

2024 - 2025 Dallas Arboretum Programming	Texas Essential Knowledge and Skills for Science						
	SEP: Science and Engineering Practices			RTC: Recurring Themes and Concepts			
K	1	2	3	4	5	6	
Children's Adventure Garden Learning Gallery Programs							
Earth Cycles: Dynamic Earth				SEP: 3.1D, 3.1E, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5G Content: 3.10B	SEP: 4.1D, 4.1E, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5G Content: 4.10B, 4.11C	SEP: 5.1D, 5.1E, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5G Content: 5.10B, 5.10C	SEP: 6.1D, 6.1E, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5A, 6.5B, 6.5C, 6.5D, 6.5G Content: 6.10C
Earth Cycles: Earth from Space			SEP: 2.1D, 2.1E, 2.1G, 2.2A, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5B, 2.5C, 2.5D Content: 2.9A	SEP: 3.1D, 3.1E, 3.1G, 3.2A, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D Content: 3.9A, 3.9B	SEP: 4.1E, 4.1G, 4.2A, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D Content: 4.9B	SEP: 5.1E, 5.1G, 5.2A, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D Content: 5.9A	SEP: 6.1E, 6.1G, 6.2A, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5A, 6.5B, 6.5C, 6.5D Content: 6.9A
Habitats: At Home in the Wild	SEP: K.1A, K.1D, K.1E, K.1F, K.2B, K.3A, K.3B, K.3C RTC: K.5D, K.5E Content: K.12A, K.12B	SEP: 1.1A, 1.1D, 1.1E, 1.1F, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5D, 1.5E Content: 1.12A, 1.12B, 1.12C	SEP: 2.1A, 2.1D, 2.1E, 2.1F, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5D, 2.5E Content: 2.12B				
Habitats: Tree Trek				SEP: 3.1A, 3.1E, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5D, 3.5G Content: 3.11B, 3.12A, 3.12B, 3.12C	SEP: 4.1A, 4.1E, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5D, 4.5G Content: 4.11B, 4.12A, 4.12B, 4.13A	SEP: 5.1A, 5.1E, 5.2B, 5.3A, 5.3B, 5.3C, 5.3C RTC: 5.5D, 5.5G Content: 5.12A, 5.12B, 5.12C	SEP: 6.1A, 6.1E, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5D, 6.5G Content: 6.12A
Kaleidoscope			SEP: 2.1E, 2.2B, 2.3A, 2.3B, 2.3C, 2.4A RTC: 2.5A, 2.5C, 2.5F Content: 2.13A, 2.13B	SEP: 3.1E, 3.2B, 3.3A, 3.3B, 3.3C, 3.4A RTC: 3.5A, 3.5C, 3.5F Content: 3.13A	SEP: 4.1E, 4.2B, 4.3A, 4.3B, 4.3C, 4.4A RTC: 4.5A, 4.5C, 4.5F Content: 4.13A	SEP: 5.1E, 5.2B, 5.3A, 5.3B, 5.3C, 5.4A RTC: 5.5A, 5.5C, 5.5F Content: 5.13A	SEP: 6.1E, 6.2B, 6.3A, 6.3B, 6.3C, 6.4A RTC: 6.5A, 6.5C, 6.5F

