

US ARMY FIELD MANUAL

Guide to Poisonous and Toxic Plants

U.S. Army, Department of Hygiene Agency
Entomological Section, Food and Sanitation and Hygiene Program
Berden Proving Ground, Maryland 21016-5422

Approved for public release; distribution unlimited.

Fig. 10

10^b

Fig

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USAEHA TECHNICAL GUIDE NO. 196

GUIDE TO POISONOUS AND TOXIC PLANTS

INTRODUCTION

Purpose

This technical guide (TG) supplements Army Regulation (AR) 608-10, ***Child Development Services***. Appendix C of AR 608-10 provides a list of toxic plants which are not permitted either indoors or outdoors of the Child Development Center. The list contains no descriptions of the plants, no distribution information, and no indication as to what part of the plant is poisonous. This TG provides pictures, common names, descriptions, toxic parts of the plants, symptoms of poisoning and distribution maps of those plants normally found in the wild.

Many of the names of the poisonous and toxic plants are underlined. These underlined names reflect those names which are listed in AR 608-10. There are several plants listed in AR 608-10 for which we can find no evidence of toxicity. These are Arrowhead, Betel Nut Palm, Periwinkle, and Primrose. In addition, we have added some plants not listed in AR 608-10 which might reasonably be found on or near Child Development Centers. These include:

- Baneberry
- Buttercup
- Candelabra Cactus
- Cowslip
- a Coyotillo
- Golden Chain
- Magnolia
- a Poinsettia
- Poison Hemlock
- Pokeweed
- a Potato
- Skunk Cabbage
- Snow-on-the-Mountain

We have arranged the plants in categories based on the location in which they may be found. These categories are House Plants, Garden Plants, Ornamental Plants and Wild Plants. In some instances, certain plants are found in more than one location. For these, we have placed the plant in the category where it is most likely to be found. However, the index provides both common names and scientific names for all of the plants and the page on which their description is found. This guide is presently limited to plants found in the continental U.S. (CONUS). However, locations outside the continental U.S. (OCONUS), including Hawaii and Alaska, may have these and other poisonous plants.

All of the distribution maps in this TG were generated from distribution descriptions in the references. Because of the vagueness of some of these descriptions, the maps may not be entirely accurate. Therefore, if there is any question concerning whether or not a particular plant may or may not be located in your area or whether a particular plant may or may not be poisonous, it is best to obtain local professional assistance. If a questionable plant is not included in this TG, its exclusion does not imply safety.

We recommend CONUS distribution of this guide to Directors, Personnel and Community Activities; Directors, Directorate of Engineering and Housing; and Preventive Medicine Services and Units.

References

References are provided in Appendix A.

Acknowledgements

The following illustrations were used with permission from the AMA *Handbook of Poisonous and Injurious Plants*, copyright 1985, American Medical Association.

Aloe vera

Brugmansia X candida

Cypripedium

Kalmia latifolia

Karwinskia humboldtiana

Taxus species

Zantedeschia aethiopica

TOXIC PLANTS

HOUSE PLANTS

Alocasia species



Elephant's Ear

Common names: **Elephant's Ear, Cabeza de Burro, Malanga de Jardin, Malanga Cara de Chivo, Chine Ape, Papao-Apaka, Papao-Atolong, Taro**

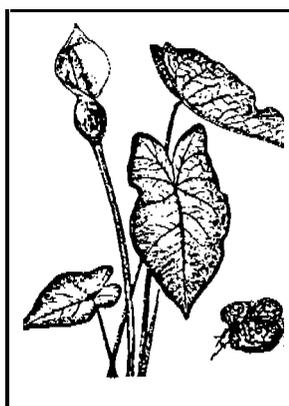
Description: Erect perennial with long stemmed, spearhead-shaped leaves. Flowers appear on a greenish stem.

Toxic Part: The leaves and stems are injurious.

Symptoms: Chewing of plant part causes a painful burning sensation of the lips, mouth, tongue, and throat.

