



African Violet

- Common Name:** African Violet (2,5,9,10)
 [varieties: Rhapsodie (2,9), Harmonie (2,9), Rococo (2,9), Du Pont (2,9),
 Wonderland (2,9), Amazon (2,9), Supreme (2,9), Confederate Beauty
 (2,9), Fringette (2,9), Snow White (2,9), China Cup (2,9), Endurance
 (2,9)]
- Scientific Name:** *Saintpaulia* (5)
Saintpaulia ionantha (2,9,10)
- Family Name:** Gesneriaceae (10)
- Toxic Principle:**
- Plant Parts:** Leaves (9)
- Chemicals:** Alkaloids (2,9) No specific toxin (2)
 Non-toxic (2,9,10)
- Clinical Signs:**
- Skin:** Mild allergic reactions (10)

Agave

- Common Name:** Century Plant (2,7) Maguey (2,4,7)
 Agave (4) American Aloe (2)
 Bayonet Plant (Dr. Sandra Morgan)
- Scientific Name:** *Agave* sp. (7)
Agave americana (2)
- Family Name:** Agavaceae (4,7)
- Toxic Principles:**
- Plant Parts:** Sap from the leaves (2) Seeds (2)
- Chemicals:** Calcium oxalate raphides (2) Acrid volatile oil (2)
 Possibly contain irritants (4) Accumulate oxalates (4)
- Clinical Signs:**
- Neuro.:** Mechanically injurious (4)

Oral: Oral mucosa irritation (2)
Skin: Contact urticaria (2)
 Immediate burning, erythema, urticaria, and edema (2)
 Granuloma reaction from punctures by leaves. (2)

Aloe

Common Name: Medicine Plant (5) Barbados Aloe (2,5,10)
 Medicinal Aloe (2,10) True Aloe (5)
 Zavila (7,8) [Puerto Rico (7)] Burn Plant (9)
 Aloe (4,7,9,10,14) Curacao Aloe (2)
 Unguentine Cactus (2,10) Torch Plant (4,10)
 Lace Aloe (10) Tiger Aloe (10)
 Partridge Breast (10) Pheasant's Wings (10)
 Aloe vera (4) Candelabra Plant (4)
 Octopus Plant (4) Star Cactus (8)
 Sinkle Bible (7,8) [Jamaica (7)] Laloi [Haiti] (7)
 Sempervivum (7,8) [Jamaica (7)]
 Sabila (7,8) [Cuba, Puerto Rico (7)]
 Zabila (7,8) [U.S.-Mexican Border, Dominican Republic (7)]
 PANINI-'AWA'AWA or Star Cactus [Hawaii] (7)

Scientific Name: *Aloe vera* (2,5,8,9)
 [a.k.a. *A. barbadensis* (2,9), *A. vulgaris* (2,9), *A. perfoliata* (2)]
Aloe sp. (4,7,10,14)

Family Name: Liliaceae (6,7,9,10,13)
 Aloaceae (4)

Toxic Principle:

Chemical: Homonatotoloin (4) Isobarbaloin (9)
 Beta-barbaloin (9) Volatile oils (9)
 Resins (9) Gum (9)
 Emodin (9) Fixed oils (9)
 Saponins (6) Aloin (2,9)
 Chrysophanic acid (9)
 Anthraquinones barbaloin (2,4,7,9,14)
 Anthraquinone or Anthracene glycosides (2,4)

Plant Parts: Dried juice [latex] (7,8,9,10,14) Sap (9)

Clinical Signs:

Blood: Hypoglycemic (2)

Gastro.: Nausea (9) Vomiting (4,8,9)
 Abdominal Pain (4) Diarrhea (4,9,10)
 Catharsis (2,14) Purgative (2,7)
 Irritation to large intestine (7)

Kidney: Kidney Inflammation (2,7,10,14) Red Urine (7,14)

Oral: Oral irritation (9)

Skin: Skin irritation (2,10) Dermatitis (13)
 Erythema w/papulous eruptions (13)

Asparagus Fern

Common Name:	Asparagus Fern (4,5,9,10) Sprengeri Fern (10) Emerald Feather (10)	Lace Fern (9) Emerald Fern (10)
Scientific Name:	<i>Asparagus plumosus</i> (5,9) <i>Asparagus cetaceus</i> (4,9) <i>Asparagus densiflorus</i> cv. “sprengeri” (10)	
Family Name:	Liliaceae (4,9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Foliage (9)	Berries (4)
<u>Chemicals:</u>	Sapogenins (4) Non-toxic (10)	
Clinical Signs:		
<u>Heart:</u>	Cardiac, sedative, and diuretic effects (4)	
<u>Skin:</u>	Dermatitis (9)	Irritant (4)

Bamboo

Common Name:	Janet Craig Dracaena (10) Massange’s Dracaena (10) Redmargined Dracaena (10) Belgian Evergreen (10)	Dracaena (10) Corn Plant (10) Dragon Tree (10) Ribbon Plant (10)
Scientific Name:	<i>Dracaena sp.</i> (10)	
Family Name:	Agavaceae (10)	
Toxic Principle:	Non-Toxic	
	[<i>Dracaena sanderana</i> : Ribbon Plant, Belgian Evergreen; Alkaloidal content]	

Barrel Cactus

Common Name:	Mother-in-law's Cushion (18) Golden Barrel Cactus (19)	Golden Barrel (18)
Scientific Name:	<i>Echinocactus grussonii</i> (18,19)	
Family Name:	Cactaceae (18)	
Toxic Principle:		
<u>Plant Parts:</u>	Spines (9,18,19) Glochids (9)	Thorns (9)

Boston Fern

Common Name:	Sword Fern (5,10) Fishbone Fern (5)	Boston Fern (2,5,9,10)
Scientific Name:	<i>Nephrolepis</i> (2,5,13) <i>Nephrolepis exaltata</i> (2,9,10)	

Family Name: Polypodiaceae (10)
Toxic Principle: Non-toxic (2,9,10)
Clinical Signs:
Skin: Allergy (13)
Wet leaves: prolonged contact with lesions that were pruritic,
with erythema, vesicles, scaling, and periungual swelling.

