

Exhibition Booklet
Dublin
March 2–5 2026

Leabhrán Taispeántais
Baile Átha Cliath
Márta 2–5 2026

#ESBScienceBlast
esbscienceblast.com

Paul Kelly, RDS Chief Executive / Príomhfheidhmeannach RDS

I am delighted to extend a warm RDS welcome to all students, teachers, stakeholders and visitors attending this year's ESB Science Blast Dublin showcase. This event is a highlight of our calendar; not only due to the curiosity, creativity and enthusiasm shown by the children taking part, but also because of the teachers who inspire, guide and encourage them every day.

Delivered by the RDS through our Foundation Programme, ESB Science Blast is committed to helping the next generation to reach their full potential by encouraging them to think critically, work collaboratively, embrace creativity, and develop the confidence to communicate their ideas with clarity and conviction.

At the RDS, our mission is to inspire, enable and create positive change. This week, more than 12,000 primary school children from across Ireland will bring that mission to life by sharing investigations into topics that resonate and matter to them, such as the rise in AI to climate change. This showcases a critical mind and highlights a finger on the pulse of the major topics of our time.

I would like to express our sincere gratitude to the dedicated teachers, funders and supporters who make this programme possible. In particular, I wish to thank our title partner, ESB, whose long-standing commitment to STEM education and shared vision for a better future are central to the success of this initiative.

Finally, to all children taking part, I hope you enjoy your day at the RDS and that this experience fills you with pride and inspires you to keep asking questions.

Tá ríméad orm fáilte chroíúil ón RDS a chur roimh na daltaí, na múinteoirí, na páirtithe leasmhara agus na cuairteoirí go léir chuig taispeántas Bhleaist Eolaíochta ESB i mBaile Átha Cliath. Is ócáid mhór i bhféilire na heagraíochta an ócáid seo, ní hamháin mar gheall ar fhiosracht, chruthaitheacht agus dhíograis na leanaí atá ag glacadh páirte, ach mar gheall ar na múinteoirí chomh maith, a bhíonn á spreagadh, á dtreorú agus á moladh gach lá.

Tá Bleaist Eolaíochta ESB, arna chur ar fáil ag an RDS, tiomanta do chabhrú leis an gcéad ghlúin eile lán a gcumais a bhaint amach trí iad a spreagadh smaointeoireacht ghéarchúiseach a dhéanamh, oibriú i gcomhar, an chruthaitheacht a chothú agus an mhuinín a fhorbairt chun a gcuid smaointe a chur in iúl go soiléir agus le diongbháilteacht.

Is é misean an RDS athrú chun sochair a spreagadh agus a chothú. An tseachtain seo, cuirfidh os cionn 12,000 leanbh bunscoile ar fud na hÉireann beocht sa mhisean sin trí fhiosrúcháin i dtopaicí a bhaineann leo a roinnt, amhail an borradh atá faoin intleacht shaorga agus an t-athrú aeráide. Léiríonn sé sin intinn ghéarchúiseach agus cuirtear béim ar na topaicí is mó agus is tábhachtaí ár linne.

Ba mhaith liom buíochas ó chroí a ghlacadh leis na múinteoirí, an lucht cisitithe agus ár lucht tacaíochta dílis mar nach mbeadh ann don chlár seo murach iad. Ba mhaith liom buíochas ar leith a ghabháil lenár bpáirtí teidil, ESB, ar cinnte nach mbeadh rath ar an tionscnamh seo murach chomh dílis is atá siadsan don oideachas STEM agus don fhís roinnte atá ann i dtreo todhchaí níos fearr.

Ar deireadh, do na leanaí ar fad atá ag glacadh páirte, tá súil agam go mbainfidh sibh sult as an lá san RDS agus go líonfaidh an taithí seo le bród sibh, agus go spreagfaidh sé sibh leanúint de bheith ag cur ceisteanna.

Paddy Hayes, ESB Chief Executive / Príomhfheidhmeannach, ESB

Bhur gcéad fáilte,

On behalf of ESB, it is my pleasure to welcome teachers and pupils from schools across Ireland to ESB Science Blast 2026 at the RDS.

Over the coming days, RDS Simmonscourt with be brimming with curiosity and creativity as over 12,000 primary school children investigate all kinds of questions through science, technology, engineering and maths. The energy and innovation on display at ESB Science Blast is a powerful reminder of the potential that exists in every classroom around the country.

At ESB, we are committed to delivering a clean, secure electricity system for the customers and communities we serve – not only to benefit our lives in the here and now, but to shape a brighter future for generations to come.

Programmes like ESB Science Blast bring that purpose to life, by inspiring young people to question the world around them. As we work towards achieving net zero by 2040, we know that STEM will play a vital role in delivering clean and resilient energy for everyone.

Thank you to our partners at the RDS for creating and delivering this programme. Your dedication throughout the year ensures that ESB Science Blast continues to inspire and empower.

Thank you also to the teachers and schools who are taking part this year. Your commitment is helping unlock the potential of the future workforce we all depend on.

ESB Science Blast at the RDS is an inspiring programme, packed with potential, and ESB is very proud to be associated with it.

Go raibh maith agaibh

Bhur gcéad fáilte,

Is mór agam, thar ceann ESB, fáilte a chur roimh mhúinteoirí agus roimh dhaltaí as gach áit in Éirinn chuig Bleaist Eolaíochta ESB 2026.

Sna laethanta amach romhainn, beidh RDS Chúirt Shíomóin lán d'fhiosracht agus de chruthaitheacht agus os cionn 12,000 leanbh bunscoile ag fiosrú gach cineál ceiste trí eolaíocht, teicneolaíocht, innealtóireacht agus matamaitic. Is meabhrúchán cumhachtach é an fuinneamh agus an nuálaíocht atá le feiceáil ag Bleaist Eolaíochta ESB den acmhainneacht atá i ngach seomra ranga ar fud na tíre.

Ag ESB, táimid tiomanta do chóras leictreachais glan, slán a chur ar fáil do na custaiméirí agus na pobail a bhfreastalaímid orthu - ní hamháin chun an saol a fheabhsú san am i láthair, ach chun gealadh a chur faoin todhchaí do na glúnta atá le teacht.

Cuireann cláir cosúil le Bleaist Eolaíochta ESB leis an gcuspóir sin trí dhaoine óga a spreagadh leis an domhan thart timpeall orthu a fhiosrú. De réir mar atáimid ag obair i dtreo neodracht charbóin a bhaint amach faoin mbliain 2040, tá a fhios againn go mbeidh ról ríthábhachtach ag ETIM chun fuinneamh glan agus athléimneach a chur ar fáil do chách.

Gabhaim buíochas lenár bpáirtnéirí san RDS faoin gclár seo a chruthú agus a sheachadadh. Cinntíonn bhur dtiomantas le linn na bliana go leanann Bleaist Eolaíochta ESB de dhaoine a spreagadh agus a chumhachtú.

Gabhaim buíochas freisin leis na múinteoirí agus na scoileanna a bheidh páirteach i mbliana. Cabhraíonn bhur ndúthracht le cumas an lucht oibre a bheimid ag brath orthu amach anseo a thabhairt chun cinn.

Is clár spreagúil é Bleaist Eolaíochta ESB, atá lán le poitéinseal, agus tá mórtas ar ESB a bheith páirteach ann.

Go raibh maith agaibh.

502 projects submitted to Dublin showcase

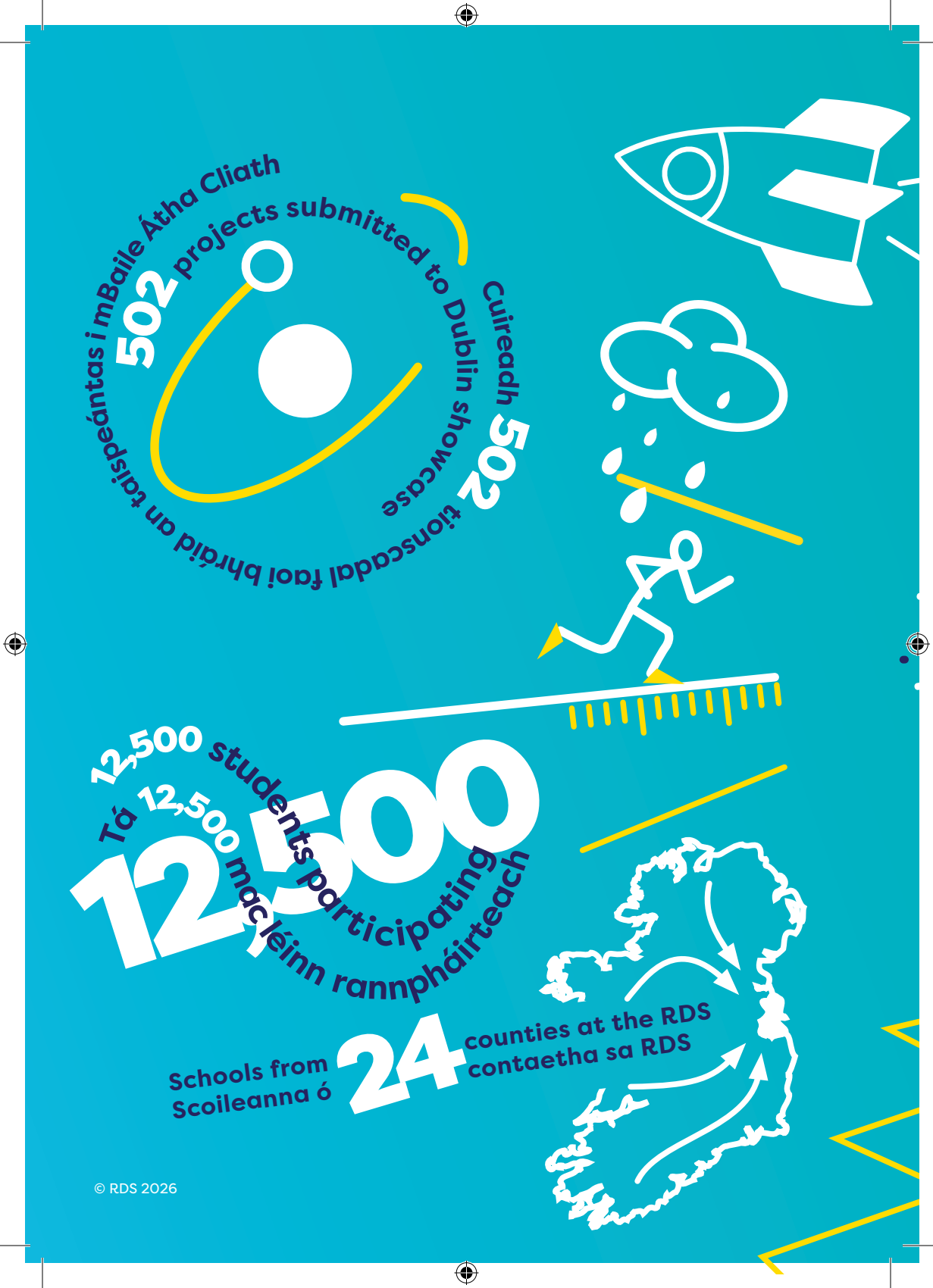
Cuireadh 502 tionscadal faoi bhráid an taispeántas i mBaile Átha Cliath

