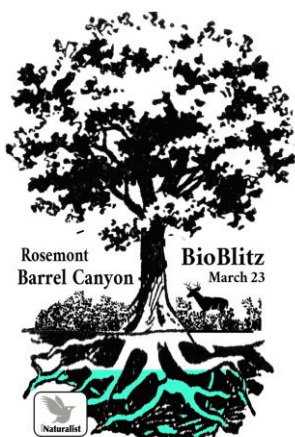


Rosemont Barrel Canyon BioBlitz 2025



List of Plants and Animals

Observations were made in the Barrel Canyon area of the northern Santa Rita Mountains, from Rosemont Junction northeast 1.5 miles, within boundaries outlined in iNaturalist's "Rosemont Barrel Canyon Project Folder." Forty-three observers explored this area with iNaturalist on March 23, 2025, making more than 500 individual observations which were subsequently consolidated into approximately 167 verified species. Names of observers are provided – unless there were multiple observations of the same species. Some observations were made before or after Mar. 23.

Scientific Name	Common Name	Order	Family	Observed by
Mammals				
Canis lagrans Coyote - Wikipedia	Coyote	Carnivora	Canidae	DeGroot trail cam
Leporidae Leporidae - Wikipedia	Hares and Rabbits	Lagomorpha	Leporidae	Basecamptiger
Lynx rufus Bobcat - Wikipedia	Bobcat	Carnivora	Felidae	DeGroot trail cam
Odocoileus hemionus Mule deer - Wikipedia	Mule Deer	Artiodactyla	Cervidae	Basecamptiger
Odocoileus virginianus spp. Couesi White-tailed deer - Wikipedia	Coues White-Tailed Deer	Artiodactyla	Cervidae	Multiple observers
Panthera onca Jaguar - Wikipedia	Jaguar (sighted within last 6 years in southern extremity of Barrel Canyon drainage)	Carnivora	Felidae	U of A research scientists
Pecari tajacu Peccary - Wikipedia	Javina, Collared peccary	Artiodactyla	Tayassuidae	A Hoerr
Puma concolor cougar North American cougar - Wikipedia	Mountain Lion	Carnivora	Felidae	W Sapp

Urocyon cinereoargenteus Gray fox - Wikipedia	Gray Fox	Carnivora	Canidae	DeGroot trail cam
Ursus americanus American black bear - Wikipedia	Black Bear (historic accounts)	Carnivora	Ursidae	Documented by local ranchers
Birds				
Buteo plagiatus Gray hawk - Wikipedia	Gray Hawk aka Mexican Goshawk	Accipitriformes	Accipitridae	D DeGroot
Cardinalis cardinalis Northern cardinal - Wikipedia	Northern Cardinal	Passeriformes	Cardinalidae	Ian McFaul
Cathartes aura Turkey vulture - Wikipedia	Turkey Vulture	Accipitriformes	Cathartidae	Multiple observers
Corvus corax Common raven - Wikipedia	Common Raven	Passeriformes	Accipitridae	Multiple observers
Dryobates scalaris Ladder-backed woodpecker - Wikipedia	Ladder-backed Woodpecker	Piciformes	Picidae	Mramirez
Geococcyx californianus Greater roadrunner - Wikipedia	Greater Roadrunner	Cuculiformes	Oxyopidae	D. DeGroot
Megascops kennicottii Western screech owl - Wikipedia	Western Screech Owl	Strigiformes	Strigidae	Multiple observers
Meleagris gallopavo Wild turkey - Wikipedia	Wild Turkey	Galliformes	Phasianidae	D. DeGroot
Mimus polyglottos Northern mockingbird - Wikipedia	Northern Mockingbird	Passeriformes	Mimidae	Mramirez
Sphyrapicus nuchalis Red-naped sapsucker - Wikipedia	Red-Naped Sapsucker	Piciformes	Picidae	D DeGroot
Thryomanes bewickii Bewick's wren - Wikipedia	Bewick's Wren	Passeriformes	Troglodytidae	arielfinstrom

