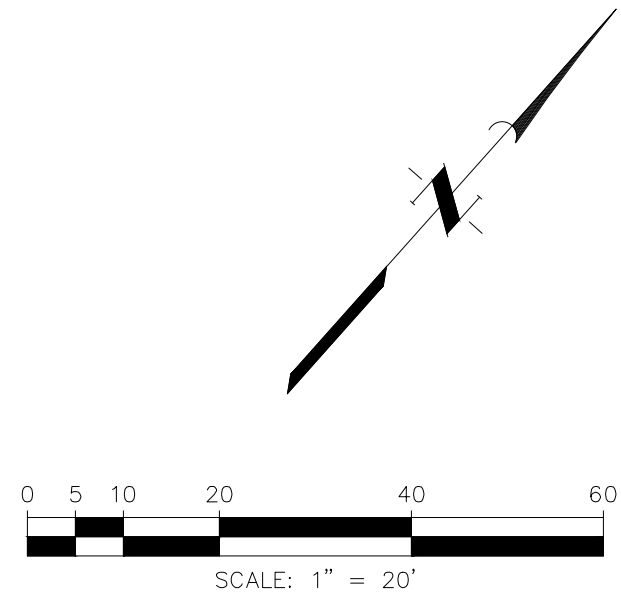
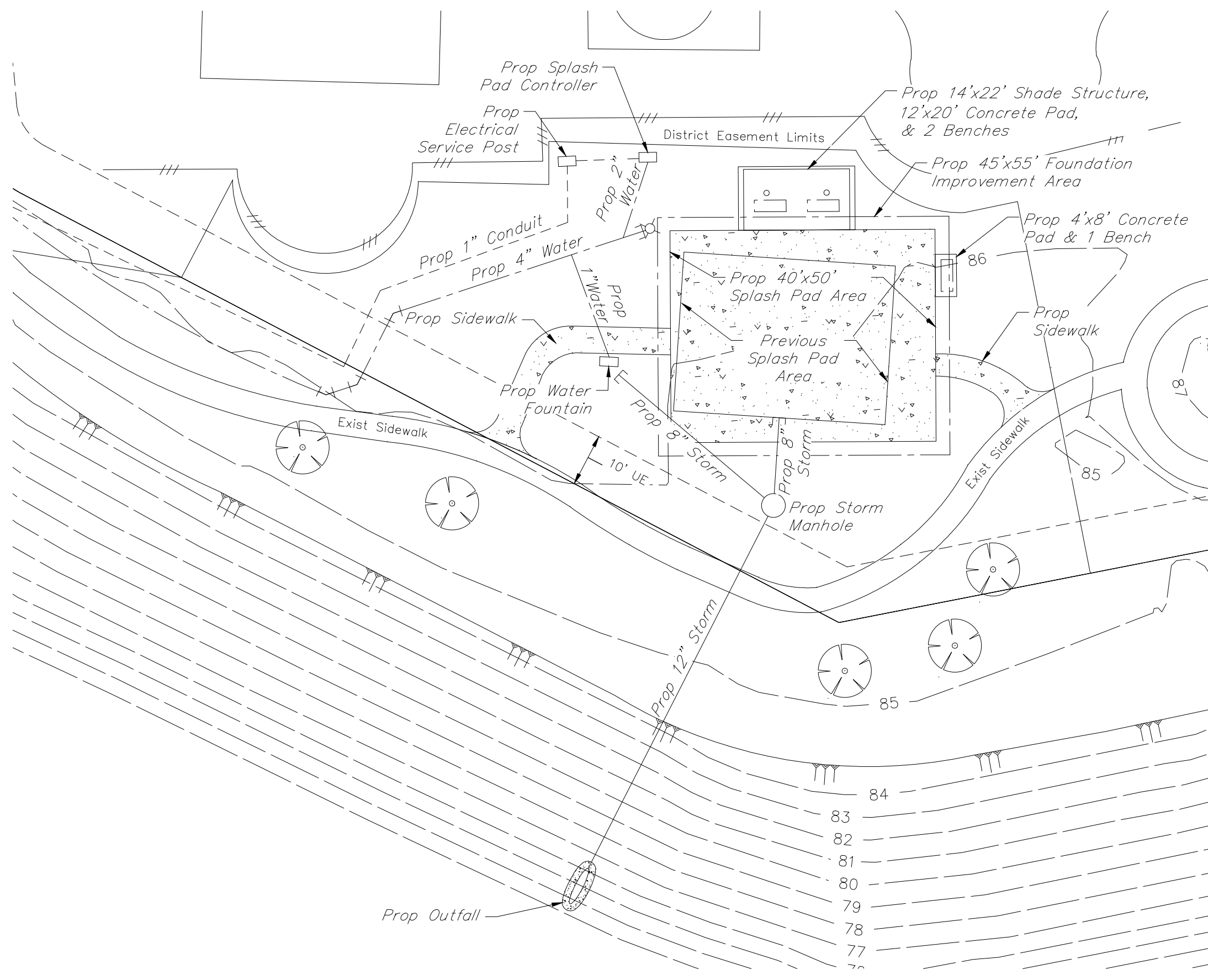


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NOTE:

