Evergreen/Brick Works Children's Greenhouse Nature's Playground

"My House, Their House, Our House"

TEAM 4

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- points of departure: fun, education, ecosystem
- kids and nature gone wild
- self-directed exploration
- elements: plants, animals, insects, water, earth
- learning zones

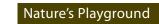








Precedents







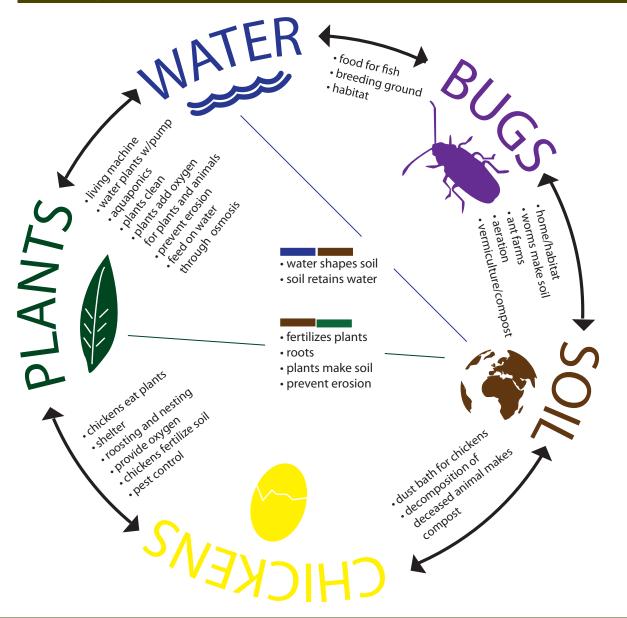






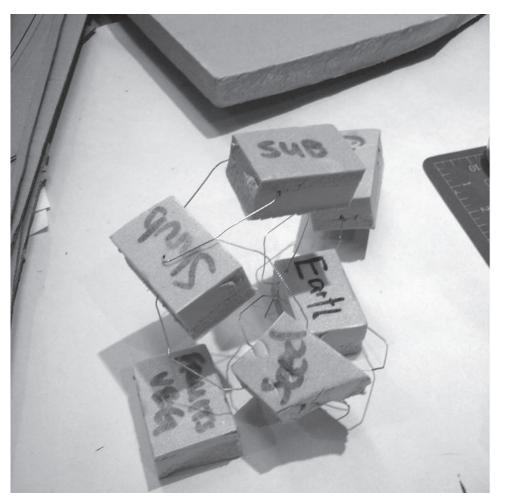
Precedents





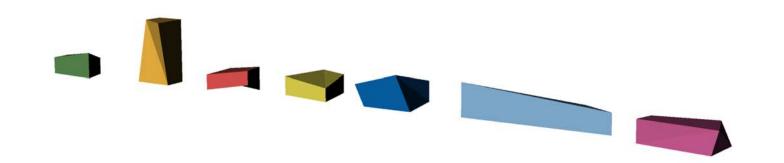
VIsual Concept Exploration



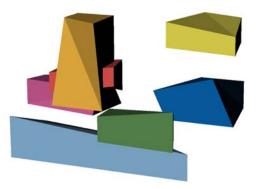


VIsual Concept Exploration









VIsual Concept Exploration



My House

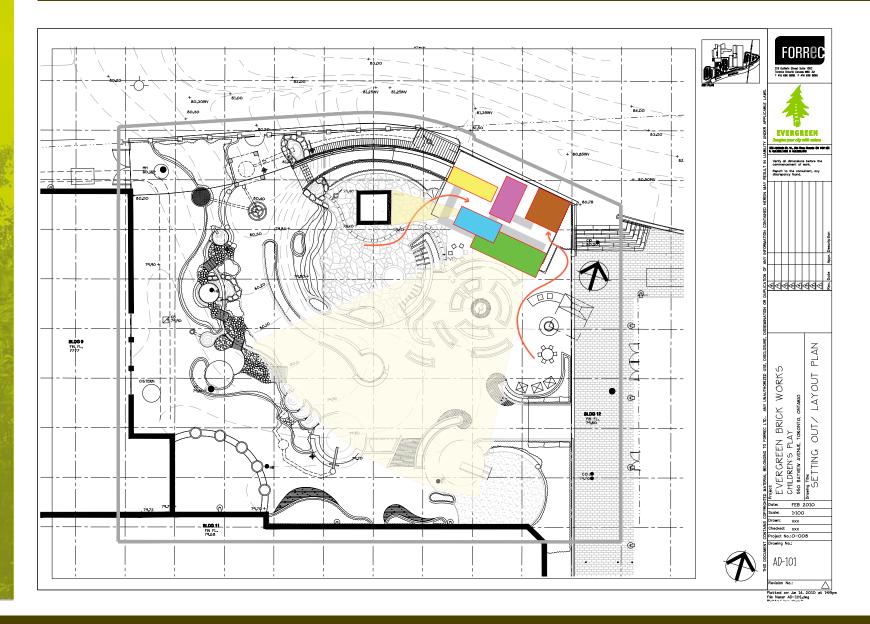
Hands-on experience with nature in everyday contexts.

