

Section 1:

#1 Strengths: Your piece effectively introduces the global context of electricity consumption, providing a specific statistic (150,000 terawatt-hours) to ground your argument. Your framing of solar power as an "altruistic solution" creates a moral dimension to the topic.

Weakness: Unclear thesis structure → Your introduction proposes exploring different aspects of mandatory solar power, but doesn't take a clear position. The phrasing "Let's explore the environmental, economic, and logistical aspects" sets up an informative rather than persuasive essay, which conflicts with your conclusion where you suddenly advocate for solar power. This creates a disconnect between your introduction and conclusion.

Exemplar: *I believe mandatory solar power for all homes deserves serious consideration due to its environmental benefits, despite economic and logistical challenges that must be addressed.*

#2 Strengths: You effectively identify economic concerns regarding solar panel installation and acknowledge this could disadvantage lower-income families. Your suggestion about government subsidies shows consideration of potential solutions.

Weakness: The opening statement is particularly strong in its negative framing, which isn't fully supported by your subsequent points.

Exemplar: *While the initial costs of solar panel installation are undeniably high and potentially burdensome for many families, government subsidies and long-term savings on electricity bills could make solar power economically viable for most households.*

#3 Strengths: Your conclusion ties together the main points discussed and reinforces the environmental benefits. You end with a call to action that emphasises the importance of thinking about future generations.

Weakness: Underdeveloped counterarguments → Your conclusion acknowledges "challenges" but doesn't adequately address the significant barriers you raised earlier. The phrase "By offering support and improving technology, we can make solar power a realistic option for all households" oversimplifies complex issues you previously

identified, such as homes in areas with inadequate sunlight. This creates an impression that you haven't fully engaged with the counterarguments.

Exemplar: *While mandatory solar power faces genuine challenges including variable sunlight conditions and installation constraints for some homes, targeted government support, community solar projects for unsuitable properties, and continued technological improvements could address these barriers and make universal adoption achievable.*

■ Your piece presents a well-structured argument about mandatory solar power with clear environmental, economic and logistical sections. However, your position shifts throughout the essay, starting with neutral exploration but ending with strong advocacy. You might strengthen your writing by taking a clear position from the beginning and maintaining it consistently. Your environmental section could be enhanced with more specific examples of how solar power reduces emissions. The economic section needs more balance—acknowledge both short-term costs and long-term benefits without contradicting yourself. Also, consider expanding on potential solutions for homes unsuitable for solar panels, such as community solar projects or alternative renewable requirements. Try including a few specific countries or regions that have implemented successful solar initiatives to make your argument more concrete.

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**Score: 43/50**

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Section 2:

Did you know that over 150,000 terawatt-hours of electricity are consumed globally every year, and much of this comes from burning fossil fuels, causing egregious damage to the environment? This is a serious issue, and it's clear that we need to find alternative sources of energy. Solar power offers an altruistic solution, it is clean, renewable, and could help protect our planet for future generations. But should solar power be mandatory for all homes? Let's explore the environmental, economic, and logistical aspects of this idea.

#1 First, the environmental advantages of solar power are undeniable. Solar energy is a sustainable and communal resource that does not contribute to pollution. Unlike fossil fuels, which release harmful gases into the atmosphere, solar panels provide energy

without emitting carbon dioxide or other greenhouse gases. If every home used solar power, we could significantly reduce the harmful impact of burning fossil fuels, helping to slow climate change. The efficiencies of solar technology are improving, meaning that solar power is becoming more accessible and effective than ever before.

~~#2 Second, the costs are without a doubt extraordinary and not helpful.~~ [Second, the initial costs of solar panels are undoubtedly significant and present a real challenge.] The initial installation of solar panels can be expensive, and many families might not be able to afford it. This could seem unfair, especially to those who are already struggling financially. In response, governments could offer subsidies or other forms of support to make solar power more accessible to everyone. Over time, solar power can actually save homeowners money by lowering their electricity bills, making it a worthwhile investment in the long run.

Another issue is logistics. Not every house is suitable for solar panels. For example, homes located in areas with frequent cloud cover, or those surrounded by tall buildings or trees, may not receive enough sunlight to make solar energy viable. Additionally, some houses may need extra equipment, such as batteries, to store energy for times when the sun isn't shining. One possible solution could be continued investment in research to improve solar technology, ensuring it can work in a wider range of environments and conditions.

#3 In conclusion, while there are challenges to making solar power mandatory for all homes, the environmental and long-term economic benefits are substantial. The move toward solar power could lead to a more sustainable, efficient future. By offering support and improving technology, we can make solar power a realistic option for all households. The time has come to make altruistic decisions for the sake of our planet's future, and adopting solar energy is a key step toward achieving that goal.