

school building & maintenance



Project: New Science Block
Client: Medina High School

“Is this the greenest school in
the South?”

Meridian Tonight, Meridian Television.

Mountjoy is playing a leading role in
transforming an Isle of Wight school into
an environmentally friendly learning centre.



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The challenge

Having already installed an advanced 'photovoltaic' roof system at Medina High School in Newport, Isle of Wight, Mountjoy was required to construct a ten classroom block to further enhance the school's green credentials.

The Mountjoy solution

The £1.9m development features ground source heat pump technology, passive ventilation with directional wind catchers and energy saving electrical systems. The exterior utilises cedar cladding from a managed and sustainable source while spoil from the foundations is being disposed of on site to reduce transportation.

The results

The ground-breaking classroom block has been featured on TV news programme 'Meridian Tonight' as, potentially, "the greenest school in the South". It forms part of an innovative framework contract with the Isle of Wight Council for the construction, redevelopment and refurbishment of school buildings over the next five years.

Fact file

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Project: New Science Block

Architect: White Young Green and Fairhursts

Contract length: 12 months

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