

Primary Science Workshops with the *'Wow'* Factor!



Working Science provides innovating and exciting science workshops for primary schools. All of our workshops are 'hands on' and allow all pupils to engage in scientific investigations, to stimulate questioning and kinaesthetic learning. Our workshops can either be provided in your class or a school hall, bringing all the excitement of a science outing to your school without the need to leave your school. Our workshops support schools by offering specialist science resources and our presenter's real scientific expertise to schools.



Teachers give us outstanding reviews saying:

"The teachers were impressed by how you challenged and stretched our more able children. The children were buzzing with excitement about what they learned and were still talking about it when they came into school the next morning."

"We would recommend these workshops without hesitation".

"A wonderful, engaging and interactive session which not only inspired the children, but also enhanced their scientific knowledge of light and electricity. The activities were dynamic and appropriate for all levels of scientific knowledge - a truly superb workshop!"

Our science workshops provide memorable and challenging experiences that complement and extend the learning of science in the National Curriculum at KS1 and KS2. Pupils can investigate electricity, circuits, space and astronomy, forces, chemistry, light, sound and materials.

We have prepared a range of science workshops that have been tested in schools and have been found to be stimulating and engaging. They allow children to explore scientific equipment and real world science examples that they would not usually see. These really are workshops that you cannot get anywhere else.



Our workshops have been developed by a PhD physicist with extensive background knowledge in science in research and industry. Dr Gareth Francis has a degree and PhD in Physics and Astrophysics. He has also worked in business for 12 years and provides real life examples of science in action to school children.



Bath-bomb and bubble-bath making workshop

This workshop is suitable for Years 2 - 6. We show how science is used in the chemical industry. We will provide your pupils with the equipment and know how to make uniquely perfumed bath-bombs and bottles of bubble-bath. Each pupil will take home the products they make. They will learn about how chemistry is used to mix pleasing scents and make bathroom and beauty products.

Light and electricity workshop

This workshop is suitable for all classes in Key Stage 1 & 2. We help your pupils to investigate light using prisms and torches, to see how white light is composed of all the colours of the rainbow. We also investigate static electricity and see how fibre optics work. We explore real circuit boards from DVD players and make motors and displays work with batteries.



Forces workshop

This workshop is suitable for all classes in Key Stage 2. We introduce the children to different types of forces and allow them to experiment with air pressure, gravity, magnetism and friction. We explore the forces needed to separate things, lift items and launch rockets into space. We also demonstrate equal and opposite forces and measure forces with Newton meters.

We are constantly expanding our range of workshops, so please check out our website for all our latest available titles. For the full itineraries and costs of providing a day of workshops in your school, please send us an e-mail.

Booking is easy and hassle free. Just e-mail us your preferred date for your workshop or use our simple online booking facility.

We are fully CRB checked and insured to work in your school.

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