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# school shelter, London N4

construction week site brief

**Project:** Eco-School shelter for Pools Park Primary School

**Address:** Lennox Road, Finsbury Park, N4 3NW

**Client:** Head Teacher Mr Greg Crawford(0207 272 2655) and Sophia Ioannou, Environmental Tutor (07951154745)

**Facilitators:** Rob Houmoller, Chris Prosser with support from Roland Karthaus

**Description:** The site is a rectangular space. You will notice a dead tree within this space which could be removed or carved and incorporated into the design. There are also benches which could be revitalised and remain where they are or replaced - whatever is decided by the students.

The shelter should ideally cover this whole area, to provide a dry space underneath which can be used by staff and pupils as a teaching/activity area during wet weather.

We would also like this shelter to collect and direct rainwater to a waterbutt which we can then use for the garden plants. All structures will have to comply with the health and safety in Primary schools. You will be asked to work with some of the kids in the school and to put forward two to three options. A budget of £350 will be available for this project

## Guide programme:

Groups selected - 24th September

Survey, briefing and design + enabling works - 24th - 29th September

Client meeting on site: 25<sup>th</sup> September – 2pm at Pooles Park, during Golden Time. (A group of pupils from the school will be briefed before hand and will work with your students on the design)

Construction: 30th September - 9th October

### **Initial tasks: Allocate the following key roles within the group**

- \* Team coordinator (assigning roles and coordinating tasks and programme)
- \* Treasurer (responsible for maintaining the budget - approval for all expenditure)
- \* Documenter (responsible for recording + documenting the whole project into a book)
- \* Risk assessor (review proposals and identify any risks. Seek guidance if necessary)

### **Other tasks and roles should be allocated by the team coordinator**

### **First stage: 24th - 29th September**

- \* Visit the site (send 2 or 3 people) and meet the client. Discuss the brief with them and record the requirements and aspirations. Agree a budget for materials.
- \* Survey the site and produce survey drawings at a sensible scale.
- \* Identify major construction materials required, so that these can be ordered in advance.
- \* As a group, make at least two to three design proposals, for approval by the client

### **Materials orders via Travis Perkins**

( or via receipts organised by yourselves – agree with Client)

### **Second stage: 30th September - 9th October**

- \* Ensure client approval before proceeding with construction works and a pre-start meeting with Rob Houmoller/Chris Prosser and other UEL staff as directed.
- \* Roland Karthaus will be available until October 8th to provide guidance and advice – book him for specific times and be punctual.
- \* Roland Karthaus, Sofie Pelsmakers and Alan Chandler are available for queries and discussions through until completion

### **Presentations: 9th October**

Students should assemble in the School Atrium for a 10 minute digital slideshow of the workshop and its conclusion to share the experiences with staff and each other.

Each student will be required to **present** their involvement in the workshop as part of their supporting studies module - gaining 20% of the final technical mark - submit this document/drawings as hard and PDF copy be by 4pm on **Monday 11th January 2010**.

**ADDITIONAL INFORMATION:**

**Site Pictures:**



**Precedent:**



