

# NEW HALL SCHOOL, CHELMSFORD



The project involved the construction of a new atrium within a Grade 1 Listed building. We installed a new conservatory with a structural steel frame and remodelled the existing external fire escape staircase.

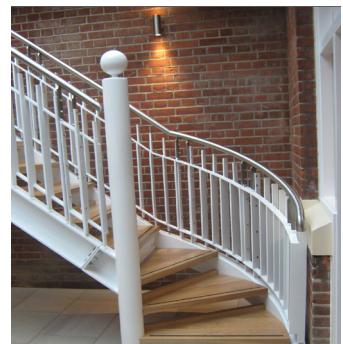
We replaced the existing internal stairway with a new powder coated architectural staircase.

The external brickwork was cleaned and a coloured render with Ashlar line was applied to facade.

Electrical and mechanical modifications were carried out and minor changes to the drainage were made.

*"You completed the work in the centre of the school so considerately that we did not realise you were there"*  
-Nigel Floyd School Site Manager

**CLIENT** New Hall School Trust  
**ARCHITECT** Mark Beever Architects  
**VALUE** £140,000  
**PERIOD** 8 weeks  
**COMPLETED** August 2015



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## Technical aspects:

1. Detailed internal structural steel staircase with stainless steel curved handrails and oak timber treads with Marmoleum inserts.
2. Detailed repairs of existing historic brickwork and stonework to match the existing.
3. Tight and restricted access meant components had to either be craned in or assembled on site.

We offered the architect design assistance with the staircase to ensure the schools aesthetic and budgetary requirements were met.

The project was carried out during the 8 week summer holidays allowing the school to be fully operational at the start of term in September.

Our team faced many challenges on this project but still successfully completed the project on time and within budget.

