

Education Workshops

be curious, create, connect

hands-on livestreams

Listen Up! F-6

A very loud and interactive discovery of sound and sound waves.

Bubblemania F-6

Create bubbles galore with this crazy exploration session. Chemical science madness!

Get Scientwisted Show F-6

45 mins of some of our favourite demonstrations! Enhanced science learning. Bring your curiosity and we'll do the rest!

post it science

Bagooze Slime F-6

Make our favourite Slime. Everything provided and using our amazing PVA Bags. No messy glue required. Polymer science at its best.

My Material World F-6

Take a discovery lesson in colourful household chemicals and testing acids and bases. These materials have properties that make them perfect for many uses. Experiment with plastic bags and see that they are not all the same!

See the Light F-6

Make your own discoveries with white and coloured light. Experiment with wavelengths using springs. Use our water balls to take a fun look at refraction of light between air and water.

biological sciences

Fun with Critters F-2

Bugs come in all shapes and sizes. Take a look at their structure and sort them into insects, arachnids and others. Use magnifying glasses to identify body parts in Perspex bugs. Meet our insect pets.

Cycle of Life 3-4

Plants and animals all have a cycle of life. You will discover that many have interesting and clever adaptations.

Sensory Science F-4

Some smells are delicious but some are nasty. Check out cool UV glowing balls and get your hands into coloured snow. Its a riot for your senses!

Fair Yeast 3-6

What do living things need? Open ended experimenting with one of the smallest living things. You'll grow yeast using constants and variables and getting a handle on the basics of the scientific method.

Drink the Waterways F-6

Focusing on your local waterways, we watch the change from a crystal clear stream to a mucky drain. Begin the clean up and discuss the role we play in preventing this from happening.

Milk Matters 5-8 Available in Echuca ONLY

Prepare your own cottage cheese from staple ingredients and enjoy tasting your creations. You'll love seeing the transformation! Discuss the process of milk from cow to table.

I ate a bug! 5-12 Available in Echuca ONLY

This workshop introduces a discussion on sustainable eating of insects and preparation of a bug snack. Insects are a rich source of protein if we can just get passed the "yuk" factor!

livestreams

- Available anywhere and everywhere!
- We provide a list of easily available equipment for you to collect prior to start time
- Click the secure link to join
- Interact with our Presenter
- Moderated chat line

post it science

- We post you all the equipment for a class of 28 students to complete a packed hour of experiments *
- Available anywhere and everywhere!
- We provide a livestream class so all you need to do is enjoy the science
- Top up packs are available
- Click the secure link to join
- Interact with our Presenter over the secure moderated chat.

*some minimal pre class setup required

VISIT
twisted science

Visit us in the historic Port area of Echuca and plan a full day of science in a secure and engaging environment.

Say "hi" to our amazing bugs, get creative with the many hands on exhibits and become an active participant in science play. Add on a workshop to complete the experience!

We can even help you plan a day's visit to this beautiful region

2 Radcliffe St, Echuca

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chemical sciences

Mix and Match F-2

Explore mixtures and make your own observations when you experiment with cool chemical reactions. Learn about indicators and use them to make "magical" changes.

It's Chemistry 3-4

What are the differences between physical and chemical reactions? Investigate the properties of both. Separate a mixture using chromatography and manufacture some very long chemical strings in one of the coolest chemical reactions.

Chemical Chaos 5-6

Introducing elements, compounds and the Periodic Table. Experiment with awesome chemical reactions to produce precipitates, gases and temperature changes. See changes of state and production of new substances.

Method or Madness F-6

Apply the basics of the Scientific Method to create an exploration of water holding polymers. What are variables and constants and why are they important? STEM learning at its best!

science shows

Explosions, smoke and much more fun or choose our smoke free version! Exciting demonstrations, interactions and creative science learnings. Build the Excitement for Science!

physical sciences

Push Me: Pull Me F-4

What makes objects move and how do forces act on an object through direct contact or from a distance to cause movement?

Flash Bang F-4

A workshop loaded with experiments investigating moving waves of sound and light and how you see and hear them.

Light Spectacular 5-6

Investigate the mysterious world of light and how it behaves through refraction and reflection. Use mirrors and lenses to explore.

Sparks and Quarks 5-6

Construct electrical pathways on our multi function boards. With light globes, fans and buzzers circuit design is easy. What types of materials conduct electricity?

Paddlesteamer Science 3-6 **Available in Echuca ONLY**

Learn a bit more about the workings of a paddle steamer. Make your own paddle boat to sail and discover how the paddle steamers use their whistles.

technologies

Introduction to Robotics and Coding F-2

Fun, screen-free activities to introduce children to computational, logical thinking and basic of programming concepts plus meet an Ozobot and begin colour coding.

Robotics and Coding 3-6

Exploring and understand the Ozobot Evo. Use paper colour codes, line tracking to take control, decipher mazes and make complicated tracks. (Screen-free)

*ask about preschool, secondary
and adult programs*

terms and conditions

- Workshops are subject to copyright.
- Please ask permission to use videos or cameras during the presentation. The Presenter has the right to refuse permission.
- All workshops require a supervising teacher (unless otherwise negotiated)
- The Twisted Science Team reserve the right to modify or cancel a workshop without prior notice if they deem it to be unsafe.
- We also reserve the right to remove participants if we deem them to be causing a hazard to themselves, others or causing significant damage to our resources.
- All workshops and prices for travelling incursions are for up to 26 students unless prearranged.
- We require at least a 10 min change over time between identical Workshops and at least 30 min set up for new Workshops

prices

Melbourne Metro and Regional Incursions

Workshop 1	\$365 + GST
**Additional workshops	\$310 + GST
Twisted Science Shows	\$520 + GST
Max 100 students	

** please note that Additional Workshops must be identical to the first and at the same venue on the same day to receive the discount
Travel charges may apply

Echuca

Playzone ONLY	\$10.90 + GST/head
Workshop	\$15.50 + GST /head

15% DISCOUNT Playzone + Workshop
\$22.40 + GST/ head

ABN: 14 149 337 557

*Please ask about
hands-on livestream
and post it science prices*