Little Sprouts: Butterfly Adventure	SEP: K.1A RTC: K.5A, K.5F, K.5G Content: K.13B	SEP: 1.1A RTC: 1.5A, 1.5F, 1.5G Content: 1.13A, 1.13B, 1.13C					
Little Sprouts: Squirrel Adventure	SEP: K.1A RTC: K.5A, K.5D, K.5F, K.5G Content: K.12B, K.13B	SEP: 1.1A RTC: 1.5A, 1.5D, 1.5F, 1.5G Content: 1.9A, 1.13A, 1.13B					
Living Cycles		SEP: 1.1E, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5F, 1.5G Content: 1.13A, 1.13B, 1.13C	SEP: 2.1E, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F, 2.5G Content: 2.12C, 2.13A, 2.13B, 2.13D	SEP: 3.1E, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5F, 3.5G Content: 3.13A, 3.13B			
Moody Oasis: Path to Pollen			SEP: 2.1D, 2.1E, 2.1G, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5D, 2.5F, 2.5G Content: 2.12C, 2.13A, 2.13B	SEP: 3.1D, 3.1E, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5D, 3.5F, 3.5G Content: 3.13A, 3.13B	SEP: 4.1D, 4.1E, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5D, 4.5F, 4.5G Content: 4.13A	SEP: 5.1D, 5.1E, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5D, 5.5F, 5.5G Content: 5.12A, 5.12C, 5.13B	SEP: 6.1D, 6.1E, 6.1G, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5A, 6.5D, 6.5F, 6.5G Content: 6.12A, 6.12B
OmniGlobe: Monarch Mania			SEP: 2.1D, 2.1E, 2.1G, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5D, 2.5F, 2.5G Content: 2.13B, 2.13D	SEP: 3.1D, 3.1E, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5D, 3.5F, 3.5G Content: 3.12A, 3.13A, 3.13B	SEP: 4.1D, 4.1E, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5D, 4.5F, 4.5G Content: 4.13A	SEP: 5.1D, 5.1E, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5D, 5.5F, 5.5G Content: 5.12A, 5.12C, 5.13B	SEP: 6.1D, 6.1E, 6.1G, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5A, 6.5D, 6.5F, 6.5G Content: 6.12A
OmniGlobe: Planetary Voyage			SEP: 2.1E, 2.1G, 2.2B, 2.2C, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5B, 2.5C, 2.5D, 2.5E Content: 2.9A	SEP: 3.1E, 3.1G, 3.2B, 3.2C, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E Content: 3.9B	SEP: 4.1E, 4.1G, 4.2B, 4.2C, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E Content: 4.9A	SEP: 5.1E, 5.1G, 5.2B, 5.2C, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E Content: 5.9A	

Plants are Alive: Pumpkin Powered	SEP: K.1A, K.1D, K.1E, K.1F, K.2B, K.2C, K.3A, K.3B, K.3C RTC: K.5A, K.5F, K.5G Content: K.12A, K.13A, K.13C, K.13D	SEP: 1.1A, 1.1D, 1.1E, 1.1F, 1.2B, 1.2C, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5F, 1.5G Content: 1.12A	SEP: 2.1A, 2.1D, 2.1E, 2.1F, 2.2B, 2.2C, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F, 2.5G Content: 2.13A				
Plants are Alive: Root to Fruit	SEP: K.1A, K.1D, K.1E, K.1F, K.2B, K.2C, K.3A, K.3B, K.3C RTC: K.5A, K.5F, K.5G Content: K.12A, K.13A, K.13C, K.13D	SEP: 1.1A, 1.1D, 1.1E, 1.1F, 1.2B, 1.2C, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5F, 1.5G Content: 1.12A	SEP: 2.1A, 2.1D, 2.1E, 2.1F, 2.2B, 2.2C, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F, 2.5G Content: 2.13A				
Pure Energy				SEP: 3.1D, 3.1E, 3.1F, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5E, 3.5G Content: 3.8A, 3.11B	SEP: 4.1D, 4.1E, 4.1F, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5E, 4.5G Content: 4.8A, 4.8C, 4.11A	SEP: 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5E, 5.5G Content: 5.8A, 5.8B	SEP: 6.1D, 6.1E, 6.1F, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5B, 6.5E, 6.5G Content: 6.8B
Texas Native Wetlands				SEP: 3.1D, 3.1E, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5C, 3.5D, 3.5G Content: 3.12A, 3.13A, 3.13B	SEP: 4.1D, 4.1E, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5C, 4.5D, 4.5G Content: 4.11B	SEP: 5.1D, 5.1E, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5C, 5.5D, 5.5G Content: 5.12A, 5.12C, 5.13A	SEP: 6.1D, 6.1E, 6.2B, 6.3A, 6.3B, 6.3C RTC: 6.5B, 6.5C, 6.5D, 6.5G Content: 6.12A

