

County	Project Title	Category	Age Group	ProjectType	SchoolName
Antrim	Computer Encryption: Can Shor's Algorithm be used to crack data encryption keys?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Antrim Grammar School
Antrim	What factors affect children's self-perception of themselves?	Social and Behavioural Sciences	Intermediate	Group	Antrim Grammar School
Antrim	Using Biomimicry to produce environmentally friendly cement	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Ballyclare High School
Antrim	Tapping into saving water	Technology	Junior	Group	Belfast Model School For Girls
Antrim	Time Compressed Transport Tester	Technology	Senior	Group	St Killian's College
Antrim	WI-PI Cam	Technology	Intermediate	Group	St Killian's College
Antrim	Asprin: Go Compare!	Biological and Ecological	Junior	Group	Wellington College
Cavan	Farm vs. road accidents	Social and Behavioural Sciences	Intermediate	Group	Breifne College
Cavan	A mathematical investigation into the use of game theory in developing winning strategies for two player games and to develop a game.	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Loreto College - Cavan
Cavan	Effects of pyramidology on plant growth	Biological and Ecological	Intermediate	Group	Loreto College - Cavan
Clare	Tionchar na Féinphiceanna Féinmheasa	Social and Behavioural Sciences	Junior	Group	Ennis Community College, Gaelcholaíste an Chlaí
Clare	Staidéar ar an Beach Mheala agus an Pailín	Biological and Ecological	Junior	Individual	Ennis Community College, Gaelcholaíste an Chlaí
Clare	How often do bacteria cause mastitis in milking cows?	Biological and Ecological	Intermediate	Group	Kilrush Community School
Clare	Morphological differences in Himanthalia elongata found at different locations in North Clare	Biological and Ecological	Junior	Individual	Mary Immaculate Secondary School - Lisdoonvarna
Clare	The geography of the voting patterns in the Eurovision Song Contest	Social and Behavioural Sciences	Junior	Individual	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Has the lunar cycle an effect on the movement of periwinkles (Littorina littorea)	Biological and Ecological	Intermediate	Individual	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Pattern of moss growth on coniferous trees	Biological and Ecological	Junior	Group	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Does size matter when hermit crabs choose a shell?	Biological and Ecological	Junior	Group	Mary Immaculate Secondary School - Lisdoonvarna

Clare	What swims in the rock pools of North Clare?	Biological and Ecological	Junior	Group	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Examination of the fluctuations of salinity and nutrient content of the water in a turlough close to the sea	Biological and Ecological	Junior	Group	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Follow me in to a lobster pot - Lobster preferences when entering a lobster pot.	Biological and Ecological	Senior	Individual	Mary Immaculate Secondary School - Lisdoonvarna
Clare	Study of the movement of out-wintering cattle in the Burren	Biological and Ecological	Junior	Group	Mary Immaculate Secondary School - Lisdoonvarna
Clare	The geography of award winning Young Scientist projects.	Social and Behavioural Sciences	Senior	Individual	Mary Immaculate Secondary School - Lisdoonvarna
Clare	What's your sense of humour?	Social and Behavioural Sciences	Junior	Group	Meánscoil Na Mbráithre
Clare	Virtual Tourism	Technology	Junior	Group	Meánscoil Na Mbráithre
Clare	A investigation to discover whether young people participate in prayer and the benefits they receive.	Social and Behavioural Sciences	Senior	Individual	Meánscoil Na Mbráithre
Clare	Testing limpet homing behaviour when change factor introduced	Biological and Ecological	Junior	Individual	Rice College
Clare	The Perfect Cup Of Tea	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Scoil Mhuire
Clare	An investigation into the potential usage of Fucus vesiculosus and Fucus serratus as a raw material for thermal energy production.	Biological and Ecological	Intermediate	Group	Scoil Mhuire
Clare	A further investigation into the anti-bacterial and anti-oxidant properties of North Clare Seaweed Extracts.	Biological and Ecological	Senior	Group	Scoil Mhuire
Clare	Numerapp- a new game changer	Chemical, Physical & Mathematical Sciences	Junior	Group	St John Bosco Community College
Clare	How important is local radio to people living in rural Ireland	Social and Behavioural Sciences	Junior	Group	St John Bosco Community College
Cork	Tesseract Gaming	Technology	Intermediate	Group	Ardscoil Uí Urmoltaigh
Cork	Drink Pal	Social and Behavioural Sciences	Intermediate	Group	Ardscoil Uí Urmoltaigh
Cork	Emigration - it's effect on emigrants and their families.	Social and Behavioural Sciences	Intermediate	Group	Ardscoil Uí Urmoltaigh
Cork	Empirical Study of Children's Speech in an Early Years Education Setting	Social and Behavioural Sciences	Intermediate	Group	Bandon Grammar School

Cork	Using Twitter sentiment analysis to determine the happiest county.	Social and Behavioural Sciences	Intermediate	Individual	Bandon Grammar School
Cork	Adherence and Non-Adherence to Medical Treatments	Social and Behavioural Sciences	Intermediate	Group	Bandon Grammar School
Cork	An investigation of common Irish plants' ability to remediate contaminated soils	Biological and Ecological	Intermediate	Individual	Bandon Grammar School
Cork	Differences in muscle imbalances in certain sports and how this leads to injury	Biological and Ecological	Intermediate	Group	Bandon Grammar School
Cork	The effects of raw milk on asthma and eczema	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Bandon Grammar School
Cork	Rugby: Is bigger necessarily better?	Chemical, Physical & Mathematical Sciences	Junior	Group	Bandon Grammar School
Cork	A Helping Hand	Technology	Intermediate	Group	Bandon Grammar School
Cork	The benefits of Biomass Heating in Poultry Houses versus Using Gas Heating	Biological and Ecological	Intermediate	Group	Bandon Grammar School
Cork	Teenage Attitudes To Gay Marriage	Social and Behavioural Sciences	Junior	Group	Bandon Grammar School
Cork	The Stroop Effect	Social and Behavioural Sciences	Junior	Group	Bandon Grammar School
Cork	Representation of Ethnic Minorities in Children's Media - Does representation really matter?	Social and Behavioural Sciences	Junior	Group	Bandon Grammar School
Cork	The Investigation On The Price Of Public Transport in our local area.	Social and Behavioural Sciences	Junior	Group	Bandon Grammar School
Cork	To investigate the force of a scrum	Biological and Ecological	Junior	Group	Bandon Grammar School
Cork	The Power of Music	Social and Behavioural Sciences	Junior	Group	Bandon Grammar School
Cork	why do students adhere from wearing seatbelts on buses	Social and Behavioural Sciences	Junior	Individual	Bandon Grammar School
Cork	Structural Symmetry in Projective Geometry	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Bishopstown Community School
Cork	Puzzle me this - What age group are the best puzzle solvers?	Social and Behavioural Sciences	Intermediate	Group	Boherbue Comprehensive School
Cork	'What's under your wheels ?' Roadkill on the L2494,N28,R613 in November 2014	Biological and Ecological	Intermediate	Group	Carrigaline Community School
Cork	An investigation into the policies and practices of the management of anaphylaxis in an educational setting in Ireland	Social and Behavioural Sciences	Senior	Group	Carrigaline Community School
Cork	Global Warming and Changes in Irish Grass Growth Patterns	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Christ King Girls Sec. School

Cork	Effect of Swimming Pool water,Sea water and UV light on hair	Biological and Ecological	Intermediate	Individual	Christ King Girls Sec. School
Cork	To examine the relationship between the increase of tobacco pricing, the number of people smoking and the emergence of electronic cigarettes as an alternative.	Social and Behavioural Sciences	Senior	Group	Christian Brothers College
Cork	Does scientific research lead to job creation?	Social and Behavioural Sciences	Intermediate	Individual	Christian Brothers College
Cork	Low Pressure Solar Powered Water Desalinator	Technology	Intermediate	Group	Clonakilty Community College
Cork	An Investigation into the effect of LED's on Plant Growth	Biological and Ecological	Intermediate	Group	Clonakilty Community College
Cork	To Make Marathon Kayaking Safer and Eliminate Human Error	Technology	Senior	Group	Coláiste Choilm
Cork	How Effective are Commercially Available Hydrophobic Coating Products at Preventing the Icing of Vehicle Windscreens?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Coláiste Choilm
Cork	E-cigarettes, are they really the better option?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Coláiste Choilm
Cork	Special Needs Students: Segregation VS Integration in Secondary School.	Social and Behavioural Sciences	Intermediate	Group	Coláiste Choilm
Cork	To reduce the amount of algal blooms by reducing phosphates and nitrates in fresh water using duckweed to treat water	Biological and Ecological	Intermediate	Group	Coláiste Choilm
Cork	The Gearagh - 30 Years On: A Study On One Of Ireland's Rarest Habitats	Biological and Ecological	Intermediate	Group	Coláiste Choilm
Cork	To Fear Or Not To Fear	Social and Behavioural Sciences	Intermediate	Group	Coláiste Choilm
Cork	Anailís staitistiúil ar an tionchar atá ag tacóirí litriú (Autocorrect) ar chumas litriú daoine óga	Social and Behavioural Sciences	Senior	Group	Coláiste Choilm
Cork	A study into the effects of depression on young people.	Social and Behavioural Sciences	Junior	Group	Coláiste Choilm
Cork	The impact of freezing on seed germination	Biological and Ecological	Junior	Individual	Coláiste Choilm
Cork	The effect that earthworms have on the level of nitrates and phosphates found in various mineralised soils.	Biological and Ecological	Intermediate	Group	Coláiste Choilm

