

KS2 maths trail

Guidelines for teachers

Booking

Fulham Palace gardens are used for a variety of events and by a mix of groups. To ensure you have the best possible time at the site, please ensure to book your visit via admin@fulhampalace.org

Timings

The trail will take between 1-1.5 hours. Please note, the walled garden opens at 10.15am. Our large garden can be used for a picnic lunch or in colder weather, a lunch room can be booked for £10. Children can also have a run around in the garden or play on the natural play area. However, please ensure they do not climb the trees.

Equipment

1 x question sheet per group	2 x clipboard per group
1 x answer sheet per group	1 x pencil per group
1 x measuring tape per group, preferably two metres minimum	
1 x trundle wheel minimum - this could be left in the walled garden leaning against the wall for all the groups to use, or if possible one per group	

Groups

Groups of three or four are best, with the following roles:

- 1 x scribe – clipboard with answer sheet
- 1 x question reader – clipboard with question sheet
- 1 or 2 x measurers – measuring tape

Scenario

As part of the in-school briefing, pupils could be put in the role of surveyors, with each group as a business. Pupils could choose a name of their surveying company and having done the quiz could write a report for the Palace on their findings.

Moving round the site

There are rules at the start of the trail advising pupils of expected behaviour, etc. Please go over these with the class before setting off. There are three options for how to send the groups round the site.

1. All start at the same time but this might result in some queues/jams
2. Stagger the start time
3. Start the pupils from different areas and instruct them to meet back at the entrance to the Tudor courtyard or in the middle of the lawn when they have completed all the questions.

One adult per group would be advisable, alternatively have one adult in the courtyard, one adult in the walled garden and a third adult in the middle of the lawn where they can see three of the work areas.

Toilets

There are outdoor toilets at the end of the education centre building, as marked on the map in the trail.

Any questions or feedback, please contact Jean Shipton
education@fulhampalace.org; +44 (0)20 7751 2432.