

Pupils get the 'BUG' for Science, Engineering and Technology at INEOS' annual education fair

Over 2,000 Primary 7 children from 52 local schools, including all in the Falkirk Council area, will be taking part in the annual INEOS Science, Engineering and Technology (SET) fair.

The event, which is part of the My Future's in Falkirk regeneration initiative, will run from 6th - 21st March in the indoor arena at Grangemouth Stadium. Specific workshops (listed below) will run at regular intervals throughout the 12-day fair, covering topics such as engineering, physics and chemistry.

Helen Fleming, INEOS' seconded teacher at Grangemouth said, "As an industry that uses science and technology everyday it is important that we enthuse the next generation to take up these subjects at secondary school. This event is all about showing children that science and technology can be fun!"

Jitterbug Workshop

What is it like being an electronic engineer for the day? In this special workshop every pupil gets direct hands-on experience of making and then taking home a fully functioning electronic gadget.

Batik Workshop

Pupils explore dyes and pigments in a practical workshop that transforms them into chemists and artists. Using wax kettles and tjanting tools the children learn about states of matter and conductivity as they create their own works of art.

'Noiseworks'

Sound and forces are explained in a fast paced show, packed with music, sound and the latest technology. Audience participation is guaranteed as the children discover how 'noise works'!

Renewable Energy Challenge

With the Scottish Executive stating that they would like to see a large increase in renewable energy sources by 2020, pupils are challenged to design and construct a wind turbine using only the K'Nex kit provided.

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You are welcome to send a photographer/reporter to any of the sessions. Please ask for INEOS' Helen Fleming or Jayne Lynd on your arrival at the stadium.

Issued on behalf of INEOS by David East, Government and Public Affairs. Tel: (01324) 476948.

Details of Schools attending:

School	Date
Moray Primary School	Monday 6 th March
Bowhouse Primary School	Monday 6 th March
St Joseph's Primary School	Monday 6 th March
Whitecross Primary School	Tuesday 7 th March
Bonnybridge Primary School	Tuesday 7 th March
Carron Primary School	Tuesday 7 th March
St Francis' Primary School	Tuesday 7 th March
Bankier Primary School	Wednesday 8 th March
Slamannan Primary School	Wednesday 8 th March
Maddiston Primary School	Wednesday 8 th March
Nethermains Primary School	Wednesday 8 th March
Dunipace Primary School	Wednesday 8 th March
Drumbowie Primary School	Wednesday 8 th March
Victoria Primary School	Thursday 9 th March
Comely Park Primary School	Thursday 9 th March
Easter Carmuir's Primary School	Thursday 9 th March
Langlees Primary School	Thursday 9 th March
St Andrew's Primary School	Friday 10 th March
Carronshore Primary School	Friday 10 th March
Kinneil Primary School	Friday 10 th March
California Primary School	Friday 10 th March
Airth Primary School	Monday 13 th March
Ladeside Primary School	Monday 13 th March
Carrongrange School	Monday 13 th March
Laurieston Primary School	Monday 13 th March
Bainsford Primary School	Monday 13 th March
St Margaret's Primary School	Tuesday 14 th March
Bo'ness Public Primary School	Tuesday 14 th March
Deanburn Primary School	Tuesday 14 th March
Blackness Primary School	Tuesday 14 th March
Bantaskin Primary School	Wednesday 15 th March
Denny Primary School	Wednesday 15 th March
Shieldhill Primary School	Wednesday 15 th March
Avonbridge Primary School	Wednesday 15 th March
Limerigg Primary School	Wednesday 15 th March
Linlithgow Primary School	Thursday 16 th March
Low Port Primary School	Thursday 16 th March
Springfield Primary School	Thursday 16 th March
St Patrick's Primary School	Thursday 16 th March
Stenhousemuir Primary School	Friday 17 th March
Antonine Primary School	Friday 17 th March
Wallacestone Primary School	Friday 17 th March
Head of Muir Primary School	Monday 20 th March
Beancross Primary School	Monday 20 th March
Larbert Village Primary School	Monday 20 th March
Westquarter Primary School	Monday 20 th March
Bothkenner Primary School	Monday 20 th March
Grange Primary School	Tuesday 21 st March
Hallglen Primary School	Tuesday 21 st March
Sacred Heart Primary School	Tuesday 21 st March
Carmuir's Primary School	Tuesday 21 st March
St Mary's Primary School	Tuesday 21 st March