

Medicinal Maze Inveiling Glass

This glass garden for the Novartis Campus is based on notions of historical medicinal and physic gardens, using varying transparencies, translucency and opacity, the material and the immaterial, to encapsulate images of the medicinal plant and scientific world.

Laid out in a formal grid-like pattern, the garden forms a maze like structure articulated by a series of glass panels.

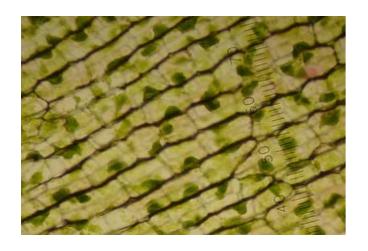
Veils as 'spilt' green glazes have been poured onto the glass with the gesture of sowing seeds, their presence suggesting the essential oils and liquids we extract from plants.

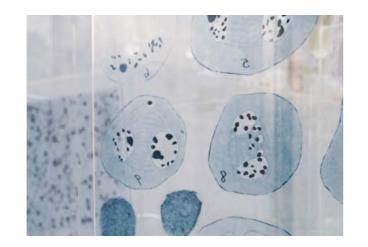
In varying degrees of transparency these fluid panels are overlaid and interspersed with white drawings from early botanical illustrations of medicinal herbs and plants, as well as their micro cellular scientific forms.

The panels, like large scale vertical microscope slides enable us to inspect at close range both liquids and solids, diagrams and history as the human wonder of medicinal science is encapsulated within the layers of glass.

Offering a different aspect on every side, the maze sits continually within the present reflecting the light world around it, whilst offering glimpses and paths through it, from one side to the other. The unfolding maze invites one inside, offering a new experience at its core. It creates a removed space in a contemporary setting for one to be immersed within, inveiling one into a garden of medicinal herbal planting within a contemporary architectural context of the Novartis Campus.



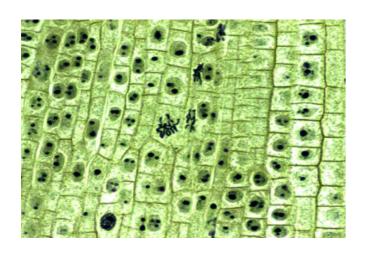


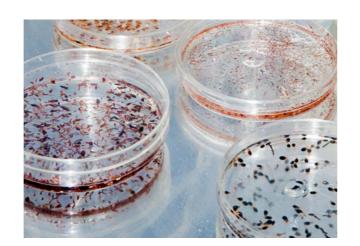








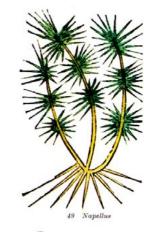


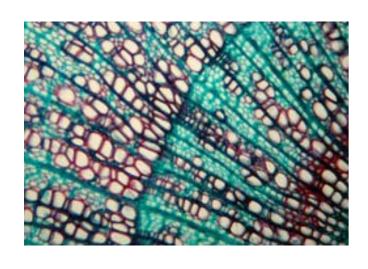


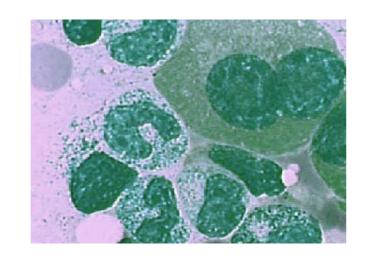










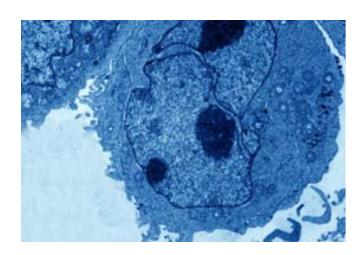












Plant cell maze-like stuctures inspire the works labarynthian form, whilst images of cancerous T-cells, Leukimia and malarial cells reference current Novartis research

