Magnus Church of England Academy





Fujitsu, University of Birmingham

Can smarter schools power a brighter future?

We wanted to know if adopting eco-friendly solar and wind energy could not only make a difference to the environment and our carbon footprint but also significantly reduce our school energy bills in the long term.



Sports Hall		
Panels	340	
Cartwright Panels	76	
Annex & Music Panels	70	
Dean Hole Panels	38	

We have discovered that we have the capacity for over 500 solar panels on our school. We will monitor the actual sun and wind power over the next year to see the real potential. With our partners' support and smart technology, we could reduce energy consumption, particularly during the evenings when no one is in school!

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