

A Guide to the MDAA Composting Toilet

Our composting toilet has been in use since mid-2024.

Why Compost?

This innovative toilet system is designed to be completely off-grid, requiring no water or electricity. Not only is this environmentally friendly, but it also saves us money on long-term costs compared to chemical toilets.

Simple and Sanitary

Designed for ease of use, the compost toilet provides a comfortable and odourless experience. The magic lies in the specially designed bin at the rear. This bin uses a natural, non-mechanical process to manage moisture levels.

The Science Behind It

A capillary base ensures excess liquid can drain away from the composting material, preventing it from becoming saturated and hindering the composting process. If the material gets too dry, the liquid is drawn back up, creating the perfect environment for efficient and effective composting.

The result is a high-quality compost - a valuable resource for our allotments!

Instructions

Following these simple steps will ensure a pleasant and sanitary experience for everyone using our composting toilet:

1. **Stand or Sit:** As you prefer!
2. **Do your business:** Just like a regular toilet.
3. **Liquid Waste:** If it's just liquid waste, no further action is needed.
4. **Solid Waste:** After using the toilet for solid waste, add 2-3 handfuls of sawdust to the toilet. This helps maintain the proper moisture balance for composting.
5. **Hand Hygiene:** Please use the hand sanitiser provided upon exiting the toilet.
6. **Keys:** Make sure that the door is firmly locked with padlock and key after use.
7. **Alerts:** Report any problems, including shortage of any consumables to our Secretary via the Contact tab.