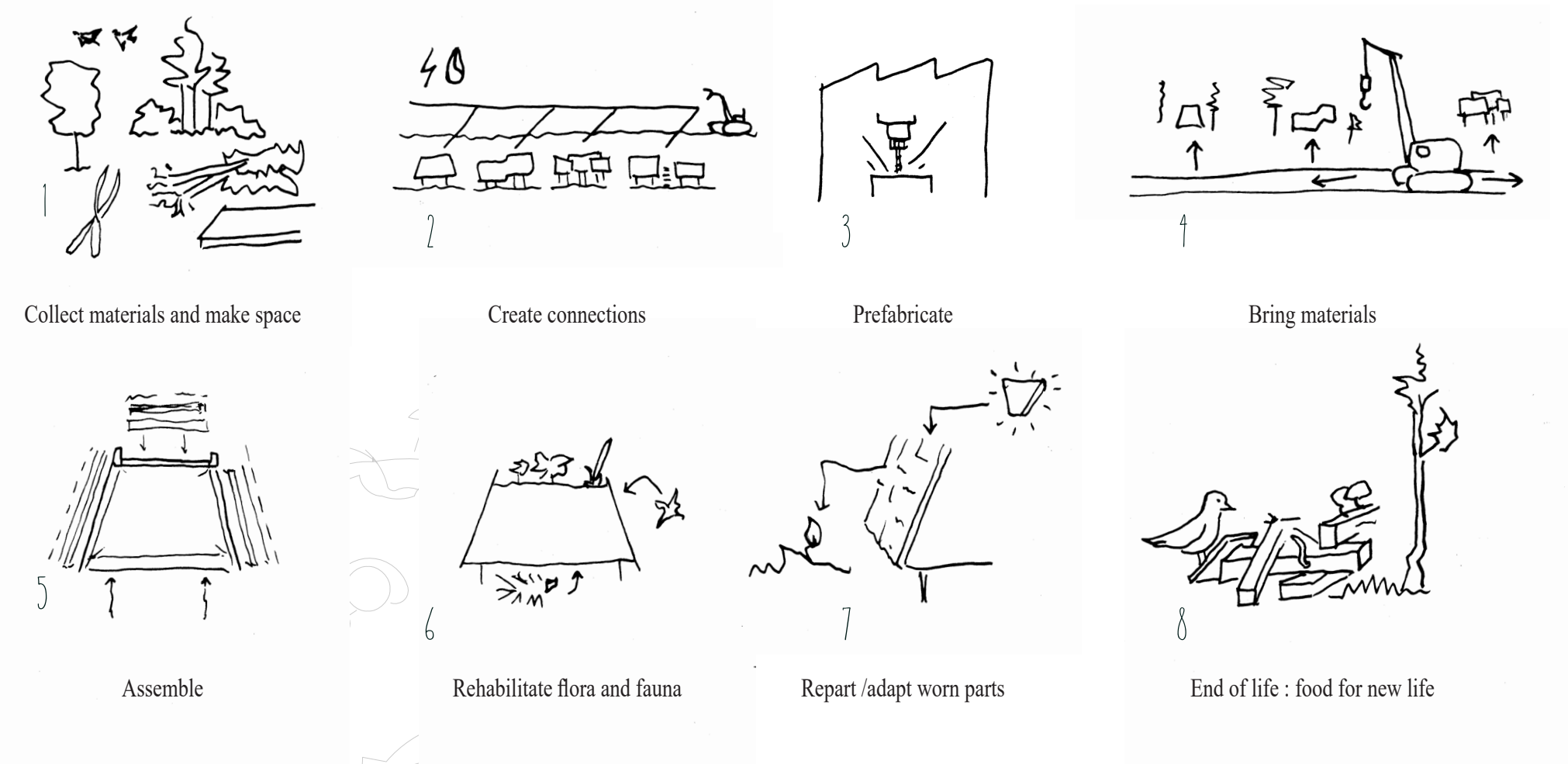


Riverbank Classroom Construction

Lifecycle



DLT 120mm
Vapour Barrier
Douglas fir 250x175mm beams
Wood Fibre Insulation panel 220mm
Wood Fibre 30mm
Douglas fir planks 22mm
Isolair water resistant wood fibre panel 80mm
Foil EPDM
Soil 50mm
Herbs and flowers

DLT 120mm
Douglas fir 175x175mm columns
Wood Fibre Insulation panel 160mm
Wood Fibre 15mm
Isolair water resistant wood fibre panel 40mm
Rear ventilated level
Vertical Framework
Horizontal Framework
Cladding: clay tiles 230x150mm

20mm Laminated Floor
250x175mm beams Douglas fir
ventilated level for architectural heat recovery
300mm boxed Sand for thermal capacity
220mm Wood Fibre Insulation panel
30mm Wood Fibre
20mm Douglas fir planks
60mm Isolair water resistant wood fibre panel
20mm Douglas fir planks

Ecologically inclusive tiles