12,500 students participating

Tá 12,500 macléinn rannpháirteach

Schools from 24 counties at the RDS

Scoileanna ó contaetha sa RDS



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268 Judges / Moltóirí
259 Schools
259 Scoileanna
ESB
SCIENCE BLAST
DELIVERED BY THE RDS
4 DAYS
Laethanta

Monday March 2

Stand	
1	**St. Kevin's BNS, Tallaght, Dublin 24** Does the type of drink we have affect how much tooth decay it causes?
2	**St. Kevin's BNS, Tallaght, Dublin 24** How does stacking magnets and changing the distance between the magnet and an object affect magnetic strength?
3	**Cloondaff NS, Newport, Co. Mayo** Is the air in the country healthier than the air in the town or city?
4	**Our Lady Of Mercy NS, Stradbally, Co. Waterford** Does music affect how well we concentrate?
5	**St. Kevin's Ballycoog NS, Arklow, Co. Wicklow** Which fruit or vegetable produces the most electricity?
6	**St. Catherine's NS, Donore Avenue, Dublin 8** What are the best conditions for plant growth? How important are pollinators to plant growth?
7	**St. Catherine's NS, Donore Avenue, Dublin 8** What effects do fizzy drinks have on plant growth?
8	**St. Catherine's NS, Donore Avenue, Dublin 8** Does sight affect taste?
9	**St. Andrew's NS, Lucan, Co. Dublin** How does the brain work?
10	**St. Andrew's NS, Lucan, Co. Dublin** How does music effect a person's mood?
11	**St. Patrick's NS, Greystones, Co. Wicklow** Are we flying without wings?
12	**St. Patrick's NS, Greystones, Co. Wicklow** Why do leaves stage a Big Autumn Exit?
13	**Delgany NS, Delgany, Co. Wicklow** What fruits or vegetables produce electricity and why?
14	**Glebe NS, Wicklow Town, Co. Wicklow** Why can you get stuck in quicksand?
15	**Scoil Moibhi Milverton, Skerries, Co.Dublin** Why are carrots so tasty?
16	**Scoil an Chlochair, Kilbeggan, Co. Westmeath** What is the best activity to keep us fit and healthy in school?
17	**Mount Anville PS, Stillorgan, Co. Dublin** What is the difference between homemade and store-bought food?
18	**Mount Anville PS, Stillorgan, Co. Dublin** What is the difference between homemade and store-bought food?
19	**Castleknock NS, Castleknock, Dublin 15** How does changing the smell of a food influence how people perceive its taste?

Monday March 2

Stand	
20	**Castleknock NS, Castleknock, Dublin 15** How does the color of a food affect what people expect it will taste like?
21	**Moneenroe NS, Castlecomer, Co. Kilkenny** Which type of aeroplane is the most aerodynamic?
22	**St. Clare's PS, Harold's Cross, Dublin 6W** The Science of Illusions!
23	**Scoil Bhride, Newbridge, Co. Kildare** What area of our classroom is the dirtiest?
24	**Kill O The Grange NS, Deansgrange, Co. Dublin** Transporting into a New Age - Changing the Way We Travel
25	**St. Brigid's BNS, Killester, Dublin 5** Which surface allows a ball to roll the farthest?
26	**St. Brigid's BNS, Killester, Dublin 5** Which type of shoe is best for sprinting?
27	**St. Mary's Mixed NS, Drumlish, Co. Longford** How high can a bouncy ball bounce when it bounces off different surfaces from the same height?
28	**St. Mary's Mixed NS, Drumlish, Co. Longford** What effect does changing temperature have on the height a bouncy ball can reach?
29	**St. Molaga's SNS, Balbriggan, Co. Dublin** How do tsunamis form?
30	**St. John of God PS, Walkinslough, Co. Kilkenny** Is music the 'key' to happiness?
31	**St. Brigid's GNS, Killester, Dublin 5** Is there a difference in taste and value for money between own brand biscuits and branded biscuits?
32	**St. Brigid's GNS, Killester, Dublin 5** Which of our senses - smell, taste or touch- help us identify foods most accurately?
33	**St. Brigid's GNS, Killester, Dublin 5** What is the point of homework?
34	**St. Brigid's GNS, Killester, Dublin 5** How different liquids affect the speed of growth in plants.
35	**Carnaross NS, Kells, Co. Meath** How does electricity work ?
36	**Carnaross NS, Kells, Co. Meath** Does your choice of sliotar or hurl matter?
37	**Our Lady's GNS, Rathdrum, Co. Wicklow** Does a 'Growth Mindset' actually influence growth?
38	**Tara Hill NS, Gorey, Co. Wexford** Mischief Marketing - Are big name brands being transparent?

Monday March 2

Stand	
39	**St. Brigid's BNS, Killester, Dublin 5** Does our environment affect our focus?
40	**St. Brigid's BNS, Killester, Dublin 5** How does density affect whether solids sink or float in different liquids?
41	**Mary Help of Christians GNS, Navan Road, Dublin 7** Does the genre of music affect the quality of exercise we do?
42	**Thornleigh ETNS, Applewood Village, Co. Dublin** Fires & Wires, why do some chargers get hotter?
43	**St. Brendan's BNS, Artane, Dublin 5** Do different types of music affect our heart rate?
44	**Scoil Mhuire, Clontibret, Co. Monaghan** Does Chewing Gum Make Learning Easier?
45	**Screen NS, Enniscorthy, Co. Wexford** How does a battery power a car and are there any negative impacts of this?
46	**Dangan NS, Summerhill, Co. Meath** Do brain breaks help us to focus?
47	**Loreto PS , Dalkey, Co. Dublin** Do taller children jump further?
48	**St. Brigid's GNS, Killester, Dublin 5** How does different footwear affect your running?
49	**Scoil Aine, Clondalkin, Dublin 22** How are clouds formed and can we make our own clouds?
50	**Scoil Aine, Clondalkin, Dublin 22** How do ferries float on water while carrying the weight of lots of cars?
51	**St. Patrick's NS, Drumcondra, Dublin 9** What type of liquids are best and worst for your teeth?
52	**St. Patrick's NS, Drumcondra, Dublin 9** How does a launcher design affect the distance a marsh mellow or object can travel?
53	**Adamstown Castle ETNS, Lucan, Co.Dublin** Was the "Wow! Signal" a message from aliens trying to contact us?
54	**Adamstown Castle ETNS, Lucan, Co.Dublin** Why do volcanoes erupt?
55	**Knockmore JNS, Tallaght, Dublin 24** What would happen if our earth was a cube?
56	**St. Matthew's NS, Sandymount, Dublin 4** Does Red Bull really give you wings? An investigation into the positive and negative effects of energy drinks.
57	**Holy Trinity SNS, Donaghmede, Dublin 13** Do the shoes we wear affect how fast we can run?
58	**Holy Trinity SNS, Donaghmede, Dublin 13** Does the color of bee pollen change depending on the flowers nearby?

Monday March 2

Stand	
59	**Strabraggan NS, Arigna, Co. Roscommon** What are the best materials to keep us dry in rainy Roscommon?
60	**St. Aidan's NS, Kilmanagh, Co. Kilkenny** Does warming up really improve our sporting capability?
61	**St. Patrick's NS, Moyne, Co. Longford** Does the temperature of a football affect how far it travels when kicked?
62	**Our Lady Immaculate SNS, Darndale, Dublin 17** Transforming milk into bioplastics. How does milk-derived bioplastic compare to traditional plastics?
63	**St. Canice's Co- Ed NS, Granges Road, Co. Kilkenny** How Does Drinking Enough Water Improve Your Performance?
64	**St. Canice's Co- Ed NS, Granges Road, Co. Kilkenny** Does the absence of one sense result in enhanced sensitivity or accuracy in other senses?
65	**Dalkey School Project NS, Dún Laoghaire, Co. Dublin** If we all evolved from a common ancestor why do we all look so different? What is evolution and how does it work?
66	**St. Canice's Co- Ed NS, Granges Road, Co. Kilkenny** What age can identify A.I the best?
67	**Rush NS, Rush, Co. Dublin** Does text or background colour influence reading speed?
68	**Scoil Treasa Naofa, Donore Avenue, Dublin 8** How do memes spread so quickly?
69	**Griffith Barracks MDS, South Circular Road, Dublin 8** SWAPP 4 GOOD
70	**Griffith Barracks MDS, South Circular Road, Dublin 8** Do people do better in tests when there is a prize?
71	**Holy Trinity SNS, Donaghmede, Dublin 13** How we can restore and reuse old digital devices for use in a school.
72	**Holy Trinity SNS, Donaghmede, Dublin 13** Saving Our Planet: What's the Best Future for Old and Broken Electronics?
73	**Holy Trinity SNS, Donaghmede, Dublin 13** Are old unused electronic devices in our homes damaging the environment?
74	**Scoil Naomh Iósaf, Baltinglass, Co. Wicklow** What drink causes the most tooth decay?
75	**St. Laurence's NS, Baldoyle, Dublin 13** Does playing video games improve Brain Power?
76	**St. Laurence's NS, Baldoyle, Dublin 13** Which protective design best prevents an egg from breaking when dropped?
77	**St. Laurence's NS, Baldoyle, Dublin 13** Which coloured paper makes you remember best?

