



SCHOOL COMPETITION 2024 FINALIST



NEWPORT COLLEGE

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NEWPORT COLLEGE

ABOUT OUR SCHOOL:



Newport College is a post primary Community College under the patronage of the Tipperary Education and Training Board (TETB). We are a state, co-educational, multi-denominational school and we strive to realise our mission through our core values: Excellence, Care, Equality, Community and Respect.

WHY WE ENTERED THE COMPETITION?:

Since we have a huge interest in agriculture we decided to put our free time in Ty to a use.

To gain further knowledge on the Certified Irish Angus breed and to find out how they are sustainable.

After chatting to last years finalists at the ploughing they encouraged us to enter for the experience so we gave it a go.

THEME OF OUR PROJECT:

Sustainable Farm Technology

We will focus our research on the following areas:

- What technology farmers can implement on their farm.
- Researching the value of technology.
- Helping farmers understanding the costs associated with adapting technology.
- Establishing the information required to operate a successful and environmentally friendly beef farm.
- Highlighting the importance of farm planning and the tools needed to complete a farm plan.

We will raise awareness and promote our theme by:

- Visiting farmers who currently use technology on their farms, finding out more about their uses and advantages as well as their long-term sustainability.
- Raising awareness in our urban community about the importance of agriculture and technology and educating others on potential careers combining the two.
- Surveying farmers who don't currently use technology and investigating possible investments for their farms and the economic benefits associated with it.
- Educating others in our school community through updates about our calves and encouraging more agricultural involvement.