Bougainvillea

Common Name: Paper Flower (5) Bougainvillea (10)
Four-O'Clock (10)
Scientific Name: *Bougainvillea glabra* (5,10)
Family Name: Nyctaginaceae (4,10)
Toxic Principle:
Plant Parts: Spines (10)
Non-toxic (4,10)
Clinical Signs:
Skin: Injury to skin by spines (10)

Bromeliad

Common Name: Bromeliad (16) Wine Vase (16)
Silver Vase (16)
Scientific Name: *Aechmea fasciata* (16)
Family Name: Bromeliaceae (17)
Toxic Principle: Non-toxic

Catnip

Common Name: Catnip (9,12) Catmint (9,12)
Scientific Name: *Nepeta* (9)
Nepeta cataria (12)
Family Name: Labiateae (12)
Toxic Principle:
Chemicals: Volatile oil (9,12)
Clinical Signs:
Neuro.: Drowsiness (9) Disorientation (9)
Odd behavior (12)

Christmas Cactus

Common Name:	Thanksgiving Cactus (5,10) Christmas Cactus (5,9,10)	Claw Cactus (5)
Scientific Name:	<i>Schlumbergera</i> (5,10) <i>Zygocactus truncatus</i> (9)	
Family Name:	Cactaceae (10)	
Toxic Principle:	Non-toxic (10)	

Corn Plant

Common Name:	Red Margined Dracaena (10) Massange's Dracaena (10) Janet Craig Dracaena (10) Belgian Evergreen (10)	Dragon Tree (5,10) Corn Plant (5,10) Dracaena (10) Ribbon Plant (10)
Scientific Name:	<i>Dracaena fragrans</i> (5) <i>Dracaena fragrans massangeana</i> (9) <i>Dracaena sp.</i> (10)	
Family Name:	Agavaceae (10)	
Toxic Principle:		
<u>Chemicals:</u>	Possible alkaloidal content (10) Non-toxic (9,10)	
Clinical Signs:		
<u>Gastro.:</u>	Stomach-ache (10)	

Crown of Thorns

Common Name:	Christ Plant (2,5,7,9,10) Christ Thorn (1,2,7,9,10,14) Candelabra cactus (14) Corona de Cristo [Puerto Rico] (7) Couronne du Christ [Haiti] (7) Euphorbia Bojeri (9) Flat-topped Spurge (14) Flowering Spurge (14) Gracia de Dios [Cuba] (7) Indian-tree Spurge (14) Snow-on-the-mountain (14) Spotted Spurge (14) Crown of Thorns (1,2,4,7,9,10,13,14)	Toothed Spurge (14) Caper Spurge (14) Cypress Spurge (14) Milkbush (14) Milk Spurge (14) Hairy Spurge (14) Pencil-tree (14) Leafy Spurge (14) Petty Spurge (14) Sun Spurge (14) Monkey-fiddle (14)
Scientific Name:	<i>Euphorbia milli</i> (1,2,3,4,5,6,7,9,10,13) <i>Euphorbia splendens</i> (12) [formerly this name (1)] <i>Euphorbia sp.</i> (14)	
Family Name:	Euphorbiaceae (4,6,7,10,12,13)	
Toxic Principle:		
<u>Plant Parts:</u>	Thorns (9,10)	Leaves (14)

	Stems (14)	Seeds (6)
	Entire plant (1)	
	Juice from stems (1,3,4,5,6,7,9,12,14)	
<u>Chemicals:</u>	Diterpenes (4,6,10)	Miliamines (4)
	Terpenes (7,10)	Phorbol esters (14)
	Lasioidiploid (2)	Flavinoids (2)
	Ingenols (2)	Triterpenes (2)
	Steroids with saponin-like activity (4)	
	Alkaloidal esters of diterpenoid ingenol (4,9)	
	Diterpene esthers of the hydroxyphorbol group (2)	
<u>Clinical Signs:</u>		
<u>Eye:</u>	Eye irritation (2,4,6,9,12)	Keratitis (12)
	Temporary Blindness (9,14)	Keratoconjunctivitis (7)
	Inflammation of eyes (10)	
<u>Gastro.:</u>	Nausea (10)	Vomiting (1,4,10,12,14)
	Diarrhea (1,4,6,10,14)	Gastroenteritis (6,12)
	Cramps (1,14)	Gastritis (2,7)
	Catharsis (12)	
	Irritation to gastrointestinal tract (1,4,10,12)	
<u>Oral/Eso:</u>	Stomatitis (12)	Excess salivation (4)
	Coughing (14)	Choking (14)
	Retching (14)	Pawing at mouth (14)
	Irritation to mucous membranes (4,6)	
	Severe irritation of oropharynx and esophagus (1,6,14)	
<u>Neuro.:</u>	Mechanical damage (2,9)	Fainting (1)
	Convulsions (6)	Giddiness (6)
	Systemic collapse (6)	Delirium (6)
	Syncope (14)	
<u>Skin:</u>	Skin irritation (2,4,6,9,10,12)	Dermatitis (1,7,12)
	Edema (2)	Erythema (2)
	Redness and swelling, blisters (1,2,9)	

Dumb Cane

<u>Common Name:</u>	Dicha (7,9) [Cuba (7)]	Leopard Lily (5,9)
	Dumb Plant (2,7,8,9,10)	Tuft Root (2,7,9,10)
	Dieffenbachia (10)	Dumbcain (10)
	American Arum (4)	Poison Arum (4)
	Robano (7,9) [Puerto Rico (7)]	
	Camilichiqui (7,8,9) [Mexico (7)]	
	Canne-a-gratter (7,9) [Haiti (7)]	
	Canne-madere (7,9) [Haiti (7)]	
	Giftiger Aron [Germany] (2)	
	Poisonous Arum [England] (2)	
	Hoja de Peurco [Honduras] (2)	
	Dumb Cane (1,2,3,4,5,6,7,8,9,10,14)	
	Comida de Culebra [Costa Rica] (2)	
	Mother-in-law's Tongue Plant (2,7,8,9,10)	
	Pela Puerco (7,9) [Dominican Republic (7)]	

Scientific Name:	<i>Dieffenbachia sp.</i> (1,2,3,4,5,6,7,8,9,10,13,14)	
Family Name:	Araceae (4,6,7,9,10,12)	
Toxic Principle:		
<u>Chemicals:</u>	Cyanogenic glycosides (6,13) Kinins (14) Proteolytic enzymes (2,6,10,13,14) Other toxins (10) Proteinaceous toxins (7) Saponins (6) Glycosides (6) Alkaloids (6) Possibly asparagine (1) Dumbcain (2) Oxalic acid (2,6) Histamine poisoning (12,13,14) Calcium oxalate crystals (1,2,3,4,6,7,9,10,12,13,14)	
<u>Plant Parts:</u>	Poisonous sap (3,4,5) Leaves (4,7,8,9,10,13) All parts (1,9,14) Latex (10) Stems (1,4,10,13)	
Clinical Signs:		
<u>Blood:</u>	Hypocalcemia (2)	
<u>Eye:</u>	Corneal abrasions (2,13) Pupil dilation (14) Keratoconjunctivitis (7) Eye irritation (4,9) Corneal opacification (3) Damage to eyes, skin, and internal mucous tissues (1,2,3,6,10,13) Eye: pain, photophobia, followed by eyelid edema, blepharospasm, watery eyes, conjunctival chemosis,	
<u>Gastro.:</u>	Vomiting (1,6,13,14) Nausea (1,13,14) Diarrhea (1,13,14) Gastroenteritis (3,6,13) [cramps, bleeding] (6)	
<u>Heart:</u>	Cardiac dysrhythmias (14) Death (6,10,14)	
<u>Neuro.:</u>	Coma (6,14) Headshaking (12,14) Impairment of speech (2,3,7,9,10,13)	
<u>Oral:</u>	Choking (1,13) Facial swelling (3,13) Swelling of tongue (3,12,13) Dysphagia (2,3) Difficulty swallowing (1,3,6,13) Swelling of throat (2,4,7,10,12,13,14) Burning feeling and redness of lip (13) Change or loss in voice (1,2,3,6,12,14) Excessive salivation (1,2,3,4,6,12,13,14) Swelling and damage to vocal cords (3,7,10,12) Painful tongue and buccal bullae and necrosis (2) Pain and swelling of mouth (1,2,3,4,7,8,9,10,13,14) Swelling and blistering of exposed tissue (2,3,6,7,10,13)	
<u>Respirat.:</u>	Problems breathing (1,10,12,13,14)	
<u>Skin:</u>	Skin rashes (3,4,6,7,9,13) Blisters (4,6,7,9) Local inflammation (2) Pain and irritation (2,7,12) Itching and burning (6) Superficial necrosis (7) Swelling and inflammation (6,13)	
<u>Other:</u>	Systemic poisoning (10) Fever (13) Damage to internal organs (10) Possible sterility (2)	

