

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

## **Environmental Protection**

- I. Discuss with the Assessor the meaning of Sustainable Development and how you can apply 'sustainable lifestyle' in your daily life (including clothings, food, living, activities and travelling) to protect environment.
- II. There are different types of environmental pollution such as air, water, noise, solid waste and light pollution.
  - 1. Select three types of environmental pollutions from the examples above and suggest some solutions to these problems.
  - 2. Select two types of environmental pollutions from the examples above and explain the causes of them.
- III. Discuss with the Assessor the meaning of 4R and how they can be applied to your daily life.
- IV. Undertake two of the following and share lessons learned and challenges met with the Assessor:
  - 1. Make environmental enzyme, use it at home and promote it to others.
  - 2. Make recycled paper and use them.
  - 3. Use waste material to make a handcraft.
  - 4. Design an environmental recipe of at least 10 dishes (e.g. Low carbon ingredients, not over eating, etc.).
  - 5. Make your home green by growing some plants.
- V. List the area of services and the functions of the Hong Kong Environmental Protection Department.
- VI. Discuss with the Assessor about the environmental conservation news which happened in the last three months.

## Remarks

An appointed Guider who holds the valid Conservation Instructor Certificate may take this badge assessment for her own Unit.