Lincoln Electric UK Women In Welding 2021







Women In Welding 2021 Overview

Women In Welding has been created to:

- Attract more girls to consider an engineering career path
- Build momentum for a step-change in the gender gap

Women In Welding Ambassadors:

- Qualified Female Welders
- Good Role Model For Female STEM-interested students

One day events (10 am to 3 pm)

- Invite groups of STEM interested secondary school female students
- Tour of facilities (where applicable)
- A Q&A with a young female welder
- The journey starts with Virtual Welding practical session
- Practical welding session with 'take-away' welded item





WOMEN IN WELDING 2021 - Ambassadors



Ruth Amos Kids Invent Stuff SHEFFIELD





Mollie Leach A&P TYNE



Mikala Eade Bailey Total Building Envelope HORSHAM



Chelsea Griffin Grimsby Institute GRIMSBY



Chelsea McShane Wood PLC MERSEYSIDE









Women In Welding 2021 Associates















wood



Women In Welding Days

- Tour of Facilities
- Q&A with WIW Ambassadors
- learning environment to provide the girls with an introduction to the MIG welding process and correct technique in readiness for the practical welding session.
- Practical Welding: The girls will use the Lincoln Electric
 Female PPE and when ready will use a modern compact MIG
 welding machines the girls will practice welding on a
 welding pad before welding a 'Women In Welding Star',
 which they can take home with them



Paint The Road Red Tour 2021

Northern Tour

- Inverness
- Aberdeen
- Glasgow
- Middlesbrough

Central Tour

- Anglesey
- Cheshire
- Sheffield
- Grimsby

Southern Tour

- Pembroke
- Chippenham
- Southampton
- Cambridge



Women In Welding 2021 Host Venues







Will provide:

- WIW Ambassadors
- WELD'Her Jackets, Gloves & Helmets
- Virtual Welding Systems
- Powertec-i Advanced MIG Packages
- **Welding Consumables**
- Practice Material for STEM-Girls
- Take-Away Weld Coupon
- Sticker Sheet



Host venue to provide:

- Welding Instructor (female ideally)
- Awareness Promotional Campaign
- Lunch & Refreshments
- Welding Bays (1 per 2 girls)
- Ar/Co2 Gas







Proposed Dates

- * 4th March Pre-Launch Event
- * 8th March Announcement
- » 18th & 19th May Women In Welding UK STEM Day
- » 23rd June WIW LEUK Day International Women in Engineering Day <u>www.inwed.org.uk</u>
- » 20 to 24th Sept Tour Date 1
- 11th to 15th Oct Tour Date 2
- » 17th to 19th Nov World Skills Live
- » 6th to 10th Dec Tour Date 3



