

Emerald Elementary Schoolyard Redesign

Emily Chinowsky
Izzy Da Silva
Alex Pearson
Sarah Riddick
Jack Spencer



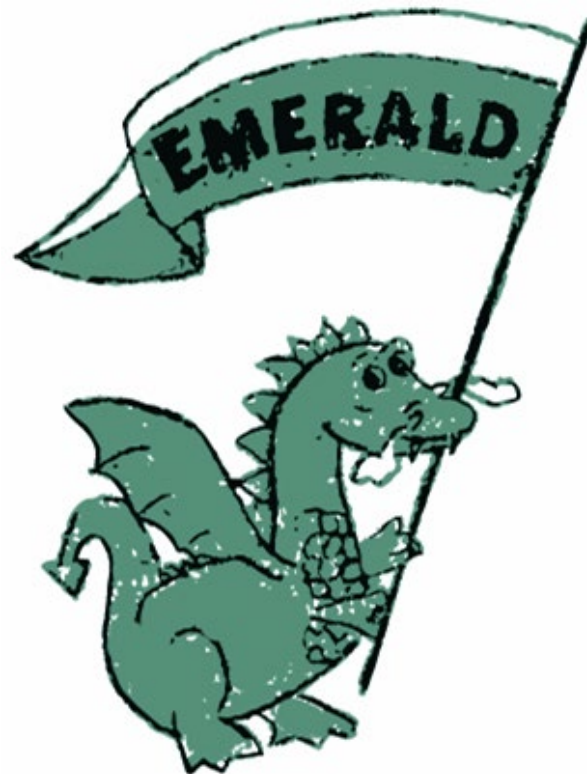
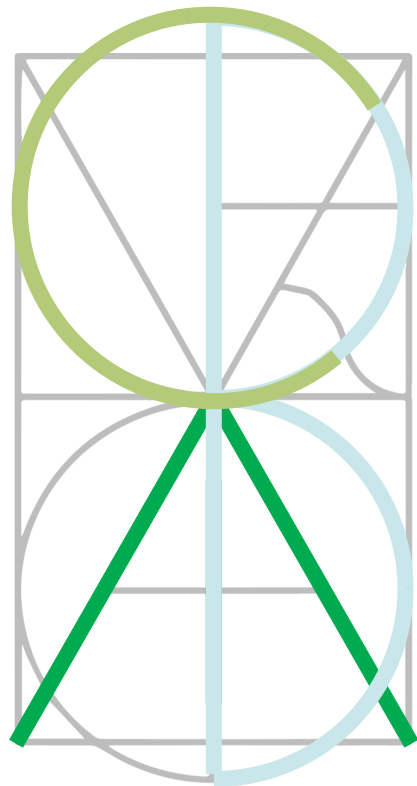
Problem Statement

After Emerald's building redesign, the schoolyard was left with few elements, creating a lack of engagement and excitement for students.