Monday March 2

Stand	
78	**St. Laurence's NS, Baldoyle, Dublin 13** Does our sense of smell impact our taste?
79	**Pope John Paul II NS, Malahide, Co. Dublin** What factors affect how hot a planet is?
80	**Pope John Paul II NS, Malahide, Co. Dublin** How do fish survive at different depths of the ocean?
81	**Pope John Paul II NS, Malahide, Co. Dublin** How do animals communicate without using words like humans do?
82	**Pope John Paul II NS, Malahide, Co. Dublin** What makes us like/dislike certain food?
83	**Scoil Bhride, Kilcullen, Co. Kildare** Why do we feel emotions when listening to music?
84	**Scoil Bhride, Kilcullen, Co. Kildare** How are volcanos formed?
85	**St. Anne's NS, Shankill, Dublin 18** Does the flavour of ice-cream affect its melting time?
86	**St. Anne's NS, Shankill, Dublin 18** Can we make a bridge from spaghetti that can withstand a heavy weight?
87	**Drimnagh Castle PS, Walkinstown, Dublin 12** How do we make the best paper airplane?
88	**Drimnagh Castle PS, Walkinstown, Dublin 12** Give The Cheap a Little Peep: Can we taste the difference between cheaper and more expensive food brands?
89	**Drimnagh Castle PS, Walkinstown, Dublin 12** What foods cause a higher level of level of diffusion once warm water is added? Is the sugar content related to the level of diffusion?
90	**John Scottus NS, Rathmines Road Lower, Dublin 6** Does classroom temperature matter for learning?
91	**St. Paul's SNS, Drogheda, Co. Louth** What are the properties of Oobleck? Is Oobleck a liquid or a solid?
92	**St. Paul's SNS, Drogheda, Co. Louth** Is it safe to charge your mobile phone or smart device under your pillow?
93	**St. Raphael's NS, Ballyfermot, Dublin 10** Which drink is most harmful to our teeth?
94	**St. Raphael's NS, Ballyfermot, Dublin 10** Does listening to music improve our focus?
95	**St. Davids BNS, Artane, Dublin 5** From paper clips to people, could helium balloons lift us up?
96	**Pope John Paul II NS, Malahide, Co. Dublin** Why is glue sticky?
97	**Scoil Ghráinne CNS, Clonee, Co. Dublin** Can 30 minutes of screen time change how our brain remembers and focuses?

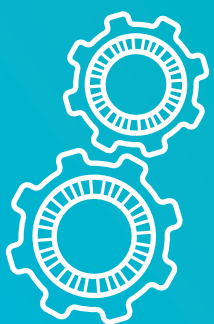
Monday March 2

Stand	
98	**St. Davids BNS, Artane, Dublin 5** Can our eyes be tricked into seeing a colour that isn't really there?
99	**St. Raphael's PS, Ballyfermot, Dublin 10** To investigate the sugar content of different drinks and the effects on the body.
100	**Holy Family Senior School, Portlaoise, Co. Laois** Can a car run on magnetic energy?
101	**Ballinteer ETNS, Ballinteer, Dublin 16** How many different ways are there to light a bulb sustainably?
102	**Ballinteer ETNS, Ballinteer, Dublin 16** Octopuses of the Future: Could they become the rulers of the oceans or the world?
103	**St. Christopher's PS, Ballsbridge, Dublin 4** Which foods dissolve fastest in water?
104	**St. Christopher's PS, Ballsbridge, Dublin 4** Why do we have different eye colours
105	**Inchicore NS, Inchicore, Dublin 10** How can we keep our water bottles cold in school?
106	**Inchicore NS, Inchicore, Dublin 10** Can rainwater be used as drinking water?
107	**St. Christopher's PS, Ballsbridge, Dublin 4** Why do ships float?
108	**St. Christopher's PS, Ballsbridge, Dublin 4** Is the five-second rule actually safe?
109	**St. Christopher's PS, Ballsbridge, Dublin 4** Which food helps the battery make the most electricity?
110	**Scoil Choilm CNS, Clonsilla, Dublin 15** Do Rhythm and Rhyme Help Memory Shine? A Study of How Sound Helps Us Remember
111	**Citywise Education, Jobstown, Dublin 24** Why do animals go extinct, and how can we stop it?
112	**Citywise Education, Jobstown, Dublin 24** Why do people from different countries speak different languages?
113	**St. Andrew's College JS, Blackrock, Co. Dublin** How does sunlight affect compost?
114	**St. Andrew's College JS, Blackrock, Co. Dublin** How does the amount of water affect compost?
115	**St. Saviours NS, Rathdrum, Co. Wicklow** Which biscuit can take the tea-plunge and survive the soak?
116	**St. Saviours NS, Rathdrum, Co. Wicklow** How well can we manage without thumbs?

Monday March 2

Stand	
117	**St. Christopher's PS, Ballsbridge, Dublin 4** How Do Islands Rise from the Sea?
118	**St. Christopher's PS, Ballsbridge, Dublin 4** Why do people wear glasses?
119	**Inchicore NS, Inchicore, Dublin 10** Can we redesign our own fruit and veg?
120	**Inchicore NS, Inchicore, Dublin 10** Which goes off first: fresh food or ultra processed food?
121	**The Harold School, Glasthule, Co. Dublin** Do different varieties of potato make different amounts of electricity?
122	**The Harold School, Glasthule, Co. Dublin** Can a two-minute breathing exercise improve our focus in class?
123	**The Harold School, Glasthule, Co. Dublin** Which material filters dirty water the best?
124	**Abbeyleix South NS, Abbeyleix, Co. Laois** Why do onions make some people cry?
125	**Abbeyleix South NS, Abbeyleix, Co. Laois** Why do different foods explode in the microwave more easily than others?







Tuesday March 3

Stand	
1	**St. Rose's NS, Tallaght, Dublin 24** What affect does different types of water have on plants?
2	**St. Rose's NS, Tallaght, Dublin 24** What would happen if we lost gravity for 10 seconds?
3	**Catherine McAuley NS, Lower Baggot Street, Dublin 2** How are the timings of traffic lights decided and controlled?
4	**Scoil Chiarain, Glasnevin, Dublin 11** To investigate the melting points of different brands of ice cream.
5	**St. Brigid's Grange NS, Tullow, Co. Carlow** Do basil seeds grow taller under red, green, or white lights?
6	**Our Lady of Lourdes NS, Inchicore, Dublin 8** Can we slow down gravity?
7	**Castle Park School, Dalkey, Co. Dublin** Yawning, is it really contagious?
8	**Castle Park School, Dalkey, Co. Dublin** Can we create an environmentally friendly toothpaste?
9	**PPS George's Hill , Halston Street, Dublin 7** Which liquids cause the most tooth decay?
10	**PPS George's Hill , Halston Street, Dublin 7** What material is the most suitable for making a parachute?
11	**PPS George's Hill , Halston Street, Dublin 7** How does light colour affect plant growth?
12	**PPS George's Hill , Halston Street, Dublin 7** Does the surface area of the parachute affect how fast or slow it falls?
13	**Summerhill NS , Athlone, Co. Roscommon** How does your heart pump blood around your body?
14	**All Saints' NS, Carnew, Co. Wicklow** Which fruit makes the strongest battery?
15	**Glasnevin NS, Drumcondra, Dublin 9** Does coffee affect how awake people feel?
16	**Glasnevin NS, Drumcondra, Dublin 9** Heart Rate: Are Smart Watches as accurate as cardiology equipment?
17	**St. Patricks NS, Clonbullogue, Co. Offaly** How do different types of music genres affect how well people can concentrate on a task? Why does our brain react differently to each genre?
18	**Star of the Sea BNS, Sandymount, Dublin 4** Does your reaction time improve as you get older?
19	**St. Brigid's NS, Stillorgan, Co. Dublin** Is marketing fooling our taste buds?
20	**St. Brigid's NS, Stillorgan, Co. Dublin** What are germs and where can we find them?

Tuesday March 3

Stand	
21	**Scoil Chiarain CBS, Donnycarney, Dublin 5** What is the best way to improve our Long Jump?
22	**Scoil Chiarain CBS, Donnycarney, Dublin 5** What is the most effective training strategy to improve your 1km run time over an 8 week period?
23	**Rosenallis NS, Portlaoise, Co. Laois** Does the water you use really affect your tea?
24	**Our Lady's NS, Nurney, Co. Carlow** What is the best way to stop a bridge dipping in the middle?
25	**Belgrove Senior Boys' School, Clontarf, Dublin 3** Do you run fastest when running solo, chasing a football or being chased?
26	**Belgrove Senior Boys' School, Clontarf, Dublin 3** What happens to gummy bears in different solutions?
27	**Newtown NS, Ballinasloe, Co. Roscommon** The Asian Hornet; identification and trapping, who, why, where and when?
28	**Newtown NS, Ballinasloe, Co. Roscommon** If you could only eat one type of food, which would help you live the longest?
29	**Holy Family NS, Rathcoole, Dublin 24** What are the differences between ducks and geese?
30	**Holy Family NS, Rathcoole, Dublin 24** How do we make the best paper airplane?
31	**Scoil Mhuire CBS, Marino, Dublin 9** Can different types of balls bounce higher?
32	**Scoil Mhuire CBS, Marino, Dublin 9** Does listening to a particular style of music affect the speed you run?
33	**Scoil Mhuire CBS, Marino, Dublin 9** Cracking the case: Solving the secrets of aging to triple digits.
34	**Dunsany NS, Dunsany, Co. Meath** Ash Die Back - What is the future for the Ash tree in Ireland?
35	**St. Ciaran's Mixed NS, Ballycumber, Co. Offaly** What type of exercise will improve our aerobic capacity the most?
36	**Holy Family NS, Rathcoole, Dublin 24** What makes the best rocket fuel?
37	**Rathfarnham Parish NS, Rathfarnham, Dublin 14** Does knowing what's in food change how we think it tastes?
38	**Kilternan Church of Ireland NS, Kilternan, Dublin 18** Do our class guinea pigs show any preference or bias for directions or colours?
39	**Belgrove Senior Boys' School, Clontarf, Dublin 3** Does seawater or seaweed change how fast plants grow compared to freshwater?