Cork	The impact soil pH has on the colour of hydrangeas	Biological and Ecological	Intermediate	Group	Coláiste Choilm
Cork	Leaving Certificate Bonus Points!	Social and Behavioural Sciences	Junior	Group	Coláiste Choilm
Cork	To Investigate the significance of a resource department within a secondary school, for students with learning difficulties over a long period of time	Social and Behavioural Sciences	Intermediate	Group	Coláiste Choilm
Cork	Galantamine: Flash upon that inward eye.	Biological and Ecological	Intermediate	Group	Coláiste Muire - Crosshaven
Cork	How an individuals position in their family affects their personality traits and subsequent career choice	Social and Behavioural Sciences	Intermediate	Individual	Coláiste Na Toirbhirte
Cork	A guideline to overcoming OCD at home	Social and Behavioural Sciences	Intermediate	Group	Coláiste Na Toirbhirte
Cork	Sweet Deal - Can honey make milk last longer?	Biological and Ecological	Intermediate	Group	Coláiste Na Toirbhirte
Cork	The Labelling of Non-Gluten Free Irish Products	Social and Behavioural Sciences	Junior	Group	Coláiste Pobal Bheantraí
Cork	Investigation into the effects of contaminants on the ecology of Bantry Inner Harbour	Biological and Ecological	Junior	Group	Coláiste Pobal Bheantraí
Cork	Alcohol Consumption: Does The Apple Fall Far From The Tree.	Social and Behavioural Sciences	Intermediate	Group	Colaiste Treasa
Cork	Injury Increasing Crop Yields	Biological and Ecological	Intermediate	Individual	Glanmire Community College
Cork	Postural Augmentation Device	Technology	Intermediate	Group	Glanmire Community College
Cork	A statistical study investigating international opinions on armed and unarmed standard police forces and their protective methods.	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School
Cork	A statistical analysis to investigate the public's attitudes towards mental illnesses and the differences that emerge between age categories.	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School

Cork	Sugar on Trial: A Comparative Study to Assess the Relative Sweetness of Beet and Cane Sugar and the Resultant Potential for Sugar Reduction.	Biological and Ecological	Junior	Group	Kinsale Community School
Cork	The development of a prototype citizen monitoring water quality test kit	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Kinsale Community School
Cork	'READING SPEED, COMPREHENSION, AND RECALL: A STATISTICAL STUDY OF IPAD VS. PAPER BASED READING IN 12-16 YEAR OLD STUDENTS'	Social and Behavioural Sciences	Junior	Group	Kinsale Community School
Cork	To investigate whether there is a relationship between plant biomass and leaf area and to determine the effects of herbivory on plant biomass.	Biological and Ecological	Junior	Group	Kinsale Community School
Cork	A STATISTICAL STUDY OF THE PUBLIC'S ATTITUDES TOWARDS FEMALE PARTICIPATION AND AGGRESSION CONTROL IN MIXED GENDER MARTIAL ARTS	Social and Behavioural Sciences	Junior	Individual	Kinsale Community School
Cork	A statistical study on peoples attitudes and awareness to allergies and anaphylaxis.	Social and Behavioural Sciences	Junior	Individual	Kinsale Community School
Cork	A statistical study investigating the public's awareness of male suicide, support services, and education of young people regarding suicide.	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School
Cork	A Statistical Study of the effects on domestic life due to the incoming water charges.	Social and Behavioural Sciences	Junior	Group	Kinsale Community School
Cork	A Statistical Study of the Effect of Change Blindness and its effect on Road Safety.	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School
Cork	Earthquakes in Ireland! What's shaking us?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Kinsale Community School
Cork	An investigation into the antimicrobial activity of selected Irish seaweeds	Biological and Ecological	Senior	Group	Kinsale Community School
Cork	A Statistical study on the influence of Aqua Phobia as an impediment to swimming in Irish society.	Social and Behavioural Sciences	Junior	Group	Kinsale Community School

Cork	A study of how the light emitted by bioluminescent Dinoflagellates is affected by common chemical pollutants in Irish waters?	Biological and Ecological	Junior	Group	Kinsale Community School
Cork	There's more to light than meets the eye	Technology	Intermediate	Group	Kinsale Community School
Cork	A Statistical Analysis of the Public's Perception of Feminism in Modern Society.	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School
Cork	Wireless appliances accessed via your smartphone	Technology	Intermediate	Group	Kinsale Community School
Cork	Is the Hydrogen fuel cell our future?	Chemical, Physical & Mathematical Sciences	Junior	Group	Kinsale Community School
Cork	Effects of radiofrequencies	Chemical, Physical & Mathematical Sciences	Junior	Group	Kinsale Community School
Cork	A study using statistical methods of public attitudes to and awareness of climate justice	Social and Behavioural Sciences	Intermediate	Group	Kinsale Community School
Cork	Using Seaweed as a Biomonitor for measuring pollution in sea water	Biological and Ecological	Intermediate	Group	Kinsale Community School
Cork	The Viability of Insect Farms in Ireland; The Food Source of the Future	Biological and Ecological	Senior	Individual	Midleton College
Cork	To Test The Economics Of Using Trace Element Bolus On Finishing Beef Cattle At Grass	Biological and Ecological	Intermediate	Group	Midleton College
Cork	A Statistical Investigation into the impact of the Black Card on Gaelic Footballi	Social and Behavioural Sciences	Intermediate	Group	Millstreet Community School
Cork	Wild Wednesday - What has Darwin taught us about trees?	Biological and Ecological	Intermediate	Group	Millstreet Community School
Cork	An investigation into the attendance levels at women's sports.	Social and Behavioural Sciences	Intermediate	Group	Millstreet Community School
Cork	What are the consequences of Project Maths?	Social and Behavioural Sciences	Intermediate	Group	Millstreet Community School
Cork	Smoke Detector for the deaf or hard of hearing	Technology	Junior	Group	Mount Mercy College
Cork	Investigation of the effects of coffee grounds combined with grey water on seed germination and plant growth.	Biological and Ecological	Junior	Individual	Mount Mercy College

Cork	Investigation Of The Effects Of UV Light On Milk To Improve Its Longevity.	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Mount St Michael
Cork	Badger Tracking Technology	Technology	Senior	Group	North Monastery Secondary School
Cork	A study for a safe substitute for americium 241 in smoke detectors	Chemical, Physical & Mathematical Sciences	Senior	Group	North Monastery Secondary School
Cork	To investigate two primary factors contributing to cruciate ligament damage amongst G.A.A. players , in particular, the footwear and ground conditions.	Biological and Ecological	Intermediate	Group	Patrician Academy
Cork	How Many Doors Did Donal Open?	Social and Behavioural Sciences	Senior	Group	Pobalscoil na Trionóide
Cork	Application of sound measurement in a chamber for sensing pressure and the integrity of a vacuum	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Presentation College
Cork	Using sensors to measure pressure output for enhancement in Rowing	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Presentation College
Cork	A study of the air pollution of Cork city and the surrounding region using leaf yeast (S.Roseus) as a biological indicator.	Biological and Ecological	Senior	Group	Presentation College
Cork	To Investigate Magnetoception in Cornu Aspersum	Biological and Ecological	Intermediate	Individual	Presentation College
Cork	To investigate the possible relationship between a student's physical response and the presence of growth versus fixed mindset	Social and Behavioural Sciences	Intermediate	Group	Regina Mundi College
Cork	Waste not, Heat more	Technology	Intermediate	Group	Sacred Heart Secondary School
Cork	Never Ending Pascal; An Investigation of the Patterns and Sequences in Pascal's Triangle	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Sacred Heart Secondary School
Cork	The Geometry behind Beehives	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Sacred Heart Secondary School
Cork	An investigation into the mathematical and artistic abilities of children and adolescents with symptoms of synesthesia.	Social and Behavioural Sciences	Senior	Group	Schull Community College
Cork	Stand Up, Stand Out!	Social and Behavioural Sciences	Intermediate	Group	Schull Community College
Cork	Perfect Pollock (Adding value to Irelands line caught Pollock)	Biological and Ecological	Junior	Group	Schull Community College
Cork	Let Snails do the Cleaning!	Biological and Ecological	Junior	Individual	Schull Community College

