## Career Insights Topic Overview

**Overview:** The Schools Programme will be led by the North London Waste Authority and partner organisations who have been procured for the construction of the North London Heat and Power Project.

This note provides an overview of the 'Careers Insights' session that can be delivered to students in Key Stage 3, 4 or 5 to stimulate interest in STEM subjects and careers in the engineering, construction and built environment industry.



**Aim:** To introduce students to the variety of careers opportunities involved in a project of the kind and size of the North London Heat and Power Project within the construction and waste infrastructure sectors.

**Description:** Providing career insights and job application advice to students.

## Session Content\*:

- Interactive presentation on careers insights, to include:
  - Inputs from a range of disciplines and job roles with a variation on the routes into careers
  - Interviews with those working on site across a range of roles, including apprentices
- Careers Fair attendance (an interactive presentation on project roles can also be delivered, with break-out sessions for various technical roles where students can ask questions)
- Site visits (currently being planned to start in early 2023)
- Interactive sessions on job application advice, including CV writing workshops and/or mock interview practice.

\*Please note that content and duration of sessions are flexible and can be changed to be suited to what the school would prefer be included. Sessions should be booked at least 2 weeks in advance.

## Session Duration: approx. 45 minutes.

**Curriculum Links:** Chemistry (earth as a source of limited resources, the efficacy of recycling, the carbon cycle, production of carbon dioxide and the impact on climate), Geography (use of natural resources)

Link to relevant Gatsby Benchmarks: Benchmark 4 (Linking curriculum learning to careers), Benchmark 5 (Encounters with employers and employees)

For further enquiries and to book a session please contact: info@northlondonheatandpower.london