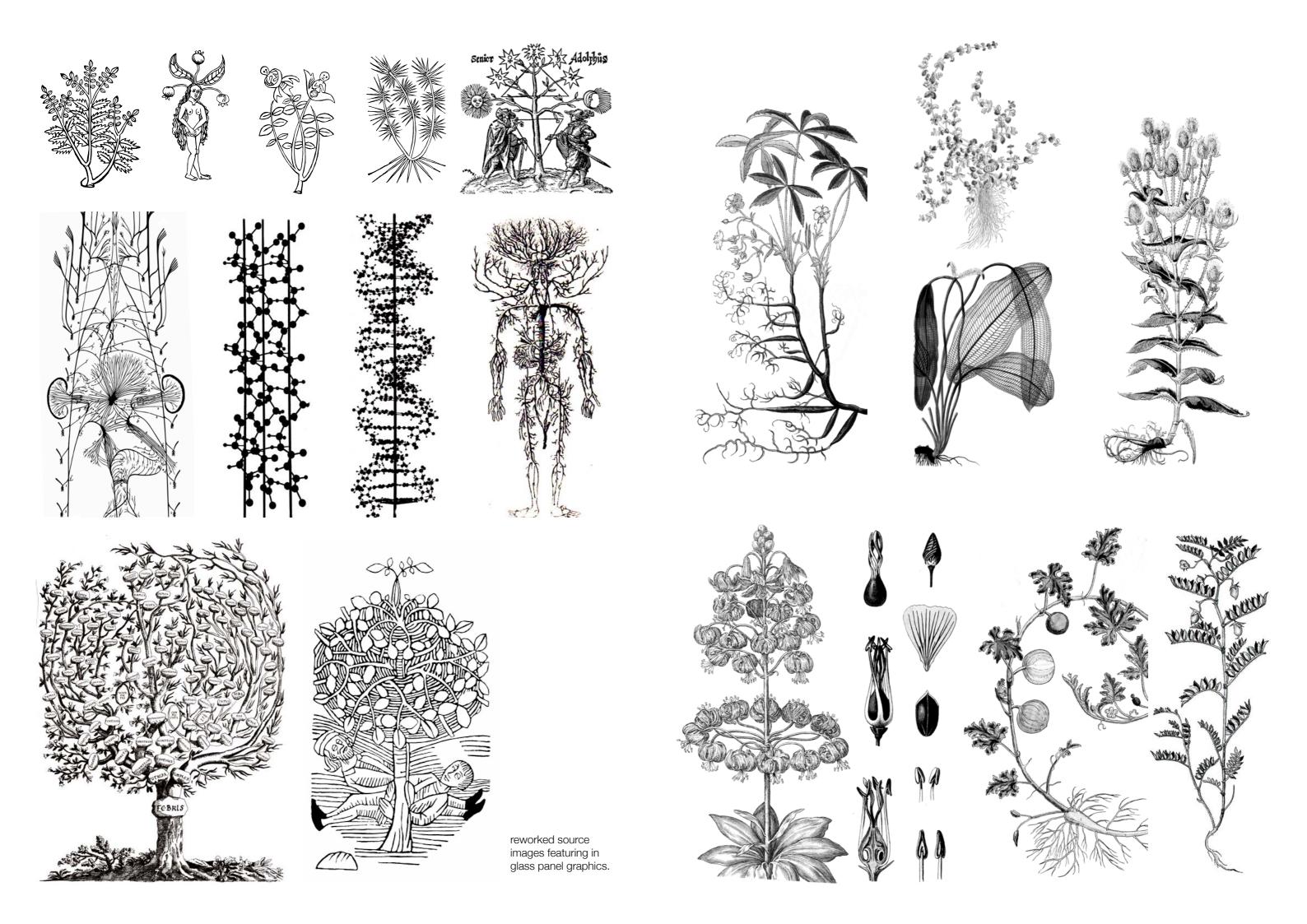






images are sourced from a variety of ancient medicinal texts including:

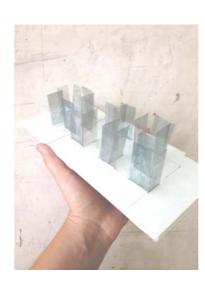
De Materia Medeica c.50-70 AD De Hortus Sanitatis c.1491 Jacob Meydenbach Tacuinum Sanitatis c.1390







