



# STEM**azing** TRAINING FOR **IOR** MEMBERS

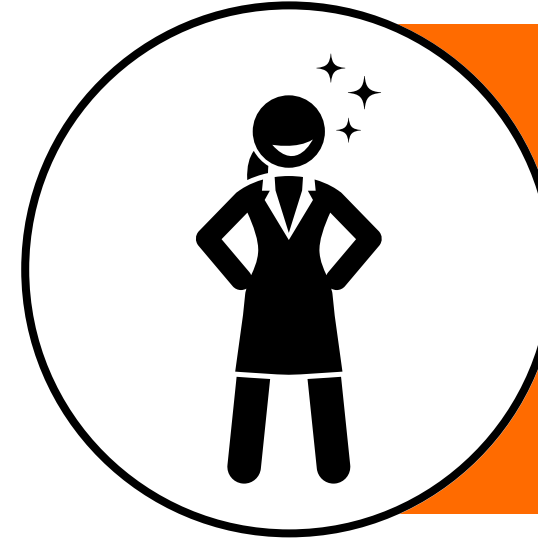
## IMPACT REPORT 2024

# OUR IOR WOMEN IN STEM ROLE MODELS





# IMPACT DATA TO DATE



**12**

Female IOR members empowered through the Inspiration Academy programme.



**13**

Classes (in 12 schools) matched with IOR role models.



**1978**

STEMAZINGKids experiments and activities.



**397**

Children engaged in IOR-led STEMazingKids sessions.



**50.6%**

Of the children engaged were girls. A total of 201.



# IOR MEMBER TESTIMONIALS

**Katie Millington**, who completed her training in October 2024 shared what doing STEMAZING has meant for her and her personal development:

“Completing the STEMAZING program has boosted my confidence and has showed me that whatever I put my mind to I can complete. Before completing the program, the thought of going into schools to do different experiments would have set be full of worry but the training that is completed over the 3 months prepares you for what you are going to experience in the classroom. After each class, I would have children come up to me and tell me they wanted to become engineers and they would even explain the theory of what they had learned back me”



# IOR MEMBER TESTIMONIALS

**Chloe Jennings** who finished a training in March last year highlighted the personal and industry benefits:

“The Institute of Refrigeration kindly funded my place on the STEMAZING academy. Their motto is ‘you can’t be what you can’t see’. So, as a proud female engineer, I went back to my old school and taught the year 4s all about STEM. Little people are remarkable, like sponges and brimming with inquisition. STEMAZING work to get as many women in STEM in front of young children as possible. This normalises women in STEM, with the intention of inspiring the next generation and addressing the gender imbalance in STEM careers. My class made me a book as a farewell. It shows you can make a difference, it’s all in the doing. Swipe to see the most heart warming message. You’re bang on Lil, it’s not just a male job. If you want to make a difference, want to grow and build your own confidence, you should absolutely be checking out the STEMAZING academy. Genuinely a life changing experience!