

G.A.T.E.WAYS has pleasure in inviting gifted and talented  
**Year 5 and 6 children to a 'FESTIVAL OF WORKSHOPS'**  
 at Somerville House, 17 Graham Street, South Brisbane  
**WEDNESDAY 26 JUNE AND THURSDAY 27 JUNE, 2019**  
 9.30 am to 3.15 pm (registration 8.45 am)

PROG	Wednesday 26 June	PROG	Thursday 27 June
1	BEWARE: BLOGGING CAN BE ADDICTIVE (T) (L)	1	ON THE SPOT! (A)
2	SCREAM, SPIN, DROP AND CRASH: THE SERIOUS SCIENCE OF SCARING US OUT OF OUR WITS (S)	2	IT'S ALL IN THE MIND WITH PROFESSOR CORPUS CALLOSUM (S)

(A) Arts: Creative or Performing (T) Technology (S) Science (M) Maths (L) Language and Literature (P) Problem-solving (H) History

Please choose one program only each day.

The fee is \$107.00 per day.

Please bring a notebook and a well-stocked pencil case with a grey lead pencil, coloured pencils, a capsule sharpener, ruler, bright textas, scissors and glue.  
 Please also bring along any additional materials listed for your program.

#### Enrolment Procedure:

1. Go the G.A.T.E.WAYS website [www.gateways.edu.au](http://www.gateways.edu.au) and follow the links to 'Parent Enrolled Programs' on the Home Page. Select 'Festivals'.
2. Click 'Enrol' next to Existing Account Holder OR 'Register' next to New Account. Please do not create a new account if your child has attended G.A.T.E.WAYS in the past.
3. Complete fields then click 'Continue to Program Selection'.
4. Check the box under 'Select' for the festival required, then 'Continue to Unit Selection'.
5. Select 'Enrol' for the days required. Only programs with availability can be selected.
6. Select a program and then 'Continue to Home Address'. Complete all fields and proceed to payment page.
7. If you require assistance please phone G.A.T.E.WAYS on 02 9940 0303.

**Enrolments open Monday, 13 May**



## Year 5 and 6 Festival Workshops

9.30 am – 3.15 pm (registration from 8.45 am)

### BEWARE: BLOGGING CAN BE ADDICTIVE

WITH JACQX MELILLI

Blogs are online journals where individuals get to share their experiences, understandings and areas of interest with people all over the world. In this workshop, you'll launch yourself into cyberspace with a blog of your own and start building a writer platform and a band of followers. What are your dreams or hobbies? Do you want to make a difference to the world? This is your chance to experience being a journalist, copywriter, editor and photographer - all rolled into one, because with blogs... you are the boss! You'll write about things that are important to you and learn how to present your blog creatively. What are the key ingredients of a blog that will capture the public's attention? How can you make your blog stand out? What are the necessary language tools required for blogging? Are there any rules? Putting together a blog is a lot more fun than you might ever have imagined! **Bring a blank USB.**

### SCREAM, SPIN, DROP AND CRASH: THE SERIOUS SCIENCE OF SCARING US OUT OF OUR WITS WITH LAURA JADE HINDES

How can science have you screaming, spinning, dropping, crashing and half-scared out of your wits? Thrill rides, that's how! These amazing machines rely on physical, centripetal and gravitational forces to create thrills, screams and that sinking stomach feeling that we all either love or hate. Physics is the scientific study of many things, such as motion, force, energy, light and sound. It includes gravity, friction and speed – all things that contribute to the way thrill rides operate. Engineers who design these adrenaline pumping rides use the laws of science to simulate danger, while the rides themselves are usually very safe. You will design, build and experiment with different free fall systems, such as direct plunge rollercoasters and swing type rides, and construct our own model that utilises the transformations between potential and kinetic energy to almost detach our heads from our bodies. Come and enjoy the ride!

### ON THE SPOT!

WITH JACQX MELILLI

The Improvisation Academy of Australia (IAA) is currently casting an ensemble of actors who thrive by being put ON THE SPOT for their latest show! This workshop will help you prepare by hurling you into the whirlwind of exhilarating theatre sports! Theatre sports is a fun and fast-paced way to hone your acting skills, especially the art of improvisation and 'thinking on your feet'. You'll have the whole day to get your act and wit together and theatre sport your way to successful selection for the IAA. Using the vital skills of *teamwork*, *accepting the offer*, *effective listening* and *knowing when to end*, you'll develop great improvisation skills. There will be time to warm up those muscles and voices, loosen those lips and hips and practise your most creative reactions before you don some costumes and pick up some props and think *on the spot!* **Wear comfortable clothes that allow you to move freely. Please tie hair back, away from your face. Bring any fun props (labelled with your name) that you might have such as wigs, moustaches, clown noses etc.**

### IT'S ALL IN THE MIND WITH PROFESSOR CORPUS CALLOSUM

WITH LAURA JADE HINDES

You're just about to go to bed, when the phone rings. It's your old friend, the mad Professor Corpus Callosum, and she sounds excited! "Get over here right now," she shrieks. "I've just unlocked the secrets of the universe!" You hang up and high tail it to the professor's lab. When you open the door, you're greeted by an eerie sight. The lab is empty except for a single brain, standing atop a pedestal, shimmering with light. In a flash you realise what's happened, the professor has transmogrified into this single brain. Just then you notice an electroencephalographic (EEG) headset hanging on the wall. You place it on your head and the brain comes to life, lighting up in bright glittering colours. Your task is to communicate with the brain, by interpreting the brain activity picked up by the EEG headset. Get ready for a mind-bending ride as you uncover the secret life of emotions, probe the misconceptions of memory and build a brain cell using high voltage neural blueprints. Along the way you will encounter optical illusions that will defy your senses and test your reflexes. Can you keep your wits about you as you navigate through the grey matter maze and help the professor communicate her brainy secrets with the world?

Our Festival presenters are a brilliant bunch! To learn more about them, head to  
[www.gateways.edu.au/programs/festivals/mid-year-festivals](http://www.gateways.edu.au/programs/festivals/mid-year-festivals)

# GATEWAYS

# 25

years of  
inspiration  
and challenge

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