Angel wings (see *Caladium bicolor*)

Caladium bicolor



Angel Wings

Common names: **Caladium, Angel Wings, Caladio, Cananga, Capotillo, Couer Saignant, Corazon de Cabrito, Heart-of-Jesus, Lagrimas de Maria, Mother-in-Law Plant, Paleta de Pintor.**

Description: Showy, variegated, heart-shaped leaves. Color may vary from white to orange or red depending on species.

Toxic Part: The whole plant is injurious when ingested.

Symptoms: Intense irritation of the lips, mouth and throat.

Calla Lily (see *Zantedeschia aethiopica*)

Candelabra Cactus (see *Euphorbia* species)

Dieffenbachia species



Dieffenbachia

- Common Names: Dumbcane, Camilichigue, Dumb Plant, **Mother-in-Law's Tongue Plant.**
- Description: **Tall**, erect plants with large oblong leaves splotched with ivory markings.
- Toxic Part: **Leaf**
- Symptoms: Chewing on the leaf produces immediate intense pain followed by swelling of the mouth.

Elephant Ear (see *Alocasia* species)

Epipremnum aureum



Pothos

Common Names: Pothos, Amapalo Amarillo, Devil's Ivy, Golden Ceylon Creeper, Golden Hunter's Robe, Golden Pothos, Hunter's Robe, Ivy **Arum**, Malanga Trepadora, Solomon Island Ivy, Taro Vine, Variegated Philodendron

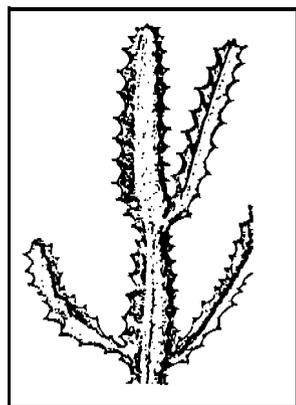
Description: Climbing vine with large heart-shaped leaves that are usually streaked with yellow.

Toxic Part: The whole plant is injurious.

Symptoms: Causes diarrhea upon ingestion. Also causes dermatitis when touched. Causes burning sensation in mouth when eaten.

Euphorbia species

E. lactea



Candelabra Cactus

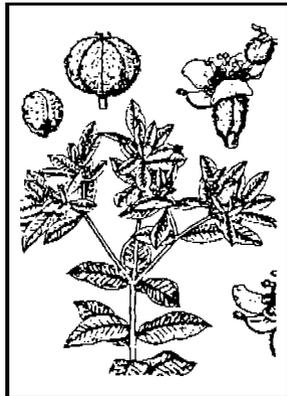
Common Names: Candelabra Cactus

Description: Many-branched succulent, spiny shrub or tree with milky sap and wing-like spiny ridges.

Toxic Parts: Leaves, stems, and milky sap.

Symptoms: When ingested, causes severe irritation of the mouth, throat, and skin; temporary blindness; vomiting; diarrhea; and stomach pain.

E. marginata



Snow-on-the-Mountain

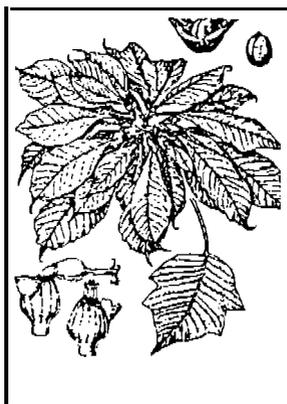
Common Names: **Snow-on-the-Mountain**

Description: Tall annual herb with milky juice, growing up to 3 feet in height. Leaves are lance shaped and smooth, bordered by conspicuous white margins. Flowers are bordered with a whorl of white petal-like leaves. Fruit is 3-celled **3-lobed** capsule.

Toxic Parts: Leaves, stems, and milky sap.

Symptoms: When touched, causes blistering of the skin. When ingested, causes severe irritation of the mouth, throat, and stomach; nausea; abdominal pain; fainting; and diarrhea.

E. pulcherrima



Poinsettia

Common Names: **Poinsettia**, Christmas **Flower**, Christmas Star, Easter **Flower**.

Description: Large green stem leaves and smaller but showy red, pink, or yellow leaves surrounding the flowers. Fruit is a 3-celled, 3-lobed capsule.