Cork	Influencing the outcome.	Social and Behavioural Sciences	Intermediate	Group	Schull Community College
Cork	Stress, Distress and Mode of Birth	Social and Behavioural Sciences	Junior	Group	Scoil Mhuire
Cork	ScanSaver	Technology	Junior	Group	Scoil Mhuire gan Smál - Blarney
Cork	To investigate the change in composition of water before and after it enters a reed bed, and to construct our own reed bed.	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Blarney
Cork	A Statistical Analysis of Negative Perception of Mathematics and the effect this perception has on student success	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Blarney
Cork	Occupations and Educational Standards of Politicians. What We Want Versus What We Get.	Social and Behavioural Sciences	Junior	Group	Scoil Mhuire gan Smál - Blarney
Cork	Investigation of left/right hearing perception based on empirical findings and brain stimulation tests	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Blarney
Cork	Thematic Analysis of Social Media Friend's vs Real Friends.	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Blarney
Cork	Comparison of the Effectiveness of Hand Shuffling Methods against Electronic Shuffling, including our Electronic Shuffling Programme	Technology	Intermediate	Group	Scoil Mhuire gan Smál - Blarney
Cork	Worm city	Biological and Ecological	Intermediate	Group	St Aloysius College
Cork	Do Fandoms Affect Teenagers?	Social and Behavioural Sciences	Junior	Group	St Aloysius School
Cork	To investigate the importance of good posture for dentists.	Technology	Intermediate	Individual	St Mary's High School
Cork	Does mood influence sickness?	Social and Behavioural Sciences	Intermediate	Group	St Mary's High School
Cork	A comparative study, using chemical analysis of naturally occurring hormones in willow water.	Chemical, Physical & Mathematical Sciences	Senior	Individual	St Mary's High School
Cork	Measurement of Radon Emanation and its Correlation with Indoor Radon Levels in Some Areas of Mallow	Chemical, Physical & Mathematical Sciences	Junior	Group	St Mary's Secondary School - Mallow
Cork	The production of single cell proteins to supply long duration space missions with a nutritious food supply.	Biological and Ecological	Junior	Group	St Mary's Secondary School - Mallow

Cork	Does oestrus cycle effect meat quality in heifers?	Biological and Ecological	Intermediate	Group	St Mary's Secondary School - Mallow
Donegal	An t-am is fearr chun leictrilítí a athshlánú	Biological and Ecological	Intermediate	Group	Coláiste Ailigh
Donegal	Fiosrúchán ar an ngaol idir a bheith deisealach nó ciotach agus cumas éisteachta agus cloisint an cluas dheis agus an cluas chlé.	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	An méid fórsa gur féidir le néad Gabhlán Binne a ghlacadh	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	Fiosrúchán ar éifeacht dhonnú bréige ar fhás phlandaí	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	An bhfuil éifeacht ag cineálacha bia éagsúla a mhaith nó nach maith le daoine ar leathnú an mhac-imrisc.	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	Imscrúdú ar na táirbhí teirpeacha atá ag brocaileathoir do daoine le pluchas roimh agus le linn aclaíocht	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	An bhfuil éifeacht ag dath do súile ar do radharc?	Biological and Ecological	Junior	Group	Coláiste Ailigh
Donegal	Staidéar a dheanamh ar an tionchar ar broga difrúl ar paraiméadar leimniú agus turlaingt i fir agus mná "The effect of different footwear on jumping and landing"	Social and Behavioural Sciences	Intermediate	Group	Coláiste Ailigh
Donegal	Diagoirí In Aghaidh Gardaí? ; Staidéar a dhéanamh ar an dearcadh atá ag diagoirí i dtreo na Gardaí	Social and Behavioural Sciences	Senior	Individual	Coláiste Ailigh
Donegal	Glucós choirpe a iniuchadh.	Biological and Ecological	Senior	Individual	Coláiste Ailigh
Donegal	Does faith matter to young people?	Social and Behavioural Sciences	Intermediate	Group	Loreto Convent - Letterkenny
Donegal	Newton's Series	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Loreto Convent - Letterkenny
Donegal	An Investigation into the use of Mycosinate in Water Purification and Milk Preservation.	Biological and Ecological	Intermediate	Group	Magh Ene College
Donegal	The effect of stress on the antioxidant levels in red lettuce	Biological and Ecological	Senior	Group	Magh Ene College
Donegal	To investigate if the shape of an egg affects the hatch rate in chickens	Biological and Ecological	Senior	Individual	Moville Community College

Donegal	Staidéar ar cé chomh randamach is atá an mód suaiththeadh ceoil	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Pobalscoil Ghaoth Dobhair
Donegal	Staidéar ar thimpistí dréimírí agus an dóigh le iad a dhéanamh níos sábháilte	Technology	Intermediate	Group	Pobalscoil Ghaoth Dobhair
Donegal	Cé chomh sábháilte atá do phasfhocal?	Technology	Intermediate	Group	Pobalscoil Ghaoth Dobhair
Donegal	An Investigation into Bacterial Counts in Holy Water in Church Fonts.	Biological and Ecological	Intermediate	Individual	St Eunan's College
Down	Investigating the inhibition of the enzyme papain	Chemical, Physical & Mathematical Sciences	Senior	Group	Abbey Christian Brothers School
Down	Investigating the presence of microorganisms on the rind of lemons in commercial premises and developing a method of sanitation.	Biological and Ecological	Senior	Group	New-Bridge Integrated College
Down	Testing the antibacterial properties of woodland flora	Biological and Ecological	Senior	Group	South Eastern Regional College - Bangor Campus
Down	Investigating bird feeding habits in an enriched woodland.	Biological and Ecological	Senior	Group	South Eastern Regional College - Bangor Campus
Down	Investigation into the Use of Nettles to Recover Phosphate from Waste Water	Biological and Ecological	Intermediate	Group	St Colman's College
Down	Eye Spy!	Technology	Junior	Group	St Louis GS
Down	Pull-it-plug	Technology	Junior	Group	St Louis GS
Down	Blitz!	Technology	Junior	Group	St Louis GS
Dublin	Investigation of the correlation between slowed proton diffusion and bioelectric signal intensity in gray matter	Chemical, Physical & Mathematical Sciences	Senior	Individual	Alexandra College
Dublin	iResults: Do students perform better with the aid of iPads	Social and Behavioural Sciences	Intermediate	Group	Alexandra College
Dublin	Elodea Canadenisis; An Ecological Study Of Wavin Fresh Water Lake	Biological and Ecological	Junior	Individual	Ardgillan Community College
Dublin	Contribution to Solving the Subset sum problem in polynomial time	Chemical, Physical & Mathematical Sciences	Senior	Individual	Ardgillan Community College
Dublin	To investigate the natural degradation and decay of fruit and hence ascertain the optimum time for prevention of decay	Biological and Ecological	Intermediate	Individual	Ardgillan Community College
Dublin	The hurling helmet: Simple effective changes that can be made to improve safety	Chemical, Physical & Mathematical Sciences	Junior	Individual	Ardgillan Community College
Dublin	Neurodextro	Technology	Senior	Individual	Belvedere College

Dublin	Nuclear Power in Ireland	Social and Behavioural Sciences	Senior	Group	Belvedere College
Dublin	An Analysis of Teenagers Knowledge into the Ebola Virus and Current Crisis	Social and Behavioural Sciences	Intermediate	Individual	Blackrock College
Dublin	Energy on Sail	Technology	Senior	Individual	Blackrock College
Dublin	Bacteria found on supermarket fruit, before and after rinsing	Biological and Ecological	Junior	Group	C.B.S. Westland Row
Dublin	A Greener Tee	Biological and Ecological	Intermediate	Group	Castleknock College
Dublin	Public VS Private Schools?	Social and Behavioural Sciences	Intermediate	Group	Clonkeen College
Dublin	The Effect of Strictness	Social and Behavioural Sciences	Intermediate	Group	Clonkeen College
Dublin	Oideolaíocht	Technology	Junior	Group	Coláiste Chilliaín
Dublin	An bhfuil éifeacht ag na tréithe inathnuaithe ar do phearsantacht?	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iosagáin
Dublin	An bhfuil gaol idir an saghas ceoil a éistean deágoirí le agus a bpearsantacht?	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iosagáin
Dublin	Exploring self organisation in the formation of Liesegang rings	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Coláiste Phádraig - Lucan
Dublin	Building a cluster computer from raspberry pi components	Technology	Intermediate	Group	Coláiste Phádraig - Lucan
Dublin	rememberability vs guessability entropy and human factors in password creation	Social and Behavioural Sciences	Junior	Individual	Coláiste Phádraig - Lucan
Dublin	A Focus on the Collatz Conjecture	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Coláiste Phádraig - Lucan
Dublin	The Self -assembly of Diamagnetic Material in Magnetic Fields	Chemical, Physical & Mathematical Sciences	Junior	Group	Coláiste Phádraig - Lucan
Dublin	The Effect of Magnetic fluids on the Flow rate of Ionic Fluids	Chemical, Physical & Mathematical Sciences	Senior	Individual	Coláiste Phádraig - Lucan
Dublin	Animal Magnetism: Do Large Mammals Align Themselves with Earth's Magnetic Field?	Biological and Ecological	Intermediate	Group	Coláiste Phádraig - Lucan
Dublin	Do rugby players cheat at their pre season concussion screening?	Social and Behavioural Sciences	Senior	Group	Coláiste Phádraig - Lucan
Dublin	The Study of The Brains Ability to Adopt a Foreign Body	Social and Behavioural Sciences	Junior	Group	Colaiste Pobail Setanta
Dublin	Ebola: "1.4 million people infected by January 2015" - Can this crisis be averted?	Social and Behavioural Sciences	Intermediate	Group	Dominican College - Drumcondra