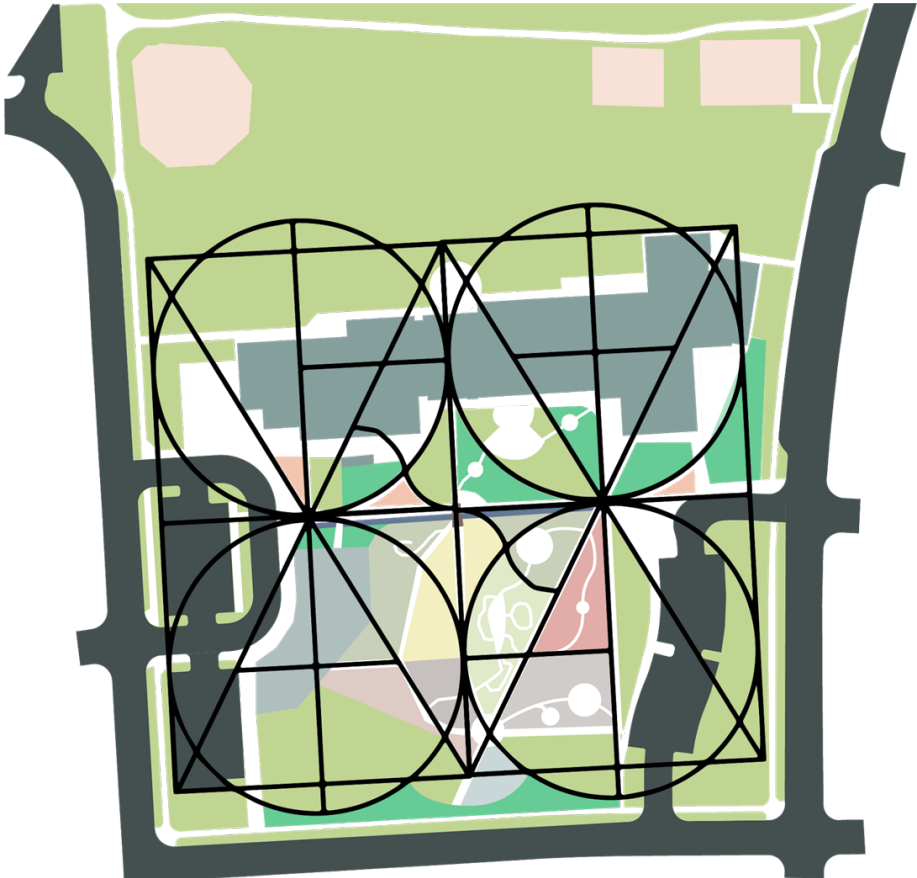
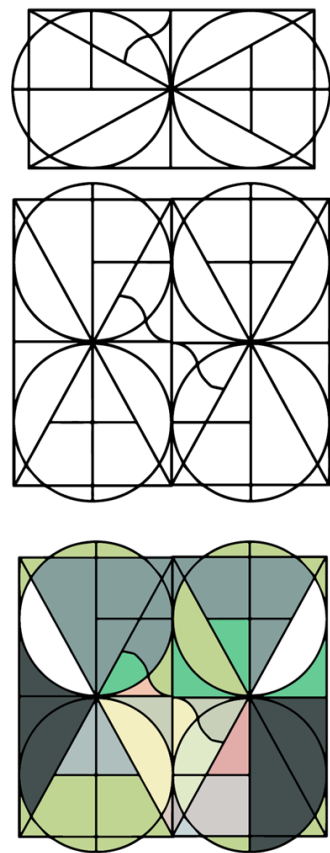
Mission Statement

Activate the current schoolyard by telling the story of Emerald Elementary's diverse cultural identity through nature play, inclusive sensory elements, and learning.

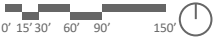
Inspiration



Program Diagram



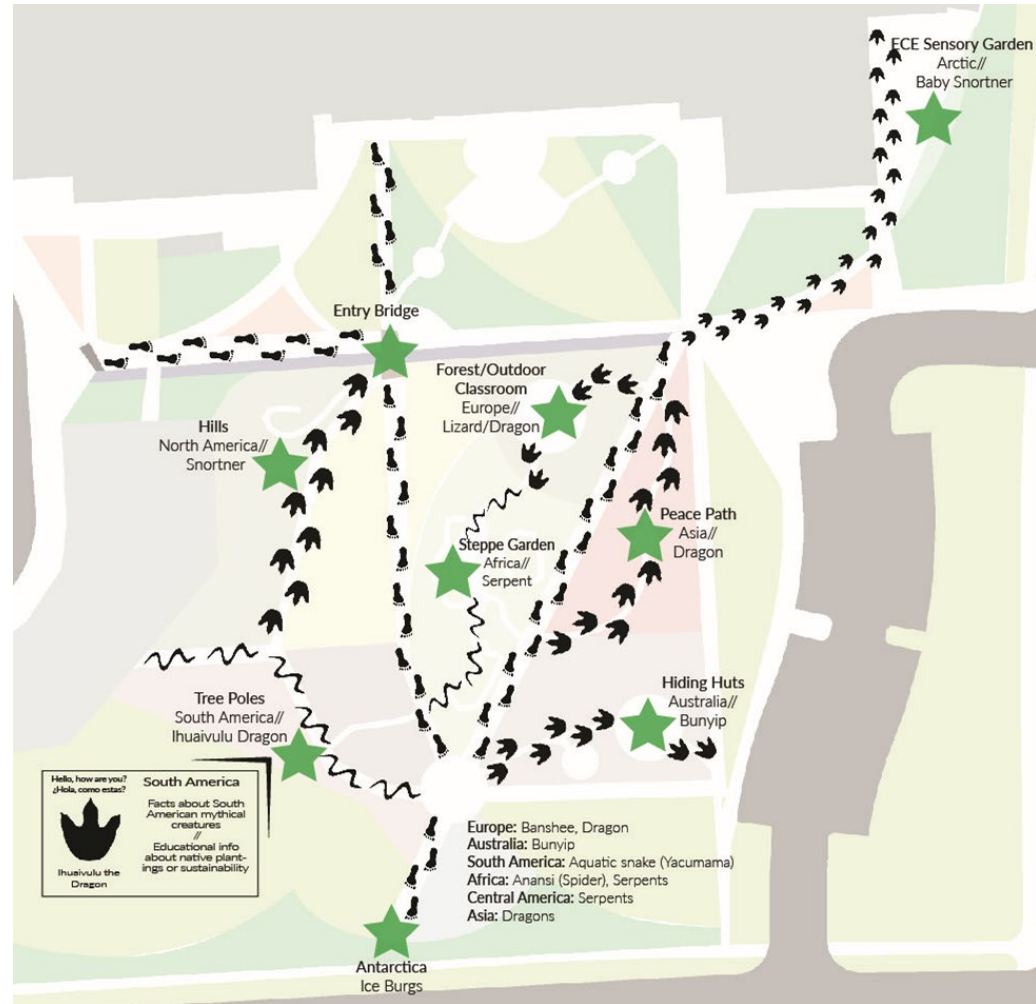
- Forest
- Grass
- Hiding Huts
- Hills
- Moat
- North Elements
- Planting Areas
- Play Pits
- Problem Path
- School
- Seating
- Steppe Garden