Toxic Parts: Leaves, stems, and milky sap.

Symptoms: When touched, causes irritant dermatitis. If ingested, may cause gastritis.

Jerusalem Cherry (see *Solanum pseudocapsicum*)

Mother-in-Law-Plant (see *Caladium bicolor*)

Orchid (see *Cypripedium species*)

Poinsettia (see *Euphorbia species*)

Philodendron species



Philodendron

Common Names: **Philodendron**

Description: Climbing vines with aerial roots. Leaves large and variable, the most common being heart-shaped.

Toxic Part: **Leaves**

Symptoms: When ingested, causes painful burning of the lips, mouth, tongue, and throat. Contact dermatitis is common.



Jerusalem Cherry

Common Names: **Jerusalem Cherry, Coral**

Description: Mostly herbs or shrubs. Are often spiny, hairy, or have stinging hairs. Berries are black, orange, yellow, or red.

Toxic Part: Entire plant, especially the berries.

Symptoms: When ingested, causes gastric irritation, scratchy feeling in the throat, fever, and diarrhea.

Zantedeschia aethiopica



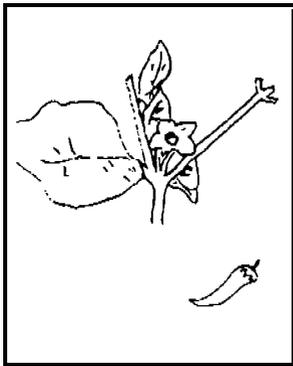
Calla Lily

- Common Names: **Calla, Calla Lily, Lirio Cala.**
- Description: Smooth-edged arrowhead-shaped leaves which grow on long stalks. Flower may be white or green.
- Toxic Part: Leaves are injurious.
- Symptoms: When ingested, causes intense burning of the lips and mouth. Also direct irritant dermatitis,

GARDEN PLANTS

Bleeding Heart (see *Dicentra spectabilis*)

Capsicum species



Peppers

- Common Names: Red Pepper, Cayenne Pepper
- Description: Plants with elliptic, smooth-edged leaves. Flowers are usually white with a purple tinge. Fruit is a pod containing many seeds, which turn red, orange, or yellow at maturity.
- Toxic Part: Fruits
- Symptoms: **Ingestion** of fruit causes burning rash, swollen tissues, intense eye irritation, irritation of the lips, mouth, throat, stomach. Ingestion may also result in vomiting and diarrhea. Contact with skin may cause burning or reddening of skin. Smoke from burning plants may cause eye irritation.

Chrysanthemum species



Chryeanthemum

- Common Names: **Chrysanthemum**, Daisy, Feverfew, Marguerite
- Description: Showy flowers in almost all colors except blue.
- Toxic Part: Leaves and stems.
- Symptoms: Skin contact may cause dermatitis.

Colchicum species



Crocus

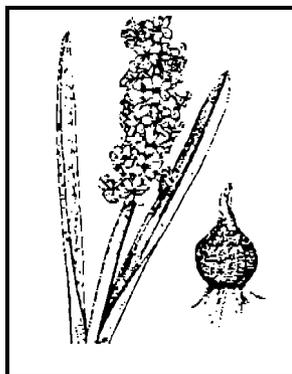
- Common Names: Crocus, Autumn Crocus, Fall Crocus, Meadow Saffron, Mysteria, Vellorita, Wonder Bulb.
- Description: Tubular purple or white flowers which emerge from the underground bulb.
- Toxic Part: Whole plant is **very** poisonous.
- Symptoms: Upon ingestion, immediate burning pain in mouth and throat with intense thirst followed by nausea, vomiting, and diarrhea. Less than one flower can be deadly.