Tuesday March 3

Stand	
40	**Belgrove Senior Boys' School, Clontarf, Dublin 3** How do craters form on different planets?
41	**Belgrove Senior Boys' School, Clontarf, Dublin 3** Does the temperature of a ball affect its bounce?
42	**Belgrove Senior Boys' School, Clontarf, Dublin 3** Can students taste the difference between tap and bottled water?
43	**St. Attracta's SNS, Dundrum, Dublin 16** Does the scent of a candle affect how long it lasts?
44	**St. Attracta's SNS, Dundrum, Dublin 16** How does food branding influence our perception of taste and preference?
45	**St. Attracta's SNS, Dundrum, Dublin 16** 'Brain Food': Do whole foods help us learn better than processed foods?
46	**St. Attracta's SNS, Dundrum, Dublin 16** Do different activities affect our reaction times?
47	**Glenasmole NS, Bohernabreena, Dublin 24** Do breakfast cereals marketed towards adults contain more magnetically extractable iron than cereals marketed towards children?
48	**St. Paul's PS, Navan, Co. Meath** Does practicing singing help improve lung capacity?
49	**St. Oliver Plunkett School, Malahide, Co. Dublin** Why do our fingers become wrinkly when they are in water for a long time?
50	**St. Oliver Plunkett School, Malahide, Co. Dublin** How do bees make honey?
51	**Scoil Shinchill , Tullamore, Co. Offaly** Why does food go bad?
52	**Scoil Shinchill , Tullamore, Co. Offaly** How do glasses help us see ?
53	**St. Canice's BNS, Finglas, Dublin 11** How is paper produced from trees?
54	**St. Canice's BNS, Finglas, Dublin 11** Why don't people in Australia fall off the world?
55	**Coole NS, Kilcock, Co. Meath** Does our lung capacity change as we grow?
56	**Coole NS, Kilcock, Co. Meath** How do engines work ?
57	**Coole NS, Kilcock, Co. Meath** How do you create an electrical circuit?
58	**Scoil Naomh Fiachra, Clontubrid, Co. Kilkenny** How do the colours and packaging of foods – along with their cost and freshness – influence how appealing they are to us?

Tuesday March 3

Stand	
59	**Sandpit NS, Drogheda, Co. Louth** The Life Cycle of A Chick - How does an egg turn into a chick?
60	**Rathbeggan NS, Dunshaughlin, Co. Meath** Is this a rubbish project?
61	**St. Brigid's NS, Drumkeerin, Co. Leitrim** How do different morning activities affect our focus in school?
62	**St. Brigid's NS, Drumkeerin, Co. Leitrim** Do different genres of music affect how much you enjoy a food?
63	**Dundalk Grammar School, Dundalk, Co. Louth** What is the most contaminated surface in Our school?
64	**River Valley CNS, Swords, Co. Dublin** What type of cup material keeps your drink warmest for longer?
65	**St. Mary's SNS , Rowlagh, Dublin 22** Does the volume of a sound affect how quickly we react to it?
66	**St. Mary's SNS , Rowlagh, Dublin 22** What makes a piece of artwork stand out the most?
67	**St. Francis SNS , Priorswood, Dublin 17** How to create your own robotic snail pet?
68	**St. Francis SNS , Priorswood, Dublin 17** Which play dough works best to make a circuit light up: the conductive dough or the insulating dough?
69	**Holy Cross NS, Dundrum, Dublin 14** Which home insulation material is the best at holding in heat?
70	**Scoil Chaitriona, Baggot Street, Dublin 2** Can we create a LEGO prosthetic arm that can pick up classroom items?
71	**Ranelagh Multi-Denominational School, Ranelagh, Dublin 6** How Far Can a Stone Fly?" Exploring the Physics of Propulsion
72	**Ranelagh Multi-Denominational School, Ranelagh, Dublin 6** Which paper airplane design travels the greatest distance while staying stable in flight?
73	**St. Oliver Plunkett School, Malahide, Co. Dublin** How does soil moisture affect plant growth?
74	**St. Oliver Plunkett School, Malahide, Co. Dublin** Green Fingers vs Blue Fingers - Growing micro greens in our class
75	**St. Bernadette's SNS, Clondalkin, Dublin 22** Does music effect the growth of plants?
76	**St. Bernadette's SNS, Clondalkin, Dublin 22** Can 10 mins of daily exercise improve your mood when you are not feeling good?
77	**St. Etchen's NS, Kinnegad, Co. Westmeath** How do levers make playgrounds fun?

Tuesday March 3

Stand	
78	**St. Etchen's NS, Kinnegad, Co. Westmeath** How much of a food's flavour is lost when the sense of smell is blocked, and how does the brain combine these two senses?
79	**Gorey Central School, Gorey, Co. Wexford** Does music affect plant growth?
80	**Gorey Central School, Gorey, Co. Wexford** Does the amount of sleep affect how many dreams people remember?
81	**Gorey Central School, Gorey, Co. Wexford** How can we help birds and wildlife in our local area?
82	**Gorey Central School, Gorey, Co. Wexford** Why is the time different in different parts of the world?
83	**St. Mary's NS, Knockcroghery, Co. Roscommon** What effect will overstimulating our senses have on how well our brains work?
84	**Scoil Mhuire Clondalkin, Clondalkin, Dublin 22** Why is yawning so contagious?
85	**St. Joseph's CBS, Fairview, Dublin 3** Seeing sound - Can you listen with your eyes?
86	**Marymount NS, Drogheda, Co. Louth** How do axolotls regenerate their limbs?
87	**St. Oliver Plunkett School, Malahide, Co. Dublin** Which shape of paper airplane with travel the furthest?
88	**St. Oliver Plunkett School, Malahide, Co. Dublin** How does sound effect us?
89	**St. Oliver Plunkett School, Malahide, Co. Dublin** Does the type of music you listen to in running make you faster ?
90	**St. Canice's Co- Ed NS, Kilkenny City, Co. Kilkenny** Does multitasking affect accuracy?
91	**St. Joseph's NS, Kingscourt, Co. Cavan** Can we taste the difference between branded and non-branded foods?
92	**St. Joseph's NS, Kingscourt, Co. Cavan** What are the behaviours and signs that indicate someone is lying?
93	**Francis Street School, The Liberties, Dublin 8** Which material keeps an ice cube from melting the longest?
94	**Francis Street School, The Liberties, Dublin 8** Sunflower Science Showdown: A Serious Survival Study of Substance, Sunlight and Shade
95	**St. Peter's PS, Bray, Co. Wicklow** Do sun creams provide the protection they say they do?
96	**Gorey Central School, Gorey, Co. Wexford** Is the great outdoors the greatest classroom?

Tuesday March 3

Stand	
97	**Marymount NS, Drogheda, Co. Louth** Can watching brainrot actually rot your brain?
98	**Our Lady's Grove NS, Goatstown, Dublin 14** What effect does being active have on our sleep?
99	**Francis Street School, The Liberties, Dublin 8** How do certain foods affect our energy levels?
100	**Scoil Nioclais, Grange, Co. Cork** Can we launch a rocket over our school yard?
101	**Dunboyne Senior PS, Dunboyne, Co. Meath** Does rainfall improve air quality in our local area, and is this effect consistent with traditional weather lore?
102	**Dunboyne Senior PS, Dunboyne, Co. Meath** Can our small actions have a big impact?
103	**St. Canice's Co- Ed NS, Kilkenny City, Co. Kilkenny** Can we tell the difference between AI generated text and human generated text?
104	**St. Canice's Co- Ed NS, Kilkenny City, Co. Kilkenny** Does listening to music help us concentrate?
105	**Sacred Heart of Jesus NS , Huntstown, Dublin 15** Which liquid makes the best bubbles?
106	**Sacred Heart of Jesus NS , Huntstown, Dublin 15** Do some substances cause teeth to decay more quickly than others?
107	**Holy Trinity NS, Leopardstown, Dublin 18** How do Hearing Aids help us?
108	**Holy Trinity NS, Leopardstown, Dublin 18** How do medicine and antibiotics actually work?
109	**Bracken ETNS, Balbriggan, Co.Dublin** Chew, Learn, Recal l- Can chewing flavoured sweets enhance study recall?
110	**Bracken ETNS, Balbriggan, Co.Dublin** What effect does a timer in class have on pupil's performance and stress levels?
111	**Skerries ETNS, Skerries, Co. Dublin** Which material makes the best shock absorber for protecting a dropped object?
112	**Skerries ETNS, Skerries, Co. Dublin** What flavour food do birds prefer?
113	**Paradise Place ETNS, Dorset Street, Dublin 7** Do birds eat more food if it is a certain colour?
114	**Paradise Place ETNS, Dorset Street, Dublin 7** Which foods can produce enough electrical energy to power a simple battery circuit?

Tuesday March 3

Stand	
115	**St. Andrew's College JS, Blackrock, Co. Dublin** Why is space so dark when there are stars in space?
116	**St. Andrew's College JS, Blackrock, Co. Dublin** When cut open, which fruits turn brown the fastest?
117	**St. Senan's NS, Kilmacow, Co. Kilkenny** How do wind turbines work?
118	**Holy Trinity NS, Leopardstown, Dublin 18** Can skipping increase your fitness level?
119	**Sacred Heart of Jesus NS , Huntstown, Dublin 15** What affects our dreams?
120	**Loreto College JS, St. Stephen's Green, Dublin 2** Are dogs' paw prints as unique as human fingerprints?
121	**Scoil Mhuire, Navan, Co. Meath** How do airplanes function and stay in the air?
122	**Scoil Mhuire, Navan, Co. Meath** What material keeps ice from melting the longest
123	**St. Eithne's GNS, Edenmore Avenue, Dublin 5** What is the best material for protecting an egg?
124	**Avoca NS, Avoca, Co. Wicklow** Can we design a classroom that saves the most energy?
125	**Cushinstown NS, Foulksmills, Co. Wexford** What is the secret to a good nights sleep?
126	**Kilnamanagh CNS, Gorey, Co. Wexford** Where in our school harbours the most bacteria?
127	**St. Ciaran's Mixed NS, Ballycumber, Co. Offaly** Can we improve our non-dominant side in 4 weeks?
128	**St. Oliver's PS, Drogheda, Co. Louth** Does listening to different types of music affect concentration and memory?