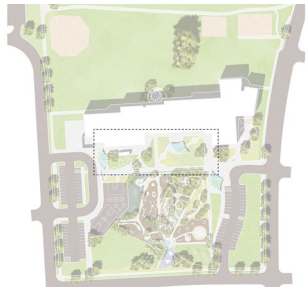
Master Plan



Creature Pathways



The Front Range



Front Range Perspective A



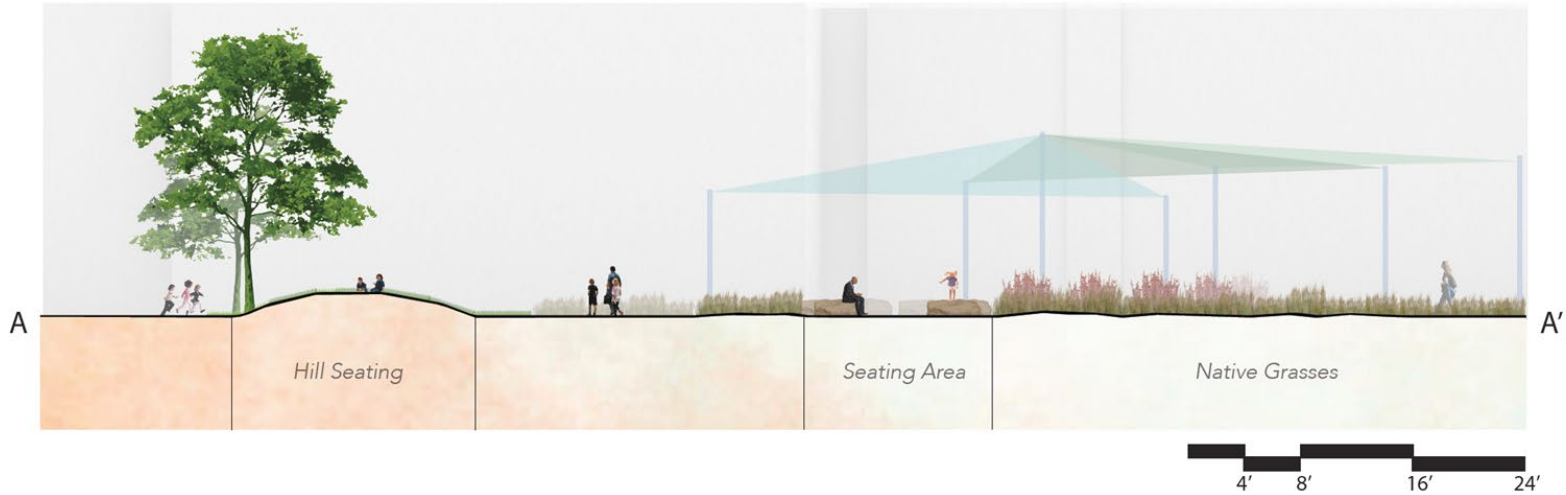
Front Range Perspective B



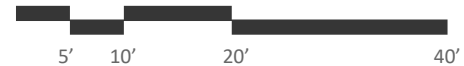