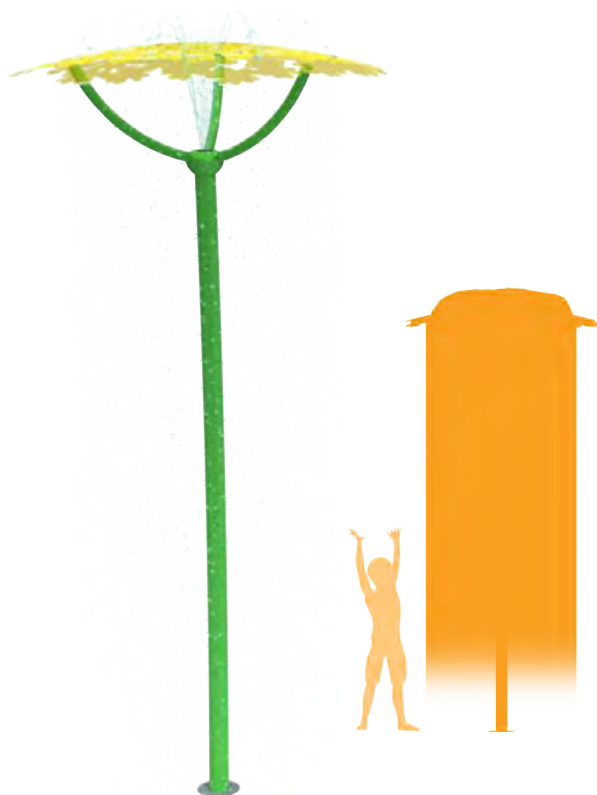
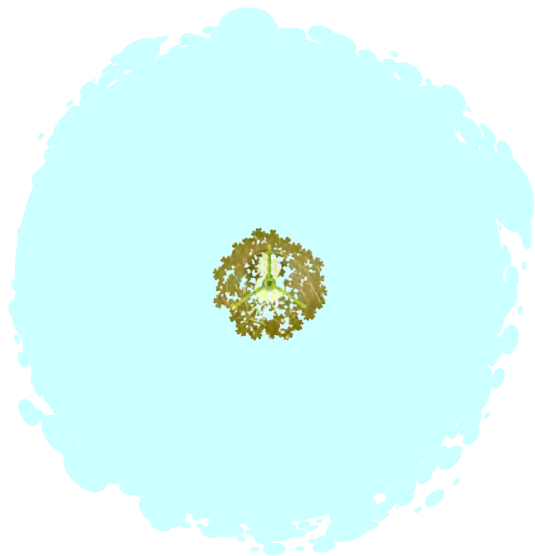
1. This exhibit reflects the changes outlined in the Change Order for Construction of Water, Drainage, and Paving Facilities for Splash Pad, dated May 8, 2018.


05/08/2018
Michael P Gurka

**FORT BEND COUNTY MUD No. 118
REVISED SPLASH PAD
LAYOUT**

FORT BEND COUNTY, TEXAS
MAY 2018

 **JONES | CARTER**
Texas Board of Professional Engineers Registration No. F-439
6330 West Loop South, Suite 150 • Bellaire, TX 77401 • 713.777.5337



ANETH BLOOM 1

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Water sprays from the stems of the Aneth Bloom, up through and deflecting off the floral clusters, showering waterplayers below. The blooming canopy casts additional shade coverage on the play pad.

WATER DISPLAY

shower effect



gentle water effect



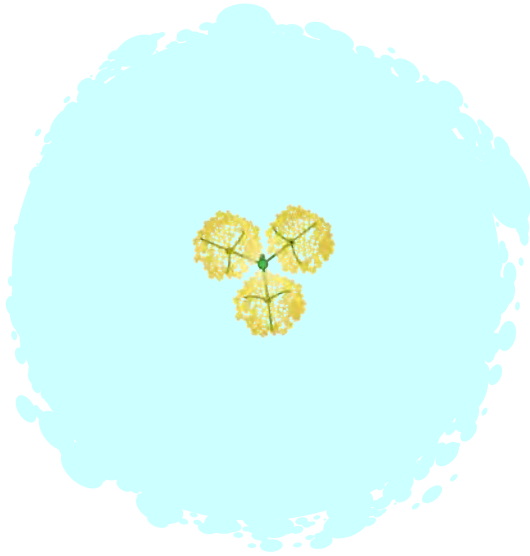
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PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



ANETH BLOOM 3

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Water sprays from the stems of the Aneth Bloom, up through and deflecting off its floral clusters, showering waterplayers below. The blooming canopy casts additional shade coverage on the play pad.

WATER DISPLAY

shower effect



gentle water effect



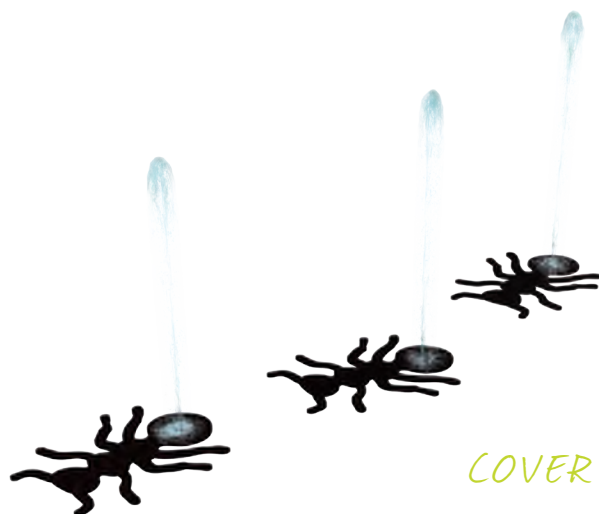
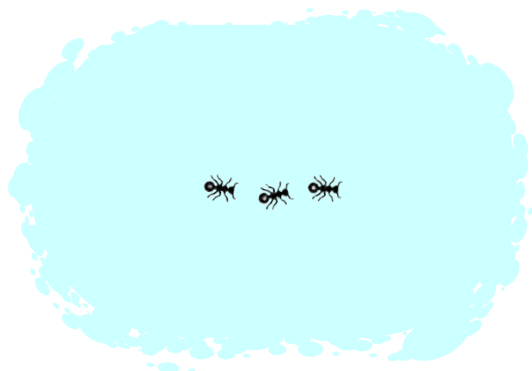
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COLOURS