Tyrannus vociferans Cassin's kingbird - Wikipedia	Cassin's Kingbird	Passeriformes	Tyrannidae	D. DeGroot
Insects				
Acanthocephala thomasi Acanthocephala thomasi - Wikipedia	Giant Agave Bug	Hemiptera	Coreidae	Courtney Christie
Andrena prunorum Andrena prunorum - Wikipedia	Purple Miner Bee	Hymenoptera	Andrenidae	Ian McFaul
Anthophora californica California Digger Bee (University of Arizona Pollinator Field Guide) - iNaturalist	California Digger Bee	Hymenoptera	Apidae	Ian McFaul
Automeris Cecrops Cecrops eyed silkmoth Automeris cecrops (Boisduval, 1875) Butterflies and Moths of North America	Cecrops-Eyed Silkmoth	Lepidoptera	Saturniidae	southwestwanderer
Barytettix humphreysii Barytettix humphreysii - Wikipedia	Humphrey's Grasshopper	Orthoptera	Acrididae	Courtney Christie
Brachystola magna Brachystola magna - Wikipedia	Plains Lubber Grasshopper	Orthoptera	Romaleidae	D. DeGroot
Callophrys gryneus Callophrys gryneus - Wikipedia	Juniper Hairstreak Butterfly	Lepidoptera	Lycaenidae	Meghan LaPointe; And "Daniel"
Chlosyne lacinia Chlosyne lacinia - Wikipedia	Bordered Patch Butterfly	Lepidoptera	Numphalidae	Marissa
Copestylum marginatum Copestylum marginatum - Wikipedia	Syrphid fly	Diptera	Syrphidae	"Daniel"
Dasymutilla magnifica Dasymutilla magnifica - Wikipedia	Magnificent Velvet Ant	Hymenoptera	Mutillidae	dchstigger
Ericydeus lautus Ericydeus lautus - BugGuide.Net	Broad-Nosed Weevil	Coleoptera	Curculionida	Courtney Christie

Eucaterva varia Eucaterva varia - Wikipedia	Moth (Geometrid)	Lepidoptera	Geometridae	Sue Carnahan
Kokkocynips coxii Species Kokkocynips coxii - BugGuide.Net	Gall Wasp	Hymenoptera	Cynipidae	Biodiversian
Megachile Megachile - Wikipedia	Solitary Leafcutter Bee	Hymenoptera	Megachilidae	Ian McFaul
Moneilema gigas Moneilema gigas - Wikipedia	Giant Cactus Longhorn Beetle	Coleoptera	Cerambycidae	Adam Huggins
Myrmecocystus flaviceps Myrmecocystus flaviceps - Wikipedia	A species of Honey-pot Ants	Hymenoptera	Formicidae	Ethan Fraijo
Narnia snowi Narnia snowi - Wikipedia	Leaf-footed Bug	Memiptera	Coreidae	Ian McFaul
Novomessor albisetosus Novomessor albisetosus - Wikipedia	Desert Harvester Ant	Hymenoptera	Formicidae	--
Pasimachus californicus Pasimachus californicus - Wikipedia	California Warrior Beetle	Colleoptera	Carabidae	Basecamp Tiger
Pogonomyrmex bicolor Pogonomyrmex bicolor - Wikipedia	Bicolored Harvester Ant	Hymenoptera	Formicidae	Ethan Fraijo
Polistes Polistes - Wikipedia	Typical Paper Wasp	Hymenoptera	Vespidae	Multiple observers
Sarcophagidae Flesh fly - Wikipedia	Flesh Flies	Diptera	Sarcophagidae	Multiple observers
Stagmomantis Stagmomantis - Wikipedia	Praying Mantis	Mantodea	Mantidae	Multiple observers
Stagmomantis clauseni Species Stagmomantis clauseni - Sonoran Tiger Mantis - BugGuide.Net	Sonoran Tiger Mantis	Mantodea	Mantidae	K_Corbett