Outdoor Classroom Perspective

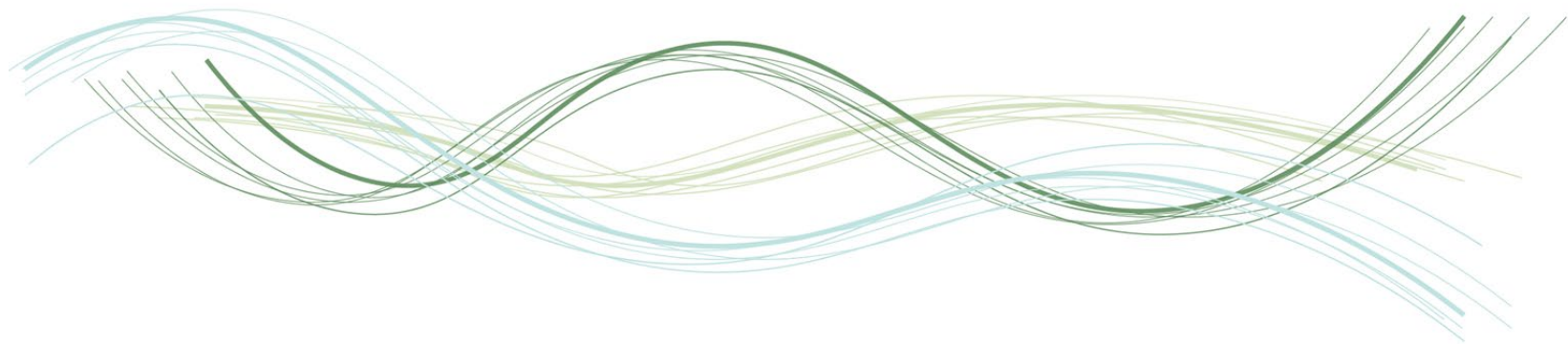


Front Range Elevation



Art + Music Outdoor Classroom Plan

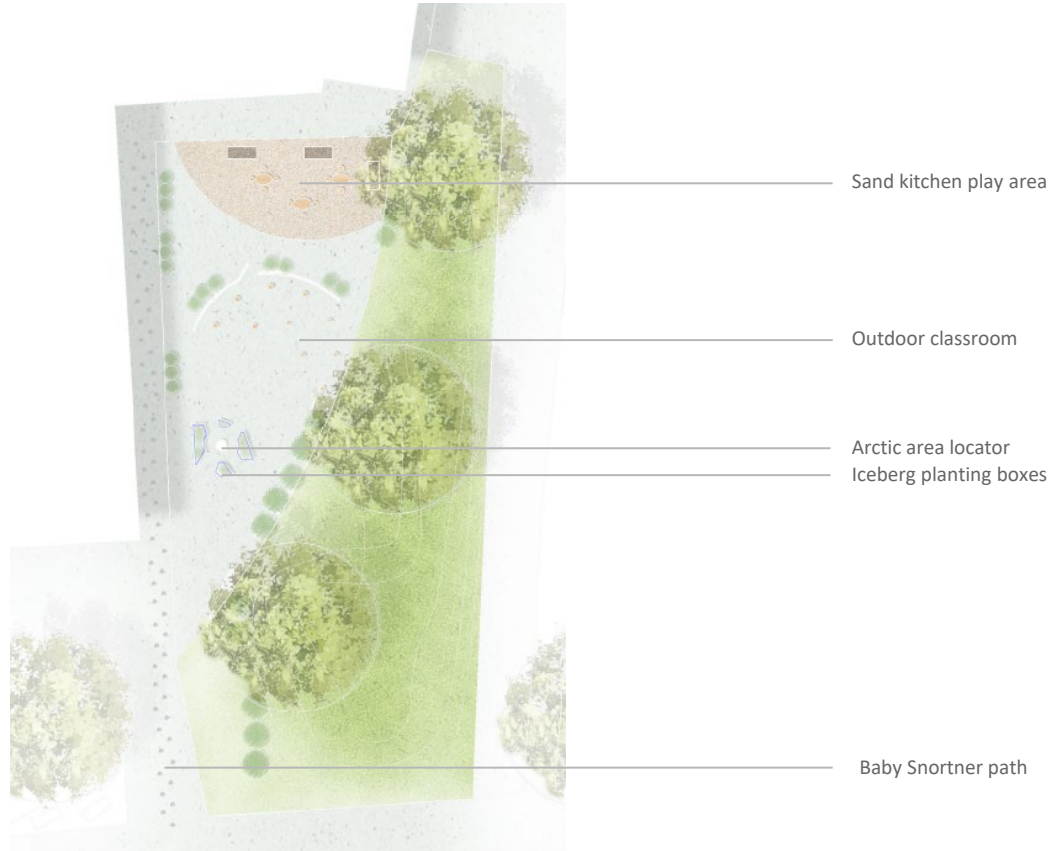
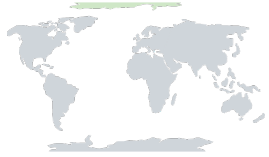