Easter Lily

Common Name:	Japanese Show Lily (14) Easter Lily (4,14) Rubrum Lily (14)	Lily (5) Trumpet Lily (4) Tiger Lily (14)
Scientific Name:	<i>Lilium</i> . (5,14) <i>L. longiflorum eximium</i> [Easter or Madonna Lily] (5) <i>Lilium longiflorum</i> (4,13)	
Family Name:	Lilaceae (4)	
Toxic Principle:		
<u>Plant Parts:</u>	All parts (4,14)	
<u>Chemicals:</u>	Steroidal saponins (4)	Toxic unknown (4,14)
Clinical Signs:		
<u>Gastro.:</u>	Loss of appetite (4) Anorexia (4)	Vomiting (4)
<u>Heart:</u>	Death (4)	
<u>Kidney:</u>	Renal failure in cats (4,13,14) Elevated levels of creatinine, blood urea nitrogen, phosphorus, and potassium (4)	
<u>Neuro.:</u>	Depression (4)	

English Ivy

Common Name:	English Ivy (1,2,3,4,5,7,8,9,10,14) Algerian Ivy (8,14) Canary Ivy (8,14) Madeira Ivy (14) Poet's Ivy (4) Yedra (7,8,9) [varieties: Chicago, Little Eva, Parsley Ivy, Glacier, Goldheart Ivy, Needlepoint Ivy, Laceyleaf Ivy, Canary Island Ivy] (9) Cuba (7)]	Common Ivy (2,4,5) Ivy (6,7,8,10,13) Irish Ivy (2,4) Nadeira Ivy (8)
Scientific Name:	<i>Hedera helix</i> (1,2,3,4,5,6,7,9,10,12,13,14) <i>Hedera sp.</i> (8)	
Family Name:	Araliaceae (3,4,6,7,9,10,12,13)	
Toxic Principle:		
<u>Chemical:</u>	Saponin called hederin (2,4,7,9,14) Pentacyclic terpenoids (4) Hederagenin (1,4,12,14) Acetylenic compounds (4) Cyanogenic precursors (4) Triterpenoid saponins (2,6) Polyacetylene compounds (2) Didehydrofalcariol (2) Hederasaponin C & B (2) Hederasaponoside B&C (2)	Saponins (3,4,10,12,13) Emetine (2) Falcariol (2) Rutin (2) Caffeic acid (2) α -hederin (2) Chlorogenic acid (2) Steroidal glycoside (3)
<u>Plant Parts:</u>	Leaves (1,3,7,8,9,10,12) Entire plant (6,14)	Berries (1,3,7,8,9,10,12,13)
Clinical Signs:		
<u>Eye:</u>	Preorbital edema (2) Lacrimation and inflammation of eyes (3)	Mydriasis (2,3)

<u>Gastro.:</u>	Nausea (1,3,4,9,10,12,13,14) Diarrhea (1,4,7,9,10,12,13,14) Vomiting (1,3,4,7,9,10,12,13,14) Irritation of digestive tract (4,7,12,13) Lesions of gastroenteritis are present (12,13)	Gastroenteritis (3) Abdominal pain (1,3,12,13)
<u>Heart:</u>	Tachycardia (2)	Death (12,13)
<u>Muscular:</u>	Muscular weakness (3)	
<u>Neuro.:</u>	Convulsions (2,3,10,13,14) Incoordination (3) Excitement (1,3,13,14) Anticholinergic toxicity (2)	Coma (1,10,12,13) Headache (1,3,13) Depression (4,13) Stupor (2)
<u>Oral:</u>	Excess salivation (1,3,4,12) Burning of throat (2,7,8) Burning of mouth (9,10) and lips (9)	Intense thirst (3,12)
<u>Respirat.:</u>	Labored respiration (1,10,13,14) Nasal secretions (3) Gastrointestinal, neurological, and respiratory problems (13)	Sneezing (3) Asphyxiation (13)
<u>Skin:</u>	Skin rashes (1,2,3,6,10,13) Blisters and inflammation (1) Scarlatiniform rash on legs, face, and back (2,3)	Jaundice (1)
<u>Other:</u>	Fever (1,3)	

Euphorbia decaryi

Common Name:	Euphorbia decaryi
Scientific Name:	<i>Euphorbia decaryi</i>
Family Name:	Euphorbiaceae
Toxic Principles:	Non-toxic

Fiddle-leaf Philodendron

Common Name:	Philodendron (1,5,7,9,10) Fiddle-leaf Philodendron (9) Bejuco de Lombriz [Cuba] (7)	Panda Plant (9) Horsehead Philodendron (9) Paisaje [Puerto Rico] (7)
Scientific Name:	<i>Philodendron</i> sp. (1,2,3,4,6,7,9,10,13,14) <i>Philodendron bipennifolium</i> (9) <i>Philodendron bipinnatifidum</i> (10) [Not used: Cordatum, horsehead, philodendron, red emerald, Red princess (14)]	
Family Name:	Araceae (4,6,7,9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Leaves (7,9,10) Entire Plant (1,14)	Stems (9) Sap (4)
<u>Chemicals:</u>	Oxalates (9,14) Calcium oxalate (1,2,3,4,7,10) Possibly neurotoxic (4)	Allegins (9) Nephrotoxic (4) Alkyl resorcinol (2)