Dublin	Reward Vs Punishment	Social and Behavioural Sciences	Intermediate	Group	Dominican College - Drumcondra
Dublin	Does Music Define Us?	Social and Behavioural Sciences	Intermediate	Group	Dominican College - Drumcondra
Dublin	To Raise Awareness of the Positive Side of Dyslexia	Social and Behavioural Sciences	Intermediate	Group	Dominican College - Drumcondra
Dublin	MATHletes Male VS Female, Primary VS Secondary.	Social and Behavioural Sciences	Intermediate	Group	Fingal Community College
Dublin	MATHletes Nationwide	Social and Behavioural Sciences	Intermediate	Group	Fingal Community College
Dublin	Craobh Ghinealaigh de Tréithe Feinitíopa	Biological and Ecological	Junior	Group	Gaelcholáiste an Phiarsaigh
Dublin	Conas muid féin a chosaint ó ghathanna UV	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Gaelcholáiste Reachrann
Dublin	An investigation of betting odds of horse racing versus the race result	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Gonzaga College
Dublin	A Mathematical Study of Minesweeper	Chemical, Physical & Mathematical Sciences	Senior	Group	Gonzaga College
Dublin	An investigation into the possibilities and further development of WiFi tracking	Technology	Senior	Group	Gonzaga College
Dublin	Magic Cubes	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Holy Child Secondary School
Dublin	Liv-er Die? - a statistical analysis to predict the outcome of current teenage drinking trends and their effects on the incidence of liver transplants.	Social and Behavioural Sciences	Intermediate	Group	Holy Child Secondary School
Dublin	Ebooks and iPads or traditional books - Which is better for you?	Social and Behavioural Sciences	Junior	Group	Holy Child Secondary School
Dublin	To investigate some of the physical and psychological reactions teenagers have in the dark.	Social and Behavioural Sciences	Intermediate	Group	Jesus and Mary Secondary School, Our Lady's Grove
Dublin	To document transition year students' understanding and relationships between fast food, healthy food and exercise	Social and Behavioural Sciences	Intermediate	Group	Loreto Abbey Secondary School
Dublin	How well do you know your food?	Social and Behavioural Sciences	Intermediate	Group	Loreto Abbey Secondary School
Dublin	do coastal barn owls have the same diet as midland barn owls	Biological and Ecological	Junior	Group	Loreto Abbey Secondary School

Dublin	An Investigation into the Quantity of Protein both Natural and Synthetic, Consumed by Gaelic Football and Rugby Players and Its Effect.	Social and Behavioural Sciences	Intermediate	Group	Loreto College - Foxrock
Dublin	The quality of fire safety procedure in Irish schools.	Social and Behavioural Sciences	Intermediate	Individual	Loreto College - Foxrock
Dublin	Can the Odour from Herbal Extracts Act as a Natural Repellent to Food Bin Flies?	Biological and Ecological	Intermediate	Group	Loreto College - Foxrock
Dublin	The Potential of Human Photosynthesis	Social and Behavioural Sciences	Intermediate	Group	Loreto College - Foxrock
Dublin	Water Quality Analysis of the River Liffey - From Source to Sea.	Chemical, Physical & Mathematical Sciences	Junior	Group	Loreto College - Foxrock
Dublin	Are Aptitude Tests a fair Representation of a Students' Ability	Social and Behavioural Sciences	Intermediate	Individual	Loreto College - St Stephens Green
Dublin	Dublin Bikes: To wear or not to wear.	Social and Behavioural Sciences	Junior	Group	Loreto College - St Stephens Green
Dublin	iPads... a weight off our backs?	Biological and Ecological	Junior	Group	Loreto College - St Stephens Green
Dublin	An analysis using agent-based modelling of factors in human behaviours and their impact on infectious diseases such as Ebola	Chemical, Physical & Mathematical Sciences	Junior	Individual	Loreto College - St Stephens Green
Dublin	AN INVESTIGATION TO DETERMINE TECHNIQUES TO HELP REDUCE B AND D REVERSAL	Social and Behavioural Sciences	Junior	Individual	Loreto College - St Stephens Green
Dublin	The Treatment of Common Eye Cysts Using a Heated Electric Eye Patch	Technology	Intermediate	Group	Loreto College - St Stephens Green
Dublin	From Picky Eater to Good Grubber	Biological and Ecological	Intermediate	Group	Loreto College - St Stephens Green
Dublin	How Earthworms React to Sound, Pitch and Rhythm	Biological and Ecological	Junior	Individual	Loreto College - St Stephens Green
Dublin	Mal-Aware	Social and Behavioural Sciences	Intermediate	Group	Loreto High School
Dublin	'Does Something Seem Catfishy To You?'	Social and Behavioural Sciences	Intermediate	Group	Loreto High School
Dublin	A Cellular Analysis of the effects of garlic extract on cancer cell growth	Biological and Ecological	Intermediate	Individual	Loreto Secondary School - Balbriggan
Dublin	An Investigation into the Effect of Ocean Acidification on Mussel Byssal Threads	Biological and Ecological	Intermediate	Group	Loreto Secondary School - Balbriggan
Dublin	The effects of meditation and positivity training on school community members	Social and Behavioural Sciences	Junior	Group	Loreto Secondary School - Balbriggan

Dublin	An aid for the rehabilitation of clenched fist in Multiple Sclerosis	Technology	Intermediate	Individual	Loreto Secondary School - Balbriggan
Dublin	STEM to STEAM- Is Art the way forward?	Social and Behavioural Sciences	Intermediate	Group	Loreto Secondary School - Balbriggan
Dublin	Can taking pictures actually make it easier for you to forget?	Social and Behavioural Sciences	Junior	Group	Loreto Secondary School - Balbriggan
Dublin	Are teenage girls 13-15 with minor leg length discrepancy more likely to suffer from sports injuries than girls who don't?	Biological and Ecological	Junior	Group	Loreto Secondary School - Balbriggan
Dublin	What is the importance of eye and ear cues in attention and communication of racehorses and ponies and do they react in a similar way to humans?	Biological and Ecological	Intermediate	Individual	Loreto Secondary School - Balbriggan
Dublin	Smart Traffic	Technology	Senior	Group	Luttrellstown Community College
Dublin	Psychological Effects of Running	Social and Behavioural Sciences	Senior	Group	Malahide Community School
Dublin	Children's diets in transition from primary to secondary school	Social and Behavioural Sciences	Junior	Individual	Malahide Community School
Dublin	Do Calories Count?-Influence of Calorie Information on Food Choices in a Secondary School	Social and Behavioural Sciences	Intermediate	Group	Mount Sackville Secondary School
Dublin	Antimicrobial properties of essential oils and compounds from spices	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Newpark Comprehensive School
Dublin	Why Do Women Stay In STEM Careers?	Social and Behavioural Sciences	Intermediate	Individual	Newpark Comprehensive School
Dublin	Beating the wall in long distance running	Chemical, Physical & Mathematical Sciences	Junior	Group	Our Ladys School - Templeogue
Dublin	Using Speech Recognition to Design Websites	Technology	Senior	Individual	Rockbrook Park School
Dublin	How the amount of makeup can alter people's perception of a woman.	Social and Behavioural Sciences	Intermediate	Group	Sandford Park School Ltd
Dublin	An Investigation into the Application of Electrostatic Precipitation to Filter Microbeads from Waste Water	Technology	Intermediate	Group	Skerries Community College
Dublin	There are no sharks in Ireland... or are there?	Biological and Ecological	Junior	Individual	St Andrew's College
Dublin	To find a cheaper and more environmentally friendly way of antifouling marine vessels by using graphene.	Chemical, Physical & Mathematical Sciences	Senior	Group	St Andrew's College

Dublin	An investigation of motorway noise pollution	Technology	Intermediate	Group	St Colmcille's Community School
Dublin	Obesity on the Rise	Social and Behavioural Sciences	Intermediate	Group	St Colmcille's Community School
Dublin	Home Automation made Easy	Technology	Junior	Individual	St Declan's College
Dublin	Scivision	Technology	Senior	Group	St Dominics College
Dublin	Is it possible to dye insulin?	Biological and Ecological	Junior	Group	St Joseph Of Cluny
Dublin	Measuring urban NO2 levels at peak traffic flow under different atmospheric conditions	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Louis High School
Dublin	To investigate the growing threat from swarms of jellyfish around the Irish Coast	Biological and Ecological	Intermediate	Group	St Louis High School
Dublin	Using enzymes from fruits such as pineapples and papaya as natural meat tenderisers	Biological and Ecological	Junior	Group	Sutton Park School
Dublin	A design for an enhanced road safety system for motorways	Technology	Intermediate	Individual	Sutton Park School
Dublin	Web Based Interactive Dashboard Design	Technology	Junior	Individual	Sutton Park School
Dublin	Investigating an Enzyme Inhibiter in Red Kidney Beans	Biological and Ecological	Intermediate	Group	Sutton Park School
Dublin	CORRELATION or COINCIDENCE? Solar Flares, Lunar Phases and Stock Market Activity	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Sutton Park School
Dublin	Mathematical Models of Interacting Sustainable Societies	Chemical, Physical & Mathematical Sciences	Senior	Group	Synge Street CBS
Dublin	An Investigation of a Cubic Identity Due to Ramanujan	Chemical, Physical & Mathematical Sciences	Senior	Individual	Synge Street CBS
Dublin	Generalisations of Some Problems Posed by H. F. Sandham	Chemical, Physical & Mathematical Sciences	Senior	Individual	Synge Street CBS
Dublin	A Conjecture Concerning Twin Primes	Chemical, Physical & Mathematical Sciences	Senior	Group	Synge Street CBS
Dublin	A New Theorem Concerning the Hofstadter Triangle	Chemical, Physical & Mathematical Sciences	Senior	Individual	Synge Street CBS
Dublin	New Theorems Concerning Engel Series	Chemical, Physical & Mathematical Sciences	Senior	Group	Synge Street CBS
Dublin	A Partition Function Congruence Modulo 37	Chemical, Physical & Mathematical Sciences	Junior	Group	Synge Street CBS
Dublin	What's so special about a triangle with sides of length 3, 8 and 10 units?	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Synge Street CBS