2024 - 2025 Dallas Arboretum Programming	Texas Essential Knowledge and Skills for Science						
	SEP: Science and Engineering Practices			RTC: Recurring Themes and Concepts			
	K	1	2	3	4	5	6
Programs in the Main Garden							
Nature's Works of Art (Art TEKS)	K.1(B)	1.1(B)	2.1(B), 2.3(C)	3.1(B), 3.3(C)	4.1(B), 4.3(C)	5.1(B), 5.3(C)	MS 1 1(B), 3(D)
Texas Native Plant Lab				SEP: 3.1D, 3.1E, 3.1G, 3.2B, 3.3B, 3.3C RTC: 3.5F, 3.5G Content: 3.12A	SEP: 4.1D, 4.1E, 4.1G, 4.2B, 4.3B, 4.3C RTC: 4.5F, 4.5G Content: 4.13A	SEP: 5.1D, 5.1E, 5.1G, 5.2B, 5.3B, 5.3C RTC: 5.5F, 5.5G Content: 5.12A, 5.13A	SEP: 6.1D, 6.1E, 6.1G, 6.2B, 6.3B, 6.3C RTC: 6.5F, 6.5G Content: 6.12A
Christmas Village Guided Tour	RTC: K.5A Content: K.10B	RTC: 1.5A Content: 1.9A	RTC: 2.5A				
	SS TEKS K.11A, K.11B	SS TEKS 1.14A, 1.14B	SS TEKS 2.12A, 2.12B				
Classroom Labs/Garden On The Go Outreach							
Disappearing Act				SEP: 3.1E, 3.1F, 3.1G, 3.2B, 3.2C, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.12B, 3.13A	SEP: 4.1E, 4.1F, 4.1G, 4.2B, 4.2C, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.12B, 4.13A	SEP: 5.1E, 5.1F, 5.1G, 5.2B, 5.2C, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.12A, 5.12B, 5.12C	SEP: 6.1E, 6.1F, 6.1G, 6.2B, 6.2C, 6.3A, 6.3B, 6.3C RTC: 6.5B, 6.5D, 6.5E, 6.5F, 6.5G Content: 6.12A, 6.12B, 6.12C
Earth Rocks!	SEP: K.1D, K.1E, K.1F, K.2B, K.2C, K.3A, K.3B, K.3C, K.4A RTC: K.5A, K.5C Content: K.6A, K.10A, K.11A	SEP: 1.1D, 1.1E, 1.1F, 1.2B, 1.2C, 1.3A, 1.3B, 1.3C, 1.4A RTC: 1.5A, 1.5C Content: 1.6A, 1.11A	SEP: 2.1D, 2.1E, 2.1F, 2.2B, 2.2C, 2.3A, 2.3B, 2.3C, 2.4A RTC: 2.5A, 2.5C Content: 2.6A, 2.11A				
Garden Design Challenge				SEP: 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C, 3.4A, 3.4B RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5G Content: 3.12A	SEP: 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C, 4.4A, 4.4B RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5G Content: 4.12A	SEP: 5.1D, 5.1E, 5.1F, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C, 5.4A, 5.4B RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5G Content: 5.12A	SEP: 6.1D, 6.1E, 6.1F, 6.1G, 6.2B, 6.3A, 6.3B, 6.3C, 6.4C RTC: 6.5A, 6.5B, 6.5C, 6.5D, 6.5G Content: 6.12A