Crocus (see *Colchicum* species)

Daffodil (see *Narcissus* species)

Hyacinth (see *Hyacinthus orientalis*)

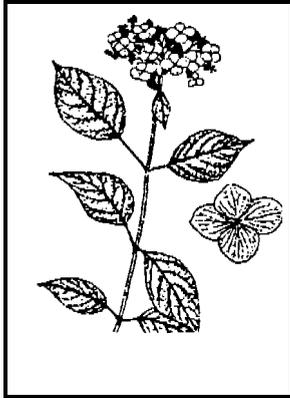
Hyacinthus orientalis



Hyacinth

- Common Names: Garden **Hyacinth**
- Description: Bulbous herbs with long, narrow leaves. Has flowers of white, yellow, red, pink or blue.
- Toxic Part: Bulbs
- Symptoms: Ingestion causes stomach cramps, nausea, vomiting and diarrhea.

Hydrangea macrophylla



Hydrangea

Common Names: **Hydrangea**, Hills-of-Snow, Hortensia, POPO-HAU, Seven Bark

Description: **Large** bush of up to 15 feet. Stems and twigs are usually reddish brown. The leaves are 6 inches or longer, dark green above, grayish and fuzzy beneath, and scalloped around the margin. The tiny white flowers are borne in huge clusters. Flowers may also be rose, deep blue or greenish white in color.

Toxic Part: Flower bud is the most poisonous.

Symptoms: Ingestion may cause cyanide poisoning. Some hours may elapse after ingestion before symptoms appear. Abdominal pain, vomiting, lethargy, and sweating may develop.

Iris species



Iris

Common Names: Iris, Flags, **Fleur-de-Lis**

Description: Lily-like with leaves which are long and narrow. Flowers are large with pink, blue, lilac, and purple to white, brown, yellow, orange and almost black flowers.

Toxic Part: Leaves and rootstock.

Symptoms: Burning and severe pain in the intestinal tract; nausea and severe diarrhea. Skin irritation may result from the sap and seeds in some species.

Jonquil (see *Narcissus*)

Lathyrus species



Sweet Pea

Common Names: ~~Sweet Pea~~, Everlasting Peas

Description: Climbing plants with showy flowers, singly or in clusters and are red, pink, white, yellow, blue or purple in color. Fruit is a usually flat legume pod containing several seeds,

Toxic Part: Entire plant, especially the seeds.

Symptoms: Upon ingestion, causes permanent paralysis, slow and weak pulse, shallow breathing, pain, weakness, tremors, excitement, and convulsions.

Lobelia species



Lobelia

Common Names: Cardinal Flower, Indian Tobacco, Asthma Weed, Bladderpod **Lobelia**, Emetic Weed, Eye Bright, Gag Root, Puke Weed, Wild Tobacco, Blue Cardinal Flower, Great Blue Lobelia.

Description: Flowers are distinctive in having two small petals opposed by three large petals. Flowers may be blue, pink, red, yellow, or white.

Toxic Part: Entire plant.

Symptoms: Poisoning uncommon except when plant extracts are employed in home medicine.

Lycopersicon lycopersicum



Tomato

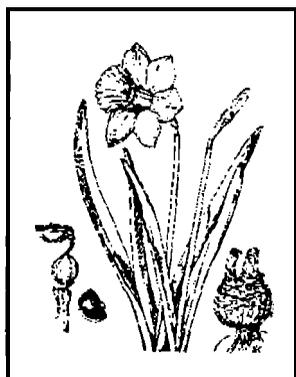
Common Names: **Tomato**

Description: Erect to trailing herb with lobed or toothed leaves. Flowers are yellow. Fruit is smooth and more or less round, usually **red**.

Toxic Part: Leaves, vines, and sprouts.

Symptoms: Headache, stomach pain, vomiting, diarrhea, subnormal temperature, and circulatory and respiratory depression.

Narcissus species



Daffodil

Common Names: **Daffodil**, Jonquil, Narcisco, **Narcissus**, **Paciencia**.

Description: Grown from a bulb. May be one or more flowers which are usually white or yellow.

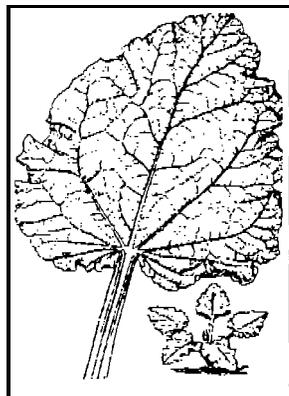
Toxic Part: Bulbs (mistaken for onions)

Symptoms: Nausea, vomiting and sometimes diarrhea.

