

**Explore** and **discover**  
the **science** behind  
the everyday at the  
**RDS Primary Science  
Fair Belfast**

**Not sure what to expect?**  
View the RDS Primary Science  
Fair in action on our website  
[www.primarysciencefair.com](http://www.primarysciencefair.com)



# RDS PRIMARY SCIENCE FAIR



June 9, 2017  
Belfast Waterfront

Book tickets now via  
[www.primarysciencefair.com](http://www.primarysciencefair.com)



A **full day out** for primary school pupils, families and teachers, the RDS Primary Science Fair showcases **Key Stage 2 and 4th-6th class** primary school science-themed projects alongside an **exciting educational entertainment** programme including large scale science shows and interactive exhibits.

## What to Expect

Visitors will have the opportunity to engage with all of the class science projects showcased on the day in addition to attending many of the shows included in the curriculum linked programme of science themed educational entertainment (see below)

### RDS Primary Science Fair Project Showcase

From 'Can you really make a ship unsinkable?' to 'Could helium balloons really lift Mrs Twit into the air?', come and explore all of the amazing class science projects on display. This is a chance for pupils to share their experiences and learn from their peers – building communication, confidence and team work skills. A range of interactive exhibits and activities will also be available including African drumming, science busking, a Marble Run and even a life size Orca whale.

### Dinos Down Under

Dale Treadwell from *Naturally Wild* will take you on a journey to the outback of Australia – except it's the 'down under' of over 100 million years ago when dinosaurs roamed the land.

### Sea Soup - Why Should we Care About Plankton?

Russell Arnott from *Incredible Oceans* (UK) presents the weird and wonderful world of plankton. Full of fascinating ocean facts and exciting demonstrations, discover how important these tiny plants and animals are for life on earth.

### The Trouble with Titanic

What went so wrong on that night to remember in 1912 when the "unsinkable" Titanic struck an iceberg and sank to the bottom of the Atlantic Ocean? Let the **W5** education team explain in this interactive and engaging science show.

### Spectacular Chemistry

Award winning educator, Nick Barker, University of Warwick, will showcase the wonder in science through a range of fascinating explosive chemistry demonstrations - watch out for loud bangs and plenty of flames!



## Book Your School Visit Now

### Opening times

10am-3pm

We recommend that groups allow a minimum four hours to visit the Fair.

### School Group Bookings

To book your school's visit, please contact:

**E:** [primarysciencefair@rds.ie](mailto:primarysciencefair@rds.ie)

**T:** +353 1 240 7990

Please note places are available on a first come first served basis. Group bookings will close on May 31 2017.

### Lunch facilities

Children are welcome to bring a packed lunch and teachers can enjoy our science café, where fresh sandwiches, scones and hot drinks will be available for purchase.

### Ticket Prices

£3 per child

£5 per teacher