Dublin	Solving Algebraic Equations Using Lill's Method	Chemical, Physical & Mathematical Sciences	Junior	Individual	Synge Street CBS
Dublin	Are Snoozers Losers?	Social and Behavioural Sciences	Senior	Group	Tallaght Community School
Dublin	An investigation into the use of Carbon Scrubbers in the Reduction of CO2 Emissions from Car Exhausts	Chemical, Physical & Mathematical Sciences	Senior	Group	Tallaght Community School
Dublin	To investigate the attitudes of teenagers towards amending the Irish Constitution to reduce the voting age to 17.	Social and Behavioural Sciences	Intermediate	Group	Tallaght Community School
Dublin	Rate of perceived exertion: does its depend on the gym machine used and the sport teenagers play?	Biological and Ecological	Junior	Individual	The Kings Hospital
Dublin	Is Sugar a Poison?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	The Teresian School - Donnybrook
Galway	The ice bucket challenge: An analysis into the internet sensation	Social and Behavioural Sciences	Junior	Group	Coláiste Bhaile Chláir
Galway	Clippy bin	Technology	Junior	Group	Coláiste Bhaile Chláir
Galway	Má imríonn tú? íocann tú!	Biological and Ecological	Senior	Group	Colaiste Cholmcille
Galway	Cyber Contagion- The Science Behind the Ice Bucket Challenge	Social and Behavioural Sciences	Intermediate	Individual	Coláiste Iognáid S.J.
Galway	Predicting Tidal and Storm Surge Height in Galway	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Coláiste Iognáid S.J.
Galway	The investigation and analysis of soil compaction.	Biological and Ecological	Intermediate	Individual	Coláiste Mhuire
Galway	Ceall Breosla Bealach an Todhchaí	Technology	Junior	Individual	Coláiste Naomh Eoin
Galway	Physical Education in Ireland: Fit for purpose?	Social and Behavioural Sciences	Intermediate	Group	Dominican College - Galway
Galway	The Fundamental Inadequacies of the Copenhagen Interpretation	Chemical, Physical & Mathematical Sciences	Senior	Individual	Garbally College
Galway	A Statistical Analysis of the Rural/Urban divide in East Galway and South Roscommon in Relation to Politics and Religion	Social and Behavioural Sciences	Intermediate	Group	Garbally College
Galway	How we make decisions and how these decisions can be affected	Social and Behavioural Sciences	Senior	Group	Garbally College
Galway	An examination of sensory stimulation of rhythm and sound on the behaviour of Horses by the measurement of heart rate	Biological and Ecological	Intermediate	Group	Portumna Community School

Galway	To investigate whether a protein riched diet could increase the mass and size of chicken eggs.	Biological and Ecological	Intermediate	Group	Portumna Community School
Galway	Grazing - Vs - ZeroGrazing	Biological and Ecological	Junior	Group	Portumna Community School
Galway	Create a Language and speech development software	Technology	Intermediate	Group	Presentation College
Galway	Does Shorter Mean Better Balance?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Seamount College
Galway	Ecological Study Of The Canals In Galway	Biological and Ecological	Senior	Group	St Joseph's College - Galway
Galway	The Goldilocks Volume	Social and Behavioural Sciences	Junior	Group	St. Mary's College
Galway	Hiding in the Net	Social and Behavioural Sciences	Intermediate	Group	St. Mary's College
Galway	Insect Farming: is it the future for Irish farms?	Biological and Ecological	Junior	Group	St. Mary's College
Kerry	School chairs damaging and effecting youths backs	Biological and Ecological	Intermediate	Group	Causeway Comprehensive School
Kerry	Slotar Tracker	Technology	Senior	Group	Causeway Comprehensive School
Kerry	Water Disinfection Using Solar Power Electro-generated Hypochlorite for Developing Nations.	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Coláiste Bhréanainn
Kerry	Personality Disorders: Improving Awareness Among Young People	Social and Behavioural Sciences	Senior	Group	Coláiste na Sceilge
Kerry	ag baint úsáid as baoithe fuinnimh uisce chun creimeadh an cósta a laghdú agus ag an am céanna lei(Using water energy buoys to reduce coastal erosion whilst generating electricity)	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Gaelcholáiste Chiarraí
Kerry	Astuithe dé-ocsáid charbóin agus básanna ar na bóithre a laghdú: Cé chomh maith ar an eolas go bhfuil tiománaithe na hÉireann? (Reducing carbon dioxide emissions and road deaths)	Social and Behavioural Sciences	Junior	Individual	Gaelcholáiste Chiarraí
Kerry	Can Near Field Communication in phones/tablets aid visually impaired students	Technology	Junior	Group	Killorglin Community College

Kerry	An investigation into the influence of gender equality education on the attitudes of children towards gender roles in the workforce.	Social and Behavioural Sciences	Intermediate	Individual	Presentation Secondary School - Milltown
Kildare	Optimisation of Airline Overbooking Strategy Using Mathematical Modelling.	Chemical, Physical & Mathematical Sciences	Senior	Group	Clongowes Wood College
Kildare	The effect of Pylons & High Voltage Transmission lines on communities across Ireland	Social and Behavioural Sciences	Intermediate	Group	Kildare Town Community School
Kildare	The Occurance Of Hypothermia in Springboard Divers	Biological and Ecological	Senior	Group	Kildare Town Community School
Kildare	Can subliminal messages affect student attainment?	Social and Behavioural Sciences	Junior	Group	Kildare Town Community School
Kildare	How effective are lettuce/raddish seeds as an indicator of toxicity in agricultural land	Biological and Ecological	Intermediate	Group	Kildare Town Community School
Kildare	Cooking Oil- which is better for your health	Chemical, Physical & Mathematical Sciences	Junior	Group	Kildare Town Community School
Kildare	Age and diabetic neuropathy	Biological and Ecological	Junior	Individual	Kildare Town Community School
Kildare	Can Calisthenics improve student attainment?	Social and Behavioural Sciences	Senior	Group	Kildare Town Community School
Kildare	Plastic Bottles - The Enemy!	Chemical, Physical & Mathematical Sciences	Senior	Group	Kildare Town Community School
Kildare	The effect of core stability exercise on dynamic balance in 12-18yr old basketball players	Biological and Ecological	Senior	Group	Kildare Town Community School
Kildare	Is your well safe?	Social and Behavioural Sciences	Intermediate	Group	Kildare Town Community School
Kildare	Investigating the connection between allergies and childhood exposure to animals	Biological and Ecological	Junior	Individual	Maynooth Post Primary School
Kildare	How password savvy are you?	Social and Behavioural Sciences	Junior	Individual	Newbridge College
Kildare	Investigation into the negative affects of wearing contact lenses in sport	Biological and Ecological	Senior	Individual	Newbridge College
Kildare	An Investigation into how temperature affects liquid flow through porous media	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	Patrician Secondary School - Newbridge
Kildare	Can Cognitive Development in Teenagers be Enhanced by Using EEG Bio-Sensing Technology?	Social and Behavioural Sciences	Senior	Group	Patrician Secondary School - Newbridge

Kildare	How much do Irish teenagers know about Asperger's Syndrome?	Social and Behavioural Sciences	Intermediate	Individual	Salesian College - Celbridge
Kildare	Ideal Conditions for Learning	Social and Behavioural Sciences	Intermediate	Group	St Wolstan's Community School
Kilkenny	An Electronic Vibrating mat for the hearing impaired - A sensory alert device that converts sound to touch	Technology	Senior	Individual	Coláiste Mhuire
Kilkenny	Are We Becoming The Shape of The Chair	Biological and Ecological	Junior	Group	Coláiste Mhuire
Kilkenny	Cruthú scala chun an méid SO2 san aer a thomhas.	Biological and Ecological	Intermediate	Group	Coláiste Pobal Osraí - Kilkenny
Kilkenny	Cad iad na factóirí atá ag baint le creimeadh ithreach ar shléibhte?	Biological and Ecological	Intermediate	Group	Coláiste Pobal Osraí - Kilkenny
Kilkenny	An tionchar atá ag gearradh caesrach ar beathú cíche	Social and Behavioural Sciences	Intermediate	Group	Coláiste Pobal Osraí - Kilkenny
Kilkenny	The psychological effects of acne.	Social and Behavioural Sciences	Intermediate	Group	Grennan College
Kilkenny	An investigation into the methods that can be applied to improve dyslexia	Social and Behavioural Sciences	Intermediate	Group	Grennan College
Kilkenny	SmartphonePC	Technology	Intermediate	Individual	Kilkenny College
Kilkenny	Would you rather cut off your leg or your mobile phone connection?	Social and Behavioural Sciences	Intermediate	Group	Loreto Secondary School - Kilkenny
Kilkenny	Ebooks, Eproblems? - the impact of ebooks on student learning and health	Social and Behavioural Sciences	Intermediate	Group	Loreto Secondary School - Kilkenny
Kilkenny	The physiological demands of swimming; an investigation into whether our training makes the grade.	Biological and Ecological	Intermediate	Group	Loreto Secondary School - Kilkenny
Kilkenny	The Irish Educational System: How we can improve it for the 21st century student	Social and Behavioural Sciences	Senior	Group	Loreto Secondary School - Kilkenny
Kilkenny	Functional Movement Training in Young GAA players	Biological and Ecological	Intermediate	Group	Meánscoil na mBráithre Criostaí
Kilkenny	Computer training for senior citizens in Carlow / Kilkenny area	Social and Behavioural Sciences	Junior	Group	Meánscoil na mBráithre Criostaí
Kilkenny	Model of The Expansion of Space with regards to the formation of stars from super compressed hydrogen clouds and their release of mass through nuclear fusion,GRB, and supernovae.	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Kieran's College

