



Music Room

Construction and Materials

The foundations are normal. External walls are either in blue black engineering brick with granite dry dash finish, used stone rubble walling, granite set walling or vertical untreated cedar boarding.

The internal partitions are mainly of three-inch light concrete block.

The ground floor slab is of concrete. The upper floors are either of hollow pot supported on concrete beams or load-bearing brick walls, or are steel framed with timber floor joists. The stairs are in precast or *in situ* reinforced concrete.

The roof of the assembly hall is formed by means of tubular steel space frames.

Floor finishes are of hardwood strip in the gymnasium, beech strip in the science laboratories, wood block in the assembly hall and workshop wing, quarry tiles in the kitchen and of cork tiles in the library. Elsewhere in teaching and circulation areas, they are of crestone or linoleum.

Flat roofs are covered with three layers of felt with a Derbyshire spar chip finish.

Ceilings generally are plastered. Hung ceilings are of plasterboard acoustic tiles of perforated hardboard or, as in the case of the library, dining area and entrance halls, of natural hemlock slats with insulation board backing.