## **Technology**



To gain the Technology badge you must complete one task from each of A, B and C.

Range: all areas of technology not covered in the Information Technology badge such as robotics, vehicle electronics, mechanical devices, radio and tracking devices.

## A. INVESTIGATE

- 1. Find out the history and development of one of the following subjects:
  - a) robotics
  - b) vehicle electronics
  - c) GPS
  - d) internal combustion engine
  - e) electronic radio/CB
  - f) mechanical device or system
  - g) any other device or system approved by the Troop Council.

## B. SKILL

- 1. Show you have a working knowledge of your subject.
- 2. Identify the main parts and have knowledge of its operational system.
- 3. Demonstrate care, cleaning and minor maintenance of the chosen subject.

## C. ACTIVITY

- 1. Demonstrate by the use of a simple activity how your subject works.
- 2. Give a talk to your Patrol/Troop on the operating principles of your chosen subject.
- 3. Organise an activity which enables another Scout to be trained in the operation of your device or subject.