Staphylus ceos Staphylus ceos - Wikipedia	Golden-headed Scallopwing (Skipper)	Lepidoptera	Hesperiidae	Brad D'Emidio
Tenebrionidae Darkling beetle - Wikipedia	Darkling Beetle	Coleoptera	Tenebrionidae	Ian McFaul
Xylocopa californica California carpenter bee - Wikipedia	Western Carpenter Bee	Hymenoptera	Aidae	Bearswis
Xylocopa californica arizonensis Carpenter Bee in the Sonoran Desert	Arizona Carpenter Bee	Hymenoptera	Apidae	Margarita Orlova
Reptiles				
Holbrookia elegans Holbrookia elegans - Wikipedia	Elegant Earless Lizard	Squamata	Phrynosomatidae	Ian McFaul
Tantilla Hobartsmithi Tantilla hobartsmithi - Wikipedia	Southwestern Blackhead Snake	Squamata	Colubridae	Biodivergian
Urosaurus ornatus Urosaurus ornatus - Wikipedia	Ornate Tree Lizard	Squamata	Phrynosomatidae	Multiple observers
Arthropods				
Peucetia longipalpis Peucetia longipalpis - Wikipedia	Green Lynx Spider	Araneae	Oxiopidae	Ian McFaul
Phidippus apacheanus Phidippus apacheanus - Wikipedia	Apache Jumping Spider	Araneae	Salticidae	Court_Rae
Plants				
Acanthus family of flowering plants: herbs, shrubs, or twining vines				
Dicliptera resupinate Dicliptera resupinata - Wikipedia	Arizona Foldwing	Lamiales	Acanthaceae	Austindude
Tetramerium nervosum	Hairy Fournwort	Lamiales	Acanthaceae	Sue Carnahan

Hairy Fournwort, TETRAMERIUM NERVOSUM				
Amaryllis family				
Zephyranthes longifolia Copper Zephyr Lily, Habranthus longifolius, container plant Borderlands Plants	Copper Zephyr-Lilly	Asparagales	Amaryllidaceae	Ian McFaul
Anacardiaceae or sumac family				
Rhus aromatica Rhus aromatica - Wikipedia	Fragrant Sumac	Sapindales	Anacardiaceae	Fern Bromley
Rhus trilobata Rhus trilobata - Wikipedia	Skunkbush sumac	Sapindales	Anacardiaceae	"Daniel"
Rhus virens Rhus virens - Wikipedia	Evergreen Sumac	Sapindales	Anacardiaceae	Geoffrey Hing
Apiaceae family, commonly known as the celery, carrot, and parsley family				
Bowlesia incana Bowlesia incana - Wikipedia	Hoary Bowlesia	Apiales	Apiaceae	Peggy051
Apocynaceae family includes vines. (often referred to as the dogbane family)				
Funastrum heterophyllum Vegetation Around Las Vegas. Hartweg's Climbing Milkweed (Funastrum heterophyllum)	Hartweg's Climbing Milkweed	Gentianales	Apocynaceae	Austindude
Asparagaceae family incudes asparagus, yucca, stool, bluebell, lily of the valley				
Agave palmeri Agave palmeri - Wikipedia	Palmer's Agave (Century Plant)	Asparagales	Asparagaceae	Multiple observers
Dasyllirion wheeleri Dasyllirion wheeleri - Wikipedia	Desert Sotol	Asparagales	Asparagaceae	Izetta Feeny
Nolina microcarpa Nolina microcarpa - Wikipedia	Beargrass	Asparagales	Asparagaceae	Multiple observers

