



Did you know that land-filling organic refuse is the second leading cause of global warming?



## Synthetic Fertilizers Cause Leachate Poison



Vegetable and Herb crops can be saved from drought by amending the soil with compost and top dressing with Mulch



## The Key Elements to Life



Organic refuse may be recycled into compost whether your needs are large or small!



Composting at any scale to meet the needs of every client.....

Small Scale – Worm Farming





## For Homeowners: The Small worm Farm



## The Medium Worm Farm for Schools



## Large Scale Worm Farms for Agriculture, parks and Golf Courses

Both Medium and Large worm farms have an oxygenated pond for liquid fertilizer delivery. Illustrated here is the liquid fertiliser (vermi – tea) delivery:



## Food Security

Why grow your own Food?

- Food Prices have increased by 200% in the past decade
- Green House Gases have a direct impact on food production
- Transport of food products is the largest emitter of GHG
- Most Vegetable Production is not organic, harmful leachates by synthetic fertilizers pollute the ground water and kill micro-organisms in the soil

## Community Vegetable Gardens can uplift moral at the work place

