

Bradford Manufacturing Weeks 2021 – Recycling school / college waste competition

Background

Recycling is one of the best ways for you to have a positive impact on the world in which we live. Recycling is important to both the natural environment and us. We must act fast as the amount of waste we create is increasing all the time.

BMW2021 invites students to immerse themselves in the world of manufacturing and to support our regions educational establishments to make a positive impact on the world we live in by encouraging our young people to come up with innovative solutions to recycling.

Are your pupils in years 7 through to Year 13 up for the challenge? Can they design a fun, yet practical, waste recycling unit that can be used in your school or college?

Project brief

Students are to design and manufacture a waste recycling unit for the Beckfoot Community. The design should be practical but also fun and interesting to encourage students to independently use this.

Timescales

Your design and proposed model should be submitted to Mr Wilkes by Wednesday 13 October.

The more engaging your proposal is the more the judges will love it. Entry can be done by video, a short film, webinar, photo and pictures... it's up to you!

Judging will take place shortly after the entry deadline and teams will be invited to a grand final where the winners will be announced!

Judging

Judging will be done by 3 impartial judges from industry, a member of the Chamber of Commerce and one of the BMW2021 sponsors.

They will be assessing the following

- Planning and execution
- · Creativity and innovation
- Aesthetics
- Practicality

Prizes

 1^{st} place will be awarded a cash sum of £500 for their school 2^{nd} place will be awarded a cash sum of £250 for their school 3^{rd} place will be awarded a cash sum of £100 for their school

All entries will receive a certificate of participation to display in their school or college.