workshops + stalls

Block 1

**10:10 - 10:15
AM**

Short Break

**10:15 - 10:55
AM**

Workshops + stalls

Block 2

**10:55 - 11:20
AM**

Break & Snack

This includes the Remembrance silence at **11:00**

Guest schools in workshops remain in their workshop classroom

Guest schools in Expo remain in the sports hall

**11:20 - 11:55
AM**

Junior keynote talk

**11:55 - 12:00
AM**

Departure

Itinerary Afternoon Session

A hands-on morning designed to spark curiosity and get pupils excited about technology, with fun interactive experiences to explore what is possible.

**12:15 - 12:45
PM**

**Arrivals, registration, robotics
demonstrations**

Upper School Hall

**12:45 - 01:25
PM**

Workshops + stalls

Block 1

**01:25 - 01:30
PM**

Short Break

**01:30 - 02:10
PM**

Workshops + stalls

Block 2

**02:10 - 02:30
PM**

Break

**02:30 - 03:00
PM**

Senior keynote talk

Upper School Hall

**03:00 - 03:15
PM**

Departure





Talks and Speakers

There will be a series of keynote talks, selected specifically for each age group, to engage pupils, share real journeys, and showcase inspiring role models.



Dr Giulia De Togni

*Chancellor's Fellow in Responsible Research and Innovation in AI Robotics in Health and Social Care
Turing Fellow at The Alan Turing Institute*

Giulia is a social scientist specialising in the ethics and governance of robotics and AI in care. She has completed international research across Japan, France, Italy, and the UK, and is committed to designing equitable, human-centred technologies.



Angeley Mullins

*Founder & CEO, Aetheris Ventures
Former Amazon, Intuit, GoDaddy*

Angeley has led commercial and growth teams across the US, EMEA, UK and APAC, and has been recognised by Crunchbase as one of the most influential women in sales. She supports founders to scale technology businesses and advocates for women in leadership.

Talks and Speakers



Patty O'Callaghan

Senior AI Technologist at Charles River Laboratories, and recent nominee for the Scottish Women in Technology Inspirational Woman of the Year award.

Patty O'Callaghan is a seasoned technical leader based in Glasgow, currently with Charles River Laboratories. She is a strong advocate for women in technology, working closely with Next Tech Girls to inspire and support the next generation. We are delighted that she will be joining our event as one of our speaker leaders, bringing her expertise and passion for tech to our girls' computing initiative.



Next Tech Girls





Next Tech Girls is a UK initiative aimed at encouraging girls and young women to pursue careers in technology. By partnering with companies, they offer experiences, mentoring, and role models to challenge stereotypes about tech jobs. They connect schools with industry, helping students build skills and confidence. The initiative will feature diverse speakers from various tech fields, providing pupils with multiple perspectives and role models.

Expo Hall

The Expo Hall is the large open space where all of the company stalls are set up. This is where pupils will be able to move around freely, explore interactive demonstrations, speak to industry professionals, and discover different areas of technology in an informal way.

Company	Bio	What is happening at the stall	
dressCode	Scotland-based charity supporting girls to learn to code and pursue tech careers.	Scotland-based charity supporting girls to learn to code and pursue tech careers.	
Robotical	Scottish edtech company behind Marty the Robot for fun hands-on coding.	Code Marty, make him walk, dance, react – and try the brand-new Robotical Cog.	
Smart Data Foundry	Uses financial data to drive social good and new innovation.	Build a mini “Party Planner” app and design landing pages to bring new ideas to life.	
Quantum Software Lab	University of Edinburgh research group building next-gen quantum software.	Explore quantum effects, quantum circuits, and where quantum computing is heading.	
Mariveg Data Consulting	Data consultancy with decades of experience in digital transformation.	Digital career videos, a live quiz, and Q&A with a data expert.	
GlobalLogic	Digital engineering consultancy designing innovative tech with global clients.	Immersive VR experience where girls get to explore virtual worlds and see how digital engineering comes to life.	

Expo Hall

Company	Bio	What is happening at the stall	
Storm ID	Digital consultancy using data and design to transform organisations.	User-centred design tasks where students redesign real digital journeys.	
Napier University	Cybersecurity education and research with strong industry applied focus.	Cybersecurity demonstrations, freebies, and insight into life as a cyber student.	
IBM	Global technology leader in AI, cloud and quantum.	VR headset demos, codebreaking puzzles, and rapid-fire design challenges.	
Hearts Innovation Centre	Technology and creativity centre fostering student innovation.	Expo stall focused on sparking creativity and exploring digital innovation.	

Targeted Workshops



The Royal Bank of Scotland (RBS) and i-confidential are both long-standing supporters of Fearless Women in Computing, and this is their third year contributing to the event.

