

Garden of Possibilities

Humans' continuous actions of creating gardens by changing nature to suit their needs have changed the ecosystems. Perhaps from now on, we must design a garden that gives new possibilities to the existing ecosystem, not altering it.

The proposal is to create a new type of garden, allowing plants, insects, and animals to create a new ecosystem by not limiting the utilization of soil on the ground, but introducing ones that stretch into the sky. The soil columns contain seeds of indigenous plants to sprout, eventually spreading roots, entangling within the soil to support the structure of the column. The new sprouts engulf the column with ever-growing nature.

The plants blossom, bear fruits, and drop seeds for a new life cycle, attracting various types of insects and animals and further spreading their influence in the ecosystem of living things. Perhaps the insects will climb through the plants and soil. Perhaps a bird would come to create its nest on top one day.

For us humans, this new type of garden is something to appreciate with a sense of touch, smell, and sight, seeing new landscape grow with its inhabitants.



Eupatorium perfoliatum



Leucanthemum vulgare



Pilosella caespitosa



Oxalis montana



Actaea rubra



Cornus canadensis

The soil of the columns contains seeds of native plants:





Adobe Column

Local soil mixed with water and straw will be packed into open wooden frames to create the structure.
The soil contains seeds of plants that are native to the area to create a vertical garden.

Native Plants

Native plants + seeds are planted, slowly sprouting to eventually create a new vertical ecosystem.

Irrigation System

Each column will have an irrigation line for plant growth, prevents soil to dry out.

