Powering the Future, Part 4: Leading the Change

Answer the following:

1. Where is most of the world’s energy consumed?
2. Give examples of 3 things you can do today to help reduce energy consumption.
3. Describe *two environmental* and *one economical* problem with buying new windows for the Empire State Building.
4. **Explain** the sentence *“The greenest building is the one already built”.*
5. Why was it important to make environmental renovations to the Empire State Building, and not a smaller, less ambitious project/building?
6. Why did the residents of a community combine their efforts to initiate a solar panel project? What were some advantages of doing it as a community as opposed to doing it individually. Explain your answer.
7. **Explain** why watching documentaries like these make you optimistic. Be sure to use at least 3 reason/examples.
8. **Explain** why watching documentaries like these make you frustrated or angry. You do not need examples, but you must fully explain your answer.