

sprOg is presented by Garter Lane Arts Centre, generously sponsored by Genzyme Ireland, and supported by the Arts Council and Waterford City Council. Pre-book on 051-855038 or www.garterlane.ie to avoid any disappointment or tears!

WE WOULD REQUEST THE FOLLOWING TO ENSURE EVERYONE'S ENJOYMENT: PLEASE...

- Acknowledge the age recommendations for the shows and workshops
- Remind children to use the toilet facilities beforehand
- No food, drink, mobile phones, video or photography in the theatre
- Give us a contact number for you whilst your child is at a workshop
- Feel free to sit with your children and enjoy the performances together

Waterford a European City of Science. Enjoy sprOg 2013!

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garter lane
arts centre



Waterford Institute of Technology



PLACES



Shows & Workshops every day,
pre-book on 051-855038 or www.garterlane.ie

Mon 29 July



Organic art!

2-3pm
Garter Lane Theatre
5+ years Tickets: €10

Make your very own organic art work with artist Donna FitzSymons using all natural materials like peat, grass, flowers and hay finishing the workshop by planting your artwork in the Garter Lane Ivy!



Body sculptures

2-3pm
Children's Room,
Garter Lane Gallery
8+ years Tickets: €10

Design a soft sculpture based on parts of the human body with artist Olivia Hassett using colourful materials to make a small soft sculpture to take home.



Anamorph & Torque

3pm
Garter Lane Theatre
All children & their families Tickets: FREE admission

Come along for a fun and colourful exhibition opening of Anamorph by artist Olivia Hassett and live plant sculpture Torque by Donna FitzSymons.



Bright Sparks

3.45-5.15pm
Garter Lane Theatre
All children & their families Tickets: FREE (pre booking required)

Join Calmast and WIT Science Whizz Michael McCarthy for a fun interactive presentation full of amazing and some down right dangerous demonstrations.

Tue 30 July



StarDome

(a portable Planetarium)
10am-4pm
Garter Lane Theatre
All children & their families Tickets: €3 or €10 family of four
Take a 30min tour of the solar system in CIT Blackrock Castle Observatory's planetarium. Discover the wonders of the night sky and step outside the Milky Way to roam the Universe.



Science Soup

10-11am
Children's Room,
Garter Lane Gallery
3-5 years Tickets: €10
Stir up some trouble with alien mixes! Prepare things that go bang, and some other strange fixes! Measure things that go fizz and some more that go slop, and finish it off with some things that just pop! (Wear old clothes)



Baby Boogie

11.30-12.30pm,
Bausch & Lomb
Dance Studio,
Garter Lane Gallery
0-2 years Tickets: €10 (Parent FREE)
Enjoy music and dance with your baby in a workshop for parents and toddlers with dance artist Libby Seward guiding you in an exploration of movement and rhythm.



Racing Rockets

2-3pm
Children's Room,
Garter Lane Gallery
8+ years Tickets: €10
Get ready to blast off with the science of rockets. Design and make paper rockets - can you beat the 7.35m record for an indoor paper rocket? Witness our high powered air rockets as we aim for the sky!

wed 31 July



Space cupcakes!

10-11am Children's Room,
Garter Lane Gallery
3-5 years Tickets: €10

Catherine Hartery from award winning Edible Dreams leads this tasty workshop with a science themed twist where she will demo all the tips and tricks for decorating cupcakes. Don't forget to bring a tub... yum yum!



Discovery Expedition

11.30-12.30pm Children's Room,
Garter Lane Gallery
5+ years Tickets: €10

Discover new creatures for sprOg just like Charles Darwin did! Get crafty with artist Laura McNamara and create your very own crazy creature, name it, label it and take it home to put on display!



Creating Fossils

1.30-3pm Children's Room,
Garter Lane Gallery
8+ years Tickets: €10

Learn about fossils and how they are created with artist Laura McNamara. Then get create models of your own fossils from the past or the future from plasticine and cast them in plaster so that they look like the real thing! This workshop could be a little messy....but great fun!

Thur 1 Aug



Space cupcakes!

10-11am Children's Room,
Garter Lane Gallery
5+ years Tickets: €10

Catherine Hartery from award winning Edible Dreams leads this tasty workshop with a science themed twist where she will demo all the tips and tricks for decorating cupcakes. Don't forget to bring a tub... yum yum!



Box of Delights One

12-12.45pm
Garter Lane Theatre
All children & their families Tickets: €3 or €10 for family of four

Eight award-winning short films from the British Animation Awards, specially selected for younger years. A more cheerful collection of stories from around Europe you will not find, full of music, colour and character but no dialogue.



Box of Delights Two

1.15-2.30pm
Garter Lane Theatre
All children & their families Tickets: €3 or €10 for 4

Nine award-winning short films from the British Animation Awards, specially selected for older years. An amazing variety of animation techniques from filmmakers around Europe, exploring stories and themes full of creativity and humour!

Fri 2 Aug



Space cupcakes!

10-11am Children's Room,
Garter Lane Gallery
8+ years Tickets: €10

Catherine Hartery from award winning Edible Dreams leads this tasty workshop with a science themed twist where she will demo all the tips and tricks for decorating cupcakes. Don't forget to bring a tub... yum yum!



ColourLab

12.30-2pm Children's Room,
Garter Lane Gallery
5+ years Tickets: €10

In this exciting art and science workshop children explore the magic of colour through scientific experiments and hands on art making projects! Bubbling, fizzing, foaming, and explosive reactions are carried out in the graduated cylinder, lot's of mess but lots of fun!



Drawbots

2.30-5pm Garter Lane Theatre
8+ years Tickets: €10

This workshop shows you how to design and build your very own drawing robot, using art materials combined with weighted motors. This workshop is also a great introduction to simple circuits and electricity. Sit back and watch it draw and doodle as it vibrates and spins!

Fri 2, Sat 3 & Sun 4 Aug SPRAOI 'n' sprOg



Highlights

- **Fri 2, Sat 3 & Sun 4** the dazzling Australian Strong Lady, the enigmatic Jack Wise, and the acrobatic Circle of Two!
- **Sat 3 & Sun 4** Scientastic workshops on the hour, from noon on Saturday and Sunday in Garter Lane Theatre. Tickets: €3 per child through Garter Lane. Calmast, the centre for the advancement of learning of maths, science and technology based in WIT, will also offer hands on fun with their science and engineering challenges for all ages.
- **Sat 3** Waterford Academy of Music and Arts The Big Bang Theory FREE drumming classes!
- **Sat 3** CoderDojo will host a free workshop on Saturday afternoon in Garter Lane. Bring along your own laptop and learn the basics of designing your own website!

O'Connell Street and Garter Lane Arts Centre will be a hive of activity over the Spraoi Festival weekend itself, as sprOg bursts out onto the streets, and morphs into SPRAOI from Friday afternoon on, continuing on the art & science theme for all the family!