As shown in illustration



ANTS 3

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

This flush mounted, interactive ground spray erupts with a bigger and bigger spray as waterplayers work together to cover the nozzles. Bring the play pad to life by pairing ants with snakes, frogs and gecko crawlers!

WATER DISPLAY

.....
spray effect



cause & effect



interactive



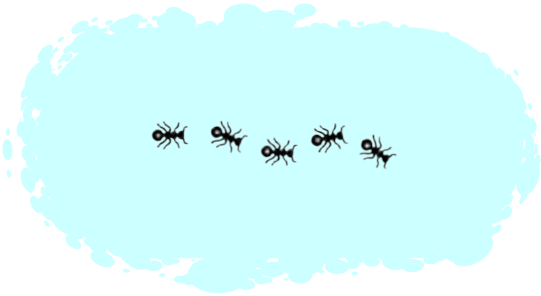
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PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



ANTS 5

PLAY ZONES

- 0 - 4
- 5 - 8
- 9 +

HIGHLIGHTS

This flush mounted, interactive ground spray erupts with a bigger and bigger spray as waterplayers work together to cover the nozzles. Bring the play pad to life by pairing ants with snakes, frogs and gecko crawlers!

WATER DISPLAY

spray effect



interactive



interactive



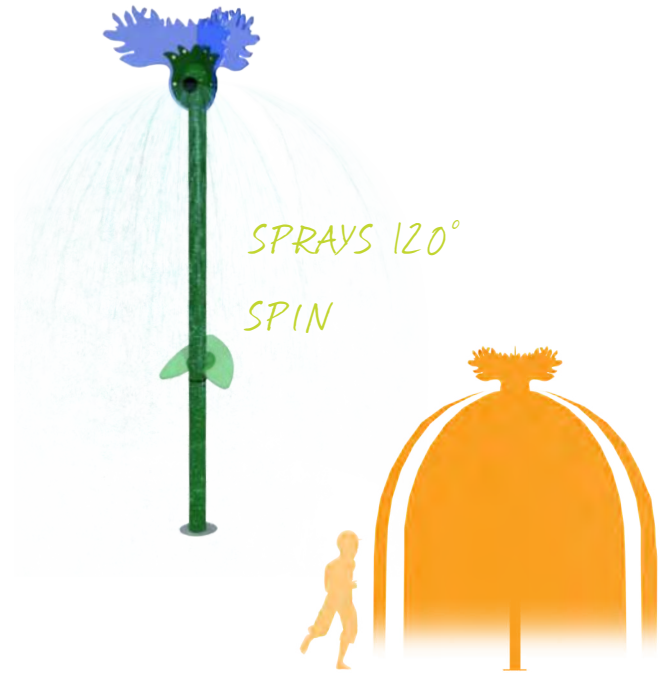
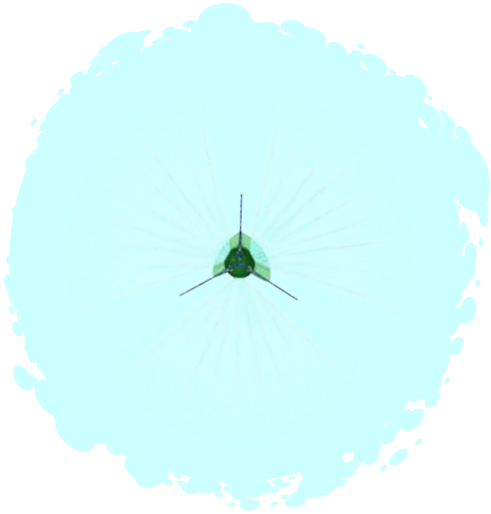
collaboration

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



BLUE BOTTLE

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Use Blue Bottle's leaf shaped handle to spin the spraying flower around and around! The Blue Bottle is a great way to add interactivity to your play space design.

WATER DISPLAY

spray effect



interactive



360° rotation and spray



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PRODUCT COLLECTION

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COLOURS

As shown in illustration



SPRAYS 120°

SPIN



BOTTLE BUD

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Waterplayers use Bottle Bud's leaf shaped handle to spin the spraying flower, controlling what (or who!) it sprays. This feature rotates 360° and sprays 120°.