	Histamines release (14)	
	Questionable unidentified proteins (7)	
Clinical Signs:		
<u>Eye:</u>	Corneal opacification (3)	Conjunctivitis (2,4)
<u>Gastro.:</u>	Upset stomach (9,10)	Vomiting (1,6,9,10)
	Diarrhea (1,10)	Nausea (1,10)
	Irritation to digestive system (10)	
	Gastroenteritis (3) [cramps, bleeding] (6)	
<u>Heart:</u>	Death (4,6)	
<u>Kidney:</u>	Increase in urination (4)	Renal failure (6)
	Possibly renal disease (4)	
<u>Neuro.:</u>	Depression (4)	Incoordination (4)
	Nervous spasms (6)	Convulsions (6)
	Coma (6)	Excitability (6)
<u>Oral:</u>	Dysphagia (2,3)	Drooling (14)
	Loss of voice (3)	Pawing at mouth (14)
	Choking (1)	Stomatitis (2)
	Excessive salivation (1,2,3,4,6,14)	
	Speech and swallowing problems (3,6,9)	
	Red and swollen oral cavity (1,3,4,6,9,10,14)	
	Pain, swelling, irritation to throat (1,3,6,7,10,14)	
	Irritation and burning of mouth, lips, and tongue (1,2,3,4,6,7,9,10,14)	
<u>Respirat.:</u>	Obstruction of airways (10)	
<u>Skin:</u>	Dermatitis (2,3,4,6,7,9,13)	Blisters (6)
	Itching and burning (6)	Erythema (2)
	Vesiculation (2)	Local irritation (2)
	Edema (2,3)	
<u>Other:</u>	Cats – debilitation, listlessness, loss of kidney function, no pain. Intense burning, swelling, and paralysis of tissues when chewed and/or eaten.	
	(1) Excitability, spasms, seizures, renal failure, and encephalitis (2)	

Golden Pothos

Common Name:	Devil's Ivy (2,4,5,6,7,8,9,10,14)	Silver Vine (9)
	Pothos (1,2,8,9,10,13,14)	Ivy Arum (2,4,7,8)
	Hunter's Robe (2,4,7,8,10)	Arum Ivy (10)
	Golden Pothos (2,4,7,8,9,10,14)	Pothos Vine (10)
	Taro Vine (2,7,8,9,10,14)	Marbled Queen (14)
	Solomon Island Ivy (2,7,8,9,10)	
	Golden Hunter's Robe (2,7,8,9)	
	Golden Ceylon Creeper (2,7,8,9,10)	
	Malanga Trepadora (7,8) [Cuba (7)]	
	Variegated Philodendron (7,8,9,10,14)	
	Amapalo Amarillo (7,8,9) [Puerto Rico (7)]	
	Philodendron [commercially called this] (1)	
Scientific Name:	<i>Epipremnum aureum</i> (2,4,5,6,7,8,9,10,13)	
	[a.k.a. <i>Scindapsus aureum</i> (5,9), <i>Pothos aureus</i> (2,7,9,10,13),	
	<i>Raphidophora aurea</i> (2,7,9,10), <i>Scindapsus Aureus</i> (2,4,6,7,10,13); all	

are said to be invalid names-the ones with 10 symbol (10); 6,4 says formerly called by that name]

Epipremnum sp. (1,14)

Pothos sp. (1)

Scindapsus sp. (1)

Family Name: Araceae (4,6,7,9,10,13)

Toxic Principle:

Plant Parts: Entire plant (2,7,8,9,10,14)

Roots (14)

Chemical: Irritant in leaves (5,13)

Oxalic acid (6)

Proteolytic enzymes (14)

Allergic reactions (6)

Calcium oxalate crystals (2,6,7,9,10,14)

Clinical Signs:

Gastro.:

Irritation to digestive tract (10)

Stomachache (10)

Diarrhea (2,4,7,8,10)

Nausea (10)

Vomiting (4,6,10)

Gastroenteritis (6) [cramps and bleeding] (6)

Heart:

Death (6)

Neuro.:

Speech problems (9)

Coma (6)

Oral:

Excessive salivation (6,14)

Hoarseness (6)

Swallowing difficulties (9)

Pawing at mouth (14)

Inflammation of oropharynx (14)

Drooling (14)

Pain and swelling of oral cavity (14)

Edema of lips, tongue, and throat (14)

Itching and burning of lips, tongue, mouth (2,6,8,9,10,13) also throat (10,13)

Respir.:

Problems breathing (10)

Skin:

Redness and swelling (9,10,14)

Blisters (6)

Itching and burning (6)

Skin rashes (4,6,10)

Swelling and inflammation (6)

Dermatitis (2,6,7,8)

Hibiscus

Common Name: Hibiscus (10)

Chinese Hibiscus (5,10)

Scientific Name: *Hibiscus rosa-sinensis* (5,10)

Family Name: Malvaceae (10)

Toxic Principle:

Non-toxic (10)

Hoya

Common Name: Miniature Wax Plant (5)

Wax Plant (4,9,10)

Porcelain Flower (5)

Honey Plant (10)

Wax Flower (4)

Scientific Name: *Hoya bella* (5)

Hoya exotica (9)

Hoya carnosa (10)

Family Name: Asclepiadaceae (4,10)

Toxic Principle:

Non-toxic (4,9,10)

Clinical Signs:**Skin:**

Skin rash caused by allergens (10)

Jade Plant**Common Name:**Dwarf Rubber Plant (10)
Japanese Rubber Plant (10)
Cauliflower Ears (10)
Chinese Rubber Plant (10)Dollar Plant (5,10)
Baby Jade (10)
Jade Tree (5,10)
Jade Plant (4,9,10)**Scientific Name:***Crassula argentea* (5,9,10)
Crassula sp. (4)**Family Name:**

Crassulaceae (4,10)

Toxic Principle:**Plant Parts:**

Leaves (9)

Clinical Signs:**Gastro.:**

Nausea (4)

Digestive upset (4)

Kalanchoe**Common Name:**Flaming Katie (5)
Palm Beach Belle (2,4,5)Kalanchoe (2,10)
Florist's Kalanchoe (4)**Scientific Name:***Kalanchoe blossfeldiana* (4,5,10)
Kalanchoe sp. (2)**Family Name:**

Crassulaceae (4,6,10,13)

Toxic Principle:**Chemicals:**Possibly bufadienolides (10)
Cardiac bufadienolides (4)
Isoprene alkaloids (2)
Cardiac glycosides (13)
Isoprene derivatives of unknown structure (6)Bryotoxins (4,13)
Piperidine (2)
Bryophyllin B (13)**Plant Parts:**Roots (6)
Non-toxic (2,9,10), maybe (10)**Clinical Signs:****Gastro.:**Digestive disturbances (4)
Loss of interest in food and water (4)

Diarrhea (4)

Heart:

Cardio-toxic effects (4)

Muscular:

Weakness (4)

Neuro.:

Depression (4)

Oral:

Excessive salivation (4)

Drooling (4)

Respirat.:

Labored respiration (4)

Lipstick Plant

Common Name: Lipstick Plant
Basket Vine (11)
Scientific Name: *Aeschynanthus lobbianus* (15)
Family Name: Gesneriaceae (11)
Toxic Principle: Non-Toxic

