

STEM—Energy Education

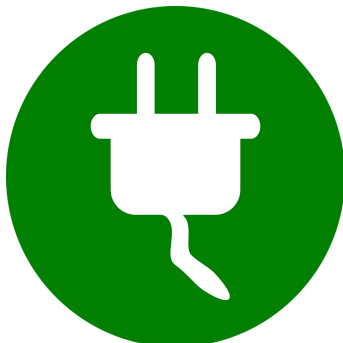
Using Energy!

Educator
Solutions 

Science ☒ Technology ☒ Engineering ☒ Maths ☒

Using Energy! offers the ability to teach pupils the basics about energy usage, new technology and concepts of saving energy at a well-known landmark – Norwich City Football Club .

‘Using Energy!’ makes energy education fun, accessible and easy to teach. It helps educate pupils on the fundamental principles of energy saving technology and how simple changes can be made to improve energy usage.



This day session will allow pupils to understand and apply this concept and technology to the real world. Pupils will visit an inspiring landmark, Norwich City Football Club, and learn about how energy is used. After an energy tour around the Football Club, the pupils will then work in a team to come up with an energy saving proposal for the Football Club.

‘Using Energy!’ will inspire your pupils and support the curriculum. This innovative STEM/Energy project has the potential to link into a carry on project looking at how the school uses energy, and how simple changes can be made around the school.

Energy and the Curriculum

The ‘Using Energy!’ session can help meet the requirements of the National Curriculum in the following areas;

- Science; Working scientifically, Analysis and evaluation, Energy, Electricity and electromagnet
- Design and Technology; Design
- Mathematics; Working mathematically

The session will also consist of development of soft skills such as; teamwork , leadership, communication skills, presentation of ideas, being inspired to seek out and learn new skills and applying those skills.

Working with Norwich City Football Club to provide this unique learning experience.



Norwich City
Football Club

STEM 
SCIENCE | TECHNOLOGY | ENGINEERING | MATHS

Audience: Upper Key Stage 2 and 3

Venue: The Kinesis Centre

Time: 10:00 to 15:00

Price: £26 per pupil

Norfolk County Council is offering 75% subsidy to all pupils for this experience. Looked After (LAC) and Pupil Premium (PP) pupils will receive 100% subsidy. Making this pupil experience FREE for LAC and PP pupils and £6.50 per pupils for others.

Subsidy is dependent on School/Academy please check before booking.

Minimum number of 20 pupils and Maximum number of 36 pupils.

Dates: Date options on opposite side

Booking Details:

To make a booking and for more information please contact STEM at

STEM@educatorsolutions.org.uk or

01603 307715



For more information and to make a booking

Email STEM@educatorsolutions.org.uk or Call 01603 307715

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Date Options:

Date Option (1) Wednesday 31st October

Date Option (2) Tuesday 6th November

Date Option (3) Thursday 15th November

Date Option (4) Tuesday 20th November

Date Option (5) Thursday 29th November

Date Option (6) Tuesday 4th December

Date Option (7) Tuesday 11th December

Date Option (8) Wednesday 30th January

Date Option (9) Monday 4th February

Date Option (10) Thursday 14th February

Date Option (11) Tuesday 5th March

Date Option (12) Thursday 14th March

Date Option (13) Tuesday 19th March

Date Option (14) Friday 29th March

Date Option (15) Thursday 4th April

Date Option (16) Thursday 9th May

Date Option (17) Thursday 16th May

Date Option (18) Thursday 23rd May

Date Option (19) Thursday 6th June

Date Option (20) Tuesday 11th June

Date Option (21) Thursday 20th June

Date Option (22) Monday 24th June

Date Option (23) Tuesday 2nd July

Date Option (24) Thursday 11th July

Date Option (25) Monday 15th July

Feedback:

‘Overall the children thoroughly enjoyed the day’ One boy said “this is the best trip ever. I’m so glad I was picked to come”

‘The children will remember the day and many will associate learning with strong memories so it will embed.’

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