Wednesday March 4

Stand	
1	**New Court Special School, Bray, Co. Wicklow** How can we build a model building that does not fall when the ground shakes?
2	**New Court Special School, Bray, Co. Wicklow** Can aloe vera help stop food from going brown or mouldy, and why is it used in skin and hair products?
3	**St. Catherine's Special School, Greystones, Co. Wicklow** An Investigation into Bird Feeders.
4	**St. Hilda's Special School, Athlone, Co. Westmeath** Which liquids and materials make the best magnetic lava lamp?
5	**Balscadden NS, Balscadden, Co. Dublin** Does 10 minutes of skipping everyday improve your speed over 10m, 30m, 60m and 100m?
6	**Sandford Parish NS, Ranelagh, Dublin 6** Is it possible to tell the difference between branded and non-branded foods?
7	**Presentation PS, Carrick on Suir, Co. Tipperary** "How Low Can You Go?" An investigation into the effects of the Daily Mile based on varied exercise times.
8	**Presentation PS, Carrick on Suir, Co. Tipperary** Does the type of soil affect how plants grow?
9	**St. Anne's Loreto, Navan, Co. Meath** Is that food branded?
10	**St. Anne's Loreto, Navan, Co. Meath** Does your choice of clothing and footwear affect your athletic performance?
11	**Patrician PS, Newbridge, Co. Kildare** Can plants produce electricity?
12	**Patrician PS, Newbridge, Co. Kildare** How did Earth, and life on it, form?
13	**Bunscoil Loreto, Gorey, Co. Wexford** Does having more than one language make it easier to learn a new language?
14	**Bunscoil Loreto, Gorey, Co. Wexford** Which fruit decomposes quickest, and how can we accelerate it?
15	**New Court Special School, Bray, Co. Wicklow** What are forces?
16	**New Court Special School, Bray, Co. Wicklow** Where do apples come from?

Wednesday March 4

Stand	
17	**New Court Special School, Bray, Co. Wicklow** What happens when light shines through water?
18	**Clonown N S, Athlone, Co. Roscommon** What do fossils tell us about Ireland long ago?
19	**Corpus Christi NS, Drumcondra, Dublin 9** Brain rot or Brain not? Does short-form content affect attention?
20	**Bunscoil Loreto, Gorey, Co. Wexford** Does the kind of ice cream you eat change the way it treats your teeth?
21	**Forgney NS, Ballymahon, Co. Longford** Our fantastic, elastic brain - Can we train our brain to improve memory, reduce errors on a Stroop test and make it work faster?
22	**Patrician PS, Newbridge, Co. Kildare** What do micro-organisms do all around us?
23	**St. Anne's Loreto, Navan, Co. Meath** Can we taste the difference between branded and unbranded food and drinks?
24	**St. Anne's Loreto, Navan, Co. Meath** What are genetics and how do they impact our lives?
25	**St. Anne's Loreto, Navan, Co. Meath** Do our other senses get stronger when one is lost?
26	**St. Brigid's BNS, Foxrock, Dublin 18** What factors affect the reactions in home-made Lava Lamps?
27	**St. Brigid's BNS, Foxrock, Dublin 18** To test the sprinting speed and jumping distance of 4th class boys.
28	**St. Brigid's BNS, Foxrock, Dublin 18** Why do objects look bigger through water?
29	**Scoil Mhuire , Rosslare, Co. Wexford** Why is the sea salty?
30	**Scoil Mhuire , Rosslare, Co. Wexford** Why do our fingers go wrinkly in water?
31	**Dangan NS, Carrick on Shannon, Co. Roscommon** How do we age?
32	**Dangan NS, Carrick on Shannon, Co. Roscommon** Does a full moon affect people's behaviour?
33	**Scoil na Coróine Mhuire, Ashford, Co. Wicklow** Which colours are linked to different moods, and why?
34	**Scoil na Coróine Mhuire, Ashford, Co. Wicklow** What lies beyond the Milky Way?
35	**Croghan NS, Boyle, Co. Roscommon** What affects our concentration?

Wednesday March 4

Stand	
36	**Croghan NS, Boyle, Co. Roscommon** Do older pupils have faster reaction speeds than younger pupils in our school?
37	**St. Brigid's BNS, Foxrock, Dublin 18** Does the material of a boat affect how well it floats and the weight it can hold?
38	**St. Brigid's BNS, Foxrock, Dublin 18** How does coding work?
39	**Scoil Oilibheir Naofa, Kilcloon, Co. Meath** How do different mentos react to different drinks?
40	**St. Anne's Loreto, Navan, Co. Meath** Do music or sweets help recover knowledge and focus?
41	**Virgin Mary BNS, Ballymun, Dublin 9** Does short-term regular exercise at school improve resting heart rate and classroom fitness in 8 weeks?
42	**Virgin Mary BNS, Ballymun, Dublin 9** Does exercise improve concentration in the classroom?
43	**St. Brigid's BNS, Foxrock, Dublin 18** What time of the day is best for student learning?
44	**St. Cronan's NS, Bray, Co. Wicklow** A Comparison of Different Materials for the Filtration of Dirty Water.
45	**Kilmainhamwood NS, Kells, Co. Meath** Do we sing better in the shower?
46	**Scoil Mhaodhóig, New Ross, Co. Wexford** Do lucky things/superstitions affect results?
47	**St. Patrick's NS, Glencullen, Dublin 18** Does the pH of soil and the colour of light a plant receives affect how much it grows?
48	**Scoil Iosagain BNS, Crumlin, Dublin 12** Which fruits/vegetables are good conductors of electricity?
49	**Scoil Naomh Pádraig, Rathfarnham, Dublin 16** Why do your fingers go wrinkly in water?
50	**Scoil Naomh Pádraig, Rathfarnham, Dublin 16** Does listening to different types of music affect how well we concentrate on schoolwork?
51	**Castlebridge NS, Castlebridge, Co. Wexford** What is the impact of exercise on our concentration and work?
52	**Castlebridge NS, Castlebridge, Co. Wexford** How can a puppy affect the classroom mood and behaviour?

Wednesday March 4

Stand	
53	**St. Cronan's NS, Bray, Co. Wicklow** How can we model bee waggle dances to effectively signal direction and distance?
54	**Kilkea NS, Castledermot, Co. Kildare** Space Salad: Can hydroponics feed astronauts on Mars?
55	**Virgin Mary BNS, Ballymun, Dublin 9** Which liquid cleans coins the best?
56	**Lisavaird Mxd N S, Clonakilty, Co. Cork** Which is the best knot?
57	**Lucan CNS, Lucan, Co. Dublin** How do airplanes take off and stay flying?
58	**Lucan CNS, Lucan, Co. Dublin** How can we improve our running speed?
59	**Grace Park ETNS, Drumcondra, Dublin 9** Do video games help us to focus?
60	**Grace Park ETNS, Drumcondra, Dublin 9** In what conditions can plants grow?
61	**St Pius X GNS, Terenure, Dublin 6W** Moo - ving towards a greener planet: Can changing what cows eat reduce methane?
62	**St Pius X GNS, Terenure, Dublin 6W** Eco-Village of the Future: Our carbon footprint Is smaller than our glitter mess?
63	**St. Mary's NS, Ballyhaise, Co. Cavan** What do our new solar panels do ?
64	**Scoil Mhuire, Barntown, Barntown, Co. Wexford** Light & Colour. What is Colour? How Do We See Different Colours?
65	**Scoil Bhríde Cailíní, Blanchardstown, Dublin 15** Why can't we breathe in and talk at the same time?
66	**St. Joseph's N.S, Longford Town, Co. Longford** Can a doodle boost your noodle? Investigating doodling as a learning methodology.
67	**Faithlegg NS, Faithlegg, Co. Waterford** Why are lemons sour & why do some people love eating them?
68	**St Pius X GNS, Terenure, Dublin 6W** How does static electricity work?
69	**Goatstown ETNS, Churchtown, Dublin 14** How do soundwaves work?

Wednesday March 4

Stand	
70	**Monkstown Park JS, Monkstown, Co. Dublin** Can we carry out a biodiversity survey for our school and surrounding area?
71	**Lucan CNS, Lucan, Co. Dublin** Which type of drink causes the most tooth decay?
72	**Lucan CNS, Lucan, Co. Dublin** Does music affect concentration?
73	**Virgin Mary Girls NS, Ballymun, Dublin 9** How does sea life survive in the darkness of the deep?
74	**Virgin Mary Girls NS, Ballymun, Dublin 9** A Comparative Study of Life in the Masai Tribe and Ballymun.
75	**St. Mel's NS, Ardagh, Co. Longford** Why do birds not get electrocuted when they touch power lines?
76	**St. Declan's NS, Ashbourne, Co. Meath** Does Practice Make Perfect?
77	**Holy Trinity SNS, Donaghmede, Dublin 13** Which biscuit is best for dunking in tea – and why?"
78	**Holy Trinity SNS, Donaghmede, Dublin 13** Does slow and steady really win the race?
79	**St. Helen's SNS, Portmarnock, Dublin 13** Why do leaves change colour?
80	**St. Helen's SNS, Portmarnock, Dublin 13** What is the best source of energy? (lemons, apples, tomatoes, potatoes, batteries)
81	**St. Helen's SNS, Portmarnock, Dublin 13** How do different fizzy drinks affect plant growth?
82	**St. Helen's SNS, Portmarnock, Dublin 13** Does the shape of a paper airplane affect how far it flies?
83	**Culfadda NS, Ballymote, Co. Sligo** Do stress toys help reduce stress?
84	**Holy Trinity SNS, Donaghmede, Dublin 13** How do solar panels produce electricity?
85	**St. Laurence's NS, Greystones, Co. Wicklow** How does different exercise affect our pulse rate?
86	**St. Laurence's NS, Greystones, Co. Wicklow** How does cheering versus silence affect our 20-metre sprint performance?
87	**Scoil Mhuire Fatima, Portlaoise, Co. Laois** Erosion: How can we prevent it?

