</head><table>

<th><p style="padding: 3px; border: 3px solid lime;">Green Sources and Sustainability</p></th>

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Dowal Dolphins, Tegucigalpa, Honduras ; By: Aaron Castillo, Diego Martínez, and Sebastian Castillo</div>

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<title>HTML img Tag</title>

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<body>

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<table><th><p style="padding: 3px; border: 3px solid lime;">Why is green energy important?</p></th>

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<p>Green energy is important to the environment as it replaces the negative effects of fossil fuels with more environmentally friendly alternatives. Green energy comes from natural resources and is often renewable and clean. It emits little or no greenhouse gases and is often readily available.</br><p>Emits much less greenhouse gases and low or low levels of air pollutants than fossil fuels, even when considering the entire life cycle of green energy sources. This is not only good for the earth, but also for the health of people and animals who have to breathe air.</br><p>Green Energy can also lead to stable energy prices. These energy sources are often produced locally, and the negative effects of geopolitical crises, price spikes, or supply chain disruptions are not significant. Economic benefits include job creation through the construction of facilities that often benefit the communities in which workers are employed. Renewable energy created 11 million jobs worldwide in 2018. This number will continue to grow with the aim of achieving the Net Zero goal.</br><p>Due to the local nature of energy generation from energy sources such as solar and wind, the energy infrastructure is more flexible and centralized, which can cause disruption and reduced resilience to weather-related climate change. Less reliance on energy sources.</br><p>Green Energy also provides a low cost solution for energy demand in many parts of the world. This will only improve if costs continue to decline and access to green energy continues to improve, especially in developing countries.</br>

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<table><th><p style="padding: 3px; border: 3px solid lime;">How would it help to achieve sustainability?</p></th>

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<p>Green powered energy, on our society, will help create less CO2 emmissions, which are bad for our planet, and replacing them with more clean and friendly sources will mean a better environment for our ecosystems. This will also mean a much lesser amount to waste on energy as a tax, and will mean a more accessible source for energy.</br>

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<table><th><p style="padding: 3px; border: 3px solid lime;">How would it help our society?</p></th>

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<p>It Will Help Us Fight Climate Change: As it does not emit greenhouse gases during its production, renewable energy is an essential ally to mitigate society’s impact on the environment , thus helping reduce the effects of climate change.</br><p>Its Resources Do Not Exhaust:

Renewable energy sources are inexhaustible and adapt to natural cycles, unlike conventional energy sources (coal, gas, oil or nuclear energy). This make it the key to create a sustainable energy system that enhances local development without risking the future of next generations.</br><p>It Reduces the Economic Uncertainty: Unlike the costs of producing energy from fossil fuels, which fluctuate and are dependent on the conditions, the costs of producing renewable energy are foreseeable and plannable. Furthermore, renewable energies can be found in any corner of the world, providing a distinct advantage for domestic economies and assuring energy independence by eliminating the need for fossil fuel imports.<p>It Is Good for Domestic Economy: According to the International Renewable Energy Agency (IRENA), doubling the renewable energy quota globally until it reaches 36% in 2030 will result in an increase in employment from 9.2 million to over 24 million workers in the sector. In addition, the world economy would expand by 1.1 percent (equivalent to 1.3 trillion dollars).</br><p>Is Competitive and Accepted Around the World: Renewable energy costs have been decreasing globally for several years, thanks to the development of new technologies that improve their efficiency, as well as the growing political backing they have gained around the world due to their numerous benefits. Clean energy and sustainable technology are currently popular among the population.</br>

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<table><th><p style="padding: 3px; border: 3px solid lime;">CODING SOURCES</p></th>

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<p>Every coding method and tags we used, we learned them in class.</br>

<table><th><p style="padding: 3px; border: 3px solid lime;">INFORMATION SOURCES</p></th>

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<p>Source Number 1

<a href="https://www.twi-global.com/technical-knowledge/faqs/what-is-green-energy#:~:text=Green%20energy%20is%20important%20for,and%20are%20often%20readily%20available.">Click Here</a>.

</p>

<p>Source Number 2

<a href="https://www.enel.pe/en/sustainability/what-are-the-benefits-of-renewable-energy.html">Click Here</a>.

</p>

(CODING CAN WORK ON ANY HTML COMPILER)

(Link to our video)

<https://dowalschool-my.sharepoint.com/:v:/g/personal/dnmartinez_dowalschool_net/ESQZDwT353hLpE2pnI689vABm7B4ATJZBWW2DDuVhgQCtg>

(link to direct webpage on codepen.io)

<https://codepen.io/dnmartinezc/pen/NWadXpx>