

SCH/104



FIRE SERVICES DEPARTMENT
Fire Safety Requirements
for
Design & Technology / Art Room

1. Portable fire-fighting equipment of the approved type, over and above those installed for the occupation of the building, shall be provided as follows:
 - 1.1 _____ x 9 L water type fire extinguisher(s) at _____;
 - 1.2 _____ x 4.5 kg CO₂ type fire extinguisher(s) at _____; and
 - 1.3 _____ x 1.44 m² fire blanket at _____.
2. The room shall be completely separated from other part of the premises by walls with a minimum fire resistance rating of 60 minutes. High level ventilation to open-sided corridor/balcony at a height of 1800 mm from floor level may be provided.
3. Windows or wall openings giving onto corridors and staircases shall be fitted with wired glazing in fixed metal frames.
4. All exit doors of the room shall be self-closing with a minimum fire resistance rating of 60 minutes.
5. Spray painting involving the use of flammable liquids, except aerosol spray painting, is not permitted inside the room or any other part of the school premises.
6. When wax melting is required, it should be heated indirectly over a hot bath.
7. No mixed activities involving heat, paint spraying and wax melting etc. should be conducted at the same time.
8. No storage or use of Dangerous Goods (DG) in excess of the respective general exempt quantity (GEQ) within the meaning of the Dangerous Goods (Application and Exemption) Regulation 2012, Chapter 295E, Laws of Hong Kong is permitted without a licence granted by the Director of Fire Services.
9. Additional Requirements (if any) : -