Art + Music Outdoor Classroom Perspective



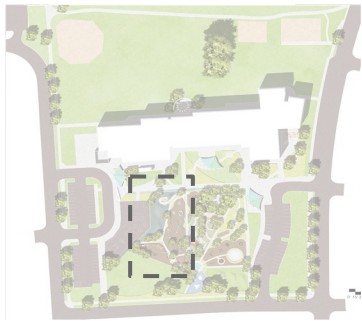
Arctic Area Plan



Arctic Area Perspective



Western Hemisphere Plan



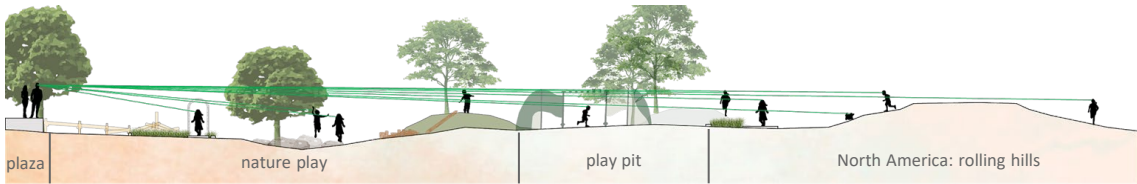
ECE Play Area

North America
Rolling Hills

Play Pit

Nature Play

South America
Climbing Poles

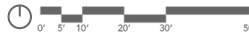


A

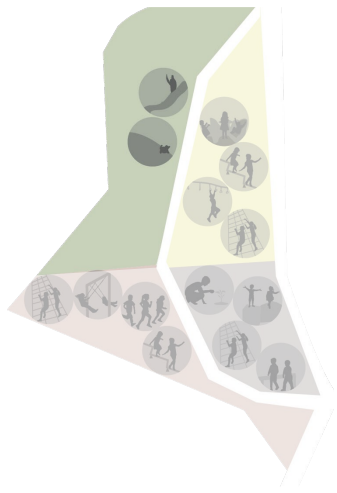
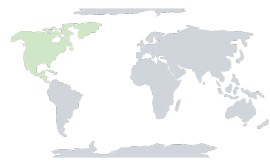
Sight Lines



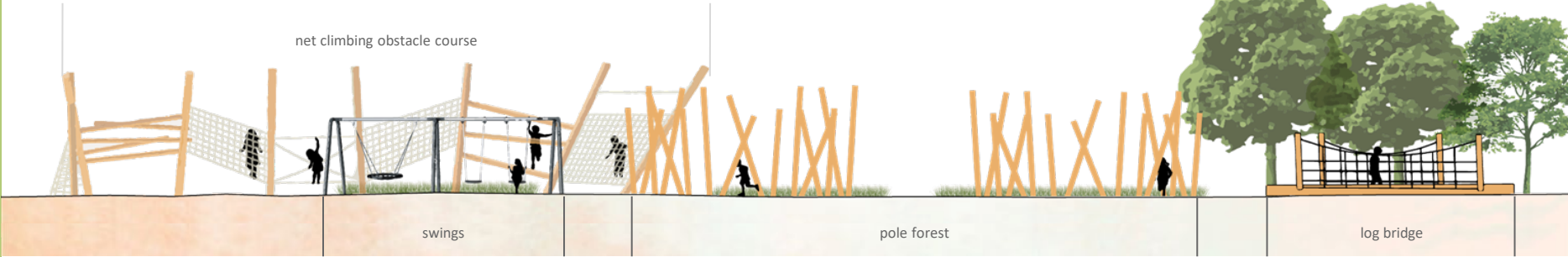
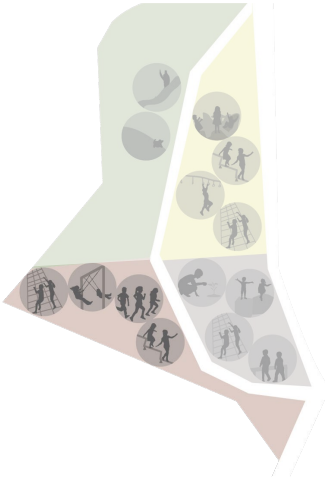
A