Wednesday March 4

Stand	
88	**Scoil Naomh Barra, Wilkinstown, Co. Meath** How do electrical circuits work?
89	**St. Mary's SNS, Blessington, Co. Wicklow** Can grip strength training (dead-hanging) improve fine motor endurance skills such as handwriting?
90	**St. Mary's SNS, Blessington, Co. Wicklow** Can grip strength training(dead-hanging) improve fine motor endurance skills such as handwriting?
91	**Scoil Iosa, Tallaght, Dublin 24** Does air pollution from the M50 affect the growth of our local seeds?
92	**Sacred Heart of Jesus NS, Blanchardstown, Dublin 15** What famous landmark is most likely to survive an earthquake?
93	**Scoil An Linbh Íosa, Naas, Naas, Co. Kildare** Using a Microbit, investigate the noise levels of classrooms at different times of the school day.
94	**Holy Child School, Naas, Co. Kildare** Human Raisins?! What's really going on?
95	**Holy Trinity SNS, Donaghmede, Dublin 13** How are our phones making us addicted to using them?
96	**Holy Trinity SNS, Donaghmede, Dublin 13** How does listening to music while completing classwork affect our concentration levels?
97	**Holy Rosary PS, Ballycullen, Dublin 24** What is the effect of heat on hair?
98	**Holy Trinity SNS, Donaghmede, Dublin 13** Why does bread usually fall butter side down?
99	**St. Bernadette's SNS, Clondalkin, Dublin 22** The Great Plant Investigation: How do plants grow and get their food?
100	**St. Bernadette's SNS, Clondalkin, Dublin 22** The Light Lab!
101	**St. Mary's SNS, Blessington, Co. Wicklow** Does eating a healthy lunch in school really make a difference to performance and attention?
102	**St. Mary's SNS, Blessington, Co. Wicklow** What water level makes a bottle flip land upright most often?
103	**St. Mary's SNS, Blessington, Co. Wicklow** Can grip strength training (dead-hanging) improve fine motor endurance skills such as handwriting

Wednesday March 4

Stand	
104	**St. Mary's SNS, Blessington, Co. Wicklow** Children Versus Teacher - The Screen-Free Challenge experiment
105	**NewtownMountkennedy PS, Newtownmountkennedy, Co. Wicklow** Can Fruits and Vegetables help create electricity?
106	**Scoil Mhuire NS, Lucan, Co.Dublin** Can movement breaks help improve our concentration?
107	**Naas CNS, Naas, Co. Kildare** Can we make a functional robot using recycled materials?
108	**Stepaside ETNS, Stepaside, Dublin 18** How are rainbows formed?
109	**St. Malachy's BNS, Raheny, Dublin 5** What is the best dunking biscuit?
110	**St. Malachy's BNS, Raheny, Dublin 5** Do you taste food differently when your nose is blocked?
111	**Shellybanks ETNS, Sandymount, Dublin 4** Do our other senses affect how we taste food?
112	**Shellybanks ETNS, Sandymount, Dublin 4** How does spicy food affect mouth bacteria?
113	**Rutland NS, Seán MacDermott Street, Dublin 1** Why are human beings' bodies so unique?
114	**Shellybanks ETNS, Sandymount, Dublin 4** How can we provide energy to a city during a blackout?
115	**Griffeen Valley ETNS, Lucan, Co.Dublin** Do women's and men's deodorant have the same chemical reaction?
116	**Griffeen Valley ETNS, Lucan, Co.Dublin** The Five Second Rule: Fact or Myth?
117	**Scoil Mhuire NS, Lucan, Co.Dublin** How much weight can spaghetti hold?
118	**Scoil Mhuire NS, Lucan, Co.Dublin** Which liquids make things float or sink?
119	**Scoil Bhride, Edenderry, Co. Offaly** How does a helicopter work?
120	**Scoil Bhride, Edenderry, Co. Offaly** What impact will AI have on employment in the future?
121	**Castaheany ETNS, Ongar, Dublin 15** Is homework beneficial?
122	**Scoil Bhride, Edenderry, Co. Offaly** Can music improve memory function?

Wednesday March 4

Stand	
123	**Griffeen Valley ETNS, Palmerstown, Co.Dublin** Which food groups rot the fastest and why?
124	**St. Attracta's NS, Charlestown, Co. Mayo** Screen Sense: How Gaming & Social Media Affect Focus and Wellbeing in 5th Class Students?
125	**St. Attracta's NS, Charlestown, Co. Mayo** "Rituals, Calm & Performance: Do athletes' pre-game routines actually work?"
126	**Corpus Christi NS, Drumcondra, Dublin 9** 'In the palm of our hands." How our choices shape the world.
127	**NewtownMountkennedy PS, Newtownmountkennedy, Co. Wicklow** What materials absorb liquids best?
128	**St. Oliver's PS, Drogheda, Co. Louth** Can you increase your own lung capacity?



Déardaoin 5 Márta

Stand	
1	**Scoil Lorcáin, An Charraig Dhubh, Co. Átha Cliath** An dtagann feabhas ar an am freagartha i ndiaidh aclaíochta?
2	**Scoil Lorcáin, An Charraig Dhubh, Co. Átha Cliath** Cén tionchar a bhíonn ag meáchan ar luas ghluaisteáin?
3	**Scoil Mhuire, Corr na Móna, Co. Gaillimh** Cad é an lorg carbóin a bhaineann le torthaí agus glasraí?
4	**Scoil Naomh Dúigh, Anagaire, Co. Dhún na nGall** An bhfuil tionchar ag dath ar an gcaoi a lorgaímid eolas ?
5	**Scoil Naithí, Baile an tSaoir, BÁC 16** Céard í an ghallúnach is fearr chun frídíní a mharú?
6	**Scoil Naithí, Baile an tSaoir, BÁC 16** Cé mhéad bróg atá de dhíth chun cileameadar amháin a léiriú?
7	**Gaelscoil de hÍde, Mainistir Fhear Maí, Co. Corcaigh** Cén tionchar a bhíonn ag deochanna ar lobhadh fiacla?
8	**Gaelscoil Osraí, Cill Chainnigh, Co. Cill Chainnigh** Cad é an slí is fearr chun ionsaí a dhéanamh ar chaisleán, gan ábhar pléascach?
9	**Scoil Uí Ghramhnaigh, Áth Buí, Co. na Mí** An bhfuil difríocht idir bia le branda agus gan bhranda?
10	**Scoil Uí Ghramhnaigh, Áth Buí, Co. na Mí** Cén fáth nach mothaíonn muid an domhain ag casadh ?
11	**Scoil Naithí, Baile an tSaoir, BÁC 16** An féidir ár luas reatha a fheabhsú laistigh de 35 lá?
12	**Scoil Chaoimhín, Sráid Mhaoilbhríde, BÁC 1** Cén cluiche clós a úsáideann an méid is mó fuinneamh agus cén fáth?
13	**Scoil Lorcáin, An Charraig Dhubh, Co. Átha Cliath** Cé chomh goirt is atá uisce na farraige i nDún Laoghaire?
14	**Scoil Sailearna, Indreabhán, Co. Na Gaillimhe** An mbraitheann an méid a shúann clúidín ar an gcinéal leachta?
15	**Scoil Lorcáin, An Charraig Dhubh, Co. Átha Cliath** Conas gur féidir le teicneolaíocht cabhrú le daoine faoi mhíchumas a bheith neamhspléach?
16	**Scoil Lorcáin, An Charraig Dhubh, Co. Átha Cliath** Cén t-athrú a thagann ar bhia le cócaireacht?
17	**Gaelscoil Míde, Cill Bharróg, BÁC 5** Cén baictéir is comónta inár seomra ranga?
18	**Gaelscoil Míde, Cill Bharróg, BÁC 5** An bhfuil ag méanfach tógálach?

Déardaoin 5 Márta

Stand	
19	**Scoil Rois, Carraig Mhacaire Rois, Co. Mhuineacháin** An mbíonn tionchar ag an ábhar a úsáidtear ar an mbealach a snámhann bád?
20	**Scoil Rois, Carraig Mhacaire Rois, Co. Mhuineacháin** Cath na gCéadfaí- Boladh v Blas. Cé acu is tábhachtaí ó thaobh bhia de?
21	**Gaelscoil Ultain, Baile Mhuineacháin, Co.Mhuineacháin** Conas a dhéantar bóithre nua?
22	**Gaelscoil Ultain, Baile Mhuineacháin, Co.Mhuineacháin** Cad as a dtagann an t-uisce sa sconna i mo sheomra ranga?
23	**Bunscoil Ráth Chairn, Áth Buí, Co. na Mí** Cén chaoi gur féidir linn ar n-aigéin a chosaint?
24	**Scoil Uí Ghramhnaigh, Áth Buí, Co. na Mí** Céard is domhantarraingt ann?
25	**Scoil Oilibhéir, An Chúl Mhín, BÁC 15** Cé chomh sláintúil is atá na criospaí a itheann muid?
26	**Scoil Oilibhéir, An Chúl Mhín, BÁC 15** Cé chomh milís is atá do mhilseáin?
27	**Gaelscoil Uí Chéadaigh, Bré, Co. Chill Mhantáin** Cén fáth go mbogann rudaí níos tapúla ná a chéile?
28	**Gaelscoil Uí Chéadaigh, Bré, Co. Chill Mhantáin** Conas a eitlíonn rudaí?
29	**Gaelscoil na Laochra, Biorra, Co. Uibh Fháilí** Cad a tharlódh i ndomhan gan ghealach?
30	**Gaelscoil Ruairí, Maigh Nuad, Co. Chill Dara** Céard a chruthaíonn an trácht agus conas is féidir é a fheabhsú?
31	**Gaelscoil Míde, Cill Bharróg, BÁC 5** An féidir linn an difríocht a aithint idir gránach Kelloggs agus gránach eile?
32	**Gaelscoil an Eiscir Riada, Tulach Mhór, Co. Uíbh Fhailí** Céard é eitilt? Céard iad na rudaí gur féidir leo eitilt?
33	**Gaelscoil na Camóige, Cluain Dolcáin, BÁC 22** An bhfoghlaimímid níos fearr ag úsáid leabhar nó ag úsáid scáileán?
34	**Gaelscoil Mhichíl Uí Choileáin, Cloich na Coillte, Co. Corcaigh** An bhfuil tionchar ag Athrú Aeráide ar theocht na farraige mórthimpeall ar chósta na hÉireann?
35	**Gaelscoil Bhrian Bóroimhe, Sord, Co. Átha Cliath** An bhfuil tú níos tapa ag rith le bróga nó gan bróga?
36	**Gaelscoil Bhrian Bóroimhe, Sord, Co. Átha Cliath** Cén éifeacht atá ag seampú, feabhsaitheoir agus maothóir ar ár gcraiceann/ gruaig? An bhfuil gá leo?

