

THE FUN OF FINDING OUT

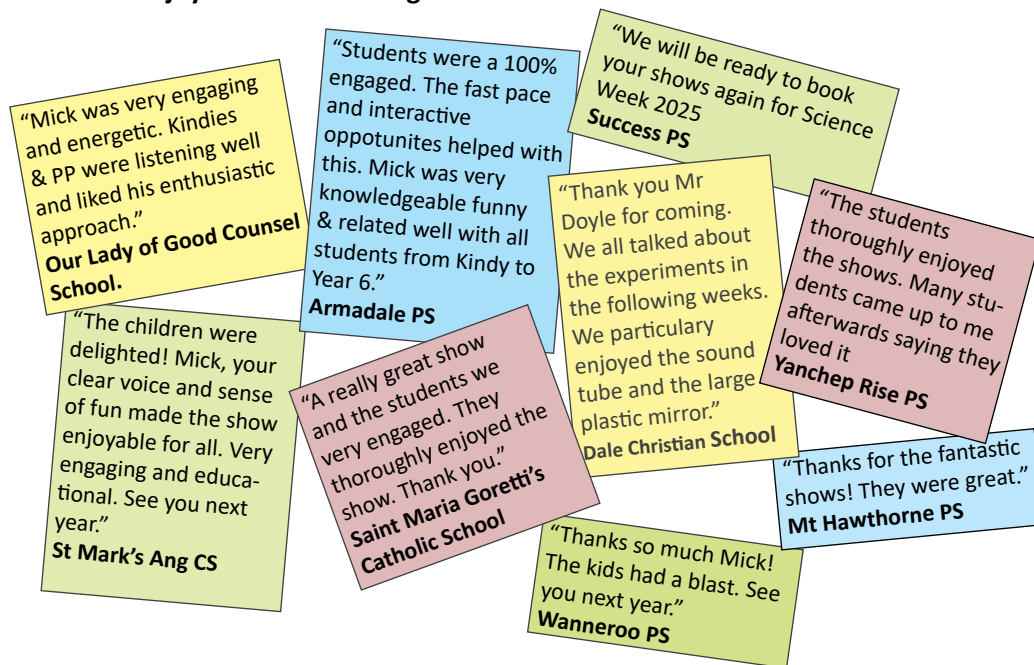
PRIMARY SCIENCE INCURSIONS 2025

Science Alive develops and delivers exciting and educational programs about science of all kinds.

These programs have been a resounding success with students and teachers for well over two decades. We mix simple experiments with a high degree of fun and student interaction to stimulate curiosity and assist in reaching curriculum goals.

Our programs can be pitched to any ability level – just tell us what you need. We can cater for a whole school incursion or a single class encounter.

Try Science Alive and enjoy the fun of finding out!



Some 2024 feedback

Booking Details		PLEASE NOTE: Science Alive won't be available from mid February To mid March 2025	
COST PER STUDENT		SHOW DURATION	ENQUIRY/BOOKING
Metro (40km)	\$4.00	Kindy - Yr 2 - 40 minutes	Contact Linda:
Outer Metro (40-100km)	\$4.50	Yr 3 - Yr6 - 50 minutes	Email - scialive@bigpond.com
Country (over 100km)	negotiable		Phone - (08) 62783838
Minimum charge is \$280 metro or \$315 outer metro. Country negotiable			Website - sciencealive.com.au



See over page for program details or visit sciencealive.com.au for more information

Kindy to Year 2 Programs

Science Alive 2025

Physical Sciences - 3 options

Energy and Movement - forces, sound and light
K-Yr2 - Overview Show

Explore the forces and energy that move things in our world. Get hands-on with fruit power, mighty magnets, whirly sound tubes and finish with hovering drones. Lots of fun for all.

Push, Pull & Move - fun with forces

How do you move things....even without touching them? Learn how this is done by shooting the "flykiller", popping balloons, floating objects and taking-off flying!

Light and Sound - vital energy to see and hear

Experience a kaleidoscope of visual and aural fun, including painting with the sun, creating some crazy reflections, peering through a periscope, experiencing mysterious sounds and making music with a band of mates.

Chemical Sciences

Material Mysteries - properties, mixtures & change
K-Yr2 - Overview Show

Explore the properties and uses of everyday things. We take a variety of everyday materials and bend, bash, twist, stretch, heat and mix them to see what happens. This involves exploding gases, dancing currents and making some very big bubbles.

Earth and Space Science

Earth and Weather - constantly changing
K-Yr2 - Overview Show

Be part of a show about our world and its weather, rain and winds, say hello to a cloud, make dazzling rainbows and a simple model of our Sun, planet Earth and its moon. Even better, you may get to launch a rocket (but not to the stars)!

Biological Sciences

Life and Growth – how we adapt to survive
K-Yr2 - Overview Show

All living things have special features which help them to survive as they grow. We look at how these features vary across a range of animals and explore physical growth, movement and breathing – and how we adapt and find the places to live that best suits our shape and form.



Year 3 to Year 6 Programs

Physical Sciences - 4 options

Energy and Change - light, heat, electricity and forces
Yr3-Yr6 - Overview Show

Energy from the sun is used in many different ways on Earth. Learn about this with jumping beans, bending light, human circuits, strong magnets, musical heat, bursting water balloons and exploding cornflour.

Energy and Electricity - magic in the wire

Learn how electricity is made, moved and used. We explain this and more with human circuits, making light and heat, solar, wind, hydro generators and exploding biomass. **This show has a sustainability focus.**

The Light Fantastic - seeing our world

Explore how light is transmitted, absorbed, reflected and bent – even in circles. This exploration involves having fun with mirrors, lenses, rainbows, lasers and fibre optics – and much more.

Forces and Motion - push and pull

There are forces which can push and pull things in our world. We explore how gravity works, test the power of air and feel some mighty magnets, All this involves dropping basketballs, flying planes, testing your strength and even breaking a ruler (ouch!).

Chemical Sciences

Materials and Mixtures - a change of state
Yr3-Yr6 - Overview Show

Materials have properties, they can also mix together or separate. Solids can melt and turn into liquids, and liquids can turn into gases. We explore these changes using hammers, ice, flying tea bags, a real steam engine, and small bubbles inside large bubbles....on a good day.

Earth and Space Science

Earth and Beyond - our home in space
Yr3-Yr6 - Overview Show

Our planet is constantly changed by natural events ranging from volcanoes and earthquakes to the wind and the rain. We look at our home planet, its place in our solar system and the possibility of travelling beyond it using rockets powered by air, water and cornflour.