



The construction of the new Music School at Reigate Grammar School was completed in the summer of 2005.

The new Music School is arranged around a central atrium, which doubles as a meeting place and a foyer for concerts which are held in the recital hall. On either side of the atrium on the ground floor there are two classrooms and on the first floor there are ten practice rooms, all with different shapes and heights to give varying acoustics.

The recital hall was designed by an acoustic consultant specifically for music rather than as a multi-use hall. The sound reflective timber pyramids and absorption panels were installed to give a balanced acoustic for chamber music and for singing.

The recital hall will seat 100 people for a performance but is also used for rehearsing an orchestra or choir. In terms of environmental control, the recital hall is entirely naturally ventilated with automatic opening vents plus external sunshades to reduce heat gain. The lighting to the recital hall can be controlled to give a variety of effects, with uplighters and spotlights on tracks, depending on the concert.

Top: Recital Hall
Bottom: Entrance



The amplified music and drum room is an entirely separate building from the main Music School, linked by a glazed corridor.

A control and recording studio overlooks the recital hall and is also linked to some of the practice rooms. A music technology room adjacent is furnished with keyboards and computers.



Top: Drum room
Middle: Music classroom
Bottom: Entrance canopy