Majesty Palm

Common Name: Majesty Palm
Scientific Name: *Ravenea rivularis*
Family Name: Arecaceae
Toxic Principles: Non-Toxic
(found, except toxicity, at [http://bio.fiu.edu/trees/Families / Arecaceae.html](http://bio.fiu.edu/trees/Families/Arecaceae.html))

Nerve Plant

Common Name: Snakeskin Plant (5)
Painted Net Leaf (5)
Silver Net Plant (10)
Silver Fittonia (10)
Silver Nerve (10)
Mosaic Plant (5,10)
Silver Net Leaf (5,9)
Nerve Plant (10)
White-leaf Fittonia (10)
Silver Threads (10)
Scientific Name: *Fittonia* (5)
Fittonia argyroneura (9)
Fittonia verschaffeltii (10)
Family Name: Acanthaceae (10)
Toxic Principle: Non-toxic (9,10)

Norfolk Island Pine

Common Name: Australian Pine (9,10)
Norfolk Island Pine (10,19)
House Pine (9,10)
Scientific Name: *Araucaria heterophylla* (9,10,19)
(incorrectly called *Araucaria excelsa*)
Family Name: Araucariaceae (10)
Toxic Principles:
Plant Parts: Foliage (9)
Wood (9)
Chemicals: Bioflavones (9)
Diterpenes (9)
Non-Toxic (10)
Clinical Signs: Not usually cause dermatitis like other members of this family (9)

Oleander

Common Name:	Oleander (1,3,4,5,6,7,8,9,10,14) 'OLIWA (3,7,9) [Hawaii (3,7)] Rosa Laurel (4,7,9) [Mexico (7)] Rosa Francesa (7,9) [Cuba (7)] 'OLINANA (7,9) [Hawaii (7)] 'OLEANA (7) [Hawaii (7)] Adelfa (7,9,14) [Puerto Rico (7)] Alheli Extranjero [Puerto Rico] (7)	Laurel Rosa (4) Laurel Blanco (4) Laurel Colorado (4) Rose Laurel (14) Rosenlorbeer (14) Laurier Rose (7,9) [Haiti (7)] Rose Bay (7,9) [Cuba (7)]
Scientific Name:	<i>Nerium oleander</i> (1,3,4,5,6,7,8,9,10,12,13) [a.k.a. <i>Nerium indicum</i> (9), <i>Nerium odorum</i> (9)] <i>Nerium sp.</i> (14)	
Family Name:	Apocynaceae (1,2,3,4,6,7,9,10,12)	
Toxic Principle:		
<u>Plant Parts:</u>	Whole plant (1,4,5,7,8,9,10,12,14) Seeds (6,9,13,14) Honey from flowers (10) Vase water (3,7,8,10,13) Smoke from burning (1,7,8,10,13)	Flowers (3) Nectar (10) Leaves (13) Berries (3)
<u>Chemicals:</u>	Oleandrin (1,9,12) Steroidal genins (4) Steroidal glycosidic cardenolides (4) Ursane-type pentacyclic terpenoids (4) Cardioactive glycosides (1,3,6,7,9,10,12,14)	Nerioside (1) Saponins (3)
Clinical Signs:		
<u>Blood:</u>	Hyperkalemia (7,13,14) Hypotension (14) Cold extremities (1)	Hypocalcemia (14) Hypoglycemia (14)
<u>Eye:</u>	Dilation of pupils (1,14)	Vision problems (13)
<u>Gastro.:</u>	Vomiting (1,3,4,6,7,8,9,10,12,13,14) Nausea (1,7,8,9,10,12,13,14) Stomach pains (1,3,7,9,14) Diarrhea (1,3,4,7,8,10,12)	Cramps (3,7,8,9) Anorexia (4) Colic-type signs (4) Tenesmus (12)
<u>Heart:</u>	Death (1,10,13,14) Slowing of heart-rate (1,3,4,7,9,10,12,13,14) Abdormal heart beat patterns (1,4,7,9,10,12,13,14)	
<u>Neuro.:</u>	Unconsciousness (1,10) Depression (4) Collapse (14) Coma (1,14) Drowsiness (1) Struggling (12) Headache (3) Weakness (13)	Dizziness (10) Shock (14) Delerium (14) Ataxia (14) Convulsions (1) Mental confusion (13) Malaise (13)
<u>Oral:</u>	Excessive salivation (4,14) Pain of mouth and lips (3,4,7,8,9,10) Local irritation of mucous membrane (3,14)	Pain to throat (10)
<u>Respirat.:</u>	Impaired/arrested respiration (1,10) Defects and sinus bradycardia (7)	Anoxic (12)
<u>Skin:</u>	Dermatitis (1)	

Orchid

Common Name:	Dendrobium Orchid (10)	Orchid
Scientific Name:	<i>Dendrobium</i> (10,19)	
Family Name:	Ochidaceae (10)	
Toxic Principles:		
<u>Chemicals:</u>	Other alkaloids (10)	Dendrobine (10)
<u>Plant Parts:</u>	Entire plant (10)	
	Non-Toxic	

Peace Lily

Common Name:	Spathe Flower (1,2,5,7,9,10) Cleveland Peace Lily (10) White Anthurium (2,7,9,10) Mauna Loa (2,10)	Sail Plant (5) Peace Lily (2,4,5,10) Snow Flower (2,10) White Sails (4,6,10)
Scientific Name:	<i>Spathiphyllum</i> (1,2,4,5,6,7,9) <i>Spathiphyllum wallisii</i> (10)	
Family Name:	Araceae (1,4,6,7,9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Entire Plant (4,7,9,10)	
<u>Chemicals:</u>	Druses (4) Oxalic acid (6) Calcium oxalate crystals (2,4,6,7,9,10)	Raphides (4)
Clinical Signs:		
<u>Eye:</u>	Conjunctivitis (4)	
<u>Gastro.:</u>	Diarrhea (4,10) Vomiting (4,6,9,10) Irritation to digestive tract (4,6,7,10) Gastroenteritis (6) [cramps, bleeding] (6)	Nausea (9,10) Stomachache (10)
<u>Heart:</u>	Death (6)	
<u>Neuro.:</u>	Speech problems (6,9)	Coma (6)
<u>Oral:</u>	Swallowing problems (6,9) Swelling of throat (7,10) Pain and burning of mouth, lips, tongue, and other oral surfaces (2,4,6,7,9,10)	Hoarseness (6) Excessive salivation (4,6)
<u>Respirat.:</u>	Problems breathing (10)	
<u>Skin:</u>	Redness and swelling (4,6,7,9,10) Itching and burning (6)	Rashes (4,6,7,9) Blisters (6)

