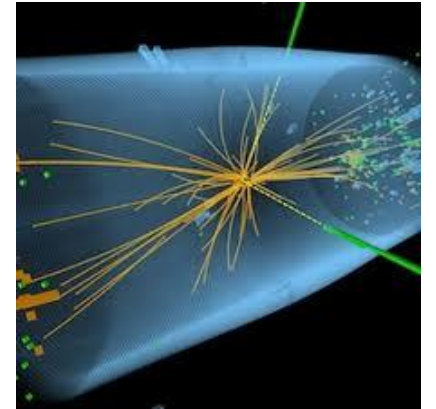
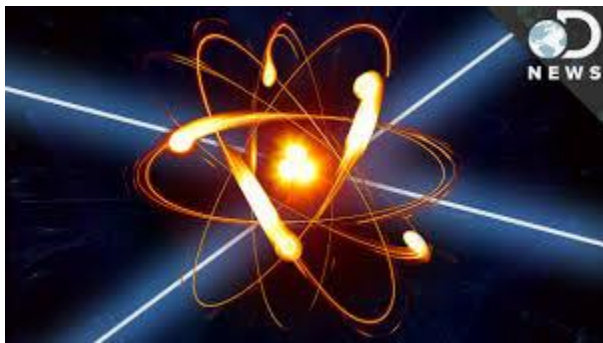




GIRLS INTO PHYSICS
WITH THE ROYAL HOLLOWAY UNIVERSITY LONDON
Friday 30th October 2020



One of our year 11 girls will be gaining an insight into the world class research taking place in Royal Holloway and learn about some of the techniques used to discover new particles like Higgs Boson. Our student has been sent a large box of materials so she can take part in experiments and practical tasks during this on-line course. Participating in this course will give our student the opportunity to explore the world around her in an interactive, engaging and creative way. The topics covered will be How close are we to finding dark matter? What happens in temperatures that approach absolute zero? How can we know so much about stars so far away? From particle physics and accelerators to condensed matter and astronomy.



We will be giving an update as to how it went after the half term, so watch this space!