It's a Bug's Life			SEP: 2.1C, 2.1D, 2.1E, 2.1F, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F Content: 2.13B, 2.13D	SEP: 3.1C, 3.1D, 3.1E, 3.1F, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5F Content: 3.13A, 3.13B	SEP: 4.1C, 4.1D, 4.1E, 4.1F, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5F Content: 4.13B	SEP: 5.1C, 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5F Content: 5.13A	
Plant Detectives	SEP: K.1D, K.1E, K.1F, K.1G, K.3A, K.3B, K.3C RTC: K.5F Content: K.12A, K.13A	SEP: 1.1D, 1.1E, 1.1F, 1.1G, 1.3A, 1.3B, 1.3C RTC: 1.5F Content: 1.12A	SEP: 2.1D, 2.1E, 2.1F, 2.1G, 2.3A, 2.3B, 2.3C RTC: 2.5F Content: 2.13A				
Pumpkin Circle	SEP: K.1D, K.1E, K.2B, K.3A, K.3B, K.3C RTC: K.5A, K.5F, K.5G Content: K.12A, K.13A, K.13C, K.13D	SEP: 1.1D, 1.1E, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5F, 1.5G Content: 1.12A	SEP: 2.1D, 2.1E, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F, 2.5G Content: 2.13A				
Pumpkin Physics				SEP: 3.1B, 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.2D, 3.3A, 3.3B, 3.3C, 3.4A RTC: 3.5B, 3.5D, 3.5E Content: 3.7A, 3.7B	SEP: 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.2D, 4.3A, 4.3B, 4.3C, 4.4A RTC: 4.5B, 4.5D, 4.5E Content: 4.7A, 4.8A	SEP: 5.1B, 5.1C, 5.1D, 5.1E, 5.1F, 5.1G, 5.2B, 5.2D, 5.3A, 5.3B, 5.3C, 5.4A RTC: 5.5B, 5.5D, 5.5E Content: 5.7A, 5.7B	SEP: 6.1B, 6.1C, 6.1D, 6.1E, 6.1F, 6.1G, 6.2B, 6.2D, 6.3A, 6.3B, 6.3C, 6.4A RTC: 6.5B, 6.5D, 6.5E Content: 6.7A, 6.8A
Purposeful Pollinators			SEP: 2.1D, 2.1E, 2.1G, 2.3A, 2.3B, 2.3C RTC: 2.5D, 2.5F Content: 2.12C, 2.13A, 2.13B	SEP: 3.1D, 3.1E, 3.1G, 3.3A, 3.3B, 3.3C RTC: 3.5D, 3.5F Content: 3.13A	SEP: 4.1D, 4.1E, 4.1G, 4.3A, 4.3B, 4.3C RTC: 4.5D, 4.5F Content: 4.13A	SEP: 5.1D, 5.1E, 5.1G, 5.3A, 5.3B, 5.3C RTC: 5.5D, 5.5F Content: 5.12A	SEP: 6.1D, 6.1E, 6.1G, 6.3A, 6.3B, 6.3C RTC: 6.5D, 6.5F Content: 6.12A, 6.12B

Restless Earth			SEP: 2.1E, 2.1F, 2.1G, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5B, 2.5C, 2.5G Content: 2.10A	SEP: 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5C, 3.5G Content: 3.10B	SEP: 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5C, 4.5G Content: 4.10B	SEP: 5.1E, 5.1F, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5C, 5.5G Content: 5.10C	
The Scoop on Soil	SEP: K.1D, K.1E, K.2B, K.3A, K.3B, K.3C RTC: K.5A, K.5C, K.5D Content: K.6A, K.11A	SEP: 1.1D, 1.1E, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5C, 1.5D Content: 1.6A, 1.10A, 1.11A	SEP: 2.1D, 2.1E, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5C, 2.5D Content: 2.6A				
Seedsational	SEP: K.1D, K.1E, K.2B, K.3A, K.3B, K.3C RTC: K.5A, K.5F, K.5G Content: K.12A, K.13A, K.13C, K.13D	SEP: 1.1D, 1.1E, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5F, K.5G Content: 1.12A	SEP: 2.1D, 2.1E, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5F, K.5G Content: 2.13A				
What's For Dinner?	SEP: K.1D, K.1E, K.1F, K.2B, K.3A, K.3B, K.3C RTC: K.5D, K.5E, K.5F Content: K.12B	SEP: 1.1D, 1.1E, 1.1F, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5D, 1.5E, 1.5F Content: 1.12A, 1.12B, 1.12C	SEP: 2.1D, 2.1E, 2.1F, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5D, 2.5E, 2.5F Content: 2.12B				
Diving into Physical Properties				SEP: 3.1D, 3.1E, 3.1F, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5F Content: 3.6A			
Energy in the Garden				SEP: 3.1B, 3.1D, 3.1E, 3.1F, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5E Content: 3.8A			

