

## ALVEOLI

The alveoli, though small, are at the centre of the respiratory process, enabling oxygen exchange between lungs and red blood cells - or as in the case of Eco Moyo: knowledge transfer between teacher and students. Alveoli becomes a vital body part, connected through a network of capillaries, to keep the heart of Eco Moyo pumping.

Naturally ventilated rooms, clustered around a central courtyard allows for the coastal breeze to penetrate through the whole building. The project provides shaded rooms of different characters, serving all parts of the learning processes: Smaller storytelling/reading rooms, rooms for practicing writing as well as gathering areas both under roof and in the open air. All while leaving a large central area for play during break time.

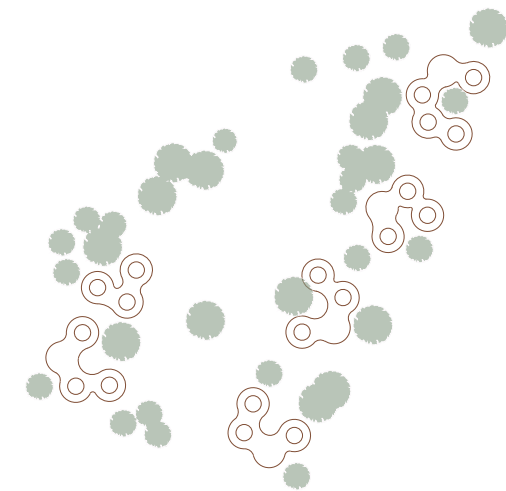
The alveoli, just like the human lung, grows organically in the landscape in an incremental-build way, while paying respect to existing trees and topography.





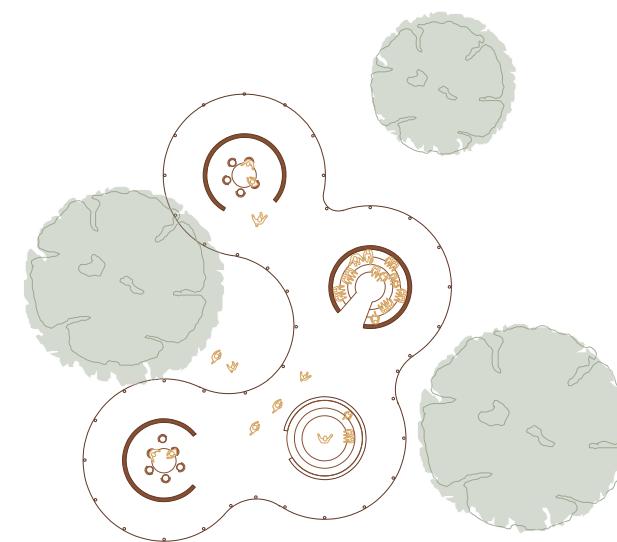


Site plan  
1:4000



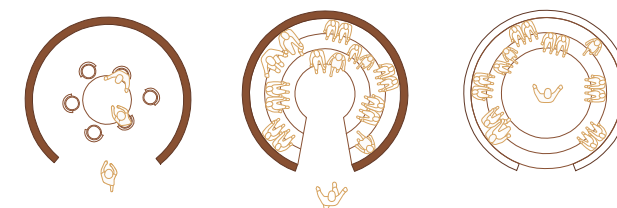
1:2000

a crowd



1:400

a group



1:200

a couple



Section  
1:400