



Making a  
World of  
Difference

Dear Head Teacher,

### **An open invitation to a renewable energy teaching resource for KS1 and KS2**

Mitsubishi Electric has a strong sense of our corporate social responsibility and we are therefore making our Renewable Training Centres available to schools to help increase awareness of renewable energies and widen pupils' understanding of how these technologies work.

We have already had visits from over 1000 pupils since launching in the autumn of 2011 and have deliberately planned the events to challenge the students to consider how they think society should cope with increased demands for energy use, whilst also seeking to combat climate change.

Our programme has been designed to fit seamlessly into the existing curriculum, with carefully defined learning objectives, for both Key Stage 1 and Key Stage 2 pupils. The three hour sessions use our interactive, purpose-built classrooms and the live renewable technology in our showrooms and grounds. It allows the pupils to look at energy use as a whole whilst focusing on solar energy, heat pump technology utilising air and ground source energy and the themes of "reduce, reuse and recycle".

I would like to invite you to consider whether your school could make use of this opportunity. Please be assured that these free sessions are designed specifically to educate and will not in any way be used to promote or sell products.

A workbook is provided for each child containing information on the topics covered and includes space to record findings from experiments, whilst offering tips for the reduction of energy consumption at home.

The enclosed pack contains the programme and learning objectives, a copy of the workbook and further information that you might find useful to make a decision. If you would like to book a visit or have any questions, please contact Jenny Maskrey on 01707 282492 or by email at [thelearningcurve@meuk.mee.com](mailto:thelearningcurve@meuk.mee.com).

Yours Faithfully

A handwritten signature in black ink that reads "Donald Daw".

Donald Daw, Divisional  
Commercial Director



Air Conditioning | Heating  
Ventilation | Controls



UNITED KINGDOM Mitsubishi Electric Europe  
Living Environmental Systems Division  
Travellers Lane, Hatfield, Hertfordshire, AL10 8XB, England