Yucca schottii Yucca × schottii - Wikipedia	Mountain Yucca	Asparagales	Asparagaceae	Multiple observers
Aster family, also known as daisy, composite, or sunflower family (32,000 species).				
Aldama cordifolia SEINet Portal Network - Aldama cordifolia	Heartleaf Goldeneye	Asterales	Asteraceae	Adam Huggins
Ambrosia confertiflora Ambrosia confertiflora - Wikipedia	Weakleaf Bur Ragweed	Asterales	Asteraceae	Multiple observers
Ambrosia monogyra Ambrosia monogyra - Wikipedia	Singlewhorl Burrobush	Asterales	Asteraceae	Austindude
Artemisia ludoviciana Artemisia ludoviciana - Wikipedia	Silver Wormwood	Asterales	Asteraceae	Fern Bromley
Baccharis sarothroides Baccharis sarothroides - Wikipedia	Desert Broom	Asterales	Asteraceae	Izetta Feeny
Brickellia californica Brickellia californica - Wikipedia	California Brickellbush	Asterales	Asteraceae	"Daniel"
Brickellia venosa Brickellia venosa - Wikipedia	Veiny Brickellbush	Asterales	Asteraceae	Dan Beckman
Cirsium neomexicanum Cirsium neomexicanum - Wikipedia	New Mexico Thistle	Asterales	Asteraceae	Ian McFaul
Gutierrezia microcephala Gutierrezia microcephala - Wikipedia	Sticky Snakeweed	Asterales	Asteraceae	Izetta Feeney
Isocoma tenuisecta Isocoma tenuisecta - Wikipedia	Burroweed	Asterales	Asteraceae	Doan G & LaPointe
Tithonia thurberi Arizona Sunflowerweed Seed	Arizona Sunflower Weed	Asterales	Asteraceae	Austindude

Tithonia thurberi Borderlands Plants				
Verbesina rothrockii Verbesina rothrockii, Rothrock's Crownbeard, Southwest Desert Flora	Rothrock's Crownbeard	Asterales	Asteraceae	Dan Beckman
Viguiera dentata Viguiera dentata - Native Plant Society of Texas	Toothleaf Goldeneye	Asterales	Asteraceae	D DeGroot
Bignoniaceae family: mostly woody plants				
Chilopsis linearis arcuate Chilopsis linearis - Native Plant Society of Texas	Desert Willow	Lamiales	Bignoniaceae	Multiple observers
Boraginaceae or forget-me-not family				
Phacelia Phacelia - Wikipedia	Scorpionweed	Boraginales	Boraginaceae	Dan Beckman
Brassicaceae family: mustards and many important vegetables				
Boechera perennans Boechera perennans - Wikipedia	Perennial Rockcress	Brassicales	Brassicaceae	Fern Bromley
Descurainia pinnata glabra Descurainia pinnata - Wikipedia	Western Tansymustard	Brassicales	Brassicaceae	Multiple observers
Sisymbrium irio Sisymbrium irio - Wikipedia	London Rocket	Brassicales	Brassicaceae	Mramirez
Cactus family				
Echinocereus rigidissimus rigidissimus Echinocereus rigidissimus - Wikipedia	Arizona Rainbow Cactus	Caryophyllales	Cactaceae	Multiple observers
Cylindropuntia imbricata spinosior Cylindropuntia imbricata - Wikipedia	Walkingstick Cactus	Caryophyllales	Cactaceae	Margarita Orlova
Escobaria vivipara Pelecypora vivipara - Wikipedia	Spinystar Cactus	Caryophyllales	Cactaceae	Multiple observers