Ornamental Pepper (*see Capsicum species*)

Potato (*see Solanum tuberosum*)

Rheum rhabarbarum



Rhubarb

- Common Names: Rhubarb, Garden **Rhubarb**, Pieplant, Wineplant
- Description: Thick fleshy stalks with large leaves.
- Toxic Part: **Leaf** blades.
- Symptoms: Nausea, violent vomiting, nasal bleeding, stomach pains, headache, backache, weakness, difficulty in breathing, and burning of mouth and throat. Death occurs rapidly if large amounts of leaf blades are eaten.

Rhubarb (*see Rheum rhabarbarum*)

Solanum tuberosum



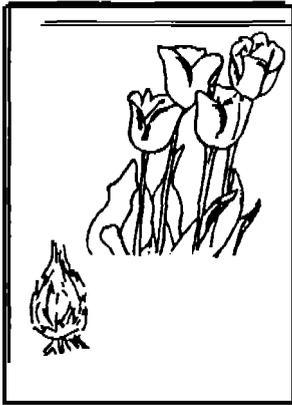
Potato

- Common Names: Potato, Irish Potato, White Potato
- Description: Upright herbs with edible underground tubers. Leaves are oval and pinnately divided. Flowers are white or bluish and in clusters. Fruits are rounded yellowish or green berries.
- Toxic Parts: Green and spoiled potatoes, sprouts, and unripe berries.
- Symptoms: Nausea, vomiting, diarrhea, headache, stomach pain, cold and clammy skin, dilated pupils, circulatory and respiratory depression, shock, and paralysis,

Tomato (vines) (*see Lycopersicon lycopersicum*)

Tulip (see *Tulipa* species)

Tulipa species



Tulip

Common Names: **Tulip**

Description: Most grow to about 2-feet tall. Blooms occur in May and are a characteristic bowl shape.

Toxic Part: Bulbs

Symptoms: Contact Dermatitis. On ingestion, may cause nausea, vomiting, increased salivation and heart palpitations.

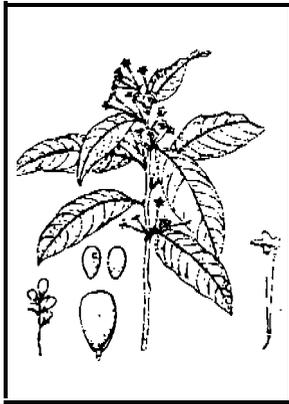
ORNAMENTAL PLANTS

Avocado (leaves) (see *Persea americana*)

Azaleas (see *Rhododendron*)

Cestrum species

C. diurnum



Jessamine Pea

Common Names: Day Blooming
Jessamine,
Chinese Inkberry,
Dama de Dia,
Galan de Dia

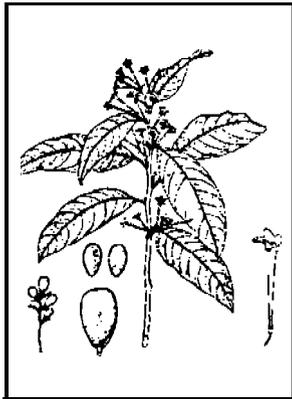


Description: Day blooming
jessamine is an evergreen shrub or **tall**
bush with white flowers. Fruit is a black
berry.

Toxic Part: Fruit and sap.

Symptoms: Gastroen teri tis

C. nocturnum



Jessamine

Common Names:

Night Blooming
,
Chinese Inkberry,
Dama de Noche,
Galan de Noche,
Juele de Noche,
Lilas de Nuit,
Jasmin de Nuit



Description:

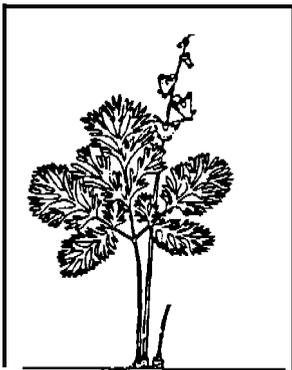
Night blooming jessamine has flowers which have fragrance at night. Fruit is white

Toxic Part: Fruit and sap.

