



The Primary Science Fair

The Primary Science Fair has been an exciting part of the BT Young Scientist & Technology Exhibition for over 15 years and allows those students in primary school with an interest in science and technology to be an integral part of one of the world's leading and longest-running school science exhibitions.

For more information, visit our website

<https://btyoungscientist.com/the-primary-science-fair-at-btyste>



Thursday 11th of January

Lights Camera Satisfaction

Scoil Muire Lourdes, Co. Carlow

Hearing sound and when sound becomes a problem.

Scoil Naomh Bríd, Ballyconnell, Co. Cavan

Exploring Lunar Phases and their Impact on Sleep Patterns

Ballyhass NS, Co. Cork

An Investigation into Natural Fertilisers and their Effectiveness

Barryroe NS, Co. Cork

'The Dance of the Honey Bee' - Fact or Fiction?

Derinagree NS, Derinagree, Mallow, Co. Cork

We all love to smile, so we are putting some drinks on trial

St. Joseph's Girls National School Clonakilty, Co. Cork

Germ Hotspots in Our School

St. Joseph's Girls Primary School Clonakilty, Co. Cork

GOGGINS HILL TAKING OFF: A project on Cork Airport

Goggins Hill National School, Co. Cork

Hydration levels of drinks

Scoil Eoin Baiste, Co. Donegal

Paper or Screen? Which is more effective, learning from a book or from a screen?

Scoil San Treasa, Co. Dublin

You have a healthy lunch but how healthy is your lunch box?

Scoil San Treasa, Co. Dublin

Investigating the value of homework.

Scoil Bhríde, Co. Dublin

Are plants fussy drinkers?

Kill'o the Grange National School, Co. Dublin

Is there an impact on learning depending on the type of school you attend?

St. Patrick's BNS, Hollypark, Co. Dublin

Are diet fizzy drinks actually a healthier alternative?

St. Attracta's Senior National School, Co. Dublin

Are our clothes responsible for climate change?

St. Attracta's Senior National School, Co. Dublin

Extend the shelf life of our EGGcellent homebred hen egg naturally

Knockmore School, Co. Dublin

Does having older siblings give you a higher percentage of being an elite athlete?

Holy Family SNS, Co. Dublin

Can You Really Forecast the Weather?

St. Kilian's SNS, Co. Dublin

Human vs AI: Can you tell the difference?

St Damian's NS, Co. Dublin

Beautiful, inside and out

Dun Laoghaire ETNS, Co. Dublin

Snake Cannibalism

Dun Laoghaire ETNS, Co. Dublin

Books vs Screens

Dun Laoghaire ETNS, Co. Dublin

Why is diet coke and baking soda more explosive than coke and mentos?

Dun Laoghaire ETNS, Co. Dublin

How do birds find their way when migrating?

Dun Laoghaire ETNS, Co. Dublin

How to make an explosion 101

Dun Laoghaire ETNS, Co. Dublin

How long does the average human live for?

Dun Laoghaire ETNS, Co. Dublin

The Wood Wide Web

Dun Laoghaire ETNS, Co. Dublin

Cars vs Bikes

Dun Laoghaire ETNS, Co. Dublin



Thursday 11th of January (continued)

Do animals have thoughts and feelings?

Dun Laoghaire ETNS, Co. Dublin

What makes the best ball launching machine?

Brierhill NS, Co. Galway

Línte na Farraige - a more sustainable future

Cuan na Gaillimhe CNS, Co. Galway

Does Climate change mean we have to change our Summer holidays?

Knockanes Mxd National School, Co. Kerry

House of the Future - A Dream or a Reality for all?

Moyderwell Mercy, Co. Kerry

How can chewing gum affect the body?

SN Colmcill Naofa, Co. Kildare

How Does Prime Energy Effect Your Body?

S.N. na Maighdine Mhuire, Co. Kildare

Why Are Axolotls Endangered?

S.N. na Maighdine Mhuire, Co. Kildare

Spiders, What Are They?

S.N. na Maighdine Mhuire, Co. Kildare

Are Wasps Helpful?

S.N. na Maighdine Mhuire, Co. Kildare

Does the type of liquid affect seed germination

Dulargy NS, Co. Louth

An investigation into factors that affect the dispersal distance of Helicopter seeds

Dulargy N.S., Co. Louth

To Treat or not to Treat - That is the Question

St. Joseph's NS, Co. Mayo

Why are Hedgerows important for Biodiversity and Agriculture?

Clonown NS, Co. Roscommon

I spy with my little eye.

St Colman's N.S. Ballindaggin, Co. Wexford

Friday 12th of January

The impact of pollution on humans & animals

Glenville National School, Co. Cork

We want your waste

Timoleague NS, Co. Cork

How changes effect the ocean.

Kilcoe NS, Co. Cork

How can we make vegetables taste nicer?

St.Mary's College Junior School, Co. Dublin

Can our sense of smell trick our sense of taste?

St. Vincent de Paul Girls' School, Co. Dublin

How Magnets Can improve our Future.

St Pius X BNS Terenure, Co. Dublin

Are Fingerprint Patterns Inherited?

Our Lady of the Wayside NS, Kilternan, Co. Dublin

A Comparative Sugar Content Study of Supermarket Own Brand Breakfast Cereals

Scoil Choilm Community National School, Co. Dublin

How to create a healthy sports drink

Lycee Francais International Samuel Beckett, Co. Dublin

Can wearable technology such as a Smart Watch or FitBit improve children's health and well-being?

Pope John Paul II N.S., Co. Dublin

The Five Second Rule: Fact or Fiction?

Pope John Paul II N.S., Co. Dublin

Estuary Science: When Fresh Water Meets Sea Water

Pope John Paul II N.S., Co. Dublin

Estuary Science: When Fresh Water Meets Salt Water

Pope John Paul II N.S., Co. Dublin

The Science of Drones

Pope John Paul II N.S., Co. Dublin

Battle of the Senses: Taste Versus Smell

Pope John Paul II N.S., Co. Dublin

Motheamaticians

Annagh Hill NS, Co. Galway

Can you grow seeds with sparkling water? A child-led inquiry into the effect that different types of water have on seed germination

St. Brigid's Primary School, Co. Kildare

An investigation into the effects of different conditions on food decomposition

St. Brigid's Primary School, Co. Kildare

Eat well for your microbiome

S N Moin Ruadh, Co. Kilkenny

How do different conditions affect the growth of plants?

Kilkenny School Project, Co. Kilkenny

The Effects of Exercise on our Body Systems.

Derrylamogue National School, Co. Laois

Conas a obríonn na tonta? / How do waves work?

Gaelscoil Longfoirt, Co. Longford

The Science of Dogs

St. Michael's N.S. Kill, Co. Meath

Cois mara sa Rinn

Scoil na Leanaí, Co. Waterford

Rethink your drink

Bunscoil Loreto Gorey, Co. Wexford

Program a Sphero to Navigate a Simple Maze and Test the Best Material for Movement

Bunscoil Loreto, Co. Wexford

What is the best material for your winter coat?

Bunscoil Loreto, Co. Wexford

Does physical activity aid our concentration in school?

Bunscoil Loreto, Co. Wexford

Do you Taste with your Eyes?

Avoca N.S., Co. Wicklow

How Does Fizzy Drinks Affect Our Teeth

St Brigid's N.S. Co. Wicklow