



Why Is There An Energy Crisis

Lesson Plan

This lesson plan accompanies the video [Why Is There An Energy Crisis?](https://www.getcareerconfident.co.uk) available open source at www.getcareerconfident.co.uk.

This is one of a suite of videos made to highlight green issues and showcase the various career options within the sustainability, net zero and green economy in Sussex and beyond. There is also a general Greener Jobs in Sussex lesson plan available which focuses more on the videos exploring Greener careers.

Under 10 minutes

Watch the [video](#) (3 minutes) and lead a discussion in pairs or a group with the following questions.

- What do you think is the best course of action the government can take to help the energy crisis right now?
- What actions could individuals take to help the energy crisis?

Over 10 minutes

If you have a whole tutor time or curriculum lesson available then please follow the lesson plan below and adapt as necessary for your students and timings.

Aim: Students to:

- Comprehend what the energy crisis is
- Be aware of the factors contributing to the energy crisis
- Identify actions that can be taken globally and locally to tackle the energy crisis
- Create a campaign to reduce the school's contribution to the energy crisis and any negative impact on the planet

Resources:

- Lesson Plan
- Computer with sound and screen for teacher
- Powerpoint with notes
- Paper and coloured pens if students will be making posters
- Access to phones if students will be making a video
- Handout 1 (one for each student) 'How many gadgets do you have in your home'

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Timings	Activity	Resources	LO
<5 mins	Ask question on side 2 and Introduce workshop aim.	Slide 1 - 3	Students focus on topics, are introduced to the aim of the session and why it's important.
5 mins	Students complete 'How Many Gadgets' handout.	Slide 4 - 6	Students start to understand how much power we use on a daily basis.
10 -15 mins	Watch the video and in pairs discuss questions and then lead a class discussion on the questions.	Slide 7 - 9	Students get an overview of the energy crisis, what it is, what has caused it and discuss their understanding.
20 - 30 mins	Group activity, students share what they have made.	Slide 10	Students develop their thinking about ways they can better look after the planet.
5 min	Plenary: Any final thoughts.	Slide 11	Final check that LO have been met and students know where they can find out more information.
Extension 5 mins	Choose one of the quizzes available at https://www.nea.org.uk/training/education-resources/school-activities/	N/A	Students gain further knowledge on energy issues.