

# **STAY AT HOME STEM RESIDENTIAL – HUMANITARIAN ENGINEERING WITH THE**



**Monday 26<sup>TH</sup> October to Thursday 29<sup>th</sup> October**

**We have nine Year 9 girls who through the Smallpeice Trust have secured a space on this exciting course.**

**The girls will discover where engineering can take them on this RAF online engineering course based on true to life humanitarian type missions undertaken by RAF personnel. Working with the RAF, the Smallpeice Trust's expert team of Education Officers has developed a series of humanitarian engineering challenges hosted within an online learning platform.**

**The Smallpeice Trust has sent each girl a large box full of resources. The girls will be supported by RAF personnel for support and guidance. They will practically explore how engineering can have a positive impact on the world. They will put their lateral thinking to the test by finding solutions to problems currently faced by real life engineers and see first-hand how this dynamic industry can overcome the many challenges which face.**

**We look forward to hearing all about it and seeing their engineering projects after half term. We have asked the girls to take some photos, so watch this space for an update!**