

Green careers: teacher lesson overview

Status

A draft classroom planning resource from North East Energy Futures CIC. Green Careers Sessions are a developed concept, not a launched programme. This sheet is not a qualification or a promise of delivery.

Proposed format

A 60-minute class session exploring how warmer homes, retrofit and renewables connect to jobs across the North East. Adapt age group, accessibility and safeguarding arrangements with the school before any commissioned delivery.

Learning aims

Recognise the roles of a Retrofit Assessor, Heat Pump Engineer and Solar Installer; distinguish energy awareness from technical advice; identify questions to ask a recognised education or training provider.

Suggested lesson sequence

10 minutes: discuss what makes a home warm. 15 minutes: explore three job roles. 20 minutes: match skills and interests to example tasks in small groups. 10 minutes: compare school, college, apprenticeship and retraining routes. 5 minutes: record one question and a next step.

Teacher preparation

Use paper, pens and a simple home diagram. Arrange appropriate support for learners. Do not include electrical work, equipment installation or technical assessment activities. Exact entry requirements and qualifications should be checked with recognised providers.

Discuss a session

hello@northeastenergyfutures.co.uk | www.northeastenergyfutures.co.uk/green-skills. A workshop request is an enquiry; dates, scope and commissioning are agreed separately.