



WELSH BACCALAUREATE Advanced

Global Citizenship Challenge Dwr Cymru Welsh Water Natural Environment – Water Depletion





Available for assessment from September 2015

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Water Depletion



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

The world's **natural environment** faces many global challenges that require global solutions. Using Water is an essential part of everyday life but only 1% of the world's water is fresh and accessible for drinking.

Water usage in many parts of the world is unsustainable and shortages are likely unless action is taken to solve the impending crisis.



Water usage in the United Kingdom has increased by 70% over the last 30 years and each person now uses approximately 150 litres per day. Using too much water can lead to a lack of potable water available for the population, low river levels which lead to loss if biodiversity or salinization of aquifers. It is a very precious resource that needs to be used wisely.

The Global Citizenship Challenge provides you with an opportunity to acquire knowledge and understanding of **water usage** 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**.

If feasible solutions are to be uncovered it is vital to share your ideas of ways to take action through engagement with others. This Challenge provides an opportunity for you to promote your personal approach for solutions and strategies to tackle the global issue of water usage at a Global Choice Conference.

The focus of the Global Choices Conference you will contribute to is:

"Clean water is an essential basic human need. How can countries in the world ensure an adequate supply of clean water for daily use? How can water usage in Wales be reduced?"

You should communicate your message in a creative and innovative manner to engage and encourage the audience to think and act as global citizens.

The skills that you develop in the Global Citizenship Challenge will give you the ability and confidence to be an active global citizen, ready to make a positive difference in the world.

RESOURCES

www.dwrcymru.com

CONTACT DETAILS

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