

Junior Shows: A performance lasts one hour
Maximum audience up to 140 pupils (4 classes)

Infant Shows: A performance lasts one hour
Maximum audience up to 90 pupils (3 classes)

Show Combinations:

On a single day you can have one of the following:

- 1) Any Infant Show with any Junior Show
- 2) Any two Junior Shows OR Any two Infant Shows
- 3) A single Junior Show OR A single Infant Show

Charges:

	Junior	Infant
1st-30th September	£138	£118
1st October - 30th November	£148	£128
1st - 23rd December	£138	£118
2nd January - 28th February	£158	£138
1st March - 30th April	£168	£148
1st May - 31st July	£148	£128

Bookings / Further Information:

Travelling Science Limited

www.travellingscience.co.uk



A Brief History of Adrian Bowden BSc (Hons.), PGCE

Adrian has taught science at secondary school and F.E. level. He has also been a Key Stage 2 classroom teacher. For the past 17 years he has taught science on the University of Manchester Primary PGCE course and run numerous CPD courses for primary teachers. He is an educational consultant for the BBC and has advised local museums and universities about engaging the public with science. He is co-author of 'Essential Primary Science' (Open University Press), a guide to teaching science in the primary classroom. He has been awarded the Millennium Fellowship for his science work in schools.

Adrian Bowden's Travelling Science Shows

Established 1997

Can come to visit your school !



**Experiments,
Demonstrations and
Lots of
Audience
Participation !**

- **Shows based on National Curriculum**
- **No mileage charges**
- **Enhanced DBS Checked**
- **All shows very safe**
- **Risk Assessments available**
- **BACS Payments / Cheques accepted**

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Junior Shows - Key Stage 2
Suitable for years 3, 4, 5 & 6

Light & Sound

Sources of light, how it travels, how we see it, shadow formation and colour. The sound section looks at how vibrations make sound and whether it can travel through water, wood and metal. Loudness and pitch are imaginatively demonstrated with surprising results!

Electricity

Everything about electricity from static to power stations, with a particular focus on cells, bulbs, wires, circuits, conductors and insulators. Plus a look at the most shocking moments of electrical history!

Fantastic Forces

Gravity, friction, air resistance, magnetism and upthrust are all packed into this show. If your pupils get flabbergasted by forces then this is the show for them!

Marvellous Materials

Fun ways to demonstrate what makes something a solid, a liquid or a gas. Amazing mixtures are made and separated; reversible and irreversible changes are explored.

“Wonderful experiments and demonstrations!”
- St Chad’s Primary, Uppermill, Oldham

Infant Shows - Key Stage 1
Suitable for Reception, Year 1 and Year 2

NEW SHOW ADDED!

Working Scientifically for Infants

A show packed with Science Enquiry Skills -
Predicting, Observing, Testing, Measuring, Classifying
- using all of our senses in a wide range of experiments!

Materials for Infants

Material properties - hard, soft, strong, weak, waterproof and toughness are examined and tested in unusual ways.
Material changes - cutting, twisting, folding, heating and mixing produce unexpected effects!

Forces for Infants

Pushes and pulls produce some astounding experiments.
Forces are used to slow things down, speed things up and send things further than you can imagine!

Light and Sound for Infants

What makes light? How are sounds made? Amazing changes in pitch, volume, colour, brightness, darkness and shadows. Plus we create our very own rainbow!

“Lots of experiments to see and learn about in each show” - Cherry Tree Primary, Lymm Warrington

WARNING! These shows may have a positive effect on children’s learning