

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Fuels and Pollution
Unit Reference Number:	K/615/6305
Level:	1
Credit Value:	3
Minimum GLH:	26

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Recognise what fuel is	1.1 Outline what a fuel is
	1.2 Give reasons for why fuel is needed
	1.3 Give examples of different types of fuel
2. Understand what pollution is	2.1 Outline the general composition of the Earth's atmosphere
	2.2 List examples of <ul style="list-style-type: none">a) Air pollutionb) Water pollution
	2.3 Outline the negative effects of <ul style="list-style-type: none">a) Air pollutionb) Water pollution
	2.4 Give a definition of climate change
	2.5 Comment on the evidence, and its limitations, for climate change
	2.6 Outline ways to minimise or prevent <ul style="list-style-type: none">a) Air pollutionb) Water pollution

3. Know about alternative energy sources

3.1 State the difference between renewable and non-renewable energy sources

3.2 Identify a minimum of three alternative energy sources

3.3 Outline the pros and cons of at least one:

a) Renewable energy source

b) Non-renewable energy source