The research paper topic that I will be choosing for this assignment is about wind energy and the question asked is "Is wind energy really that cheap? Is it Effective? Is it practical?" The energy that comes from the wind can have many good uses to it and it can also come with some consequences, but it really works well with how some areas can be. The problem is that people think that using wind for energy is a bad idea and costs a lot to perform and work with. They believe it's dangerous to the animals in the air and cause the population to die out. I'll be researching how effective it is in terms of money, and what ways that wind energy can help out the world. I will be first looking up how cheap it is and then I'll work towards explaining how effective it is in terms of energy usage and a good fuel replacement. I will also explain how the energy is practical in terms of jobs and how it advances technology in certain ways including fuel with wind instead of fossil fuels. The topic seems to be complex enough because it seems to be able be looked through in a financial standpoint as well as an environmental standpoint. It can also be looked about in a scientific standpoint, making it much more complex in an interdisciplinary sense. When it comes to wind energy, it can have many different answers as to if it's good or not but it can be very beneficial in certain aspects.

When wondering how it could work in terms of determining if it's complex or not, you could ask how it works in terms of energy replacement. When it comes to that, it takes fossil fuels completely out of the picture and makes the energy into a renewable energy source which doesn't harm the environment. What would it do with the land and the wildlife? When it comes to this question, it can be a multitude of answers including that it won't interrupt farmlands and help create extra energy for the rural lands. How would it be in terms of noise and the airborne animals? It's apparently very noisy and can cause a lot of problems with the airborne animals, including causing major harm to them. It can help financially and with jobs and allow for a bigger income with tourism year-round. A problem that occurs with wind energy though is that most of the time, the areas that can be used for placing wind turbines are far away from cities and can get in the way of areas that could be used for different reasons. When it comes to the animals, it can be used in a biology standpoint due to the things that could happen to the bird and bat population while the turbines are running during the day and night. References

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