

## The Hong Kong Girl Guides Association Interest Badge Syllabus **Guide Section**

## Powerwise Ambassador

With the help of a logbook, tell the Assessor the following:

- I. List out the features on the Energy Efficiency Label and their purposes. Tell the Assessor what an Energy Efficient appliance is and give examples.
- II. 1. Introduce five safety guidelines for household electrical appliances.
  - 2. List at least five ways you can do to reduce natural resource consumption in your daily life and share that with at least five of your friends or relatives.
  - 3. Share your experiences with the Assessor.
- III. Design a plan to reduce the consumption of electricity and record the effect with reference to the electricity bill. Share your experience with the Assessor and explain your benefit in the event and the difficulties you come across and how you deal with them.
- IV. Choose one of the following and present to the Assessor:
  - 1. A model using renewable energy. List the types of renewable energy and the benefits of it.
  - 2. Use a Powerpoint to illustrate the types, advantages, application principles, cost and effectiveness of renewable energy.
  - 3. Give a speech of not less than 5 minutes to illustrate the relationship between green purchases and reduce energy. (e.g. Low carbon, use of Energy Efficient appliances, etc.)

## Remarks

An appointed Guider may assess this badge for her own Unit.