Déardaoin 5 Márta

Stand	
37	**Scoil Mológa, Crois Araild, BÁC 6W** An dtugann Oobleck cosaint d'ubh nuair a thiteann sé?
38	**Scoil Mológa, Crois Araild, BÁC 6W** Cad atá timpeall orainn?
39	**Scoil Oilibhéir, An Chúl Mhín, BÁC 15** Conas uisce a aistriú ó ghloine amháin go gloine eile ag baint úsáide as sop
40	**Gaelscoil Aogáin, Oileán Ciarraí, Co. Chiarraí** Conas a chruthaítear bogha báistí.
41	**Scoil Chrónáin, Ráth Cúil, BÁC 24** Cén fáth a fhaighimid turraingí statacha?
42	**Scoil Chualann, Bré, Co. Chill Mhantáin** An nglacfaidh Intleacht Shaorga (AI) agus Róbónna áit an Mhúinteora?
43	**Gaelscoil Inse Chór, Driochead na hInse, BÁC 8** An féidir linn taos fiacla don eiliphint a dhéanamh nach bpléascfaidh?
44	**Gaelscoil Inse Chór, Driochead na hInse, BÁC 8** Conas a phléascann bolcáin?
45	**Gaelscoil Adhamhnain, Leitir Ceanainn, Co. Dhún na nGall** Cé chomh eifeachtach is atá an 'Riail 5 Soicind'?
46	**Gaelscoil de híde, Oran Mor, Co. Na Gaillimhe** An laghadaíonn éifeacht SPF i leath tar éis bliana?
47	**Gaelscoil Lios na nÓg, Raghnallach, BÁC 6** Conas a oibríonn ár gcuimhne?
48	**Gaelscoil Inis Córthaidh, Inis Córthaidh, Co. Loch Garman** Cad é an dearadh héileacaptair páipéir is fearr?
49	**Gaelscoil Moshíológ, Guaire, Co. Loch Garman** Cad is bactéir ann?
50	**Gaelscoil Moshíológ, Guaire, Co. Loch Garman** Cén fáth gur seoltóir leictreachas maithe iad roinnt torthaí agus glasraí?
51	**Gaelscoil de híde, Oran Mor, Co. Na Gaillimhe** Céard é an dearadh droichid is fearr?
52	**Gaelscoil de híde, Oran Mor, Co. Na Gaillimhe** Conas a fhaigheann do chuid gruaige a dath agus an bhfuil gruaig dorcha níos láidre ná gruaig éadrom?
53	**Gaelscoil Chnoc na Ré, Sligeach, Co. Sligeach** An bhfuil cluasa ag éin? Conas is féidir leo cloisteáil?
54	**Gaelscoil Chnoc na Ré, Sligeach, Co. Sligeach** An mbíonn tionchar ag múineadh agus foghlaim i seomraí réamhdhéanta ar do shláinte?

Déardaoin 5 Márta

Stand	
55	**Scoil Chrónáin, Ráth Cúil, BÁC 24** An bhfeabhsaíonn gníomhaíocht laethúil ár bhfoghlaim?
56	**Scoil Chrónáin, Ráth Cúil, BÁC 24** Cad é an abhar is fearr do paraisiút le cosaint a thabhairt do ubh agus é ag titim?
57	**Gaelscoil Bhaile Brigin, Baile Brigín, Co. Átha Cliath** Cén fáth a fhásann múscán ar rudaí?
58	**Gaelscoil Bhaile Brigin, Baile Brigín, Co. Átha Cliath** An bhfuil gnáth uachtar reoite níos blasta ná uachtar reoite veigeán???
59	**Gaelscoil Bhaile Brigin, Baile Brigín, Co. Átha Cliath** Céard iad na fachtóirí a bhíonn éifeacht acu ar bhlas?
60	**Gaelscoil Bhaile Brigin, Baile Brigín, Co. Átha Cliath** Branda cineálach (Branda na n-ollmhargaidh) i gcomparáid le branda ainmnithe - an bhfuil fíor-dhifríocht ann?
61	**Gaelscoil na Mí, Cill Dhéagláin, Co. na Mí** An mbíonn tionchar ag méid nó ábhar liathróide ar cé chomh hard agus a phreabann sí?
62	**Gaelscoil na Mí, Cill Dhéagláin, Co. na Mí** Cén ábhar is éifeachtaí chun teas a chaomhnú?
63	**Gaelscoil na Mí, Cill Dhéagláin, Co. na Mí** Conas a oibríonn an imoibriú ceimiceach sa turgnamh 'Elephant's Toothpaste'?
64	**Gaelscoil na Mí, Cill Dhéagláin, Co. na Mí** Cén tionchar atá ag Lucozade Sú Craobh ar do chorp?
65	**Gaelscoil Thulach na nÓg, Dún Búinne, Co. na Mí** An féidir SPIKE LEGO a úsáid chun uirlisí idirghníomhacha a chruthú a fheabhsaíonn foghlaim páistí??
66	**Gaelscoil Thulach na nÓg, Dún Búinne, Co. na Mí** Cén breosla is éifeachtaí chun roicéad 'Déan Féin É' (DFÉ) a lainseáil ar scoil?
67	**Gaelscoil Bhreifne, Cnoc an Choiligh, Co. Cabhán** Conas a théann ceol i bhfeidhm ar ár mothúcháin agus ar ár gcuid oibre?
68	**Gaelscoil Bhreifne, Cnoc an Choiligh, Co. Cabhán** Cad iad na héifeachtaí a bhíonn ag boilsciú ar theach an teaghlaigh?
69	**Gaelscoil Phortlaoise, Portlaoise, Co. Laoise** Conas a théann an cineál bia a ithimid i bhfeidhm ar ár gcuimhne?
70	**Gaelscoil Phortlaoise, Portlaoise, Co. Laoise** Cén tionchar a bhíonn ag cleachtadh agus aclaíocht ar luas reatha?
71	**Gaelscoil Bhaile Munna, Baile Munna, BÁC 9** Cad iad na coinníollacha is fearr d'amharc-chuimhne?

Déardaoin 5 Márta

Stand	
72	**Gaelscoil Bhaile Munna, Baile Munna, BÁC 9** An bhfuil éifeacht ar séanra ceoil ar luas reatha?
73	**Gaelscoil Charman, An Charraig Bhán Thuaidh, Co. Loch Garman** Cén milseán atá is measa duit?
74	**Gaelscoil Bhaile Munna, Baile Munna, BÁC 9** An féidir le aer rudaí a bogadh gan teagmháil?
75	**Gaelscoil Nás na Ríogh, An Nás, Co. Chill Dara** An bhfuil bia daor níos blasta ná bia saor?
76	**Gaelscoil Nás na Ríogh, An Nás, Co. Chill Dara** An bhfuil tionchar níos mó ag ceol rac, popcheol nó suantraithe ar fhás plandaí?
77	**Gaelscoil Shliabh Rua, Bóthar Bhaile Uí Ógáin, BÁC 18** Conas a oibríonn seachmall radhairc?
78	**Gaelscoil Shliabh Rua, Bóthar Bhaile Uí Ógáin, BÁC 18** Cén éifeacht atá ag boladh ar an mblas?
79	**Gaelscoil Chluainín, Cluainín Uí Ruairc, Co. Liatroma** Cén buille is cumhachtaí in inneall ceathairbhuille an tarracóra?
80	**Gaelscoil Thulach na nÓg, Dún Búinne, Co. na Mí** Cén fáth a seasann do chuid gruaige suas nuair a chuireann tú balún ina choinne?
81	**Gaelscoil Riada, Baile Átha an Rí, Co. Na Gaillimhe** Cen chaoi a ngineann tuirbín gaoithe fuinneamh?
82	**Gaelscoil Riada, Baile Átha an Rí, Co. Na Gaillimhe** Cad is cúis le bolcán ag brúchtadh?
83	**Gaelscoil Shliabh Rua, Bóthar Bhaile Uí Ógáin, BÁC 18** Cén éifeacht atá ag do bhróga ar an rith?
84	**Gaelscoil Shliabh Rua, Bóthar Bhaile Uí Ógáin, BÁC 18** An bhfuil éifeacht ag blas uachtar reoite ar an luas ina leánn sé?
85	**Gaelscoil na Giúise, Teach na Giúise, BÁC 24** An bhfuil próitéin nádúrtha nó próitéin saorga níos fearr dúinn?
86	**Gaelscoil na Giúise, Teach na Giúise, BÁC 24** Cá bhfuil an áit is fearr sa teach chun torthaí a choinneáil úr?
87	**Gaelscoil na Fuinseoige, Baile an Teampaill, BÁC 14** Cad a tharlaíonn do leáchán i leachtanna difrúla?
88	**Gaelscoil na Fuinseoige, Baile an Teampaill, BÁC 14** A rás leáite; cén tionchar atá ag an méid siúcra agus luas leáite ar barraí seacláide?