Models: Sun, Earth & Moon				SEP: 3.1D, 3.1E, 3.1F, 3.1G, 3.2A, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D Content: 3.9A		
Rapid Changes				SEP: 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5C, 3.5G Content: 3.10C		
Ecosystems in Action				SEP: 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5B, 3.5D, 3.5E, 3.5G Content: 3.12B		
Life Cycles				SEP: 3.1C, 3.1D, 3.1E, 3.1F, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5G Content: 3.13B		
Matter Over Time					SEP: 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5G Content: 4.6A, 4.11B	
Pickle Powered					SEP: 4.1C, 4.1D, 4.1E, 4.1F, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5E Content: 4.8B, 4.8C	

Earth's Water Cycle					SEP: 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5D, 4.5E Content: 4.10A	
Slow Changes					SEP: 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5B, 4.5C, 4.5G Content: 4.10B	
Energy in Ecosystems: Food Webs					SEP: 4.1C, 4.1D, 4.1F, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5D, 4.5E Content: 4.12B	
Amazing Adaptations: Plants					SEP: 4.1C, 4.1D, 4.1E, 4.1F, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5F Content: 4.13A	
Sorting Out Mixtures					SEP: 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5F Content: 5.6B	
Garden Art: Reflection and Refraction					SEP: 5.1B, 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5E Content: 5.8C	
Exploring Day and Night					SEP: 5.1E, 5.1F, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5B, 5.5D Content: 5.9A	

Landform Formation						SEP: 5.1C, 5.1D, 5.1E, 5.1F, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5C, 5.5G Content: 5.10C	
Eco Flow: Interdependence						SEP: 5.1C, 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5B, 5.5D, 5.5E, 5.5G Content: 5.12A	
All About Ants						SEP: 5.1C, 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5F Content: 5.13B	

2024 - 2025 Dallas Arboretum Programming	Texas Essential Knowledge and Skills for Science					
	SEP: Science and Engineering Practices			RTC: Recurring Themes and Concepts		
	K	1	2	3	4	5
Afterschool Programs						
Butterflies, Bees and Blossoms	SEP: K.1A, K.1B, K.1C, K.1D, K.1E, K.1F, K.1G, K.2B, K.3A, K.3B, K.3C, K.4A RTC: K.5A, K.5B, K.5C, K.5D, K.5E, K.5F, K.5G Content: K.12A, K.12B, K.13A, K.13B, K.13C, K.13D	SEP: 1.1A, 1.1B, 1.1C, 1.1D, 1.1E, 1.1F, 1.1G, 1.2B, 1.3A, 1.3B, 1.3C, 1.4A RTC: 1.5A, 1.5B, 1.5C, 1.5D, 1.5E, 1.5F, 1.5G Content: 1.12A, 1.12B, 1.13A, 1.13B, 1.13C	SEP: 2.1A, 2.1B, 2.1C, 2.1D, 2.1E, 2.1F, 2.1G, 2.2B, 2.3A, 2.3B, 2.3C, 2.4A RTC: 2.5A, 2.5B, 2.5C, 2.5D, 2.5E, 2.5F, 2.5G Content: 2.12C, 2.13A, 2.13B	SEP: 3.1A, 3.1B, 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C, 3.4A RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.13A, 3.13B	SEP: 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C, 4.4A RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.13A	SEP: 5.1A, 5.1B, 5.1C, 5.1D, 5.1E, 5.1F, 5.1G, 5.2B, 5.3A, 5.3B, 5.3C, 5.4A RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.12A, 5.13A
Diversity of Life				SEP: 3.1A, 3.1B, 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.12A, 3.12B, 3.13A, 3.13B	SEP: 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.10A, 4.12A, 4.12B, 4.13A, 4.13B	SEP: 5.1A, 3.1B, 5.1C, 3.1D, 5.1E, 3.1F, 5.1G, 3.2B, 3.3A, 5.3B, 3.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.10A, 5.12A, 5.12B, 5.12C, 5.13A, 5.13A, 5.13B
Eco-Quest				SEP: 3.1A, 3.1B, 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.8A, 3.11C	SEP: 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.8A, 4.8B, 4.8C, 4.11A, 4.11B	SEP: 5.1A, 3.1B, 5.1C, 3.1D, 5.1E, 3.1F, 5.1G, 3.2B, 3.3A, 5.3B, 3.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.8A, 5.8B, 5.10B

