

考試時間：八十分鐘

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答題須知：請詳細閱讀下列試題，並請標明題號依試題順序將答案書寫於答案卷上。

## Poster

**Wind power**, the world's fastest growing energy source, is a deceptively simple technology. Behind the tall, slender towers and steadily turning blades lies a complex interplay of lightweight materials, aerodynamic design and computer controlled electronics. Power is transferred from the rotor through a gearbox, sometimes operating at variable speed, and then to a generator. The advantages of wind power is environmentally friendly - A reduction in the levels of climate change causing carbon dioxide emissions is the most important environmental benefit from wind power generation.

**Solar energy** is already being harnessed in many part of the world and it has the potential to provide several times the current world energy consumption if properly exploited. Solar can be used to directly produce electricity or for heating and even for cooling. Future potential of solar is only limited by our willingness to seize the opportunity. (Source: Greenpeace website)

**Your task is to design two posters: (50% for each poster)**

Greenpeace is an independent global organization that acts to change attitudes and behavior, to protect and conserve the environment and to promote peace. Image you are working for Greenpeace and you should design two A3 size posters, regarding to wine power and solar energy. The poster should be simple and easy to understand.