Symptoms: Gastroenteritis

Dicentra species

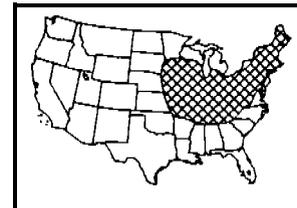
D. cucullaria



Dutchman's
Breeches

Common Names:

**Dutchman's
Breeches,**
Breeches Flower



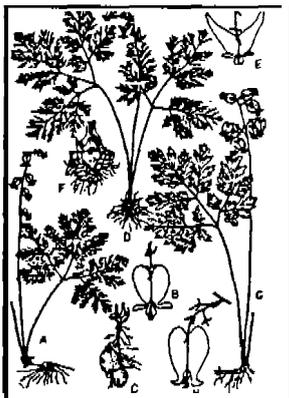
Description:

Native perennial herb with no stem above ground; leaves and flower stalks arising from a granulate bulb below ground; leaves 4-12 inches long, finely dissected; flowers with two basal projections on the white perianth, producing a shape like that of Dutchman's breeches.

Toxic Part: En tire plant

Symptoms: Salivation and dyspnea. Abdominal pain and diarrhea may be. noted.

D. spectabilis



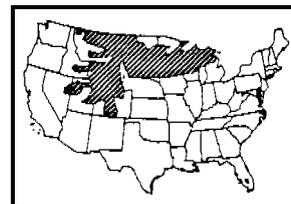
Bleeding Heart

Common Names: **Bleeding Heart**

Description: Delicate, herbaceous, early spring-flowering plants. Flowers are either pink or white.

Toxic Part: Entire plant.

Symptoms: Contact dermatitis.

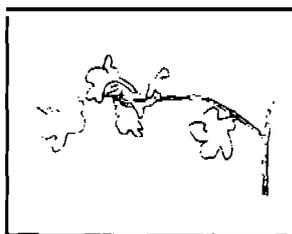


Dutchman' s Breeches (*see Dicentra cucullaria*)

English Ivy (*see Hedera* species)

Devil 's Ivy (*see Epipremnum aureum*)

Gelsemium sempervirens



Jessamine

Common Names: Carolina **Jessamine**, Yellow Jessamine, Carolina Yellow Jessamine, Yellow Jasmine

Description: Woody trailing or climbing evergreen vine with fragrant yellow flowers.

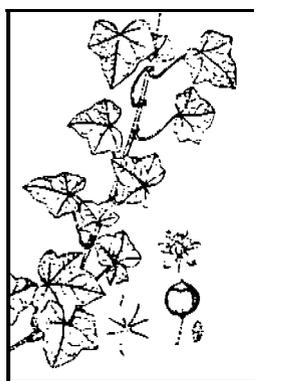
Toxic Part: Entire plant.

Symptoms: Profuse sweating, muscular weakness, convulsions, respiratory depression, and paralysis of the motor nerves.



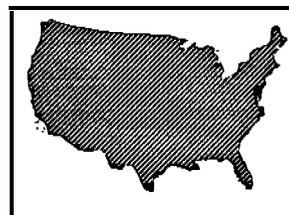
Golden Chain (see *Laburnum anagyroides*)

Hedera species



Ivy (English)

Common Names: Algerian Ivy, **Canary Ivy**, **English Ivy**, **Ivy**, Nadeira Ivy, **Yedra**



Description: Climbing vines.
Berries are black and globular.

Toxic Part: Berry and leaf.

Symptoms: Burning sensation in throat when ingested.

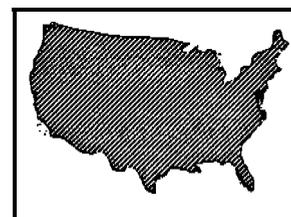
Holly Berries (see *Ilex* species)

Ilex species



Holly

Common Names: English Holly, European Holly, Oregon Holly, American Holly, Deer Berry, Emetic Holly, Indian Black Drink



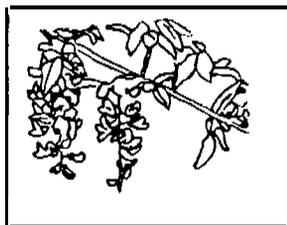
Description: Evergreen trees with stiff leathery leaves.
Berries are usually bright red but may be yellow.