Ferocactus wislizeni Ferocactus wislizeni - Wikipedia	Fishhook Barrel Cactus	Caryophylliales	Cactaceae	Fern Bromley
Opuntia Opuntia - Wikipedia	Prickly Pear Cactus	Caryophyllales	Cactaceae	Multiple observers
Opuntia santa-rita Santa Rita Prickly Pear - Horticulture Unlimited	Santa Rita Prickly Pear	Caryophyllales	Cactaceae	Ian McFaul
Cannabaceae , also known as the hemp family				
Celtis reticulata Celtis reticulata - Wikipedia	Netleaf Hackberry	Rosales	Cannabaceae	Multiple observers
Celtis pallida Celtis pallida, Spiny Hackberry, Southwest Desert Flora	Spiny Hackberry	Rosales	Cannabaceae	Multiple observers
Cupressaceae family includes conifers				
Juniperus arizonica Juniperus arizonica - Wikipedia	Arizona Juniper	Cupressales	Cupressaceae	Multiple observers
Ephedrales family, a very old plant (famously used in making Mormon Tea)				
Ephedra trifurca Ephedra trifurca - Wikipedia	Longleaf Ephedra	Gnetopsida	Ephedrales	Suecar & Austindude
Euphorbiaceae often referred to as the spurge family				
Euphorbia Euphorbia albomarginata - Wikipedia	Whitemargin Sandmat	Malpighiales	Euphorbiaceae	Meghan LaPointe
Jatropha macrorhiza Jatropha macrorhiza, Ragged Nettle spurge, Southwest Desert Flora	Ragged Nettle spurge	Malpighiales	Euphorbiaceae	Margarita Orlova
Fabaceae family, including legumes, peas and beans				
Galactia wrightii Wright's Milkpea (Galactia wrightii) — Spadefoot Nursery, Inc.	Milk Peas	Fabales	Fabaceae	Austindude

Neltuma velutina Neltuma velutina - Wikipedia	Velvet Mesquite	Fabales	Fabaceae	Multiple observers
Astragalus mollissimus Astragalus mollissimus - Wikipedia	Wooly Locoweed	Fabales	Fabaceae	Dan Beckman
Calliandra eriophylla Calliandra eriophylla - Wikipedia	Pink Fairy-Duster	Fabales	Fabaceae	Multiple observers
Lupinus concinnus Lupinus concinnus - Wikipedia	Bajada Lupine	Fabales	Fabaceae	"Daniel"
Mimosa aculeaticarpa Mimosa aculeaticarpa - Wikipedia	Catclaw Mimosa	Fabales	Fabaceae	Geoffrey Hing
Senegalia greggii Senegalia greggii - Wikipedia	Catclaw Acacia	Fabales	Fabaceae	Multiple observers
Vachellia constricta Vachellia constricta - Wikipedia	Whitethorn Acacia	Fabales	Fabaceae	Multiple observers
Fagaceae family: beeches, chestnuts and oaks				
Quercus emoryi Quercus emoryi - Wikipedia	Emory Oak	Fagales	Fagaceae	Multiple observers
Quercus arizonica Quercus arizonica - Wikipedia	Arizona White Oak	Fabales	Fagaceae	Multiple observers
Fouquieriaceae family: desert flowering plants (unrelated to cacti)				
Fouquieria splendens Fouquieria splendens - Wikipedia	Ocotillo	Ericales	Fouquieriaceae	Multiple observers
Galegeae family is a small family of plants sometimes referred to as silktassels				
Astragalus norhoxys Sheep Milkvetch, Astragalus Nothoxys	Sheep Milkvetch	Fabales	Garryaceae	Dan Beckman
Garrya wrightii Garrya wrightii - Wikipedia	Wright's Silktassel	Garryales	Garryaceae	Multiple observers

Juglandaceae , or walnut family				
Juglans major Juglans major - Wikipedia	Arizona Black Walnut	Fagales	Juglandaceae	Multiple observers
Krameriaceae family consists mostly of rhatany plants				
Krameria erecta Krameria erecta - Wikipedia	Littleleaf Rhatany	Zygophyllales	Krameriaceae	Adam Huggins and Sue Carnahan
Loasaceae family includes herbaceous plants and shrubs				
Mentzelia Mentzelia - Wikipedia	Blazingstars	Cornales	Loasaceae	Dan Beckman and Ian McFaul
Malvaceae , flowering plants often referred to as mallows				
Abutilon parvulum Abutilon parvulum - Wikipedia	Dwarf Abutilon	Malvales	Malvaceae	Dan Beckman
Gossypium thurberi Gossypium thurberi - Wikipedia	Desert Cotton	Malvales	Malvaceae	Sue Carnahan
Martyniaceae family, famously known as devil's claw or unicorn plant				
Proboscidea Proboscidea (plant) - Wikipedia	Devil's Claw	Lamiales	Martyniaceae	Multiple observers
Meliaceae or mohagany family is mostly trees or shrubs. The species in Barrel Canyon is "non-native"				
Melia azedarach Melia azedarach - Wikipedia	Chinaberry (a non-native species)	Sapindales	Meliaceae	Multiple observers
Nyctaginaceae - known as the four o'clock family				
Allionia incarnata Allionia incarnata - Wikipedia	Trailing Windmills	Caryophyllales	Nyctaginaceae	Multiple observers
Papaveraceae - often referred to as the poppy family				
Argemone Argemone - Wikipedia	Prickly Poppies	Ranunculales	Papaveraceae	Dan Beckman and Coronado 11
Plantaginaceae - large and diverse family of flowering plants				
Maurandella antirrhiniflora Maurandella - Wikipedia	Snapdragon Vine	Lamiales	Plantaginaceae	Austindude
Poaceae family includes many kinds of grasses				

