

Our campus is run entirely on renewable energy, thanks to our on-site wind turbine. It also extracts more CO2 from the atmosphere through the photosynthetic algae we produce. Bio-refineries growing micro-algae could play a significant part in carbon trading, helping to reduce overall carbon emissions, and producing renewable energy sources.



Replacing fossil fuels with a mix of clean and low-carbon energy sources will require a massive expansion of clean energy infrastructure. It could require a doubling of the province's capacity to generate electricity by 2050, even with increased investments to waste less energy and improve the efficiency of our homes and buildings.



The British Council and Formula 1 are working together to inspire the next generation and open up a world of future career opportunities. Employ a language assistant at your school, college or university. Hiring a language assistant will help your students develop their language skills and understand other cultures. Get accreditation for your





This is a Trend UK text about how renewable energy designs are catching on in Britain. It was written by Anatole, a member of the British Council's Trend UK team. Divide the class into three groups A, B and C and give each member of the group the text that corresponds to their letter. If you have a mixed ability group, ensure you mix up



British Council, 2022. Renewable Energy - How can we keep the lights on . We have developed a series of resources, in partnership with The Royal Society, to enhance science learning in schools. This resource focuses on the topic of renewable energy and is fille.



As more countries transition to renewable energy, technical and vocational education and training (TVET) providers have an increasingly important role in equipping the global workforce with the green skills of the future. With funding from the British Council, training providers in the UK and Morocco have partnered to address this challenge





Globally we are becoming more and more dependent on renewable and sustainable energy. Wind turbines are an icon for clean energy, and also, it turns out, pretty fun to build out of recycled materials. British Council in France soci?t? par actions simplifi?e unipersonnelle est une soci?t? inscrite en France avec le num?ro RCS Paris n



As an experienced educator and researcher in Energy Security & Renewable Energy, she is interested in topics around Entrepreneurship, Business, Management, and Leadership to help students streamline their efforts with industry's needs in ways that would help bridge the gap between industry & academia.



Wind power is a form of renewable energy that produces virtually no greenhouse gases. Some people who live close to wind farm have claimed they have experienced negative effects from the noise made by the windmills, but usually research has not supported this





Breaking records: The UK's renewable energy in numbers 1. 2022 was the UK's highest year on record for zero carbon generation so far at 138 terawatt-hours (TWh), with 133TWh generated in 2023, and the records for renewables continue to come.



Supported by a British Council Researcher Links
Climate Challenge Workshops Grant, researchers
from the Lahore University of Management
Sciences and the University of Glasgow hosted the
online workshop "Delivering a Sustainable Energy
Transition for Pakistan". including
technical/engineering solutions for renewable
energy production and



EnglishScore Tutors is the British Council's one-to-one tutoring platform for 13- to 17-year-olds. Find out more. Comments. Submitted by VN496672 on Wed, 06/07/2023 - 13:55. change coal power plants into other renewable energy sources. especially solar power plants, as it is the most environmentally friendly energy source and also cheap.





But we need to move fast. We must harness the power of the sun and work at the speed of light. Our collective mission is to bend the curve of emissions now so that renewable energy outcompetes fossil fuels as the best new source of energy in all markets around the world by 2020.



conventional sources of energy? Lesson 4: How can this technology be accessible to people suffering from energy poverty? Lesson 5: Identify issues around affordable, clean energy in the school or community on which students could plan to take action and consider how renewable sources of energy (such as solar, wind or biogas) could



burned, the chemical energy inside the oil can be turned into electrical energy. Uranium is the "fuel" which is at the centre of a nuclear reactor. It is a black rock. When it is burned, the chemical energy inside the coal can be turned into electrical energy.





renewable energy. Solar Century is a leading solar energy company. The panels use the sun's rays to generate power. This technology is becoming more efficient as a way of creating energy. Behind me is the incredible Olympic Park where much of the action will take place during London's Olympic games. This whole park has been designed to be the



In the British Council's latest Voices article, Dr Rihab Khalid describes a project to design a solar energy system for Helario village, one of Pakistan's most remote rural communities. Decentralized renewable energy ???



The Franco-British Council regularly brings together government, experts, industry, academics and civil society to discuss and promote cooperation between the two countries. the Council also hosted an energy seminar on financing renewable energies and nuclear power chaired by our co-chair Herv? Mariton with Paul Spence from EDF Energy





The move to renewable and low carbon energy sources like hydrogen will clearly present new safety risks, but developments in technology like gas detection monitoring will help to keep workers and the public safe. Check this box to receive news and updates from the British Safety Council. Yes, I give permission to store and process my data



Our planet is in a moment of crisis, and Westwend can play its part. I am committed to investment in renewable energy and will provide tax credits to small businesses that engage in green practices. I will also fight to protect the wildlands around Westwend. I will fight for fairness in government. I will work to protect our planet.



Renewable energy sources include: wind turbines, solar panels and hydroelectric power (dams). Biomass is also a renewable fuel but it is burnt in a similar way to fossil fuels and also produces carbon dioxide. work by having a magnet and a coil wire, and creating movement between the two. This movement





Muhammad Faisal Sharif from Pakistan is a Commonwealth scholar and completed his M.Sc. in New and Renewable Energy at Durham University. He now works for the Government of Pakistan's Ministry of Energy Power Division. Listen to his tips for working in the Energy sector.



British Council Library Membership. Become a member to get access to a great variety of English literature and language resources, children's books, self-help guides and international magazines, along with an elaborate digital library of popular e-magazines, journals, books, audiobooks, games, B-school resources and more, available 24x7!



Apply for British Council scholarships for women in STEM . You could receive a scholarship to study a master's degree in a STEM programme at a leading UK university. Courses on offer include Energy Transition, Climate Change and more. Explore more UK ???





Twenty Energy Transition Council (ETC) partners ??? Ministers, COP29 Presidency (Azerbaijan), international organisations, and Multilateral Development Banks ??? joined the UK and the Philippines



This activity is about energy and renewable resources. It builds awareness of different energy solutions which will be necessary in the future and is aimed at learners aged ten years and up.



Applications are invited for The British Council
Climate Connection Research Fellowships, to be
held at the Department of Land Economy, University
of Cambridge. Two Fellowships are available,
intended for scholars from the Global South
conducting research on climate action. The
Fellowships are for a period of a year from March
2023 to February





Theme: Skills for Sustainability - Equipping all Youth for the Future. The 2024/25 Your World Video Competition embraces the theme, "Skills for Sustainability - Equipping all Youth for the Future," aligning with the United ???