WATER DISPLAY

spray effect



interactive



360° rotation



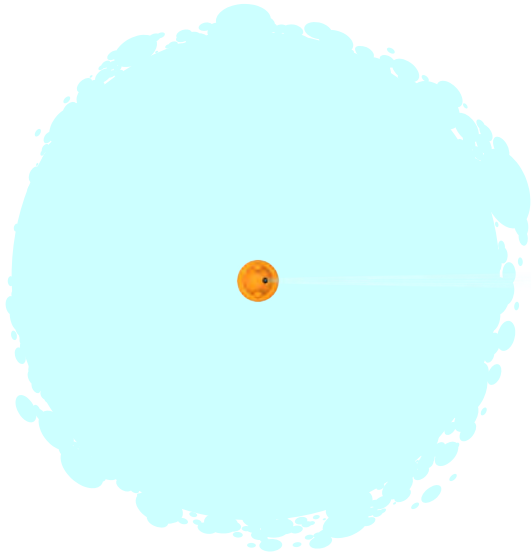
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COLOURS

As shown in illustration



TAKE AIM



DESIGN TIP: This product is easily retrofitted into existing play environments.



CRITTER 1

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Grab hold of the Critter's antennae and use its vertical and horizontal movement to send water spray up, down, and from side to side. Pair with another Critter spray cannon to create a high action play experience.

WATER DISPLAY

.....
spray effect



high action



interactive



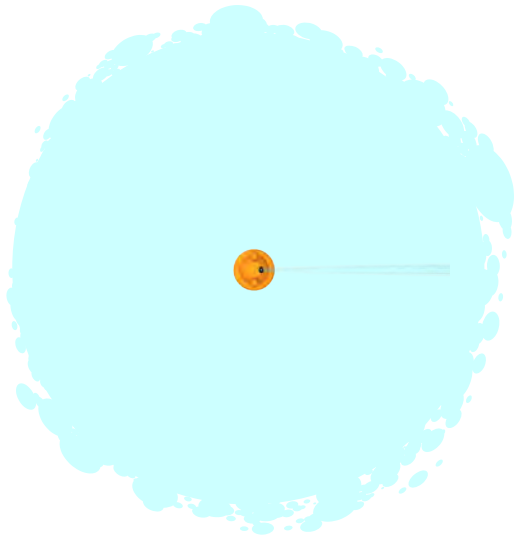
rotation

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



TAKE AIM



DESIGN TIP: This product is easily retrofitted into existing play environments.



CRITTER 2

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Grab hold of the Critter's antennae and use its vertical and horizontal movement to send water spray up, down, and from side to side. Pair with another Critter spray cannon to create a high action play experience.

WATER DISPLAY

.....
spray effect



high action



interactive



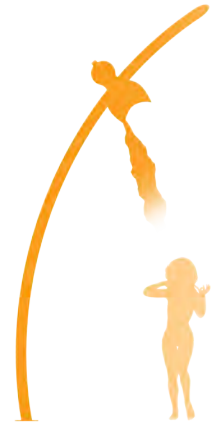
rotation

PRODUCT COLLECTION

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As shown in illustration



DEW DROP

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A giant dew drop is about to fall from this blade of grass! Waterplayers watch in excitement as the translucent buck fills with water and then tips out an exciting splash!

WATER DISPLAY

splash effect



high action



big splash



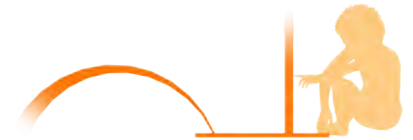
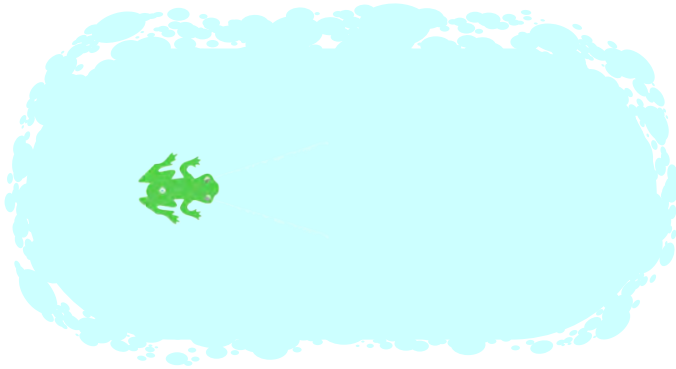
AquaLume™

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



FROG

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

This flush mounted, interactive ground spray erupts with a bigger and bigger spray as waterplayers work together to cover the nozzles. Bring the play pad to life by pairing the frog with snakes, ants and gecko crawlers!

