



02 April 2020

Re: Science Year 7&8

Dear Years 7&8 Parents & Carers

As well as completing the timetabled lesson activities that teachers are setting on Go4Schools, we're pleased to share with you these suggested **enrichment activities** that will improve students' general knowledge and interest in Science.

1. **Explore some local nature**– go out in the garden or park (keeping the 2m distance rule) and see what fauna and flora (plants and animals) you can spot. Keep a checklist each day of what you see and try to identify them using [The RSPB](#) and [DKFindOut](#)
2. **Watch this live [Zoo Cam](#)** at Edinburgh Zoo
3. **Do some [home Chemistry experiments](#)** (with parent's permission / supervision!)
4. **Try some [fun Physics](#)**
5. **Take part in our WARWICK STAR Competition:** Research all the Science-based jobs that are essential for the battle against COVID-19. Find out what is the job, what qualifications / training is needed. ***Not enough people are entering science professions but coping with this pandemic involves a range of different Scientists!*** For example, without virologists, immunologists, technicians who make ventilators, pathologists and so on, we would not be able to work on developing vaccines, treatments and tests to identify who is / has been infected. It is also important to have government Science Advisors and Science Journalists to write articles that can explain complicated Science to the general public.

Present your findings and email them to Mrs Gray gy@warwick.surrey.sch.uk before 10 July.

Winning entries will receive a prize in September, and winning work will be displayed in the Science Area of the New Build!

Best wishes
Miss Kerry Oakley
Headteacher

