SHOWS & TIMES

MARQUEE

© 11.30 13.30 15.30

SCIENCE 2 LIFE

SHOW MARQUEE

© 12.30 14.30 16.30

THE SCIENCE GUY

CIRCUS TOP AIR FORCE

INNOVATION WAY (°) 12.00 14.00 16.00

SIMPLY SCIENCE

THE WATER SHOW USing lots of demonstrations and vo

() 13.00 15.00 17.00

SCIENCE MADE SIMPLE

(S) 11.30 13.30 15.30 THUNDERBOLTS & LIGHTENING

DISCOVERY DRIVE

© 12.30 14.30 16.30

INSPIRATIONAL SCIENCE

THE DEVASTATINGLY DRAMATIC **CLIMATE SHOW**

Scientific Sue will demonstrate how fire tornados can be formed and explain why the eucalyptus tree is potentially one of the fire brigades' biggest enemies. The consequences of any changes to our climate could lead to intense droughts, storms, heat waves and rising sea levels - we don't want to alarm you we want to scare you! Scare you with crazy, innovative science demonstrations which will answer many questions the children my have around the topic of weather and climate.

SCIENCE IS YOUR SUPERPOWER

Scientist and TV Presenter, Mark the Science Guy, from RTE's award-winning science series, 'Let's Find Out', will host an interactive, fun-filled, energetic display of your favourite experiments and demonstrations from the hit show. Hilarious. spontaneous, outrageous! Join Mark on a scientific adventure as you discover your true superpower, Science! Plenty of enthusiastic volunteers will be need in this highly interactive family show. Giggles guaranteed.

Hosted by physicists Dr. Stephen Davitt and Phil Smyth from RTÉ's Home School Hub, this interactive science show gets the whole audience involved in a fun, hands-on journey and builds from basic principles to showcase science that the audience gets to try live on stage.

Using lots of demonstrations and volunteers to help, Science Made Simple will help you recognise and name properties of water - freezing, boiling, melting, condensing, dissolving and evaporating and will talk about the states of matter - solid, liquid and gas. They will illustrate how water has a chemical formula and how water and the objects in it are affect by forces - floating and sinking, gravity. And be prepared to get wet! Audience members may get a little wetter than they bargain for.

AIR HEADS

Steve has a new hobby. He's a bit of an airhead. Long suffering friend Barbara wants to know more, though soon she'll wish she'd never asked. Join them in this ridiculous adventure of nonsense, one-upmanship and hovercrafts*. Who knows? You might even learn something along the way.

EIRCUS TOP THE CIRCUS SCIENCE SHOW

Join Dr. Ken with his tardis of Experiments, amazing tricks and stunts. Science you never knew existed will appear and disappear throughout the day.

WALKABOUT

OUR SCIENCE ENTERTAINERS CAN POP UP ANYWHERE!

BALLOON PUZZLES AND BUBBLE SHAPES

BUBBLY MATHS

Join Bubbles the clown for balloon and bubbly maths. Who knew maths could be so much fun!

SCIENCE ON STILTS

CIRCUS 250

Real scientists, who are also stilt walkers, wander through the Festival doing simple science experiments on stilts and interacting with the audiences, including science-based conversations using visual prompts.

UNSTABLE UNICYCLE EOULIBRIUM

ALCHEMEY ARTS

Get to the bottom of how a unicycle works, understand all the different ways in which a unicycle can move. As it is essentially a wheel, it can execute a wide range of complicated movements all related to physics.

ACTIVITIES

EXPLORE, INVESTIGATE, EXPERIMENT & DISCOVER!

INNOVATION WAY

Madlab | Analog Devices International The ARC | MTU Blackrock Castle Observatory

DISCOVERY DRIVE

Simply Science | Cell Explorers | VistaMilk APC Microbiome Ireland | Ireland Fossil Heritage **Current Chemistry Investigators | INSIGHT** Cork City Council | MTU VEX Robotics | TOG Hackerspace

ACTIVE ZONE

Cork City Council | Cork Sports Partnership | FAI

EXPLORATION AVENUE

Naturally Wild | Animal Roadshow | CALMAST | IPIC TYNDALL | Learn it | Lifetime Lab TRANSLATE - UCC Academy | Fota Wildlife Park Lismore Heritage Education | UCC School of Chemistry **Explorers Education Programme | MTU Science 4 Life**









CORK CITY COUNCIL & SCIENCE FOUNDATION IRELAND PRESENT



FITZGERALD **JUNE 10 + 11** 2023

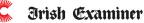
11AM-6PM















EVENT MAP



JUNE 10 + 11 | FITZGERALD PARK. CORK | 11am - 6pm

