SHOWS & TIMES

STRETCH TENT

© 11.30 13.30 15.30

SCIENCE 2 LIFE

THE CRAZY WEATHER 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. Warning: this show is at times educational however, might be occasionally highly fictional, and you should only watch it if you

STRETCH TENT

(5) 12.30 14.30 16.30

W5

NOW THAT'S WHAT I CALL SCIENCE

want to enjoy a creatively shocking but fun-filled experience.

Discover a selection of science's greatest hits as we delve into the WhoWhatWhereWhenWhy of STEM. Together, we will explore the experiments that have shaped the world around us and meet the scientists who asked the questions no-one else did. Put their theories to the test in this fun. interactive show.

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

CIRCUS TOP AIR FORCE

INNOVATION WAY

O 12.00 14.00 16.00

SIMPLY SCIENCE

CIRCUS TOP THE WATER SHOW

audience gets to try live on stage.

(S) 13.00 15.00 17.00

SCIENCE MADE SIMPLE

SIRCUS TOP

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THUNDERBOLTS & LIGHTENING

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.

Using lots of demonstrations and volunteers to help, Science

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.

THE CIRCUS SCIENCE SHOW DISCOVERY DRIVE Ioin Dr. Kan with his tardis of Expariments, amazing

© 12.30 14.30 16.30

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INSPIRATIONAL SCIENCE

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

RIVER STAGE

() 13.00 15.00

Circus 250

RIVER STAGE

(5) 14.00 16.00

Bumble Movement Arts

STRONG WOMEN SCIENCE

Ever wanted to know how you balance a chair on your chin, if you can juggle liquid, or how circus performers eat fire? This brand new show starring female scientists turned circus performers, Aoife and Maria, reveals the scientific secrets behind their astounding tricks.

BEE-OLOGY

Poppy is a professional circus artist, amateur scientist and insect enthusiast. Her mind is buzzing with bee secrets and stories to share .. but with all the things to juggle in the garden, she might need your help staying on track!/to not get distracted!

WALKABOUT

OUR SCIENCE ENTERTAINERS CAN POP UP ANYTIME & 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 SEANACHAI

PROFESSOR BALONEY

Discover the science of flight through stories, hot air balloons and rockets!

INNOVATION WAY

Madlab | Analog Devices International MTU Blackrock Castle Observatory | Merck

DISCOVERY DRIVE

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

EXPLORATION AVENUE

Irish Tree Explorers Network | Animal Roadshow | CALMAST IPIC | Tyndall National Institute | Learn it - LEGO Education Lifetime Lab | UCC Academy - FreeHydroCells Fota Wildlife Park | INFANT | Lismore Heritage Education UCC School of Chemistry

ACTIVE ZONE

Cork Sports Partnership | Sport Science Garden Games | TFI Bikes









CORK CITY COUNCIL &
SCIENCE FOUNDATION IRELAND
PRESENT



















EVENT MAP



