

What is Inspirations 2014?

An annual showcase event dedicated to celebrating young people's achievements in Science, Technology, Engineering and Maths (STEM) as well as innovation and enterprise.

Who is it for?

All young people aged **11-19** who wish to come along and showcase either their portfolio work that has been produced as part of GCSE or A Level coursework, STEM clubs or hobbies or any students who have a business idea or prototype will benefit from taking part in Inspirations 2014.

When and Where is it?

26th June 2014, 10:00 – 14:30, Yorkshire Air Museum, Elvington, York,

What can we expect?

Students will have the opportunity to showcase their STEM project work and ideas. On the day over 80 business representatives acting as 'Judges' will be looking for the best project work, across a wide range of categories and will award around **50** awards at the event.

Through funding we have received from **RBS Youth Enterprise**, we are also inviting aspiring young entrepreneurs to come along with their business ideas or prototypes to 'pitch' to our business representatives – the aim to find the 'project' or 'idea' that has the greatest potential to successfully 'take to market', with more awards and prize money available to celebrate and invest in the best ideas. Also to hand on the day will be our 'Ask the Experts' who will be ready to advise students on the development of ideas.

There will be 'hands on' STEM activities and access to careers information going on throughout the day for students to experience and enjoy. The ever-popular Solar Boat Challenge, which last year attracted over 40 teams, will also take place on the day. **Free** kits are available now to schools who wish to take part. Please email jacki@nybep.org.uk to secure your free kit and receive full details of this challenge.

How do we sign up?

To enter your students into the event please complete the attached **reply slip**. Please indicate which category each student is to be entered into. We do hope that you can take part in this year's event. If you would like further information, please do not hesitate to contact Yvonne Emerson or Jacki Dealtry on 01904 567616.

Please note it is expected that a record number of students will attend with their entries, and all projects will be entered on a first come, first served basis.

Yours sincerely



Sue Gradwell
NYBEP
Chief Executive

Inspirations 2014 Application Form

Teacher name: Subject/title.....

School name:

School address:

Email address Telephone no...

*Choose from Key Stages 3, 4 or 5

Choose **ONE award category from the following list:

1. Name.....*Key Stage.....

Project Name..... Group project Yes/No Electricity Yes/No

Brief description of the project.....

Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No

**Award category (select the appropriate letter from the list below).....

2. Name.....*Key Stage.....

Project Name..... Group project Yes/No Electricity Yes/No

Brief description of the project.....

Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No

**Award category (select the appropriate letter from the list below).....

3. Name.....*Key Stage.....

Project Name..... Group project Yes/No Electricity Yes/No

Brief description of the project.....

Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No

**Award category (select the appropriate letter from the list below).....

4 Name.....*Key Stage.....

Project Name..... Group project Yes/No Electricity Yes/No

Brief description of the project.....

Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No

**Award category (select the appropriate letter from the list below).....

5. Name.....*Key Stage.....

Project Name..... Group project Yes/No Electricity Yes/No

Brief description of the project.....

Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No

**Award category (select the appropriate letter from the list below).....

6. Name.....*Key Stage.....
Project Name..... Group project Yes/No Electricity Yes/No
Brief description of the project.....
Please indicate if you wish to enter this project into the Innovation Awards..... Yes/No
**Award category (select the appropriate letter from the list below).....

Choose **ONE award category from the following:

- A) Engineering Project
- B) Graphics
- C) Product Design Project
- D) Science Project
- E) Electronics / Systems Control Project
- F) Resistant Materials Project
- G) Textiles Project
- H) Out-of-school project or hobby including STEM Club
- I) Young Entrepreneur

If you would like to bring students without projects please let us know how many.....

Please return to:

Jacki Dealtry – jacki@nybep.org.uk