



## FIZZ, BOOM, BANG

### 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 *Fizz, Boom, Bang* workshop. Please read this information carefully to ensure you understand our requirements.

**LENGTH:** 75 minutes

**AUDIENCE:** 30 pupils

**AGE:** Primary 4–7

**CONTENT:** This hands-on workshop gives pupils the chance to delve into the world of chemistry as they watch and complete a range of experiments.

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

**WARNING:** This activity contains loud bangs and the participants are required to wear eye protection.

The workshop also contains naked flames, smoke and heat generating chemicals which may effect your fire alarm systems if the space can't be isolated. If you have any concerns about this please contact our sales team.



### 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 facilities on the day

### PERFORMANCE SPACE

- This workshop needs to be delivered in a large classroom we recommend around 10m x 10m
- We need layout flexibility within the space, and ideally the ability to move the tables and chairs
- If you are booking a series of workshops throughout the day, the equipment will need to remain set up in the original classroom or space for all sessions
- Our team need access to a reasonably large sink and wash up area with hot and cold running water

*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](mailto: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 performance 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.

