

**Category Awards**

**Northern Ireland Young Scientist**

<b>Junior: 11 - 14 Years Old</b>		
	<b>Student</b>	<b>School</b>
<b>Runner-up    £75</b>	Leah McNamara Jessica O'Donoghue	Mary Immaculate Secondary School
<b>Winner        Trophy &amp; £100</b>	Ciara Gilmore	Carndonagh Community School
<b>Intermediate: 15 – 16 Years Old</b>		
	<b>Student</b>	<b>School</b>
<b>Runner-up    £75</b>	Maria Duffy Tara Quinn Laura Christie	Our Lady's Secondary School
<b>Winner        Trophy &amp; £100</b>	Oisín O'Sullivan	Desmond College
<b>Senior: 17 - 19 Years Old</b>		
	<b>Student</b>	<b>School</b>
<b>Runner-up    £75</b>	Timothy McGrath	Killorglin Community College
<b>Winner        Trophy &amp; £100</b>	Seán Byrne	Avondale Community College

## Northern Ireland Young Engineers

Junior: 11 - 14 Years Old		
	Student	School
Runner-up £75	Chloe Curran Rionach Hackett Aine Mc Brearty	St Ciaran's High School, Dungannon
Winner Trophy & £100	Martha McKinney Oliva Porter Miriam Anna McKay Omer Mohammed	Bloomfield Collegiate

Intermediate: 15 – 16 Years Old		
	Student	School
Runner-up £75	Sorcha O'Neill	Assumption Grammar School
Winner Trophy & £100	Sarah Murray	Assumption Grammar School

Senior: 17 - 19 Years Old		
	Student	School
Runner-up £75	Victoria Reid	Down High School
Winner Trophy & £100	Dylan Egan	Mary Immaculate Secondary School

## Rotary International Technology Challenge

Rotary International Challenge		
		School
Runner Up		Aquinas Grammar School
Overall Winner Trophy		Grosvenor Grammar School

## Special Awards

Sentinus Teacher Award for Contribution to STEM		
	Teacher	School
<b>Winner:</b> Trophy & £125	Kieran Doherty	Rathmore Grammar School

Norbrook Pharmaceuticals Award for Best Laboratory		
	Student	School
<b>Winner:</b> Trophy & £125	Louise Finnegan	St Dominic's High School

Advanced Sensors Award for Best Use of Sensor Technology		
	Student	School
<b>Winner:</b> Trophy & £125	Oisín O'Sullivan	Desmond College

Department for Infrastructure Award		
	Student	School
<b>Winner:</b> Trophy & £125	Joel Murphy Stuart McDowell	Ballymena Academy

FM Environmental Award		
	Student	School
<b>Winner:</b> Trophy & £125	Timothy McGrath	Killorglin Community College

<b>Radius Housing Award for Energy Conservation</b>		
	<b>Student</b>	<b>School</b>
<b>Winner: Trophy &amp; £125</b>	Conor McCloskey	Loreto College – Coleraine

<b>Sensata Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner: Trophy &amp; £125</b>	Victoria Reid	Down High School

<b>Northern Ireland Electricity Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner: Trophy &amp; £125</b>	Rachel Hynds	Assumption Grammar School

<b>Royal Society of Chemistry Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner: Trophy &amp; £125</b>	Ava Canney	St Mary's College

<b>Queen's University Award for Physics</b>		
	<b>Student</b>	<b>School</b>
<b>Winner: Trophy &amp; £125</b>	Grace McConnell Grace McClements Filip Podsada	Loreto College Coleraine

<b>Queen's University Award for Mathematics</b>		
	<b>Student</b>	<b>School</b>
<b>Winner:</b> <b>Trophy &amp; £125</b>	Cleo Gallen Zainab Shahid	Loreto Secondary School Balbriggan

<b>Institution of Mechanical Engineers Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner:</b> <b>Trophy &amp; £125</b>	Redmond O' Hanlon	St Colman's College -

<b>Ulster University ICT Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner:</b> <b>Trophy &amp; £125</b>	Oran Timoney	Holy Cross College

<b>Sensata Award</b>		
	<b>Student</b>	<b>School</b>
<b>Winner:</b> <b>Trophy</b>	Seán Byrne	Avondale Community College

## Grand Awards

Northern Ireland Young Scientists Award to Attend the Big Bang 2020 Birmingham NEC.		
	Student	School
1.	Catherine Walsh Cara McFadden Sophie McGregor	St Dominic's High School
2.	Grace McConnell Grace McClements Filip Podasda	Loreto College Coleraine
3.	Hollie Harkin	St Mary's College
4.	Ava Canney	St Mary's College
5.	Annabel McGrath Niamh Wait Matthew Mullen Jay Ford Andrew Huey Reuben Bolton	Belfast High School
6	Oran Timoney	Holy Cross College

Northern Ireland Young Engineers Award to Attend the Big Bang 2020 Birmingham NEC.		
	Student	School
1.	Martin Carroll	Aquinas Dioscen Grammar School
2.	Adrian Escartin	Our Lady's & St Patrick's College
3.	Emma Mart & Niamh Reid	St Killian's College
4.	Annie McWilliams	Assumption Grammar School
5.	Tess Brady & Amy McMullan	St Killian's College



<b>Northern Ireland Young Scientists Overall Winner</b>	
<b>Student</b>	<b>School</b>
Eve Matthews Katy Caffrey	Loreto Secondary School , Balbriggan

<b>Northern Ireland Young Engineers Overall Winner</b>	
<b>Student</b>	<b>School</b>
Redmond O'Hanlon	Quad Trough

**Sentinus Award for The Big Bang Fair Northern Ireland Overall Winner 2020**

<b>The Sentinus Award Overall Winner to Attend ISEF, Anaheim, California 2020</b>	
<b>Student</b>	<b>School</b>
Zainab Shahid	Loreto Secondary School Balbriggan