WATER DISPLAY

.....
spray effect



cause & effect



interactive



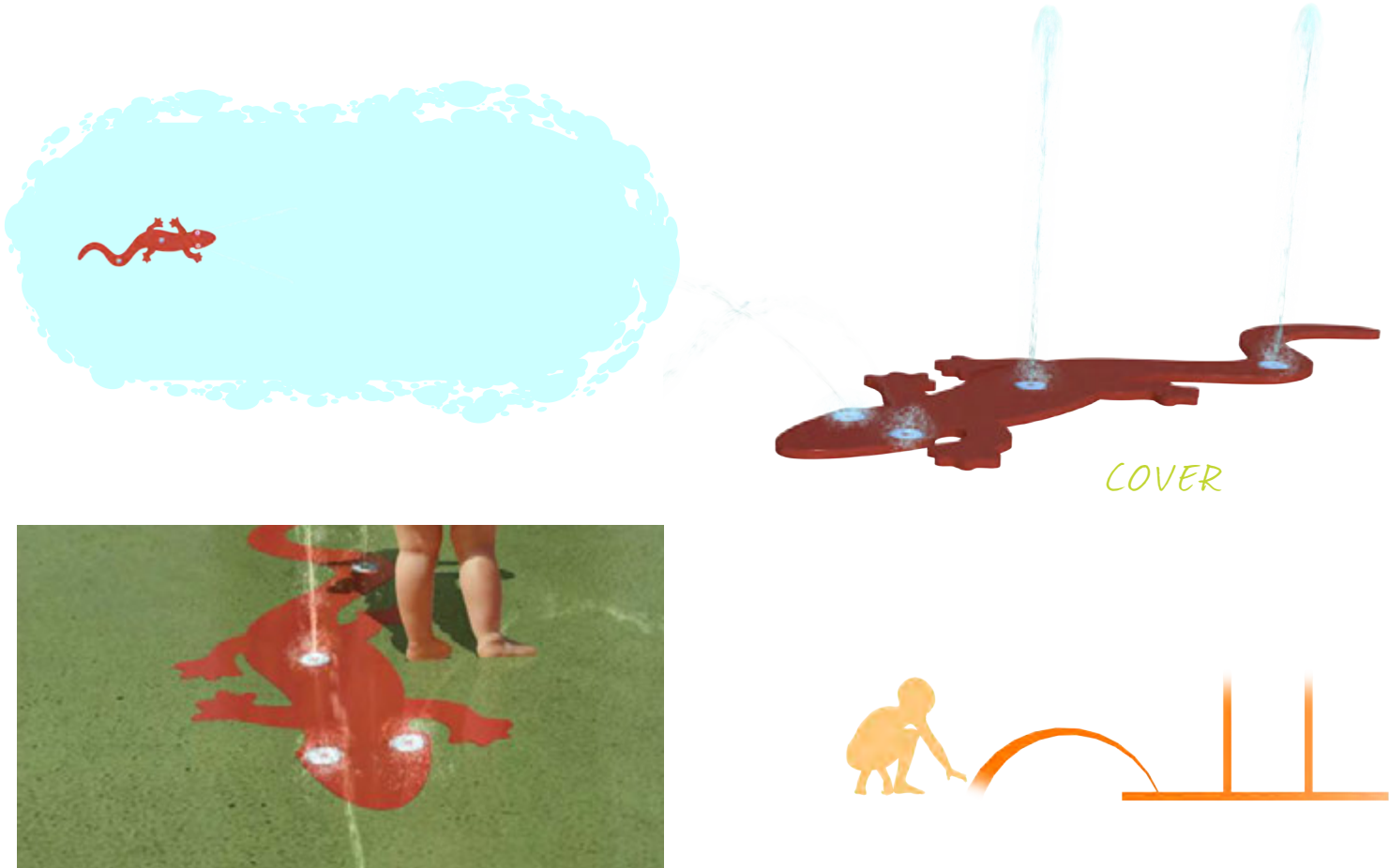
collaboration

PRODUCT COLLECTION

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COLOURS

As shown in illustration



GECKO

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

This flush mounted, interactive ground spray erupts with a bigger and bigger spray as waterplayers work together to cover the nozzles. Bring the play pad to life by pairing the gecko with snakes, ants and frogs!

WATER DISPLAY

spray effect



cause & effect



interactive



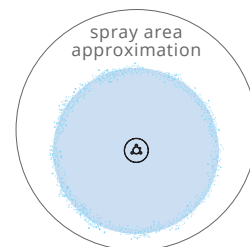
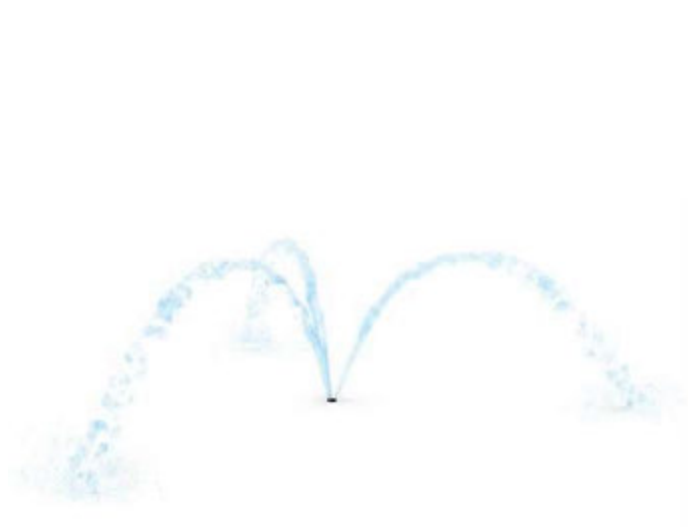
collaboration

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



Buttercup

Features + Specifications

- Three large curved slots angled at 75° create the three curved streams of Buttercup
- Smart construction and design with no pinch points
- Durable acetal ensures longevity and allows for changing out nozzles as desired
- Installed flush to concrete

MORE DETAILS

Pipe Diameter	Water Inlet(s)	Spray Nozzle(s)
ø2-7/8" (73 mm)	1 x 1" (25 mm) F-NPT Coupler	1 x 2-1/2" (64 mm)

