

Genetics Day

Date(s)	Wednesday 11th July 2012 (08:30-15:30)
Contact	email: stemambassadors@contacts.bham.ac.uk (mailto:stemambassadors@contacts.bham.ac.uk)
Download	Add to Calendar (/schools/STEM-centre/volunteering/Genetics-Day.aspx?ical=true)

St Paul's School for Girls (http://www.stpaulgl.bham.sch.uk/page_viewer.asp?page=Home&pid=1) B16 9SL

11th July 8.30-3.30 (if possible), any time would be valuable

15yrs old group size 20 max

The students will be carrying out various activities relating to inheritance and the study of DNA. We will be running a rotation of 4 activities:

- extracting DNA from peas
- Gel electrophoresis paternity kits
- Modelling DNA from sweets
- A computer based activity researching the life of Rosalind Franklin