Both organisations are delivering interactive classroom-based workshops throughout the day, and each session is designed to be engaging, accessible, and linked directly to current industry



**Royal Bank
of Scotland**

RBS are delivering hands-on workshops today which give pupils an insight into how technology is used to keep money safe, make better decisions, and support customers. Their sessions introduce real examples from the financial world and show how data, design, and digital thinking come together in modern banking practice.



i-confidential

i-confidential are a cyber security consultancy based in Edinburgh. Their sessions focus on practical cyber awareness, everything from passwords and phishing, to encryption and social engineering, and pupils will take part in activities that help them understand how cyber attacks happen in the real world, and the wide range of skills involved in protecting people, systems, and companies.

Quiet space and breaks

St George's Centre will be open throughout the day as a quieter, softer environment for any pupil who needs space away from busy venues.

Teachers may take pupils there at any time.

Breaks are built into the day to allow:

- Rest and regroup time
- Toilet breaks
- Time to sit down and eat
- Transitions between venues

If any pupil would benefit from advance planning around movement, noise, or space, schools are encouraged to share this with staff at the start of the event.



Safety Information

To ensure everyone's safety, please follow these guidelines:

- Follow the one-way system in corridors to prevent overcrowding
- Wait outside each venue until given the go-ahead to enter
- Stay in your assigned venues and rotate with your group
- If using the toilet, alert your teacher before leaving the venue
- If a stall is busy, visit another stall in the same venue and return later
- Do not leave the venue – there will be plenty of time to explore
- Collect as many freebies and prizes as you can!

If the fire alarm sounds, please follow staff and St George's students to the pitch behind the Upper School building. Guest schools should line up with their teachers.

If you become separated from your group, please find a member of staff for assistance.

Each venue will have a host to answer questions.

Please be patient, listen carefully to all instructions, and make the most of each venue.



SAFE SPACES
for **EVERYONE**



ST GEORGE'S
EDINBURGH

**fearless
fridays**

Community Workshops

**FREE
TO JOIN**

On Friday afternoons, St George's opens its doors to P5-P7 girls for Fearless Fridays. A chance for girls from schools across Edinburgh to try something new, use our facilities, and join in the fun or free.

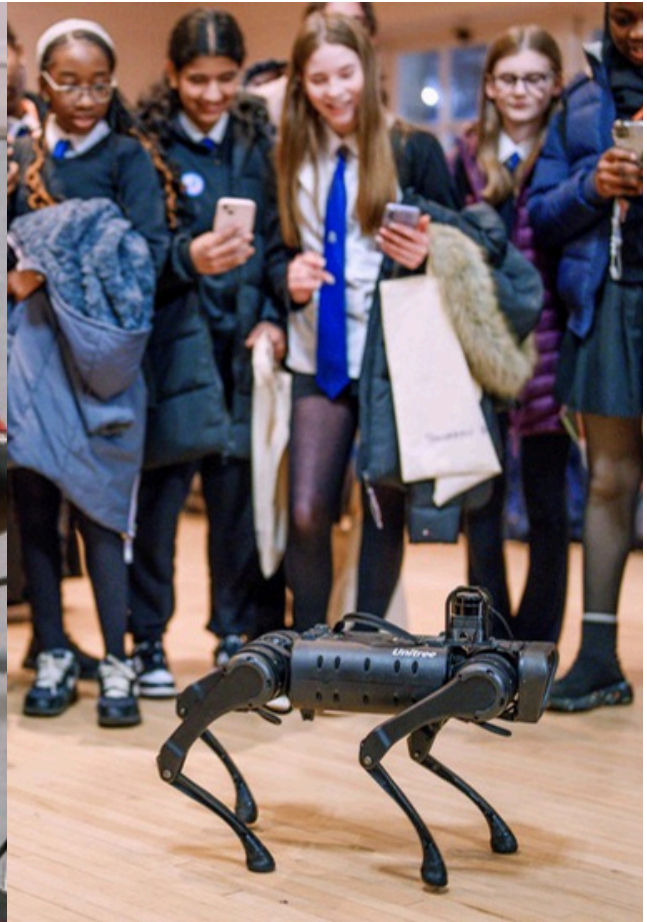
Please spread the word about our Fearless Friday sessions to parents at your school - they can register to their daughter for any event using the QR code below and we will also follow up by email.

2025 Workshops	
August	Flower Power
September	Artificial Intelligence in Sport
October	Pumpkin Painting
November	Mandarin Mornings
December	Creative Christmas

2026 Workshops	
January	Code your Own Game Global Explorers
February	Robots in Action
March	Digital Detectives
May	Model Makers: Art Animation
June	Watercolour Wanders AI Explorers

**Book at
Eventbrite**





#FearlessWomenInComputing



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