

## **Heating & Ventilation in Schools**



Heating (Nothing new here)

- Classrooms **17°C** (within 1 hour of school opening)
- Gymnasia **13°C**
- Games Hall 10°C
- Assembly Hall / lecture hall **15.5°C**
- Cloakroom & corridors 13°C

### **Ventilation**

- Two changes of air per hour
- Calculation using volume and flow rate?
- Measure maximum CO2 concentration
- 1500 ppm is the recommended maximum



# **Action**

- If these conditions are not met a new classroom that meets these conditions needs to be found.
- If it is not possible then the class should be sent home

### • Please contact the SSTA Head Office for further advice

#### Legislation

- School Premises (General Requirements & Standards)(Scotland) Regulations 1967
- School Premises (General Requirements & Standards)(Scotland) Amendment Regulations 1973
- School Premises (General Requirements & Standards)(Scotland) Amendment Regulations 1979
- Workplace (Health, Safety and Welfare) Regulations 1992



