Energy Resources Case Study

Task: Produce a presentation assessing the use of energy in two contrasting countries.

(Please word-process this and keep your notes for revision).

Present the energy sources used by two contrasting societies. Make sure you find the most recent data and state the year the data was collected.

Discuss the factors that affect the choice of energy sources adopted by these two societies. (This may include availability; sustainability; scientific and technological developments; cultural attitudes; and political, economic and environmental factors.) You will need to be able to discuss what has driven the choices that the societies have made and are currently making.

Discuss issues of energy security at play. Include energy securities that can cause conflict

Evaluate the future plans for energy security and sustainability in energy sources. You should search for energy policy statements and discussion documents to see what a country is planning for the future. They should have plans to be almost energy neutral by 2050.

All sources of information acknowledged and cited with in text referencing using MLA format

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| **7** | **Presentation**  Clearly display the information, using simple but interesting and informative visuals | **Knowledge and Evaluation – Current Situation**  Demonstrate a knowledge of current range of energy sources used in two societies and an understanding of the major factors affecting these choices. | **Knowledge and Evaluation – Future Plans**  Evaluate the future plans for the energy security and sustainability of two countries | **Originality and Citations**  To convey the information gathered in own words citing sources with footnotes when necessary |
| 6-5 | The information is displayed in a simple, elegant manner with an interesting and very informative manner. | Demonstrates an excellent knowledge of the energy sources used by both societies and an excellent, nuanced understanding of the major factors affecting these choices | Presents an excellent overview of the future plans of the two countries and provides an insightful personal evaluation of how this might affect both their future energy security and sustainability. | The majority of the information is in own words, all sources are cited with footnotes when necessary |
| 4-3 | The information is displayed in an overly simple or slightly complex manner, with a very interesting and quite informative manner | Demonstrates a very good knowledge of the energy sources used by both societies and a very good understanding of the most factors affecting these choices. | Presents a very good overview of the future plans of the two countries and provides a personal evaluation of how this might affect both their future energy security and sustainability. | The majority of the information is in own words, all sources are cited with footnotes when necessary |
| 3-2 | The information is displayed in a very simple or very complex manner, with a quite interesting and somewhat informative manner. | Demonstrates a good knowledge of the energy sources used by both societies and a good understanding of some factors affecting these choices | Presents a good overview of the future plans of the two countries and provides an personal evaluation of how this might affect one of their future energy security or sustainability. | The majority of the information is in own words, all sources are cited with footnotes when necessary. |
| 1 | The information is displayed in a very simple or very complex manner, with a quite interesting and somewhat informative manner. | Demonstrates a moderate knowledge of the energy sources used by one or both societies and an moderate, understanding of a few factors affecting these choices. | Presents a moderate overview of the future plans of the two countries and provides an evaluation of how this might affect one of their future energy security and sustainability. | Very little of the information is in own words, virtually no sources are cited with no footnotes when necessary. |