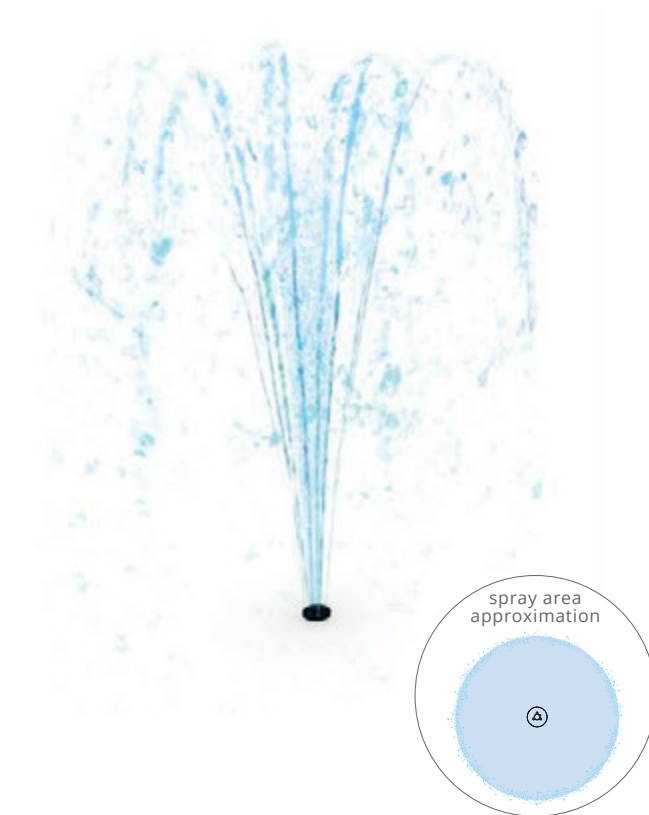
Play Zones	Toddler	Child	Youth
Special Features			
Enviro Flow Rate			
Low Flow Rate	9 GPM		34 LPM
High Flow Rate	9 GPM		34 LPM
Spray Height	5'		1524 mm
Width			
Length			
Spray Area	ø21'6"		ø6550 mm
Install Options			Embedded
Footing Detail	Footing F		
Materials	A304 stainless steel, Acetal nozzles		

Note: all measurements refer to maximum dimensions for each feature

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Confetti Spray

Features + Specifications

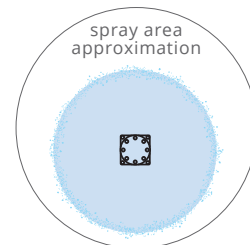
- Confetti Spray features eight larger streams around its perimeter with eight smaller streams shooting straight from its centre
- Smart construction and design with no pinch points
- Durable acetal ensures longevity and allows for changing out nozzles as desired
- Installed flush to concrete

MORE DETAILS

Play Zones	Toddler	Child	Youth
Special Features			
Enviro Flow Rate			
Low Flow Rate	6 GPM	23 LPM	
High Flow Rate	6 GPM	23 LPM	
Spray Height	4'	1219 mm	
Width			
Length			
Spray Area	ø14'	ø4267 mm	
Install Options			Embedded
Footing Detail	Footing F		
Materials	A304 stainless steel, Acetal nozzles		

Note: all measurements refer to maximum dimensions for each feature

Pipe Diameter	Water Inlet(s)	Spray Nozzle(s)
ø2-7/8" (73 mm)	1 x 1" (25 mm) F-NPT Coupler	1 x 2-1/2" (64 mm)



DEX Geyser Low

Features + Specifications

- DEX Geyser nozzle plates allow you to build your park in phases: swap out a DEX Geyser for another play feature as budget allows, but still have fun in the interim!
- DEX Geyser Low features six holes, creating the smallest spray effect
- Smart construction and design with no pinch points
- Installed flush to concrete

MORE DETAILS

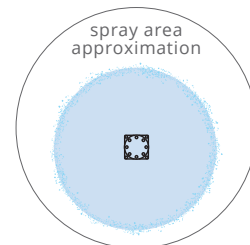
Play Zones	Toddler	Child	Youth
Special Features			
Enviro Flow Rate			
Low Flow Rate	5 GPM	17 LPM	
High Flow Rate	5 GPM	17 LPM	
Spray Height			
Width			
Length			
Spray Area	ø12'	ø3660 mm	
Install Options	DEX		
Footing Detail	Footing C		
Materials	A304 stainless steel		

Note: all measurements refer to maximum dimensions for each feature

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DEX Geyser Medium

Features + Specifications

- DEX Geyser nozzle plates allow you to build your park in phases: swap out a DEX Geyser for another play feature as budget allows, but still have fun in the interim!
- DEX Geyser Medium features 12 holes
- Smart construction and design with no pinch points
- Installed flush to concrete

MORE DETAILS

Play Zones	Toddler	Child	Youth
Special Features			
Enviro Flow Rate			
Low Flow Rate	9 GPM	34 LPM	
High Flow Rate	9 GPM	34 LPM	
Spray Height			
Width			
Length			
Spray Area	ø14'	ø4270 mm	
Install Options	DEX		
Footing Detail	Footing C		
Materials	A304 stainless steel		

Note: all measurements refer to maximum dimensions for each feature

Pipe Diameter	Water Inlet(s)	Spray Nozzle(s)
ø6-5/8" (168 mm)	1 x 1-1/2" (38 mm) F-NPT Coupler	Not applicable





Team Effect Mini

Features + Specifications

- Team Effect Mini erupts in a bigger and bigger splash as waterplayers work together to cover up the smaller nozzles
- Smart construction and design with no pinch points
- Durable acetal ensures longevity and allows for changing out nozzles as desired
- Installed flush to concrete

