



ELECTRIC EXPLORERS TECHNICAL SPECIFICATIONS

When the *Generation Science* team visit your school we want to provide the best possible experience for you and your pupils. These are the technical specifications for our *Electric Explorers* workshop. Please read this information carefully to ensure you understand our requirements.

LENGTH: 75 minutes

AUDIENCE: 30 pupils

AGE: Primary 4–7

CONTENT: Pupils discover the secrets of electricity first hand as they use specially designed hand generators to create power.

In this workshop pupils will work in up to 10 groups, each with two or three participants – to save time the teacher can organise groups before we arrive.

WARNING: This workshop contains extremely strong magnets. In close proximity they can affect pacemakers, hearing aids and other electrical equipment.



ACCESS REQUIREMENTS

- We will visit your school with a transit van. We need vehicle access close to the event space and a parking space for the duration of the visit
- Please inform us in advance if there is a requirement for roadside loading/unloading or any other restrictions for vehicles
- We need full access to the space at least 60 minutes before and after the workshop
- We need access to suitable toilet and changing facilities on the day

PERFORMANCE SPACE

- This workshop needs to be delivered in a ground floor hall area, with around 6m x 12m space overall
- We need some layout flexibility within the space, which should include room for seven tables at a minimum width of 1.2m for a full capacity show (we can provide tables)
- If you are booking a series of workshops throughout the day, the equipment will need to remain set up in the original space for all sessions

Generation Science is the schools touring education programme by Edinburgh Science Learning. Registered Charity No: SC003790. Harbourside House | 110 Commercial Street | Edinburgh | EH6 6NF

Any queries or concerns? Contact our *Generation Science* sales team who will be happy to help, email generationscience@scifest.co.uk or call **0131 553 0321**

PUPIL SUPERVISION

- A member of staff must stay with the class at all times while they are in the workshop space
- This supervisor/class teacher will remain responsible for the evacuation of the class in the event of an alarm and first aid requirements as in any normal school day

SUPPORT REQUIREMENTS

If there are any pupils in the group who have specific additional support or access requirements, we expect you to provide the relevant support to meet their needs as in any normal school day. Please contact our sales team in advance on **0131 553 0321** to inform us of your pupil's requirements and reiterate those requirements on the day to our visiting staff.

