

Miyawaki Micro-Forest at Idylbrook

A low-cost, high-impact pilot project for Medway

Presented by Conservation Commission Jimmy
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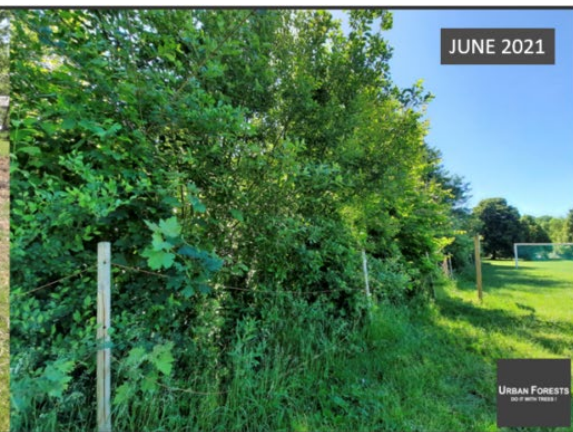
What Are We Asking For



Support to plant a small native micro-forest on existing conservation land

- **Fully funded** by the Conservation Commission
- **Pilot project:** small, reversible, low-risk
- Creates a **lasting natural asset** for Medway

What Is a Miyawaki Forest



- A dense, fast-growing native species micro-forest
- Only needs a few hundred square feet
- Grows 10x faster
- Becomes 30x denser than traditional plantings
- Self-sustaining after 2–3 years

Planned location

- X square meters plant 300 trees.
- Location on town owned land
- BSC Design and consulate work guarantee
- Community involvement



IMPACT



- 1. Carbon Sequestration:** micro forest absorb up to 30 times more carbon dioxide compared to traditional forests.
- 2. Biodiversity Enhancement:** create pockets of greenery that support local ecosystems and contribute to conservation
- 3. Improved Air Quality:** acts as natural air filters, trapping pollutants and particulate matter.
- 4. Community involvement:** would leverage volunteers a great give back opportunity to employees.
- 5. Supports Town Plan:** create visually pleasing green spaces that reflect Medway's commitment to sustainability and town volunteers.