Laois	To PE, or not to PE: Introducing PE as an exam subject.	Social and Behavioural Sciences	Senior	Individual	Heywood Community School
Laois	Movie Madness: An investigation of personality types as an indicator for movie preference	Social and Behavioural Sciences	Senior	Group	Heywood Community School
Laois	NetSafe	Technology	Junior	Individual	St. Mary's C.B.S.
Leitrim	The effect of the hardness of water on the germination of plants	Biological and Ecological	Intermediate	Individual	Ballinamore Community School
Leitrim	How Music Has Wings	Biological and Ecological	Intermediate	Group	Carrick-On-Shannon Community School
Leitrim	Investigating the different sequences, patterns and key changes in popular music and how it differs in the success of the song.	Chemical, Physical & Mathematical Sciences	Senior	Group	St. Clare's Comprehensive School
Leitrim	T.E.G Phone Charger	Technology	Intermediate	Individual	St. Clare's Comprehensive School
Limerick	Investigating the benefits of recycling technologies using and comparing a range of animal hair as an alternative to fiberglass attic insulation	Technology	Junior	Group	Ardscoil Ris
Limerick	Sexism in Science: Is science still predominantly male?	Social and Behavioural Sciences	Intermediate	Group	Ardscoil Ris
Limerick	Sugar Tax: To Be or Not To Be	Social and Behavioural Sciences	Intermediate	Individual	Castletroy College
Limerick	What are the effects of exercise on your emotional and mental well-being?	Social and Behavioural Sciences	Intermediate	Individual	Colaiste Ide and Iosef
Limerick	An examination of the hazards associated with livestock gases and how these gases can be utilized to produce energy in the farmyard environment.	Technology	Intermediate	Group	Colaiste Ide and Iosef
Limerick	An Analysis on Social Views Towards Organised Religion and How it Affects Modern Society	Social and Behavioural Sciences	Senior	Group	Coláiste Iósaef
Limerick	An Investigation into how Senior County hurlers lives are affected by playing County hurling in comparison to County players of the 80's and 90's.	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iósaef
Limerick	Fear of cities by reputation	Social and Behavioural Sciences	Junior	Group	Coláiste Iósaef

Limerick	Teenage Girl Self-Esteem	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iósaef
Limerick	Will Google take over the world? A study into the affect Google plays in young peoples lives.	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iósaef
Limerick	The effect of Snapchat on teenagers	Social and Behavioural Sciences	Intermediate	Group	Coláiste Iósaef
Limerick	Homeless Wrap	Technology	Intermediate	Individual	Desmond College - Limerick
Limerick	Is our ambulance network correctly located to best serve the Irish nation?	Chemical, Physical & Mathematical Sciences	Junior	Group	Desmond College - Limerick
Limerick	Horizon Correction Glasses to prevent Motion Sickness	Technology	Junior	Individual	Desmond College - Limerick
Limerick	Self-Similar Sierpinski Fractals	Chemical, Physical & Mathematical Sciences	Junior	Individual	Desmond College - Limerick
Limerick	Height Adjustable Crutch	Technology	Intermediate	Group	Desmond College - Limerick
Limerick	To investigate the morphological variation in the shell of Nucella lapillus at exposed and sheltered shores in Ireland	Biological and Ecological	Intermediate	Group	Desmond College - Limerick
Limerick	So this CAN heat us!	Technology	Intermediate	Group	Desmond College - Limerick
Limerick	A Helping Hand	Biological and Ecological	Intermediate	Group	Desmond College - Limerick
Limerick	Ladder Safety Attachment	Technology	Intermediate	Group	Desmond College - Limerick
Limerick	Palm Powered Controller	Technology	Intermediate	Group	Desmond College - Limerick
Limerick	E-Cooker	Technology	Senior	Individual	Desmond College - Limerick
Limerick	An statistical investigation into the treatment of the Verroa Mite and its effect on the Native Irish Apis Mellifera Melliferra (AMM)	Biological and Ecological	Senior	Group	Desmond College - Limerick
Limerick	Moooooove Over Mammy	Technology	Junior	Group	Desmond College - Limerick
Limerick	So How Many Do You Think???	Chemical, Physical & Mathematical Sciences	Junior	Group	Desmond College - Limerick
Limerick	Thats Music to my Ears!!	Technology	Junior	Group	Desmond College - Limerick

Limerick	An Investigation into Calving and Colostrum Management Practices on Irish Dairy Farms that may Compromise Neonatal Calf Health	Biological and Ecological	Senior	Group	Desmond College - Limerick
Limerick	An Innovative Device which Recycles and Purifies Water from Washing the Milking Machine and Transfers it to Troughs for Cattle Consumption	Technology	Senior	Group	Desmond College - Limerick
Limerick	Calcalas le haghaidh réamh-mheas na haimsire	Chemical, Physical & Mathematical Sciences	Senior	Individual	Gaelcholáiste Luimnigh
Limerick	Ultimate Kicking Tee	Technology	Intermediate	Group	Gaelcholáiste Luimnigh
Limerick	An bhfuil an citira sprús an crann is fearr chun carbón a thógaint isteach?	Biological and Ecological	Intermediate	Individual	Gaelcholáiste Luimnigh
Limerick	Living with Coeliac's Disease - The In's and Out's!	Social and Behavioural Sciences	Intermediate	Group	John The Baptist Community School
Limerick	How do storage conditions affect Acrylamide levels in potatoes once cooked?	Biological and Ecological	Intermediate	Group	John The Baptist Community School
Limerick	Investigation into the presence of pesticide residue on apples, analyse the concentration from the skin to the core and develop a safe means of removing the pesticides	Biological and Ecological	Intermediate	Group	John The Baptist Community School
Limerick	To investigate if readability is affected by background and font colours as used in interactive boards and slide shows in the classroom.	Social and Behavioural Sciences	Intermediate	Group	John The Baptist Community School
Limerick	Is there an efficient way to produce Hydrogen as a fuel?	Technology	Intermediate	Group	John The Baptist Community School
Limerick	A Statistical analysis of whether segregating males and females for PE will increase participation and physical activity levels	Social and Behavioural Sciences	Intermediate	Individual	John The Baptist Community School
Limerick	Biometric fingerprint scanning used for credit card payments to combat fraud.	Technology	Intermediate	Individual	John The Baptist Community School
Limerick	Does running to the beat speed up your feet?	Social and Behavioural Sciences	Intermediate	Group	John The Baptist Community School
Limerick	Girl Talk/Boy Talk: Do girls really talk more about their problems than boys?	Social and Behavioural Sciences	Intermediate	Group	Laurel Hill Secondary School FCJ

Limerick	Bicycle Helmet Safety Device	Technology	Intermediate	Group	Salesian Secondary College
Limerick	The Silent Whistle	Technology	Junior	Group	Salesian Secondary College
Limerick	The Hen Party!!	Biological and Ecological	Junior	Group	Salesian Secondary College
Limerick	A comparison of learning algorithms on the classification of biological sequences	Chemical, Physical & Mathematical Sciences	Senior	Individual	Salesian Secondary College
Limerick	Manufacture of a electronically controlled robotic arm	Technology	Intermediate	Group	Salesian Secondary College
Limerick	Skin Booth	Technology	Intermediate	Group	Salesian Secondary College
Limerick	Building in Microgravity: A Step Closer	Technology	Senior	Group	St Nessian's Community College
Londonderry	A seed harvesting kit for subsistence farmers in developing countries	Technology	Intermediate	Group	Oakgrove Integrated College
Londonderry	Title: Investigating the flow properties of Granular Materials	Chemical, Physical & Mathematical Sciences	Junior	Group	Oakgrove Integrated College
Londonderry	The effect of different catalysts on the production of ethanol	Chemical, Physical & Mathematical Sciences	Senior	Group	St Columb's College
Londonderry	The Development of an App controlled Device for the Safe Storage of Medications	Technology	Senior	Individual	St Mary's College
Londonderry	Investigating the effect of various fruit and vegetable Juices on the rate of breakdown of hydrogen peroxide from an Alzheimer's Disease Perspective	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Mary's College
Londonderry	Investigating the Effect of 'Hard' Water on the Stability of Hair Dye	Chemical, Physical & Mathematical Sciences	Senior	Individual	St Mary's College
Londonderry	Investigating the nicotine content of e.vap cigarettes	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	St Mary's College
Londonderry	A Comparative Investigation of Various Clays for possible Antibacterial Properties	Biological and Ecological	Intermediate	Individual	St Mary's College
Londonderry	A comparative investigation of the effect of various salts on the hibernation of e.coli	Biological and Ecological	Intermediate	Individual	St Mary's College
Londonderry	Investigating the ability of eggshell membrane to absorb carbon dioxide	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Mary's College
Londonderry	The Investigation, development and evaluation of natural sunscreen preparations	Chemical, Physical & Mathematical Sciences	Intermediate	Individual	St Mary's College
Londonderry	Conkering Physics	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Mary's Limavady

