

Teaching Materials (Clue Card)

Entrepreneurs

- +The cost of solar power is low for business, we can maximize the benefit.
- Need more taxes on installing and repairing the solar panels.

Citizens

- +The safety of the power is ensured, it is a clean power supply.
- +The price of the electricity will become cheaper.
- Don't build the panels and factories near my house.
- Most of the people don't even have a place to live

Government.

- ① soldier reputation -
- ② Although difficulty - put more resources -

Government

- ① +The power of solar energy is sustainable and infinite → lower the financial burden → other usage
- ② +The sun can be scanned in any direction, the solar panel can be installed anywhere in order to absorb solar energy. → convenient
- The area of solar panels is very large, Hong Kong does not have enough place for any purpose.
- The battery age of solar panels is around 10 to 30 years, which means it needs to be renewed rapidly.

Power Suppliers

- replace the non-renewable energy. (oil, coal)

The cost of solar power is extremely low, it only needs the sun when the panel is installed.

The selling price of solar power cannot be expensive

- ⊕ user-friendly
- eco-friendly

In Hong Kong, not all places can install solar panels.

Out of Hong Kong, not all the area is suitable for solar energy since there is someplace cannot be covered by the sun anytime. (Place always raining) - developed countries.

- save, clean → environmental protection
- energy built \$ ↑ business ↑