North America



South America



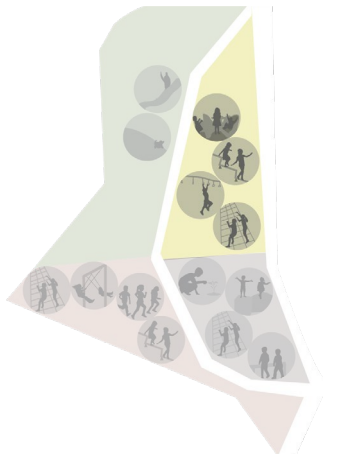
C

Elevation

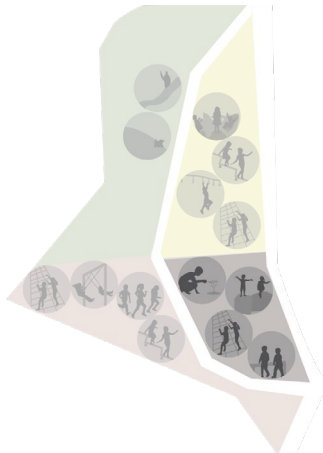
C'



Play Pit



Nature Play



ECE Play Area

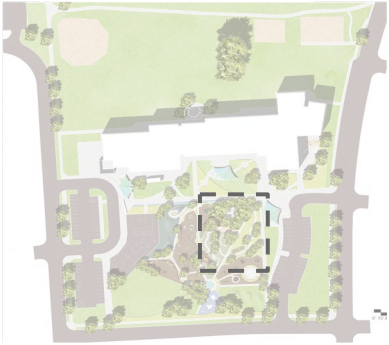


North Eastern Hemisphere

Outdoor
Classroom/Forest

African Steppe Garden

Climbing Tower/
Play Structure



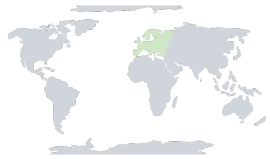
Peace Path

Dragon Play Structure

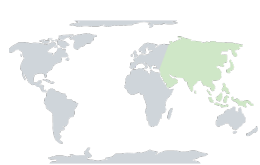
African Steppe Garden Section



Outdoor Classroom Section



Peace Path



7

From now on I will...	From now on I will...

6

Thank you.	What can I do to make it right?

5

I need...	What can I do to make it right?

4

I will...	Thank you.

3

What can I do to make it right?	I need...

2

I feel... When...	I know that you feel... When...

1

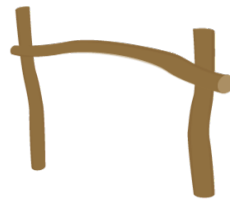
I know that you feel... When...	I feel... When...

Southern Hemisphere

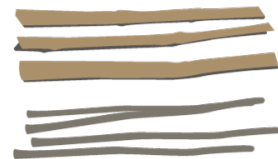
- Play Hut
- Building Area
- Warming Hut
- South Plaza
- Multi-Use Field Seating
- Iceberg Climbing Area



