

# Farmer's Playscape

## Playscape Design

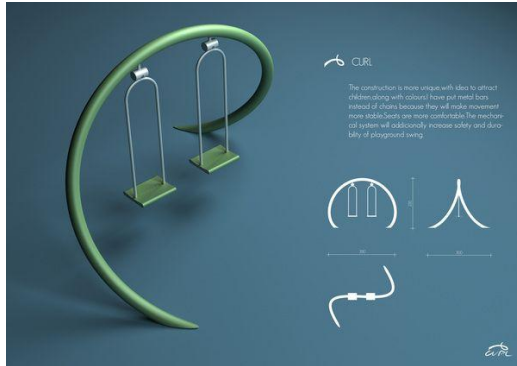
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UIUC High School Competition

# Introduction

- Must have green space appropriate for its location.
- Must have a water feature (can be seasonal).
- Should encourage play by a variety of age groups.

I decided to design a playscape area not only for children, but also for other age groups. The playscape is composed of play areas that are inspired by fruits and vegetables. It includes a tranquil water feature where people can enjoy the feeling of the shallow water touching their feet.

# Inspirations



# Key Design Elements

- **Water Feature**
  - The shallow water feature invites both children and adults to enjoy the calming experience of walking through water. This activity not only alleviates stress but also allows children to explore and develop their tactile senses.
- **Mushroom Parasol**
  - Inspired by a mushroom, this parasol provides shade for all age groups. It offers a comfortable space for relaxation and respite from the sun.
- **Pumpkin Trampoline**
  - This trampoline, inspired by a pumpkin, is designed to captivate children's imagination and energy. The elevated middle section ensures safety during jumps. Moreover, the hollow center allows guardians to easily supervise their children.
- **Stem Swing**
  - Inspired by a stem of a plant, this swing creates an engaging play area for children. Guardians can push their children, strengthening the bond between them and sharing joy.
- **Bean Bag**
  - Inspired by a bean, this resting area offers a comfortable space to relax. The bean-shaped design serves as a sunbed, where people of all ages can enjoy the sunshine.
- **Farmer's Cave**
  - The Farmer's Cave offers an interactive space for both children and the elderly. Exterior wires allow for the harvesting of fruits and vegetables, creating an educational opportunity for children to learn about plants and their importance. For older generations, it provides an entertaining farming-like activity.
- **Banana Slide**
  - Inspired by the shape of a banana, this slide is for both children and adults. The larger slide is for adults, and two smaller slides are for children. Safety bars along the edges ensure a secure and enjoyable experience for everyone.

# Key Design Elements

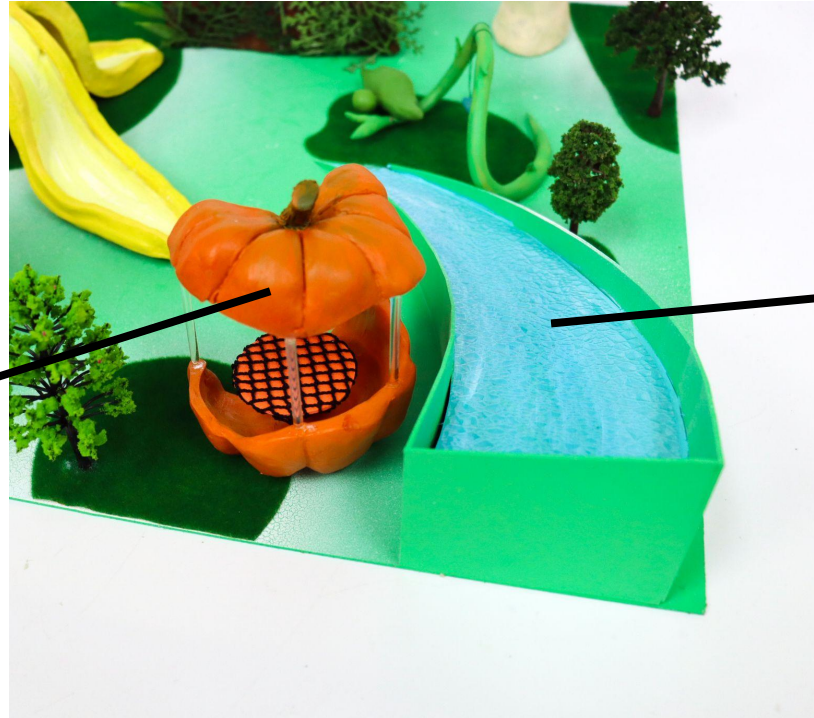
Inspired by a bean, this resting area offers a comfortable space to relax. The bean-shaped design serves as a sunbed, where people of all ages can enjoy the sunshine.



Inspired by a stem of a plant, this swing creates an engaging play area for children. Guardians can push their children, strengthening the bond between them and sharing joy.

# Key Design Elements

This trampoline, inspired by a pumpkin, is designed to captivate children's imagination and energy. The elevated middle section ensures safety during jumps. Moreover, the hollow center allows guardians to easily supervise their children.



The shallow water feature invites both children and adults to enjoy the calming experience of walking through water. This activity not only alleviates stress but also allows children to explore and develop their tactile senses.



# Key Design Elements

Inspired by the shape of a banana, this slide is for both children and adults. The larger slide is for adults, and two smaller slides are for children. Safety bars along the edges ensure a secure and enjoyable experience for everyone.



Inspired by a mushroom, this parasol provides shade for all age groups. It offers a comfortable space for relaxation and respite from the sun.

# Key Design Elements



The Farmer's Cave offers an interactive space for both children and the elderly. Exterior wires allow for the harvesting of fruits and vegetables, creating an educational opportunity for children to learn about plants and their importance. For older generations, it provides an entertaining farming-like activity.

















# Conclusion

I hope the playscape I designed can break the huddles between the age groups and function as a space that bridges the gaps between age groups. By encouraging meaningful interactions between children and adults, my playscape aims to build stronger connections, promote empathy, and make a more united society where individuals of all age groups can share, learn, and grow together as a group.