



WASTE₂O

Bloxham School – Top of the class when it comes to food waste disposal

Bloxham School

150 years

A shining light since 1860



Founded in 1860, **Bloxham School**—The Small School with a Great Spirit— part of the Woodard Corporation, wanted to address the rising cost of dealing with food waste and reduce the school’s impact on the environment.

Alex Linnington, Procurements and Environmental Manager explains: “We’d been using macerators to dispose of around 180 litres of food waste each day but wanted to reduce our environmental impact. In 2008 we began our search for an alternative, cost-effective solution.”

Alex explains: “We looked at options such as anaerobic digestion but found this to be cost prohibitive and it would further increase our environmental impact due to the need to transport the food waste. In 2011 we discovered the **Waste₂O™** machine. The pay-back calculations convinced our Finance Bursar that this investment was impossible to refuse!” **Waste₂O** uses a bio-enzymatic formula that is completely safe for drains and sewage systems, this formula breaks down the food waste into grey water, which is safely disposed of through the drainage system.

Alex Linnington has the final word: “Our cost savings on labour are over £6,000 per year, and, as the **Waste₂O** uses less water than a macerator we’re saving there too.



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Alex Linnington,
Procurements and Environmental Manager

We’re also saving around £400 per year on external drains maintenance. Using a macerator meant that grease traps and drains needed cleaning regularly, since installing **Waste₂O** we have cut that out completely.”

For more information on products from Mechline Developments Ltd, contact us on:

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