MORE DETAILS

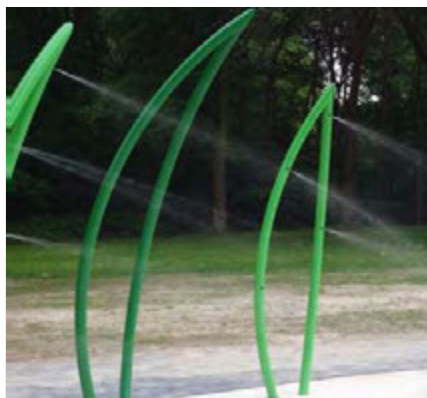
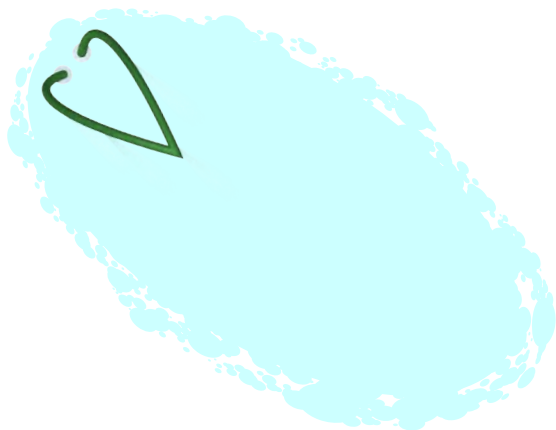
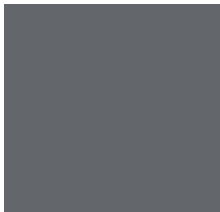
Play Zones	Toddler	Child	Youth
Special Features	Interactive		
Enviro Flow Rate			
Low Flow Rate	12 GPM	47 LPM	
High Flow Rate	12 GPM	47 LPM	
Spray Height	2'-6'	609-1828 mm	
Width			
Length			
Spray Area	12' x 8'	3657 x 2438 mm	
Install Options			Embedded
Footing Detail	Footing A; Footing B		
Materials	A304 stainless steel, Acetal nozzles		

Note: all measurements refer to maximum dimensions for each feature

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MORNING GRASS 2

PLAY ZONES

0 - 4

5 - 8

9 +



gentle water effect

HIGHLIGHTS

A simple blade of grass that appears to be waving in the breeze, the Morning Grass 2 is designed to spray waterplayers as they run by.

WATER DISPLAY

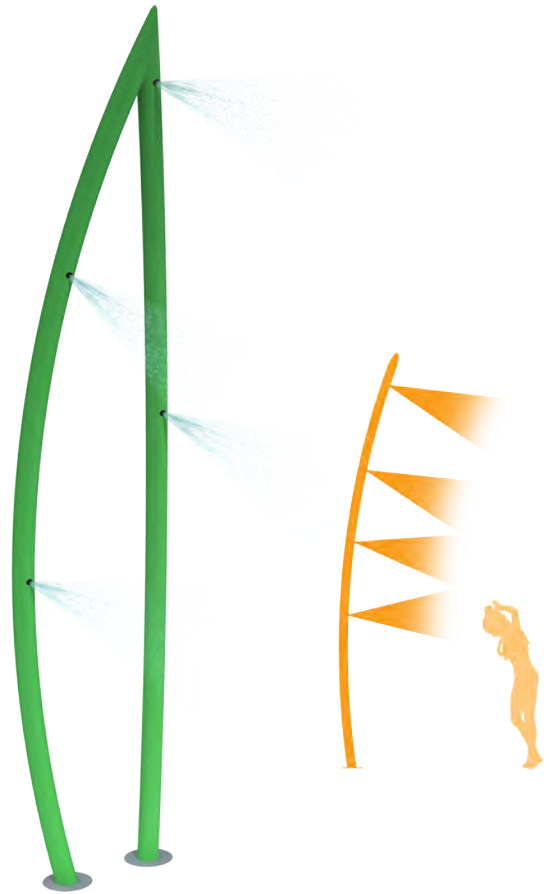
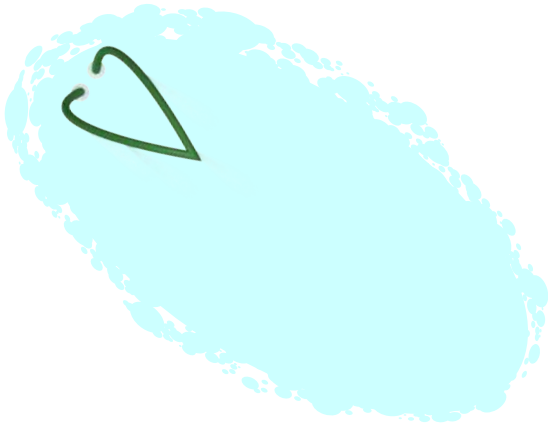
spray effect

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



MORNING GRASS 3

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A simple blade of grass that appears to be waving in the breeze, the Morning Grass 3 is designed to spray waterplayers as they run by.