Their House

Discovering the natural world beyond the greenhouse.

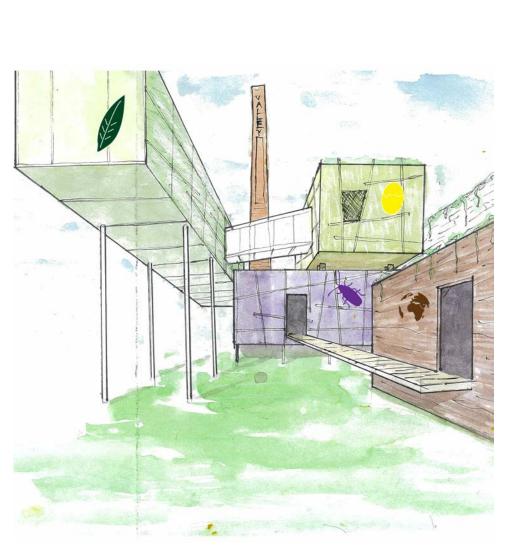
Our House

Self-discovery that the threads from my house run through their house and create our house on a global scale.



Schematics

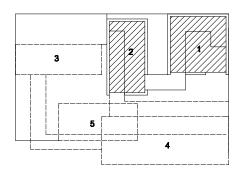




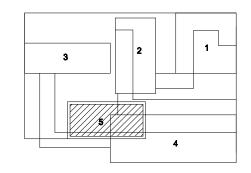




1ST LEV PLAN



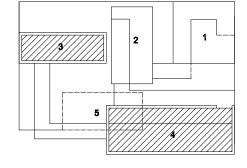
3RD LEV PLAN



ELEVATION

Floor Plans

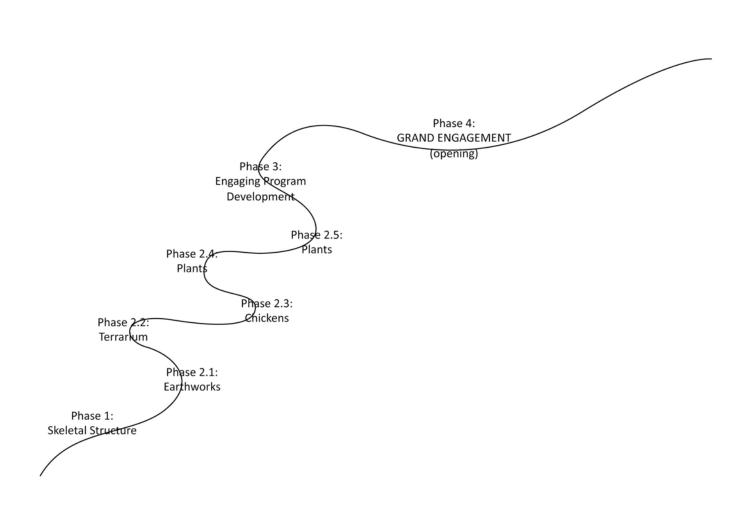
2ND LEV PLAN



Strengths Weaknesses meets OBC and universal unconventional construction design principles space limits larger groups • can be built in stages • maintenance/clean up of self-directed discovery learning zones Threats **Opportunities** flexible programming biosecurity (chickens) precedent for redefining • wear and tear to building greenhouses vandalism modularity allows for future expansion community involvement

SWOT Analysis





Implementation Strategy



Team Photo