Déardaoin 5 Márta

Stand	
89	**Gaelscoil Laighean, Bóthar Chnoc Ainbhil, BÁC 6W** Cad iad na mbianna nach dtéann lofa agus an bhfuil tionchar ag an timpeallacht air?
90	**Gaelscoil Eiscir Riada, Leamhcán, Co. Átha Cliath** Cén chaoi a bhíonn mála aeir ullmhaithe le pléascadh?
91	**Gaelscoil Uí Earcáin, Fionnghlas Thoir, BÁC 11** Cén leacht is fearr le boinn airgid a ghlanadh?
92	**Gaelscoil Uí Earcáin, Fionnghlas Thoir, BÁC 11** Cén cineál ithreach a choimeádann an líon is mó uisce?
93	**Gaelscoil Áine, Droim Conrach, BÁC 9** Cén deoch is mó a dhéanann dochar dár bhfiacla?
94	**Gaelscoil Áine, Droim Conrach, BÁC 9** An bhfuil tionchar dearfach ag an scéim Re-turn ar athchúrsáil?
95	**Gaelscoil Eiscir Riada, Leamhcán, Co. Átha Cliath** Cad a dhéanann liathróid preabach?
96	**Gaelscoil Ros Eo, Ros Eo, Co. Átha Cliath** An bhfuil difríocht idir uibheacha atá sna siopaí ó fheirmeacha móra agus uibheacha ó chearca atá mar pheataí?
97	**Gaelscoil An Chuilinn, Baile an Tirialagh, BÁC 15** An féidir le plandaí fás bun os cionn?
98	**Gaelscoil Mhic Aodha, Baile Chill Dara, Co. Chill Dara** Cé chomh fada is a thógann sé ar bhianna éagsúla éirí lofa?
99	**Scoil Chrónáin, Ráth Cúil , BÁC 24** Cén tionchar a bhíonn ag fórsa an domhantarraingthe ar ghluaiseacht agus ar mheáchan?
100	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** An féidir leat an difríocht a bhraith idir bia bhranda agus bia neamh bhranda
101	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** An féidir linn rothaíocht ar scoil go sábháilte?
102	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** Cén chaoi ar féidir linn íomhánna agus físeáin atá déanta ag intleacht shaorga a aithint go cruinn agus muid ag baint úsáid as leideanna físeacha agus éisteachta?
103	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** Céard é an dromchla is fearr chun carr beag a chur ag taisteal an fad is faide?
104	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** Cén tionchar atá ag deochanna éagsúla ar ár bhfiacla?

Stand Déardaoin 5 Márta

105	**Gaelscoil an Inbhir Mhóir, An t-Inbhear Mór, Co. Chill Mhantáin** Céard acu is tábhachtaí don intinn: radharc nó tadhaill?
106	**Gaelscoil Charraig Na Siúire, Charraig Na Siúire, Co. Thiobraid Árann** An gcuireann an dromchla isteach ar rolladh na liathróide?
107	**S.N. Bhaile Mhic Airt, An Sean Phobal, Co. Phort Láirge** Conas a chruthaíonn crainn ocsaigin?
108	**Gaelscoil Bharra, Cabrach, BÁC 7** Cac Eilifint - Cad a dhéantar leis?
109	**Scoil Éinne, An Spidéal, Co. Na Gaillimhe** Iniúchadh ar thruailliú cois cladaigh
110	**Gaelscoil Nás na Ríogh, An Nás, Co. Chill Dara** Ag fiosrú frithchuimilt agus táimhe ag úsáid an cleas éadach boird.
111	**Gaelscoil Nás na Ríogh, An Nás, Co. Chill Dara** Cén t-ábhar ar an rampa a chabhraíonn leis an gcarr bréagán dul an fad is faide?
112	**Gaelscoil na Cruaiche, Cathair na Mart, Co. Mhaigh Eo** Conas a théann leibhéil salainn i bhfeidhm ar uisce i gCuan Mhó
113	**Scoil Chearbhaill Uí Dhálaigh, Léim an Bhradáin, Co. Chill Dara** An bhfuil uisce baistí nó uisce ón sconna níos fearr chun planda a fhás?
114	**Scoil Chearbhaill Uí Dhálaigh, Léim an Bhradáin, Co. Chill Dara** An mbíonn aon tionchar ar fhás plandaí má léitear dóibh ?
115	**Scoil Bhríde Mionloch, Menlo, Co. Na Gaillimhe** Cén torthaí/glasraí a dhéanann bataire níos fearr?



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ESB Science Blast Judges
Moltóirí Bleaist Eolaíochta ESB

One of the highlights of the day at ESB Science Blast is the positive judges feedback for every school!

Tá Aiseolas na Moltóirí ar cheann de bhuaicphointí an lae do gach scoil.

Abayomi Eniade
Abby Collinge
Adam McNally
Adarsh Sunilkumar
Aifric Ní Chaollaí
Ailin O'Dea
Áine Flood
Aisling Ni Annaidh
Alan Bedford
Alana Nic Chormaic
Alec Cassley
Allan J. Finlay
Aman Niyaz
Amanda McCann
Amr Mahfouz
Amy Mic Aonghusa
Amy O'Connell
Amy O'Toole
Ana Cañizares Bejarano
Andreea Phelan
Andrew Morrow
Andrew Phillips
Anna Fenelon
Anna Keal
Anna Mushi
Anne marie Casey
Annie O'Callaghan
Annmarie Maher
Aoife Bradish
Aoife Lynam
Aoife McLoughlin
Aonghus Ó hAlmhain
Audrey McCabe Wessels
Ava O'Leary
Barbara Power Smith
Béibhinn Ní Dhúill
Benjamin Kelani
Bláithín Nic a-tSithigh
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Clare Spáinneach
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Colm O Morain
Colm O'Callaghan
Colmán Ó Drisceoil
Cormac McConigey
Dania Movia
Daniel Ferrick
Danielle M Galvin
Dara Atkinson
Darren Hand
Darshana Jayakumari
David Keenahan
Dearbhla Crean

Dearbhla Ní Chuanaigh
Denis Bates
Derek Costello
Des O'Toole
Despina Bazou
Dheeraj Rathore
Donnacha Ó Deasúnaigh
Dorian Dederko
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Eábha O'Rourke
Eavan Pakenham
Eileen Hanratty
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Gráinne Brennan
Gwendoline Baker
Hadeel Abu Shaqrah
Haoxing(Phoenix) Wen
Helen Sheridan
Holly Cooke
Ian Comerford
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Marina Villacampa
Mark Fowler

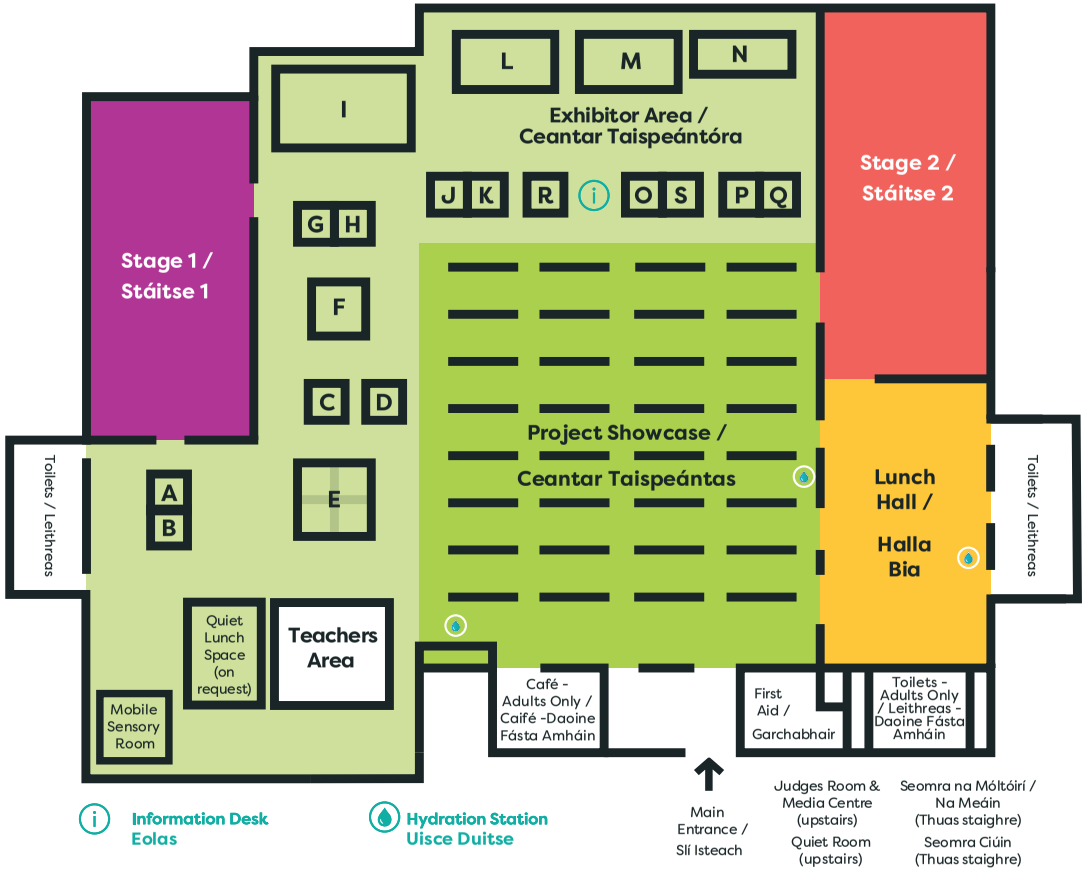
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Maura Waters
Maureen Walsh
Méabh McCarrick
Méabh Ní Chathail
Meadhbh Connolly
Medad Monu
Melanie Flynn
Merin Thomas
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Niamh Casey
Niamh Clarke
Niamh McGoldrick
Niamh O'Boyle
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Rachel Kane
Raymond Breen
Rebecca Henry
Rita Ní Aoláin
Roise Ni Fhatharta
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Ronan Kilgallon
Ronan Lordan
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Sandra Austin
Sandra O'Brien
Sarah Deegan
Sarah Mc Namara
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Sean Mangan
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Shauna Dunlop
Shíofra Deegan
Shiraz Hasan
Sinéad Canny
Sinéad Duffy
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- **A** Dublin Zoo
- **B** National Parks and Wildlife Service
- **C** ESB Photobooth
- **D** ESB Printing Station
- **E** ESB
- **F** Met Éireann
- **G** Maynooth University - IRESI
- **H** Teagasc Food and Agriculture Authority of Ireland
- **I** Bohemians FC
- **J** BiOrbic, Research Ireland Centre for Bioeconomy
- **K** NSPCA
- **L** Explorium
- **M** Jones Engineering
- **N** Irish Aid at the Department of Foreign Affairs & Trade
- **O** Cúla4 / TG4
- **P** The Department of Agriculture, Food and the Marine
- **Q** Little Fitness
- **R** Interactive DJ: The Science of Sound
- **S** Code Club



Teacher Stands

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ECO-UNESCO
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