Toxic Part: Berries.

Symptoms: Nausea, vomiting and diarrhea.

Ivy (Boston, English, and Others) (*see Hedera species*)

Laburnum anagyroides



Golden Chain

Common Names: Golden Chain.

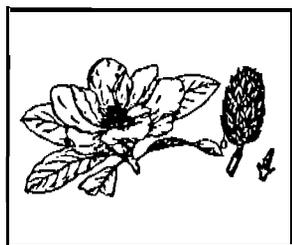
Description: A small tree with leaves on long stems. Has sweetpea-shaped flowers that are golden yellow and formed in big masses. Seeds are contained in long, flattened pods.



Toxic Parts: Seeds and flowers.

Symptoms: Vomiting, diarrhea, drowsiness, weakness, incoordination, sweating, pallor, headache, dilated pupils, and a rapid heartbeat.

Magnolia grandiflora

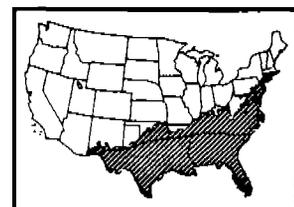


Magnolia (flower)

Common Names: Magnolia

Description: Large tree with white showy flowers.

Toxic Parts: Flowers



Symptoms: Consumption of the flower can cause headache and depression. Leaves may cause contact dermatitis in susceptible individuals.

Nerium oleander



Oleander

Common Names: **Oleander**

Description: Shrub that grows to 20 feet. Long narrow leaves up to 10 inches long. Flowers form in small clusters and are red, pink or white. Seeds develop in long narrow capsules which are $\frac{3}{8}$ inch in diameter by 5 inches long and are dispersed by the wind.



Toxic Part: Whole plant, including smoke from burning and water in which the flowers have been placed.

Symptoms: Pain in the oral cavity, nausea, vomiting, cramping, and diarrhea.

Oleander (see *Nerium oleander*)

Per-sea americana



Avocado

Common Names: **Avocado**, Alligator Pear

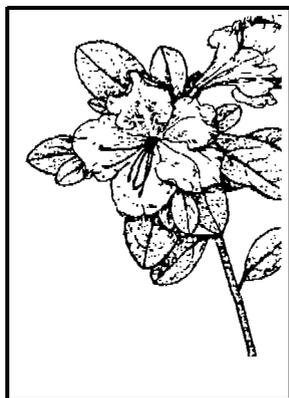
Description: Tree with alternate leaves, oblong to oval in shape. Has small white flowers.



Toxic Part: Leaves, -bark and seeds.

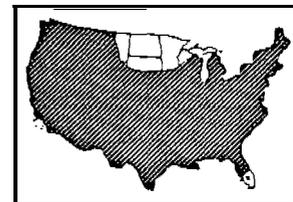
Symptoms: Ingestion causes diarrhea, and nausea.

Rhododendron species



Rhododendron

Common names: **Azalea**,
Rhododendron,
Rhodora, Rosa
Laurel, **Rosebay**.



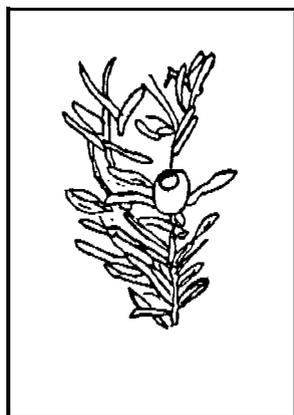
Description: Evergreen, semi-evergreen, or deciduous shrubs with a variety of colored flowers.

Toxic Part: Leaves and honey made from the flower nectar.

Symptoms: Burning in mouth. Later, salivation, emesis, and diarrhea occur; also a prickling sensation in the skin.