Pencil Tree Cactus

Common Name:	Pencil Tree Cactus (4,9) Indian Tree Spurge (9) Finger Tree (9,20)	Milk Bush (9,20) Money Fiddle (9) Pencil Tree (20)
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	Rubber Euphorbia (9,20)	Malabar Tree (9)
Scientific Name:	<i>Euphorbia tirucalli</i> (9,20)	
Family Name:	Euphorbiaceae (4,20)	
Toxic Principle:		
<u>Plant Parts:</u>	Milky Latex (9,20)	All parts toxic (20)
<u>Chemicals:</u>	Ingenol (9)	Phorbol (9)
	Low toxicity (20)	
	Esters of polycyclic, polyfunctional diterpenes (9,20)	
Clinical Signs:		
<u>Eye:</u>	Pain (9)	Swelling (9)
	Inflammation (9)	Temporary blindness (9)
<u>Gastro.:</u>	Nausea (20)	Vomitting (20)
	Diarrhea (20)	
<u>Oral:</u>	Oral pain (9)	
<u>Skin:</u>	Mild rash or blisters on skin (9,20)	
	Redness, swelling, and mild pain to skin (9,20)	

Peperomia

Common Name:	Emerald-ripple Plant (4)	Peperomia (10)
	Green-ripple Plant (5)	Pepper-face (10)
	Emerald Ripple Peperomia (10)	Baby Rubber Plant (10)
	Green Ripple Peperomia (10)	Little Fantasy Peperomia (10)
	Watermelon Peperomia (10)	Watermelon Begonia (10)
	American Rubber Plant (10)	
Scientific Name:	<i>Peperomia caperata</i> (5)	
	<i>Peperomia sp.</i> (10)	
Family Name:	Piperaceae (9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Leaves maybe toxic (9)	
<u>Chemicals:</u>	Toxic alkaloids possible (9,10)	Low toxicity (9,10)

Peperomia (variegated)

Common Name:	Babby Rubber Plant (10,19,20)	Pepper Face (10,20)
	American Rubber Plant (10,20)	Desert Privet (21)
Scientific Name:	<i>Peperomia obtusifolia</i> (10,19,20)	
	<i>Peperomia magnoliafolia variegata</i> (21)	
	Known as <i>P. obtusifolia</i> in the US and European Countries (21)	
Family Name:	Piperaceae (10,20)	
Toxic Principles:		
<u>Plant Parts:</u>	Leaves (9,20)	
<u>Chemicals:</u>	Alkaloids (20)	
	Low toxicity - No know cases in humans, toxic to some animals (20)	
	Non-Toxic (10)	

Philodendron

Common Name:	Common Philodendron (9)	Parlor Ivy (9)
	Heart-leaf Philodendron (9,10)	Philodendron (10)
	Velvet-leaf Philodendron (9)	
Scientific Name:	<i>Philodendron scandens</i> (9,10)	
Family Name:	Araceae (10)	
Toxic Principles:		
<u>Plant Parts:</u>	Leaves (9,10)	Stems (9)
<u>Chemicals:</u>	Oxalates (9)	Allergen (9)
	Calcium oxalate (10)	
Clinical Signs:		
<u>Gastro.:</u>	Upset Stomach (9)	Vomitting (9,10)
	Irritation to digestive tract (10)	Nausea (10)
	Abdominal Pain (10)	Diarrhea (10)
<u>Oral:</u>	Difficulty with speech and swallowing (9,10)	
	Irritation and burning of mouth, lips, and tongue (9,10)	
	Tissue may become red, swollen, and painful (9,10)	
	Pain, swelling, and intense irritation of throat (10)	
<u>Respirat.:</u>	Obstruction of airway (10)	
<u>Skin:</u>	Dermatitis (9)	

Poinsettia

Common Name:	Christmas Flower (9,10,20)	Easter Flower (9)
	Painted Leaf (9,10)	Lobster Plant (9,10)
	Mexican Flame Leaf (9,10)	Christmas Star (9,10)
	Flor de Pascua [Cuba (9)]	Poinsettia (4,10,20)
	Feuilles St. Jean [Haiti (9)]	
	Flor de Noche Buena [Mexico (9)]	
Scientific Name:	<i>Euphorbia pulcherrima</i> (4,9,10,20)	
Family Name:	Euphorbiaceae (4,10,20)	
Toxic Principles:		
<u>Plant Parts:</u>	All parts (9,20)	
<u>Chemicals:</u>	Diterpenes in milky latex (9,20)	Mildly toxic (4,20)
	Phorbol esters	
	Small quantities of terpenes: euphorbol, phorbol, ingenol (9)	
	Non-Toxic (10)	
Clinical Signs:		
<u>Gastro.:</u>	Nausea (9)	Vomitting (9,20)
	Abdominal Pain (20)	Diarrhea (20)
<u>Skin:</u>	Mild rash (9,20)	
	Redness, swelling, and blister on skin (20)	

Prickly Pear

Common Name:	Bunny Ears Cactus (2)	Rabbit Ears Cactus (2)
Scientific Name:	<i>Opuntia sp.</i> (2,3) [<i>O. microdasys</i> – a.k.a. cactus microdasy] (2)	
Family Name:	Cactaceae (13)	
Toxic Principle:		
<u>Plant Parts:</u>	Thorns (2,3,9,13) Barbs which encircle each glochidium (2)	
Clinical Signs:		
<u>Eye:</u>	Keratoconjunctivitis (2)	Corneal erosion (2)
<u>Skin:</u>	Granulomas (2) Erythema (2) Dermatitis (2,3,13)	Domed papules (2,13) Pruritus (2,13)

Purple Passion

Common Name:	Purple Passionplant (19) Purple Velvet Plant (10) Royal Velvet Plant (10)	Velvet Plant (10,19) Purple Passion (10)
Scientific Name:	<i>Gynura aurantiaca</i> (10) <i>Gynura sarmentosa</i> (19) Name depends on whether plant grows like a vine or upright	
Family Name:	Compositae (10)	
Toxic Principles:	Non-Toxic (10) FLOWER STINKS	

Red Emerald

Common Name:	Red Emerald	
Scientific Name:	<i>Philodendron 'Red Emerald'</i>	
Family Name:	Araceae	
Toxic Principle:		
<u>Plant Parts:</u>	Entire Plant (2,7,8,9,10,14)	Irritant in Leaves (5,13)
<u>Chemicals:</u>	Proteolytic enzymes (14) Calcium oxalate crystals (2,6,7,9,10,14)	Oalic acid (6)
Clinical Signs:		
<u>Gastro.:</u>	Vomiting (2,4,6,10)	Diarrhea (2,4,7,8,10)
<u>Oral:</u>	Itching and burning of lips, tongue, mouth (2,6,8,9,10,13) also throat (10,13)	
<u>Skin:</u>	Redness and swelling (9,10,14)	Dermatitis (2,6,7,8)