Aristida purpurea Aristida purpurea - Wikipedia	Purple Three-Awn	Poales	Poaceae	Austindude
Bouteloua curtipendula Bouteloua curtipendula - Wikipedia	Sideoats Grama	Poales	Poaceae	Austindude
Bothriochloa barbinodis Bothriochloa barbinodis - Wikipedia	Cane Bluestem Grass	Poales	Poaceae	Sue Carnahan and "Daniel"
Bouteloua chondrosioides Bouteloua chondrosioides - Wikipedia	Sprucetop Grama	Poales	Poaceae	Sue Carnahan
Bouteloua eriopoda Bouteloua eriopoda - Wikipedia	Black Grama Grass	Poales	Poaceae	Dan Beckman
Bouteloua gracilis Bouteloua gracilis - Wikipedia	Blue Grama Grass	Poales	Poaceae	Dan Beckman
Bouteloua hirsute Bouteloua hirsuta - Wikipedia	Hairy Grama	Poales	Poaceae	Austindude
Dasyochloa pulchella Dasyochloa - Wikipedia	Desert Fluffgrass	Poales	Poaceae	Fern Bromley
Eragrostis curvula Eragrostis curvula - Wikipedia	African Lovegrass	Poales	Poaceae	Multiple observers
Eragrostis lehmanniana Eragrostis lehmanniana - Wikipedia	Lehmann's Lovegrass	Poales	Poaceae	Izetta Feeny
Erioneuron avenaceum Large-Flower Woolly Grass (Erioneuron avenaceum) — Spadefoot Nursery, Inc.	Large-flower Woollygrass	Poales	Poaceae	"Daniel"

Muhlenbergia alopecuroides Muhlenbergia alopecuroides - Wikipedia	Bristly Wolfstail	Poales	Poaceae	Dan Beckman and "Daniel"
Panicum hallii Panicum hallii - Wikipedia	Hall's Panicgrass	Poales	Poaceae	Multiple observers
Sporobolus wrightii BIG SACATON	Big Sacaton Grass	Poales	Poaceae	Fern Bromley
Tridentopsis mutica Tridentopsis mutica - Wikispecies	Slim Tridens Grass	Poales	Poaceae	Dan Beckman
Aristida Aristida - Wikipedia	Three-Awn Wiregrass	Poales	Polaceae	Multiple observers
Polygonaceae family, often referred to as the buckwheat family				
Eriogonum abertianum Eriogonum abertianum - Wikipedia	Abert's buckwheat	Caryophyllales	Polygonaceae	Adam Huggins
Eriogonum wrightii Eriogonum wrightii - Wikipedia	Wright's Buckwheat	Caryophyllales	Polygonaceae	Multiple observers
Polypodiales and Pteridaceae families include ferns				
Pellaea truncata Pellaea truncata - Wikipedia	Spiny Cliffbrake	Polypodiopsida	Polypodiales	Ian McFaul
Astrolepis integerrima Astrolepis integerrima - Wikipedia	Hybrid Cloakfern	Polypodiales	Pteridaceae	Dan Beckman
Myriopteris lindheimeri Myriopteris lindheimeri - Wikipedia	Fairy Sword	Polypodiopiales	Pteridaceae	Multiple observers
Ranunculaceae family - plants are often "herbaceous annuals"				
Clematis Clematis - Wikipedia	Leather Flower	Ranunculales	Ranunculaceae	Sue Carnahan
Rhamnaceae family includes trees, shrubs and some vines				
Ceanothus pauciflorus Ceanothus pauciflorus - Wikipedia	Mojave ceanothus	Rosales	Rhamnaceae	Dan Beckman and "Daniel"