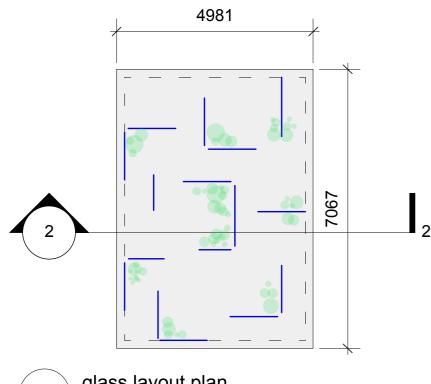








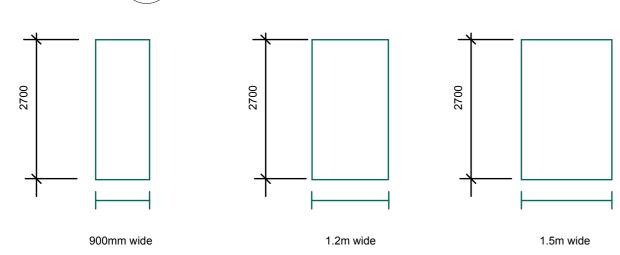
renders and models mocking up the panel and graphic arrangements



glass layout plan Scale: 1:100



short section
Scale: 1:100



quantities:

3 x 900mm panels 11 x 1200mm panels 2 x 1500mm panles



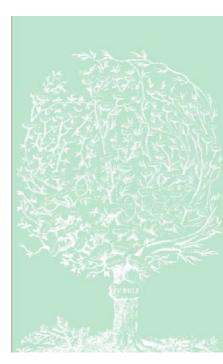
landscaping in collaboration with ASPECT Landscape

















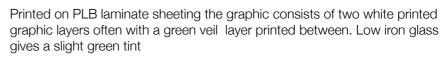


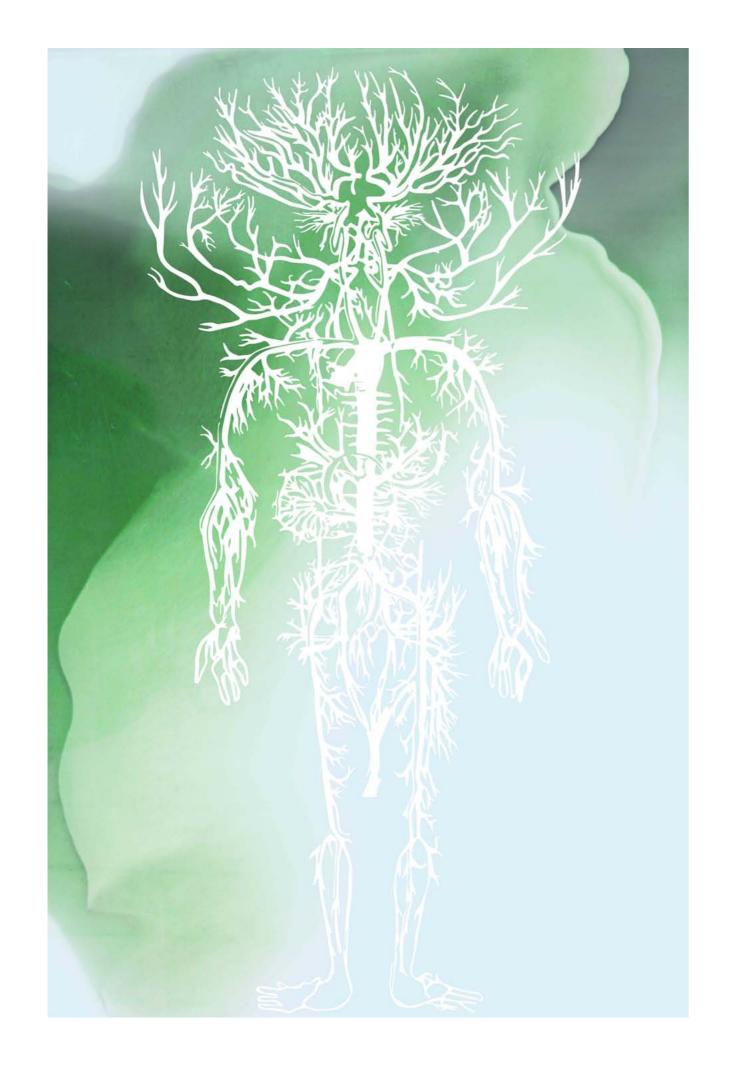
















previous relevent works using similar techniques and environments



