



Al-Ashraf Secondary School
Sinope Street
Gloucester
GL1 4AW
01452 300465
www.al-ashraf.org.uk

23rd Rabi-ul-A'khir 1439
10th January 2018

Dear Parents, AWW

RAF World of Engineering

A free residential course during the summer holidays, **6th August - 10 August 2018** (5 days, 4 nights full board residential) is available (Girls Only) at **RAF Cosford, Wolverhampton WV7 3EX**.

The course will give pupils lots of opportunities to push themselves out of their comfort zone, to try new things that they didn't think they were capable of and to work with people they might not have met before. By taking every one of these opportunities and trying one's hardest throughout the course, pupils will discover something new about themselves and begin to develop the employability skills that are critical in adult life.

Course Details

- Designing and building using a range of different materials.
- Learning the practical applications of the techniques and processes you will be using.
- Understanding the importance of budgets in developing designs and materials, allowing you to calculate the financial impact of your decisions.
- Working alongside real engineers drawing on their knowledge and putting your new skills into practise.
- Gaining valuable employment skills, working in a team, communication, time management, problem solving, planning and presentations.
- Working towards a British Science CREST Award and an Industrial Cadet Award, both of which are viewed favourably by universities in your personal statement and by employers in your CV.

Applications must be made on-line on the following site: Places are limited so please apply early.

<https://www.smallpeicetrust.org.uk/courses/raf-engineering-experience/>

Www