Condalia warnockii Condalia warnockii , Mexican Crucillo , Southwest Desert Flora	Mexican Crucillo	Rosales	Rhamnaceae	Adam Huggins
Condaliopsis divaricate graythorn (Condaliopsis divaricata) - Botanical Realm	Graythorn	Rosales	Rhamnaceae	Multiple observers
Rosaceae family includes roses				
Cercocarpus brevifloru Cercocarpus breviflorus - Wikipedia	Hairy Mountain Mahogany	Rosales	Rosaceae	Izetta Feeny
Santalaceae family includes sandalwoods, many of which are partially parasitic				
Phoradendron californicum Phoradendron californicum - Wikipedia	Desert Mistletoe	Santalales	Santalaceae	Sue Carnahan
Phoradendron macrophyllum Phoradendron macrophyllum - Wikipedia	Broadleaf mistletoe	Santalales	Santalaceae	Ethan Fraijo
Phoradendron juniperinum Phoradendron juniperinum - Wikipedia	Juniper Mistletoe	Santalales	Santalaceae	Dan Beckman
Scrophulariaceae is often referred to as the figwort family				
Maurandella antirrhiniflora Snapdragonvine , Maurandella Antirrhiniflora	Climbing Snapdragon	Magnoliophyta	Scrophulariales	"Daniel"
Solanaceae family is referred to as the nightshades. Some are poisonous.				
Lycium pallidum Lycium pallidum - Wikipedia	Pale Wolfberry	Solanales	Solanaceae	Stishovite
Solanum elaeagnifolium	Silverleaf nightshade	Solanales	Solanaceae	Biodiversian

Solanum elaeagnifolium - Wikipedia				
Fungi and Lichens				
Xanthorioideae Teloschistaceae - Wikipedia	Orange Lichen	Teloschistales	Teloschistaceae	Ian McFaul
Dermatocarpon Dermatocarpon - Wikipedia	Silverskin Lichens	Verrucariales	Verrucariaceae	Mramirez
Flavopunctelia soredica Flavopunctelia soredica - Wikipedia	Powder-Edged Speckled Greenshield (Foliose lichen)	Lecanorales	Parmeliaceae	Multiple observers
Parmelioideae Parmeliaceae - Wikipedia	Typical Shield Lichen	Lecanorales	Parmeliaceae	Multiple observers
Candelariella Candelariella - Wikipedia	Goldspeck Lichen	Candelariales	Candelariaceae	Ian McFaul
Candelaria pacifica Candelaria pacifica - Wikipedia	Pacific Candleflame Lichen	Candelariales	Candelariaceae	Mramirez
Vitaceae family includes grape vines				
Vitis arizonica Vitis arizonica - Wikipedia	Canyon Wild Grape	Vitales	Vitaceae	Sue Carnahan
Gall produced by an insect and a deformation produced by bacteria				
Pachypsylla celtidismamma Pachypsylla celtidismamma - Wikipedia	This gall was produced by an insect called the Hackberry Nipplegall Maker		Carsidaridae	Steve Jones
Rhodococcus fascians Rhodococcus fascians - Wikipedia	"Witch's Broom" (on Catclaw Plant)	Mycobacteriales	Nocardiaceae	Steve Jones
###				

For more information, contact

Dave DeGroot
PO Box 562

RILLITO, Arizona 85654
SouthArizonaDave@Gmail.com