Play Huts



Permanent Fixed Frame



Building Supplies



Lean-To Style



Tipi Style

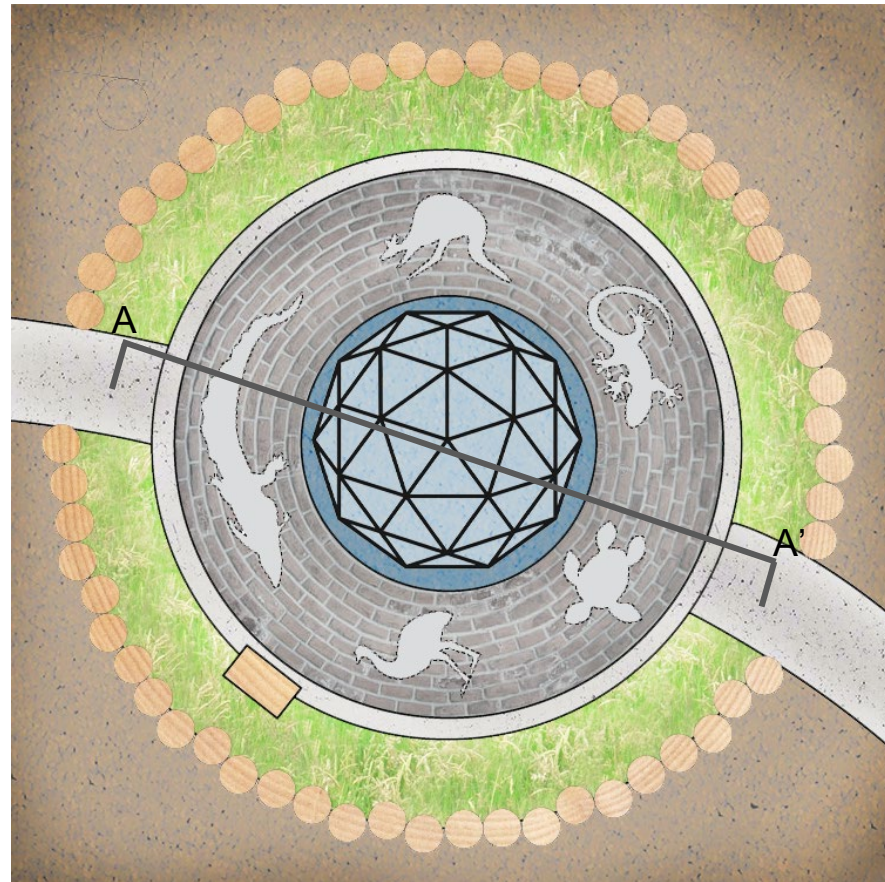


Roof Style

Play Huts



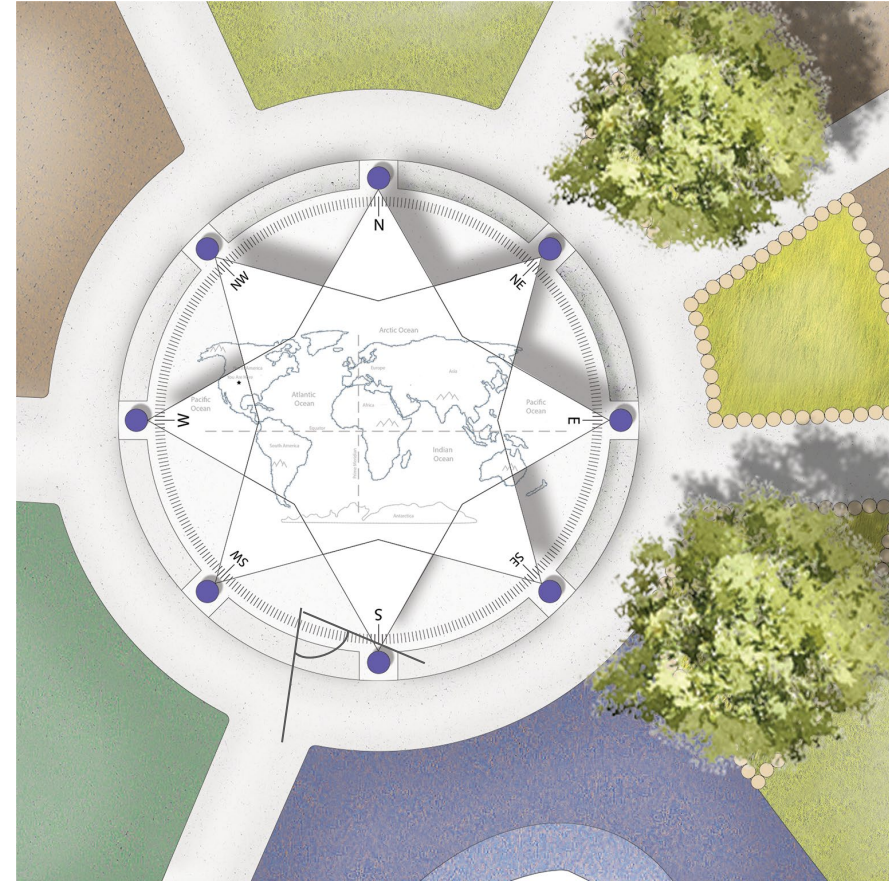
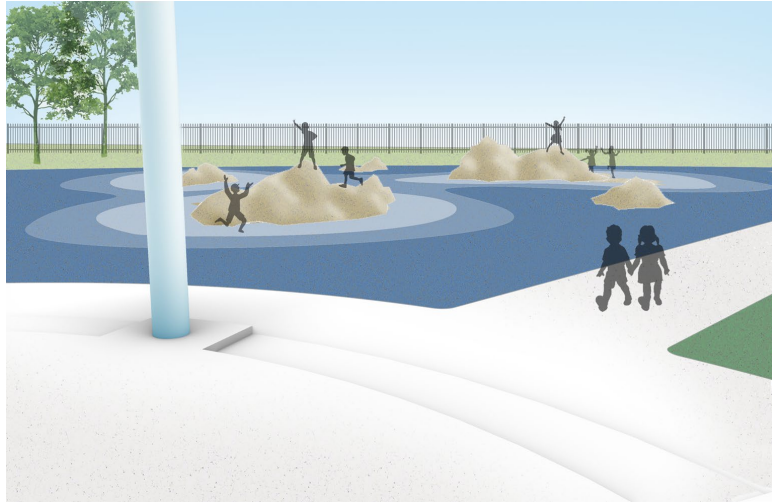
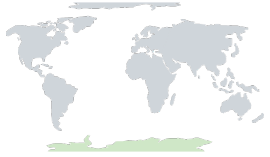
A'



