

Activity Overview Guidesheet

Visit to industry - Engineer and Technical as part of Moray Skills Pathway in conjunction with International Women in engineering day.

Objectives

To broaden understanding of variety of jobs available in this industry and the local community. To understand the business model of a local employer. To understand that there are a broad range of opportunities locally and different levels of training and work and routes into sectors.

Suitable for

Female students with potential in STEM careers in S1-3

Activities

Welcome to site
Tour of a Distillery
Tour of a Bio Energy Plant
Tour of maturation plant
Talk to female engineers and Science professionals

Lunch and Network

Pre/Post Activity

Appropriate risk assessment should be in place by all partners

Completion of EVOLVE by school for off-site activity

Post Visit – Pupils create a presentation about career opportunities in STEM locally

Evaluation should be built into the activity overview.

My World of Work Links

<https://www.myworldofwork.co.uk/my-career-options/engineering>

Experiences and Outcomes

I am investigating career/occupations, ways of working, learning and training paths. I am gaining experience that helps me recognize the relevance of learning, skills and interests to my future.

HWB 3.20a

Career Management Skills

Horizons | Networks

Career Education Standard

I can access advice and support to help me make informed choices about further learning and opportunities.

I can extend and use my networks to find and apply for opportunities that match my interest, strengths and skills

Skills Investment Plans

Engineering

Gender Balance/Equalities

Contacts

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