

SPARC ALLIANCE

Sustainable, Power, Renewables and Construction

NEWSLETTER



Issue 001

November 2024

Welcome to SPARC Alliance's First Newsletter!

As our first year of SPARC begins, we're excited to keep you connected with updates on our work to empower young females in Pembrokeshire through meaningful experiences linked to renewables, sustainable construction and low carbon energy. Our quarterly newsletter will give you a window into the latest initiatives, event highlights, and opportunities for involvement within the SPARC community.

Let's take a look at SPARC achievements so far...



7
Participating secondary schools

Welding PPE in development with LINCWELD

220
Expressions of interest
155
enrolled

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Industry Training Day

On 14th October, we gathered professionals from across the sector, arming them with practical tools to create interactive, engaging sessions for young learners to spark curiosity and demonstrate opportunities in low carbon energy and environmental sciences.

One attendee said: *"Engaging young learners isn't just about delivering information—it's about creating two-way conversations that connect them to real-world opportunities."*

Read the full article [here](#).



Welcoming a New Patron

In exciting news, Celtic Freeport CEO Luciana Ciubotariu has joined us as SPARC Alliance's newest patron. This partnership is a major step in our mission to create clearer pathways into STEM.

Learn more about this announcement [here](#).

Career Connections 11th February 2024

Career Connections will connect students with professionals in STEM and environmental sectors, offering first hand insights into diverse career paths and their relevant skills.

The day will kick off with a live interview hosted by Apollo Engineering, featuring women in industry sharing their journeys. After lunch, students will rotate through "career stations" to engage with local businesses. We're excited for this one!



SPARC Alliance is funded by: Blue Gem Wind, Floventis, Ledwood Engineering, Port of Milford Haven, RWE Renewables, Pembrokeshire College, Pembrokeshire County Council and the Swansea Bay City Deal.

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