





### **Temperature Survey**

A temperature survey is a great way of examining the temperature of different areas of the school to see if the temperature is too high and therefore identifying areas where the heating can be reduced and energy can be conserved.

### **Equipment needed:**

- 1. Paper and Pen
- 2. Thermometer
- 3. School Map
- 4. Temperature Survey Form (next page)

#### **Procedure:**

1. Survey the school to determine the temperature for each area.



From your findings, identify areas where improvements can be made, e.g. turning down the thermostat by one degree, ensuring windows and doors are closed to conserve heat, etc.

#### **Heating Standards in Schools**

- Every year in the winter months many enquiries are received from members as to
  the minimum temperatures in schools. The Education (School Premises)
   Regulations DES Design Note 17 "Guidance for Environmental Design and Fuel
  Conservation in Educational Buildings" recommend that the heating system
  should maintain a temperature of 18 degrees centigrade in areas where there is
  an average level of clothing and activity (e.g. classrooms).
  - Taken from http://www.into.ie/NI/Schools/SchoolConditions/HeatingStandardsinSchools/







# **Temperature Survey Form**

# **Heating Temperature**

Location	Temperature °C
Classrooms	
Halls/Corridors	
Gym/Sports Hall	
Changing Rooms	