



WELSH BACCALAUREATE National (Post 16)

Global Citizenship Challenge

Natural Resources Wales Sustainable Solutions for Waste



Available for assessment from May 2017

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Sustainable Solutions for Waste



PURPOSE

The purpose of the Global Citizenship Challenge is to develop learners' skills, whilst providing opportunities to understand and respond appropriately to global issues. During the Global Citizenship Challenge learners will explicitly develop skills of **Critical Thinking and Problem Solving**, **Creativity and Innovation** and **Literacy** and apply them in an appropriate manner.

BRIEF

There are many problems in the world that we should all help to resolve even if it happens hundreds or thousands of miles away, or where you live in Wales. How do you become a global citizen? You need to develop a human conscience and make judgments about the issues that matter and the type of world you want to live in. Being a global citizen gives you the power to bring about positive change to make this world a better place.

Natural Resources Wales has a responsibility to ensure that the environment and natural resources of Wales are sustainably maintained, sustainably enhanced and sustainably used, now and in the future. Natural Resources Wales are taking a joined-up approach to managing our natural resources in order to build a healthy and resilient environment that can support economic and social prosperity for generations to come.



Fly-tipping Action Wales is a partnership initiative, sponsored by the Welsh Government and coordinated by **Natural Resources Wales** to tackle fly-tipping. Fly-tipping is illegal dumping of rubbish. This can vary in scale from bin bags, fridges and mattresses to large quantities of waste dumped from trucks. It can be found anywhere - along roadsides, in lay-bys or on private land. Each year 42,000 tonnes of fly-tipping is reported in Wales. Fly-tipping costs the Welsh tax payer more than £2.1 million to clear up.

The Global Citizenship Challenge provides you with an opportunity to acquire knowledge and understanding of how people can dispose of their household waste in a sustainable manner, and develop an insight into the challenges faced across the world in addressing this issue. You will develop and support particular arguments, viewpoints or perspectives on the global issue to construct your own **Personal Standpoint**.

During this Challenge you will use a variety of information on waste management to investigate different views of people and identify your own ideas on this global issue. The aim of the challenge is to encourage more people to sustainably dispose of their household refuse and general litter to support resilient communities and reduce global impact on the environment. You then have to produce an item for an Exhibition on **waste management** to educate, engage and encourage people to think and act as global citizens. You should design your item in a creative and innovative way so that it will appeal to the target audience and make use of effective communication by providing a clear message which is memorable, original and relevant.

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By completing this Challenge you will show that you can reason, make judgements and make decisions in order to create an informed personal standpoint on **waste management**. Producing an item for an exhibition allows you to show how creative and innovative you can be in communicating your ideas and presenting your message to other people.

CONTACT DETAILS

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