Learn, Grow, Eat & Go!	SEP: K.1A, K.1D, K.1E, K.1F, K.2B, K.3A, K.3B, K.3C RTC: K.5A, K.5B, K.5C, K.5D, K.5E, K.5F, K.5G Content: K.12A, K.13A, K.13C	SEP: 1.1A, 1.1D, 1.1E, 1.1F, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5B, 1.5C, 1.5D, 1.5E, 1.5F, 1.5G Content: 1.12C	SEP: 2.1A, 2.1D, 2.1E, 2.1F, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5B, 2.5C, 2.5D, 2.5E, 2.5F, 2.5G Content: 2.12B, 2.13A	SEP: 3.1A, 3.1D, 3.1E, 3.1F, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.13B	SEP: 4.1A, 4.1D, 4.1E, 4.1F, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.12A, 4.13A	SEP: 5.1A, 5.1D, 5.1E, 5.1F, 5.2B, 5.3A, 5.3B, 5.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.12A, 5.13A
Plants for Survival	SEP: K.1A, K.1B, K.1C, K.1D, K.1E, K.1F, K.1G, K.2B, K.3A, K.3B, K.3C RTC: K.5A, K.5B, K.5C, K.5D, K.5E, K.5F, K.5G Content: K.12A, K.13A, K.13C, K.13D	SEP: 1.1A, 1.1B, 1.1C, 1.1D, 1.1E, 1.1F, 1.1G, 1.2B, 1.3A, 1.3B, 1.3C RTC: 1.5A, 1.5B, 1.5C, 1.5D, 1.5E, 1.5F, 1.5G Content: 1.12A, 1.12B	SEP: 2.1A, 2.1B, 2.1C, 2.1D, 2.1E, 2.1F, 2.1G, 2.2B, 2.3A, 2.3B, 2.3C RTC: 2.5A, 2.5B, 2.5C, 2.5D, 2.5E, 2.5F, 2.5G Content: 2.12A, 2.12B, 2.12C, 2.13A	SEP: 3.1A, 3.1B, 3.1C, 3.1D, 3.1E, 3.1F, 3.1G, 3.2B, 3.3A, 3.3B, 3.3C RTC: 3.5A, 3.5B, 3.5C, 3.5D, 3.5E, 3.5F, 3.5G Content: 3.12A, 3.13B	SEP: 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G, 4.2B, 4.3A, 4.3B, 4.3C RTC: 4.5A, 4.5B, 4.5C, 4.5D, 4.5E, 4.5F, 4.5G Content: 4.12A, 4.13A	SEP: 5.1A, 3.1B, 5.1C, 3.1D, 5.1E, 3.1F, 5.1G, 3.2B, 3.3A, 5.3B, 3.3C RTC: 5.5A, 5.5B, 5.5C, 5.5D, 5.5E, 5.5F, 5.5G Content: 5.12A, 5.13A