LARGEST COMPETING SCHOOL

IN THE MIDLANDS INVADES YOUNG SCIENTIST 2025



The BT Young Scientist & Technology Exhibition kicks off this week from January 8th -11th at the RDS, Dublin. The exhibition has again seen a record number of successfully qualified projects from Coláiste Mhuire Secondary School, Mullingar, Co. Westmeath.

The school is incredibly proud to have 10 projects qualifying for this year's competition—a record achievement for the school and a testament to the hard work and dedication of the students and teachers. This is the largest number of competing projects from any other school in the midlands. The projects span a variety of disciplines, showcasing innovative solutions and fresh perspectives on some of today's most pressing challenges, ranging from health care to Virtual reality!

With huge support from the local community and enterprises, the students are ready for the judging to begin, having poured countless hours into their research and development. Parents, Guardians, Students and the general public are welcome to visit any of the 10 Coláiste Mhuire Project Stands at the exhibition and see firsthand the talent and creativity found within the nurturing STEM talent of the students at Coláiste Mhuire.

Our students will be presenting their projects at Stands:

- 1408 : DiaCare:Revolutionising Diabetes Management
- 2519: Skip the wait, Don't be late
- 1507: GAA grind, stress under the surface
- 1607: Saoirse Na Feirme
- 1103: Radon Awareness via Smartphone App
- 2604: SafeInvest
- 2551: Seas Apart, Tides Alike
- 1604: Virtual reality glove: : A Cheap Alternative to Immersion in VR
- 2607: Recycling Revolution:: Is the Deposit Return Scheme Delivering?

2303: A statistical analysis of the perpetuation of education disadvantage in early school leavers and implicit bias among Irish employers.

COLÁISTE MHUIRE STUDENTS CONTINUE TO EXCEL WITH THEIR EYES ON MANY BT PRIZES – GOOD LUCK TO THEM ALL AT <u>BT Young Scientist 2025!</u>