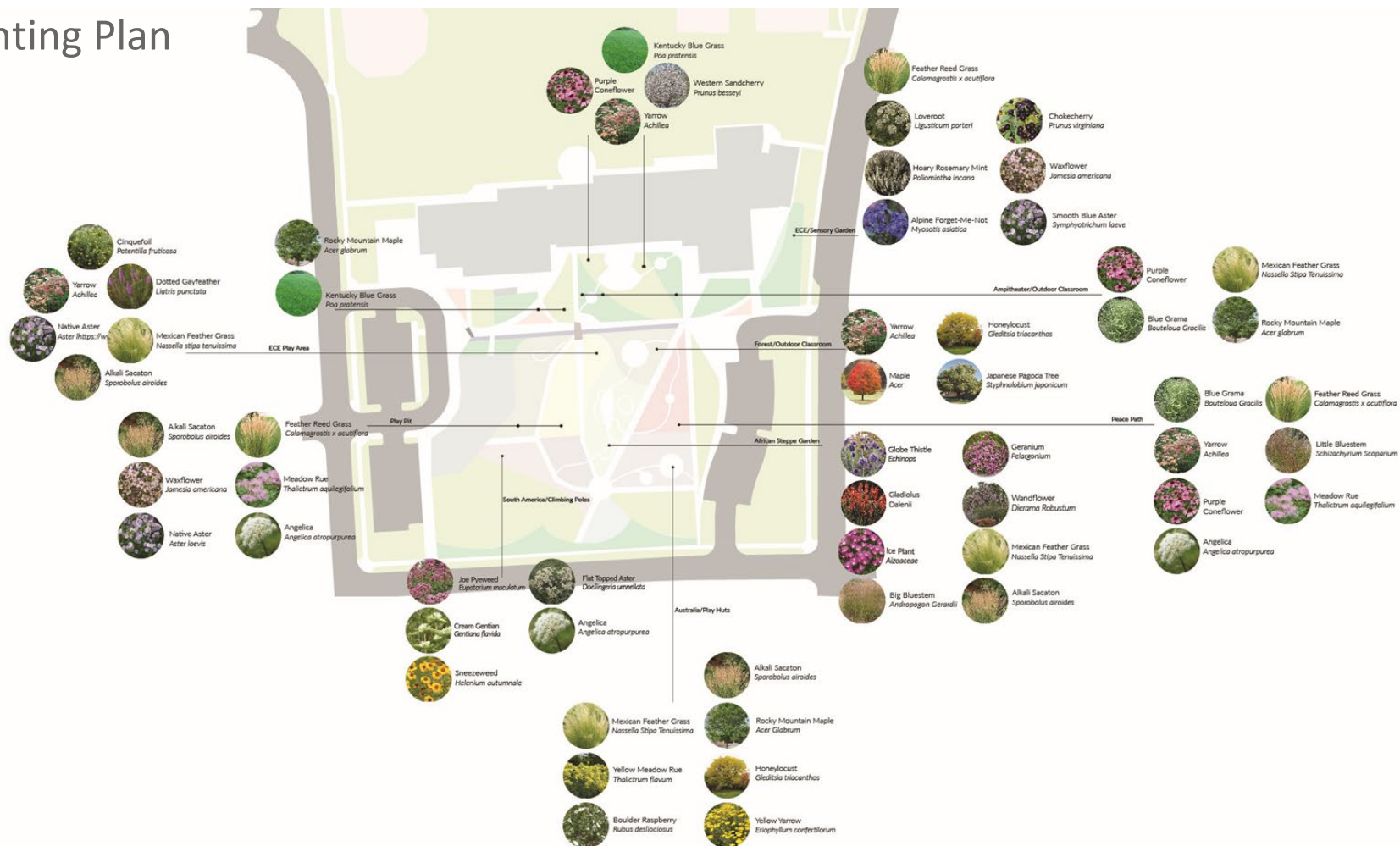
A



South Plaza and Iceberg Climbing



Planting Plan



Potential Funding



[Thorne Nature Experience](#)



[The Trust for Public Land](#)

- Many different organizations to seek funding from
- Community support is vital during this process
- Tremendous opportunity to enhance Emerald's schoolyard, lives of students students and community



[Great Outdoors Colorado](#)



[Peaceful Playgrounds](#)



[Gates Family Foundation](#)

Thank You