WATER DISPLAY

.....
spray effect



gentle water effect

PRODUCT COLLECTION

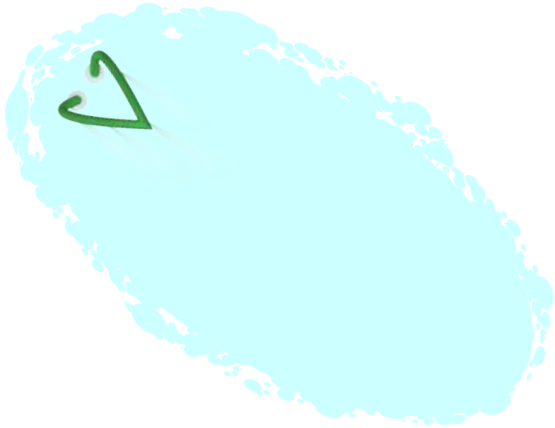
Grasslands

COLOURS

As shown in illustration

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MORNING GRASS 1

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A simple blade of grass that appears to be waving in the breeze, the Morning Grass 1 is designed to spray waterplayers as they run by.

WATER DISPLAY

spray effect



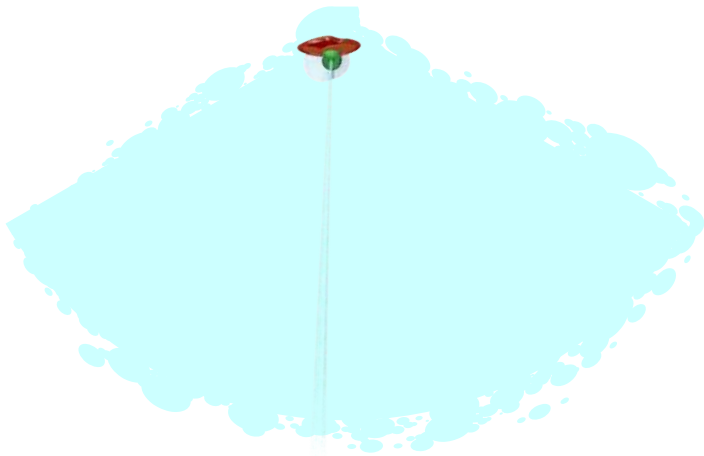
gentle water effect

PRODUCT COLLECTION

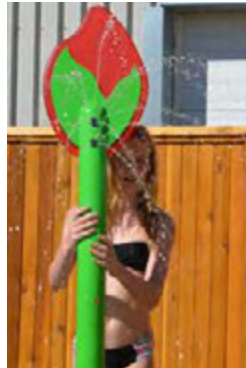
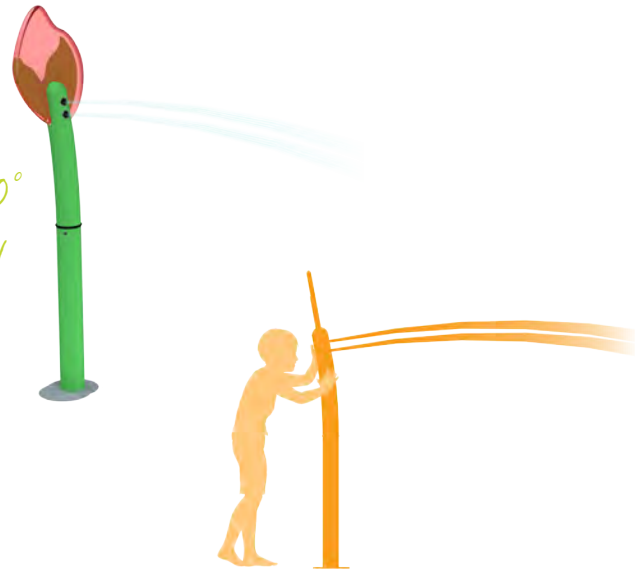
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COLOURS

As shown in illustration



SPRAYS 120°
SPIN



POPPY BUD

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

Sized to maximize interactivity, waterplayers can rotate Poppy Bud around and around, controlling what (or who!) it sprays. This feature rotates 360° and spray 120°.

WATER DISPLAY

.....
spray effect



interactive



360° rotation



AquaLume™

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration



DESIGN TIP: This product is easily retrofitted into existing play environments.



SAND STONE 1

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A dry stone to compliment both wet and dry play environments. Stones are sand-blasted for a grippy play surface and double as a relaxing resting spot for all ages. They are available individually but make the best impression when paired in groups of three.



interactive



discovery play

PRODUCT COLLECTION

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COLOURS

As shown in illustration



DESIGN TIP: This product is easily retrofitted into existing play environments.



SAND STONE 2

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A dry stone to compliment both wet and dry play environments. Stones are sand-blasted for a grippy play surface and double as a relaxing resting spot for all ages. They are available individually but make the best impression when paired in groups of three.



interactive



discovery play

PRODUCT COLLECTION

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COLOURS

As shown in illustration



DESIGN TIP: This product is easily retrofitted into existing play environments.



SAND STONE 3

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

A dry stone to compliment both wet and dry play environments. Stones are sand-blasted for a grippy play surface and double as a relaxing resting spot for all ages. They are available individually but make the best impression when paired in groups of three.



interactive



discovery play

PRODUCT COLLECTION

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COLOURS

As shown in illustration



SPROUT

PLAY ZONES

0 - 4

5 - 8

9 +

HIGHLIGHTS

It all starts with a Sprout! Play features come alive at the touch of a button with this easily recognizable activator button.



interactive



AquaLume™



water smart

PRODUCT COLLECTION

Grasslands

COLOURS

As shown in illustration