Sago Palm

Common Name:	Sago Palm (2,4,5,9,10,14) Japanese Sago Palm (2,9,10) Japanese Fern Palm (2,9,10) Australian Nut Palm (4) Bay Rush [Bahamas] (7) Guayiga [Dominican Republic] (7) Seminole Bread (7) Florida Arrowroot (7) Marunguey [Puerto Rico] (7) Palmita de Jardin [Puerto Rico] (7) [Some confusion in naming. Some list false sago palm as <i>Cycas revoluta</i> , others list as “true sago palm”.]	Funeral Palm (10) Sago Cycas (4,7) False Sago Palm (14) Coontie (7) Comptie (7) Tie shu (2) Sotetsu (2) Yuguilla [Cuba] (7) Iron Tree (2)
Scientific Name:	<i>Cycas revoluta</i> (2,3,4,5,9,10,14) <i>Zamia pumila</i> [formerly <i>Zamia</i> sp. Not consolidated to <i>Zamia pumila</i> (7)]	
Family Name:	Cycadaceae (3,4,9,10,13) Zamiaceae (7)	
Toxic Principle:		
<u>Plant Parts:</u>	Foliage (4,10) Pulp (4) Seeds (4,9,10,14)	Root ball (7,14) Trunk (7) Pith (9)
<u>Chemicals:</u>	Macrozamin (2,14) Neocycasin A & B (2) N-methyldiaminopropionic acid (9) Neurotoxic agent (4,9)[amino acid (4)] Methylazoxymethanol-glucoside (7,13) Cycasin a carcinogenic, hepatotoxic chemical (2,3,4,7,9,14)	Alkaloids (10) Glycosides (4) BMAA (2,13)
Clinical Signs:		
<u>Blood:</u>	Decrease in blood platelet (4) Developing coagulopathy (14) Coagulopathy characterized by thrombocytopenia, prolongation of PT, activated clotting time, activated PTT (13,14) Elevated bilirubin levels, liver enzymes, hypoproteinemia, hyponatremia, hypocalcemia, hypokalemia, azotemia, and metabolic alkalosis. (14)	Blood alterations (13)
<u>Eye:</u>	Vision problems (13)	
<u>Heart:</u>	Death (2)	
<u>Gastro.:</u>	Vomiting (2,3,4,7,9,13,14) Stomach-ache (3,9,13,14) Gastroenteritis (2) Gastrointestinal (13) Melena (14) Anorexia (4,14) Bleeding from stomach or intestinal lining (9)	Diarrhea (2,3,4,7,9) Constipation (4) Colic (7,13) Hematochezia (14) Ascites (14)
<u>Kidney:</u>	Increase in serum bilirubin (4) Urea nitrogen and creatinine (4) Hematuria (14) Crystals or casts in the sediment of a urine analysis. (14)	Glucosuria (14) Bilirubinuria (14)
<u>Liver:</u>	Liver damage (2,9,13) Hepatotoxicity (14) Neurotoxic and hepatotoxic colic (4)	Hepatic enzymes (4) Cirrhosis (14)
<u>Neuro.:</u>	Headache (2,3,9)	Depression (3,4,7)

	Dizziness (2)	Seizures (2)
	Ataxia (2)	
	Coma (3), muscle paralysis (9,10,7,3)]	
	Cattle: damage to nervous system (10)	
	Nervous system depressants (2,3,4,9,13)[drowsiness (9,13),	
<u>Oral:</u>	Salivation (4)	
<u>Respirat.:</u>	Epistaxis (14)	Hemoptysis (14)
<u>Skin:</u>	Bruising (14)	Jaundice (4,13,14)
<u>Other:</u>	Carcinogenic activity (13)	Hemarthrosis (14)
	Systemic poisoning (10)	Sarcomas (9)
	Increase in water intake (4,13,14)	Carcinomas (9)

Sanseveria

Common Name:	Mother-in-law's Tongue (2,4,5,9,10)	Snake Plant (2,5,9,10)
	Good-Luck Plant (9)	Devil's Tongue (9)
Scientific Name:	<i>Sanseveria trifasciata</i> (2,5)	
	<i>Sanseveria trifasciata laurentii</i> (9)	
	<i>Sanseveria sp</i> (10)	
Family Name:	Agavaceae (4,9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Leaves (9)	Flowers (9)
	Entire plant (10)	
<u>Chemicals:</u>	Hemolytic saponins (2,9,10)	Organic acids (2,9)
	Oxalate	Histamine
Clinical Signs:		
<u>Blood:</u>	Destruction of red blood cells (9)	
<u>Gastro.:</u>	Nausea (9,10)	Vomiting (9,10)
	Distress to digestive tract (10)	
	Irritation to mouth, throat, and gastrointestinal tract (9)	
<u>Kidney:</u>	Kidneys	
<u>Oral:</u>	Excessive salivation (2)	
<u>Skin:</u>	Dermatitis (2,9)	

Schefflera

Common Name:	Umbrella Tree (2,5,9,10)	Starleaf (2,5,9,10)
	Australian Ivy Palm (9,10)	Octopus Tree (9,10)
	Queen's Umbrella Tree (9,10)	Schefflera (9,10)
	Australian Umbrella Tree (2,9,10)	Rubber Tree (2)
	Queensland Umbrella Tree (9,10)	Umbrella Plant
Scientific Name:	<i>Schefflera</i> (2,5)	
	<i>Brassaia actinophylla</i> (9,10)	
	[a.k.a. <i>Schefflera actinophylla</i> (6,9,10,13); <i>S. arboricola</i> (2,13)]	
Family Name:	Araliaceae (4,9,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Leaves (9)	Entire Plant (10)

<u>Chemicals:</u>	Oxalates (9)	Falcarinol (2,9,13)
	Oxalic acid (10)	Saponins (10)
	Other toxins (10)	Calcium oxalate (6)
Clinical Signs:		
<u>Blood:</u>	Leukopenia (2,13)	
<u>Gastro.:</u>	Upset stomach (9)	Vomiting (2,10,13)
<u>Neuro.:</u>	Loss of coordination (2,10)	Moderated ataxia (13)
<u>Oral:</u>	Sore throat (9)	
	Irritation of mouth, lips, and tongue (9)	
<u>Skin:</u>	Dermatitis (2,9,10,13)	

Spider Plant

Common Name:	Spider Plant (5,10)	Airplane Plant (5)
	Spider Ivy (10)	Ribbon Plant (10)
	Walking Anthericum (10)	
Scientific Name:	<i>Chlorophytum comosum</i> “variegatum” (5)	
	<i>Chlorophytum comosum vittatum</i> (9)	
	<i>Chlorophytum comosum</i> (10,13)	
Family Name:	Liliaceae (10)	
Toxic Principle:	Non-toxic (9,10)	

Swedish Ivy

Common Name:	Swedish Ivy (10)	Swedish Begonia (10)
	Prostrate coleus (10)	Spur Flower (10)
Scientific Name:	<i>Plectranthus oertendahlii</i> (9)	
	<i>Plectranthus sp</i> (10)	
Family Name:	Labiataea (10)	
Toxic Principle:	Non-toxic (9,10)	

Table Fern

Common Name:	Ribbon Fern (5)	Dish Fern (5,10)
	Table Fern (5,10)	Cretan Brake (10)
	Brake Fern (10)	
Scientific Name:	<i>Pteris</i> (5)	
	<i>Pteris cretica</i> (10)	
Family Name:	Polypodiaceae (6,10)	
Toxic Principle:	Low to no toxicity (10)	