Londonderry	Using Advanced Mathematics with Differential Equations to show how the uses of the Gompertz functions give solutions within Pharmacokinetics	Chemical, Physical & Mathematical Sciences	Senior	Group	St Mary's Limavady
Longford	Walk, run or jump your way to happiness	Social and Behavioural Sciences	Intermediate	Group	Ballymahon Vocational School
Longford	outlining the world of grinding	Social and Behavioural Sciences	Intermediate	Group	Ballymahon Vocational School
Longford	'For behind the parent stood the school and behind the teacher the home' - Does parental involvement in education improve academic outcomes?	Social and Behavioural Sciences	Junior	Individual	Lanesboro Community College
Longford	€2.50 too much? - A statistical analysis of the effect of the GMS fee	Social and Behavioural Sciences	Intermediate	Individual	Lanesboro Community College
Longford	Development of a risk model to determine the expansion and potential environmental impacts of Asian clams in lower Lough Ree	Biological and Ecological	Intermediate	Group	Lanesboro Community College
Longford	Relaxation techniques vs drugs: a safer way to get to sleep	Biological and Ecological	Junior	Group	Lanesboro Community College
Longford	The Construction and Testing of a Differentiating Smoke Detector	Technology	Intermediate	Group	Mercy Secondary School - Longford
Longford	Round the Twist	Social and Behavioural Sciences	Junior	Group	Templemichael College
Louth	Should Irish Be Optional in Secondary Level Schools.	Social and Behavioural Sciences	Intermediate	Group	Bush Post Primary School
Louth	Shine and Rise	Technology	Intermediate	Group	Bush Post Primary School
Louth	Investigating speech impairments within children with Down Syndrome	Social and Behavioural Sciences	Intermediate	Group	Bush Post Primary School
Louth	Project Title: A statistical analysis investigating the link between intense training at the age of 13-16 and cruciate ligament and hip injury at senior level football.	Social and Behavioural Sciences	Junior	Group	Bush Post Primary School
Louth	QuickCom - A Communication Aid for the Physically Disabled	Technology	Senior	Individual	Coláiste Rís
Louth	Wearable TMO System	Technology	Junior	Individual	De La Salle College
Louth	An examination of intercultural understanding in Irish schools	Social and Behavioural Sciences	Junior	Group	Dundalk Grammar School

Louth	An Apple a Day: An Analysis of the Effect of Maturity Level on Malic Acid, Brix, and Starch Levels in Various Varieties of Apple	Biological and Ecological	Intermediate	Group	O Fiaich College
Louth	A Mathematical analysis of number patterns in winning draws in the National Lottery	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Our Ladys College - Drogheda
Louth	To develop and functionalise a graphene-based biosensor to measure attractin, a protein biomarker for high-grade gliomas	Biological and Ecological	Senior	Individual	Our Ladys College - Drogheda
Louth	An investigation of mathematical concepts and connections in a garden	Chemical, Physical & Mathematical Sciences	Junior	Individual	Our Ladys College - Drogheda
Louth	'Brap' - Boxers Handwrap - Preventing Wrist Injury in Boxing	Biological and Ecological	Senior	Individual	St Vincent's Secondary School
Louth	An Investigation into (A)Symmetry of Sycamore tree, Acer pseudoplatanus "Helicopter" seeds and its effect on dispersal distances.	Biological and Ecological	Intermediate	Group	St Vincent's Secondary School
Louth	A statistical analysis of students' interpretation of data presented in different graphical forms	Chemical, Physical & Mathematical Sciences	Intermediate	Group	St Vincent's Secondary School
Louth	Do cheap sunglasses really protect your eyes against UVA,UVB and HEV?	Biological and Ecological	Intermediate	Group	St Vincent's Secondary School
Mayo	Safe Farm Code for National School	Social and Behavioural Sciences	Intermediate	Group	Jesus & Mary Secondary School
Mayo	Is the Media murdering Murder !	Social and Behavioural Sciences	Intermediate	Individual	Mount St Michael
Mayo	Why can't we speak Irish?	Social and Behavioural Sciences	Intermediate	Group	St Muredachs College
Mayo	Does a double chain ring on a racing bike improve efficiency?	Technology	Junior	Individual	St. Patrick's College
Meath	The Science behind the Selfie	Social and Behavioural Sciences	Intermediate	Group	Loreto Secondary School - Navan
Meath	The Healing Power of Nano	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Loreto Secondary School - Navan
Meath	Quck Click Allergen Detection kit	Chemical, Physical & Mathematical Sciences	Junior	Group	Loreto Secondary School - Navan
Meath	Sheep Watch	Technology	Junior	Group	St Oliver Post Primary
Meath	Digilab	Technology	Junior	Group	St Patrick's Classical School

Meath	The effects of Pro-cal on the growth of plants	Biological and Ecological	Junior	Group	St Peter's College - Dunboyne
Monaghan	Triail chun fáil amach an bhfuil baint ar bith idir BMI an duine agus an méid bachelóga blaise atá acu.	Biological and Ecological	Junior	Group	Coláiste Oiriall
Monaghan	Memory Buddy	Technology	Senior	Individual	Our Lady's Secondary School -
Monaghan	STEM in Game Development	Technology	Intermediate	Individual	Patrician High School - Carrickmacross
Monaghan	Risk mitigation in the provision of blood-thinning drugs as an early intervention for stroke victims.	Biological and Ecological	Intermediate	Individual	Patrician High School - Carrickmacross
Monaghan	"Is the native Irish Arbutus unedo L. phylogenetically different to a mainland European Arbutus unedo L."	Biological and Ecological	Intermediate	Group	St. Macartan's College
Monaghan	An investigation into the effect of red coloured light emitting diodes(LEDs) on plant development	Biological and Ecological	Intermediate	Group	St. Macartan's College
Offaly	Intelli Sentry - An internet enhanced, data driven, analytical door lock management system.	Technology	Senior	Individual	Colaiste Choilm
Offaly	Make-up : A True Reflection	Social and Behavioural Sciences	Junior	Group	Gallen Community School
Offaly	Alert-Cow Calving!	Technology	Junior	Group	Gallen Community School
Offaly	The Truth Behind The Bars	Social and Behavioural Sciences	Intermediate	Group	Sacred Heart Secondary School
Offaly	Honeybees don't need protractors to make perfect hexagons.	Chemical, Physical & Mathematical Sciences	Junior	Group	Sacred Heart Secondary School
Offaly	An Tionchar (The Impact Hurling Boot)	Technology	Intermediate	Group	St.Brendan's Community School
Offaly	Waste Not - Want Not	Biological and Ecological	Junior	Individual	Tullamore College
Offaly	Baby Formula: Hot or Not?	Biological and Ecological	Intermediate	Group	Tullamore College
Roscommon	Should scrum caps be converted? It's worth a try: An investigation into the effectiveness of scrum caps on the prevention of concussions while playing rugby.	Biological and Ecological	Intermediate	Group	C.B.S. Roscommon
Roscommon	How Fresh is "Fresh" Milk?	Chemical, Physical & Mathematical Sciences	Intermediate	Group	C.B.S. Roscommon

Roscommon	An investigation into the variety of rare and threatened birds inhabiting Roscommon bogs during winter	Biological and Ecological	Intermediate	Group	C.B.S. Roscommon
Roscommon	Does the lunar cycle affect the growth of plumule and radicle lengths	Biological and Ecological	Intermediate	Group	Roscommon Community College
Roscommon	An investigation into the affects of storage conditions on the colour of Potatoes	Biological and Ecological	Senior	Group	Scoil Mhuire
Roscommon	Desalinating water using pectin from orange peels	Chemical, Physical & Mathematical Sciences	Senior	Group	Scoil Mhuire
Roscommon	'Milk's A Winner' but which one?	Biological and Ecological	Junior	Group	Scoil Mhuire
Roscommon	Seconday school students and the consumption of unsafe sugar levels.	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire
Roscommon	To study the effects of habitat cultivations on the decreasing bumble bee population	Biological and Ecological	Senior	Group	Scoil Mhuire
Roscommon	Long Term Consequences of Syncope on Teenagers' Mental Health	Social and Behavioural Sciences	Senior	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Investigating and comparing the pollution levels of the three main lakes of the River Shannon	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	In today's' society in Ireland, are children and teenagers forced to grow up too fast?	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Investigation into the disintegration of tanning compunds and possible stabilisation	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Investigation into the Correlation between Music Ability and Mathematical Ability	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Can You Be Like Sherlock Holmes if trained in methods of Deductive Reasoning?	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Crater Formation: A Study in Physics	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	The correlation between Irritable Bowel Syndrome and Generalised Anxiety Disorder	Social and Behavioural Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	An investigation into the nutritional factors of a hens diet and how it affects the qualityof their egg shells.	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	The Effect a Gluten-free Diet has on Perspiration in Sport	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon

Roscommon	The investigation into the correlation between ingestion of spicy ethnic food and subsequent cooling effect on core and peripheral body temperature	Biological and Ecological	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Discovering Patterns in Music	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	An investigation into the removal of oil/petrol from road surfaces using solvents	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Scoil Mhuire gan Smál - Roscommon
Roscommon	Analyzing Le Chatelier's Principle	Chemical, Physical & Mathematical Sciences	Senior	Individual	St Nathy's College
Roscommon	Strong Eggs	Chemical, Physical & Mathematical Sciences	Junior	Group	St Nathy's College
Sligo	Artificial vs Natural; an investigation into the effects of Artificial Turf pitches on athlete's muscles and joints.	Biological and Ecological	Intermediate	Group	Jesus & Mary Secondary School
Sligo	To adapt a car steering wheel that senses driver distraction, alerts the driver and thus reduces the accidents and fatalities caused by driver fatigue.	Technology	Junior	Group	Summerhill College
Tipperary	Increase in popularity of Physics Research	Social and Behavioural Sciences	Intermediate	Group	Borrisokane Community College
Tipperary	Cytherean Industries: thinking outside the sphere	Technology	Intermediate	Group	C.B.S. Thurles
Tipperary	Visualising Better Passwords	Technology	Intermediate	Individual	C.B.S. Thurles
Tipperary	Infinity Log Trainer	Biological and Ecological	Intermediate	Group	C.B.S. Thurles
Tipperary	Wise Buoys	Technology	Senior	Group	C.B.S. Thurles
Tipperary	Formulating sustainable diets for producers in Ireland and Uganda	Biological and Ecological	Intermediate	Group	Cistercian College
Tipperary	How Politically Aware are Irish Teenagers?	Social and Behavioural Sciences	Intermediate	Group	Cistercian College
Tipperary	Seed to Feed in 7 days.	Biological and Ecological	Intermediate	Group	Colaiste Dun Iascaigh
Tipperary	The Point of a Parabola: Focusing Signals for a Better Wireless Network	Technology	Senior	Group	Coláiste Mhuire Co-Ed
Tipperary	The Attraction of Ratio	Social and Behavioural Sciences	Intermediate	Group	Coláiste Mhuire Co-Ed

Tipperary	"GAS-HEAR"- A device to Prevent Lives Being Lost to Slurry Fumes	Technology	Junior	Group	Presentation Secondary School - Thurles
Tipperary	A study on the uptake of physics in second and third level education	Social and Behavioural Sciences	Intermediate	Group	Presentation Secondary School - Thurles
Tipperary	An exploration of the effects of slurry usage on the earthworm population and hence, on soil health on Irish farms	Biological and Ecological	Intermediate	Group	Presentation Secondary School - Thurles
Tipperary	Medical Devices for the (sustainable) future	Technology	Intermediate	Group	Presentation Secondary School - Thurles
Tipperary	To compare the cancerous effects of e-cigarettes to normal cigarettes and observe how they affect cancer cell growth.	Biological and Ecological	Intermediate	Group	Presentation Secondary School - Thurles
Tipperary	An Investigation of Post-Primary School Teacher Understanding of Dyslexia and the School Experiences of Post-Primary School Students with Dyslexia	Social and Behavioural Sciences	Junior	Individual	Scoil Ruain
Tipperary	You've Got Mail!	Technology	Intermediate	Group	St Joseph's College
Tipperary	The Fault in Our Brain?	Social and Behavioural Sciences	Intermediate	Group	St. Mary's Secondary School
Tipperary	Pro-social Behaviour In Our School	Social and Behavioural Sciences	Intermediate	Group	St. Mary's Secondary School
Tyrone	MED awareness and the effects effects of it.	Social and Behavioural Sciences	Junior	Group	St Ciaran's High School
Waterford	The Gliding Ability of Butterflies Based on The Shape and Angle of Their Wings	Biological and Ecological	Intermediate	Group	Blackwater Community School
Waterford	Third World Thermoelectric Generator	Technology	Intermediate	Group	De La Salle College
Waterford	A Study Into T.Y. Students Opinions on Computer Programming.	Social and Behavioural Sciences	Intermediate	Individual	De La Salle College
Waterford	Tidal flow energy in Tramore Co. Waterford	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Gael Choláist Phort Láirge
Waterford	To what extent is the vegetation in Fenor Bog changing? Why, and what are the implications?	Biological and Ecological	Intermediate	Group	Gael Choláist Phort Láirge
Waterford	The Retrofitting of Domestic Septic Tanks with Aerobic Digesters to Improve Efficiency	Technology	Intermediate	Group	St Augustines College

Westmeath	An Investigation into the Correlation between Personality and Height in Teenage Boys	Social and Behavioural Sciences	Intermediate	Individual	Athlone Community College
Westmeath	. An ecological comparison of conventional tillage versus strip-till after one season	Biological and Ecological	Junior	Group	Athlone Community College
Westmeath	Recycling Body Heat	Technology	Intermediate	Group	Marist College - Athlone
Westmeath	Not "mush-room" for turf anymore!	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Moate Community School
Westmeath	Hooves got the last laugh ?	Biological and Ecological	Intermediate	Individual	Moate Community School
Westmeath	Flower Power - An alternative organic flower food	Biological and Ecological	Senior	Group	Mullingar Community College
Westmeath	HPV: Warts and all	Social and Behavioural Sciences	Intermediate	Group	Our Lady's Bower
Westmeath	Coffee-diesel, biofuel from used coffee grounds	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Our Lady's Bower
Westmeath	Alternative Ways to Cool the Liebig Condenser	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Our Lady's Bower
Westmeath	Can an Android kernel be redesigned to work with a variety of devices?	Technology	Intermediate	Group	St Aloysius College
Westmeath	Can an adapted Newton-Raphson algorithm optimise Big Data software?	Technology	Senior	Individual	St Aloysius College
Wexford	TO STUDY THE BENEFITS OF DIRECT SOWING GRASS RATHER THAN CONVENTIONAL SOWING OF GRASS	Biological and Ecological	Junior	Group	Ramsgrange Community School
Wicklow	"The Happiness Project" an investigation into the effect of a positive psychology campaign on students and teachers at Arklow Community College	Social and Behavioural Sciences	Junior	Group	Arklow Community College
Wicklow	The TB Bracket	Technology	Intermediate	Group	Avondale Community College
Wicklow	An investigation to analyse the percentage Phthalates in EC certified and non-certified Loom Bands	Chemical, Physical & Mathematical Sciences	Junior	Group	Avondale Community College
Wicklow	On Wednesdays We Wear Pirate Hats	Social and Behavioural Sciences	Junior	Group	Avondale Community College
Wicklow	How to outsmart a sheep!	Biological and Ecological	Junior	Group	Avondale Community College

Wicklow	An Investigation into the theory of the differential in the human colour spectrum.	Biological and Ecological	Intermediate	Group	Avondale Community College
Wicklow	Investigation into the Conditions Favourable for Bread Mould Growth	Biological and Ecological	Junior	Group	Avondale Community College
Wicklow	How have the new rules in Gaa impacted the football?	Social and Behavioural Sciences	Intermediate	Group	Coláiste Bhríde
Wicklow	Which cattle breed has the lowest Carbon 'Hoof'print?	Biological and Ecological	Senior	Group	Coláiste Bhríde
Wicklow	Have iPads facilitated enquiry based learning in schools	Social and Behavioural Sciences	Junior	Individual	Coláiste Bhríde
Wicklow	Fast Food or Home Food	Biological and Ecological	Intermediate	Group	Coláiste Bhríde
Wicklow	The antisocial and nutritional aspects of a gluten free diet	Social and Behavioural Sciences	Intermediate	Group	Coláiste Bhríde
Wicklow	Liar, Liar, Genes on Fire	Social and Behavioural Sciences	Intermediate	Group	Coláiste Bhríde
Wicklow	Solar updraft technology - An investigation in to the possibility of using solar updraft technology in Africa	Technology	Intermediate	Group	Dominican College - Wicklow
Wicklow	Development of a Solar Powered Sterilization device for use in rural health clinics in less developed countries	Chemical, Physical & Mathematical Sciences	Intermediate	Group	Dominican College - Wicklow
Wicklow	Remembering the future - does what happens in the future affect the present?	Social and Behavioural Sciences	Senior	Group	Dominican College - Wicklow
Wicklow	An investigation in to a novel technology that allows water to be filtered through vascular plants	Biological and Ecological	Intermediate	Individual	Dominican College - Wicklow
Wicklow	A comparison of mushroom growth using rain water and treated water	Biological and Ecological	Junior	Group	Dominican College - Wicklow
Wicklow	A mathematical study of the spontaneous stratification effect	Chemical, Physical & Mathematical Sciences	Junior	Group	Dominican College - Wicklow
Wicklow	Can we stand to be left alone with our thoughts?	Social and Behavioural Sciences	Junior	Group	Dominican College - Wicklow
Wicklow	Coiléipteirí Iúrasach	Biological and Ecological	Intermediate	Individual	Gaelcholaiste Na Mara - Arklow
Wicklow	OkToEat	Technology	Intermediate	Group	Gaelcholaiste Na Mara - Arklow

Wicklow	Anailís Staitistiúil ar an éifeachtacht ag baint le modhanna coinneála foirne in ionaid teagmhála	Social and Behavioural Sciences	Intermediate	Group	Gaelcholaiste Na Mara - Arklow
Wicklow	Is Music in the Hands?	Biological and Ecological	Junior	Individual	Loreto Secondary School