Living Walls

Lab Report

3/4/14

Last Week Reflection: Although the team was short three key members during the lab, the remaining two members brainstormed different ideas involving how to implement a simple, efficient drip system. Prior to lab, John supplied PVC pipe and a valve to help aid construction of a drip system he had previously imagined that represented a frame extending over each individual planter (see photos), but due to the pipe's weight and strict structure, the group dismissed this drip system design. As a result, the team sought more flexible material in order to reach each planter and water the plants without restricting growth. Issues of how to connect the drip system to the hanging garden are at the forefront of group discussion.

Goal for the day: Test out a series of drip tubing and its effects on the hanging garden.

Materials Needed: drip tubing