Texas Mountain Laurel

Common Name:	Mescal Bean (1,4,7) Texas Mountain Laurel (4,7) Colorines [Mexico] (7) Fijolillo [Mexico] (7) Red Bean (7) Mescal Bean sophora (3)	Coral Bean (4,7) Frijolito (1,4) Burn Bean (7) Pagoda Tree (7) Red Hots (7)
Scientific Name:	<i>Sophora secundiflora</i> (1,3,4,7) <i>Sophora sp.</i> (7)	
Family Name:	Fabaceae (4,7)	
Toxic Principle:		
<u>Plant Parts:</u>	Seeds (1,3,7)	Entire plant (1)
<u>Chemicals:</u>	Quinolizidine alkaloids (4) Alkaloids similar to nicotine (1,7)	Cytisine (1,3,4,7)
Clinical Signs:		
<u>Eye:</u>	Dilated pupils (3)	
<u>Gastro.:</u>	Nausea (1,3,7) Abdominal pain (3)	Vomiting (1,3,7) Diarrhea (1,3,7)
<u>Heart:</u>	Tachycardia (3) Slow/irregular pulse (3)	Death (1,3) Hypertension (3)
<u>Kidney:</u>	Oliguria (3)	Anuria (3)
<u>Muscular:</u>	Stiffness of pelvic limbs (4) Exercise induced seizures (4)	
<u>Neuro.:</u>	Neurologic disorder (3,4) Hallucinogenic properties (1,4) Vertigo (3,7) Excitement (1) Coma (1,3) Fasciculation (3) Paralysis (3) Trembling of rump and shoulder muscles (4)	Falling down (3,4) Headache (3,7) Convulsions (3,7) Delirium (1,3) Drowsiness (3) Confused (3)
<u>Oral:</u>	Excessive salivation (3,7) Irritation to mucous membranes of mouth (3)	
<u>Respirat.:</u>	Paralysis of respiratory muscles (3,7) Hyperpnea (3)	
<u>Skin:</u>	Pallor (3)	Perspiration (3,7)

Variegated Ficus

Common Name:	Variegated Ficus Variegated Weeping Fig	Ficus
Scientific Name:	<i>Ficus benjamina</i> 'variegata'	
Family Name:	Moraceae	
Toxic Principle:		
<u>Plant Parts:</u>	Foliage (9) Non-toxic (10)	

Clinical Signs:

<u>Eye:</u>	Inflammation of the membranes that line eyelids (2)
<u>Respir.:</u>	Asthma (2) Inflammation of the nasal mucous membranes (2)
<u>Skin:</u>	nflammation of the skin, Hives, Itching of hands and (2,9,10)

Wandering Jew

Common Name:	Wandering Jew (2,4,5,9,10) Variegated Wandering Jew (10)	Inch Plant (5)
Scientific Name:	<i>Tradescantia</i> (2,5) <i>Zebrina pendula purpusii</i> (9) <i>Tradescantia fluminensis</i> (2,10) <i>T. albiflora</i> (2)	
Family Name:	Commelinaceae (4,10)	
Toxic Principle:		
<u>Chemicals:</u>	Possibly oxalate crystals (2) Non-toxic (2,4,9,10)	Unidentified irritant (2)
Clinical Signs:		
<u>Skin:</u>	Dermatitis (2)	

[Red/Green Wanderin Jew: Wandering Jew (Red/Green); Commelinaceae; Non-toxic]

Weeping Ficus

Common Name:	Weeping Fig (2,5,9,10) Weeping Java Fig (9) Laurel (9) Fig (10) Small-leaved Rubber Plant (2,10) Ceylon Willow (2)	Benjamin Fig (9) Java Fig (9,10) Tropic Laurel (9) Benjamin Tree (2,10) Java Willow (2) Bali Fig Tree (2)
Scientific Name:	<i>Ficus benjamina</i> (2,5,9,10)	
Family Name:	Movaceae (10)	
Toxic Principle:		
<u>Plant Parts:</u>	Foliage (9)	
<u>Chemicals:</u>	IgE mediated (2) Non-toxic (10)	
Clinical Signs:		
<u>Eye:</u>	Conjunctivitis (2)	
<u>Respirat.:</u>	Asthma (2)	Rhinitis (2)
<u>Skin:</u>	Dermatitis (9,10) Itching of hands and arms (2)	Contact urticaria (2)

Yucca

Common Name:	Spineless Yucca (5,10)	Pine Lily (5)
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	Spanish Bayonet (4,9,10)	Yucca (9)
	Dagger Plant (9)	Soap Tree (9)
	Soapweed (4,9)	Adams Needle (9)
	Needle Palm (9)	Roman Candle (9)
	Lord's Candlesticks (9)	
Scientific Name:	<i>Yucca elephantipes</i> (5)	
	<i>Yucca sp.</i> (4,10)	
Family Name:	Agavaceae (4,10)	
Toxic Principle:		
<u>Plant Parts:</u>	Spines (9)	Leaves (9)
<u>Chemicals:</u>	Saponins (4,9) [steroidal (4)]	Furostanols (4)
	Spirostanols – sarsasapogenin (4)	
	Non-toxic (10)	
Clinical Signs:		
<u>Gastro.:</u>	Nausea (9)	Vomiting (9)
	Diarrhea (4,9)	Bloat (4)
<u>Neuro.:</u>	Mechanical damage (9)	
<u>Skin:</u>	Skin injury due to sharp, stiff leaves (10)	

Key to the Symbols used

1. Plants that Poison
2. Toxicity of Houseplants
3. Plant Toxicity and Dermatitis
4. Toxic Plants of North America
5. Complete Book of Houseplants
6. Color Atlas of Poisonous Plants
7. AMA Handbook of Poisonous Plants
8. Guide to Toxic and Poisonous Plants
9. Hidden Hazards in House and Garden
10. Baby-safe Houseplants and Cut Flowers
11. <http://pss.uvm.edu/pss123/gesaesch.html>
12. Plant Poisoning in Small Companion Animals
13. Toxic Plant: Dangerous to Humans and Animals
14. Handbook of Small Animal Toxicology and Poisoning
15. University of Nebraska Cooperative Extension in Lancaster County
16. [http://www.ag.auburn.edu/dept/hf/faculty/jdwillia/drdavesClasses/Flowerarranging/Flowerarranging plants/Week3plants.htm](http://www.ag.auburn.edu/dept/hf/faculty/jdwillia/drdavesClasses/Flowerarranging/Flowerarranging%20plants/Week3plants.htm)
17. <http://hort.ifas.ufl.edu/shrubs/AECFASA.PDF>
18. http://ag.arizona.edu/pima/gardening/aridplants/aridplant_index.html
19. Ortho's Houseplant Encyclopedia
20. http://ces.ncsu.edu/depts/hort/consumer/poison/indexa_e.htm
21. Houseplant Expert