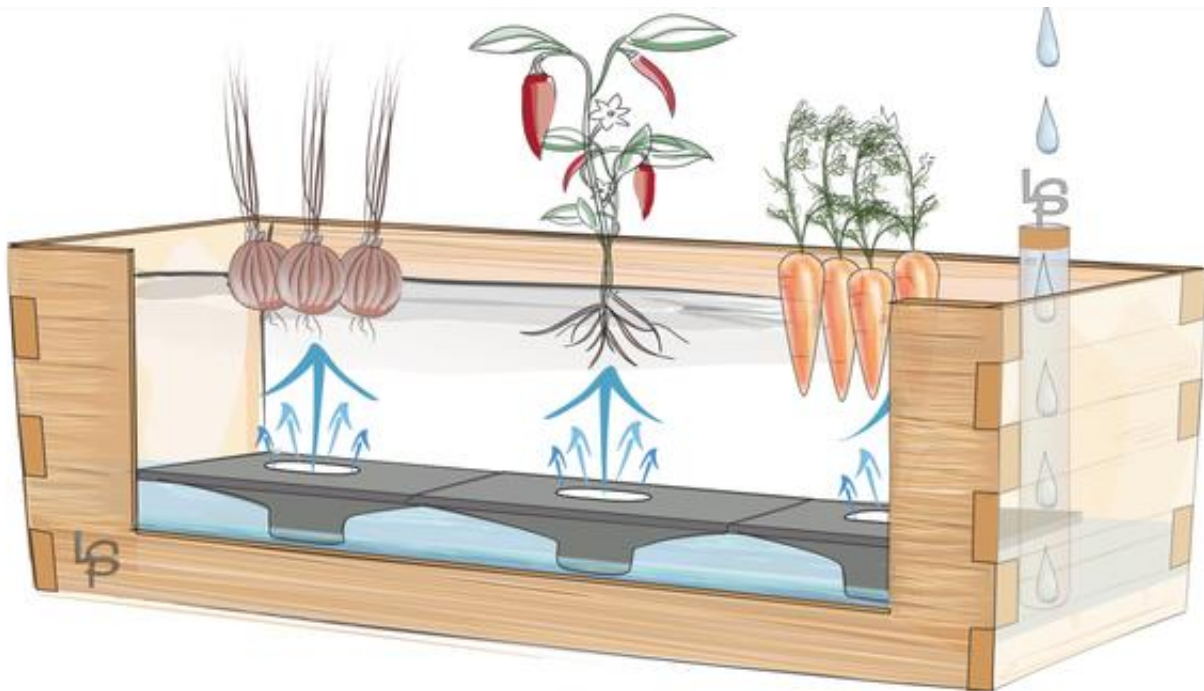




## Self Watering: The beauty and convenience of emulating Nature

Home / Self Watering: The beauty and convenience of emulating Nature



**Water from the bottom up - that's how nature does it... in all the most bountiful environments.**

LifeSpace gardens are built utilizing our patented Self Watering system - **With amazing results.**

Contact Us

# How does it work?

## 1. We line the inside of each Garden with food-grade water proof liner.

- This creates a water proof barrier to contain water, and protect the wood from moisture and soil, preventing rot.
- A double feature creating longevity and functionality. (see **Quality**)

## 2. We then install our food-grade Garden Wicks.

- This creates a separation within the garden, with soil on top and reservoir underneath.
- Water then travels up from the reservoir via a contact point each square foot. This happens through **capillary action**.

## 3. Each garden has fill up tube which also doubles as a float gauge.

- This allows you to water your garden directly to the reservoir, avoiding messy top watering.
- It also allows you to simply keep track of how much water is in your reservoir, removing the guess work around watering.

## 4. Finally, there is an overflow.

- This ensures the reservoir can never be overfilled, and that you can control any access water to avoid or eliminate mess.

## Next: Core Principles

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One day there will be a garden on every balcony, in every yard, on all the rooftops and in the most beautiful public spaces. Communities will come together; food and those who grow it will be elevated and valued; life will flourish, culture will grow, and nature will replenish. A Vancouver Company.