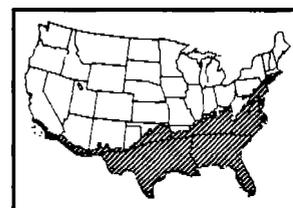
Sweet Pea (see *Lathyrus* species)

Taxus species



yew

Common Names: **Yew**, Ground
Hemlock



Description: Evergreen trees and shrubs. Seeds are green to black and partially exposed in a fleshy red cup.

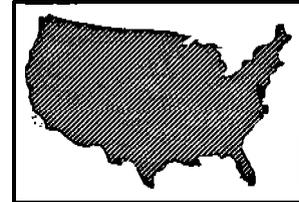
Toxic Part: Most of the plant, including the seeds.

Symptoms: Dizziness, dry mouth, and mydriasis develop within one hour; followed by abdominal cramping, salivation and vomiting.

Wisteria species

W. floribunda

Common Names: Japanese **Wisteria**



W. sinensis

Common Names: Chinese Wisteria



Wisteria

Description: Twining woody vines. Leaves are large. Flowers are pea-shaped and white, bluish, purplish, red or pink. Fruit is long, thick, flat, knobby legume pod.

Toxic Part: Pods and Seeds

Symptoms: Nausea, repeated vomiting, stomach pains, severe diarrhea, dehydration, and collapse.

Yew (see Taxus species)

WILD PLANTS

Abrus precatorius



Jequirity Bean

Common Names: Precatory Bean, Rosary Pea, **Jequirity Bean**, Prayer Bean, Love Bean, Lucky Bean



Description: Twining, more or less woody perennial vine of the legume family. Flowers are rose to purple, rarely white, small and pea-like. Fruit is a short legume pod. Seeds are oval, brilliant red and jet black shiny beans.

Toxic Part: seeds.

Symptoms: Severe stomach pain, nausea, vomiting, diarrhea, trembling, weakness, cold sweat, drowsiness, labored breathing, anemia, convulsions, weak and fast pulse, kidney failure, circulatory collapse, coma and death.

Actaea rubra var. arguta



Baneberry

Common Names: Western Baneberry, Red Baneberry, **Snakeberry**

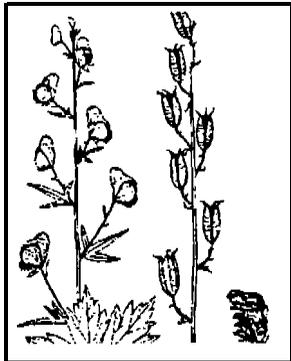


Description: **Tall** perennial herb with large, spreading toothed leaves and thick root. Has white flowers and red berries.

Toxic Parts: All parts, but mostly the berries, root, and **sap**.

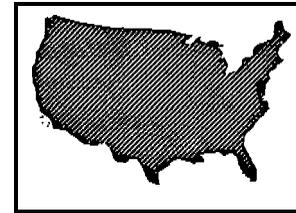
Symptoms: Severe stomach and abdominal pains, diarrhea, vomiting, dizziness, delirium, increased pulse, and circulatory failure.

Aconitum species



Monkshood

Common Names **Monkshood**,
Aconite, Friar's
Cap, Helmet
Flower, Soldier's
Cap, Wolfsbane

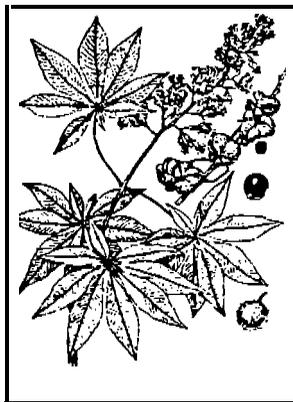


Description: Perennials 2-6 feet
in height. Resemble delphiniums.
Flowers usually blue but may be white,
pink, or flesh toned. Dried seed pods
contain numerous tiny seeds.

Toxic Part: Whole plant, especially the leaves and roots.

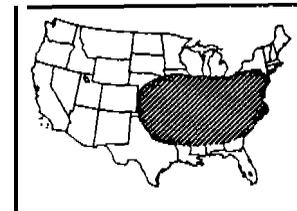
Symptoms: Burning sensation of the lips, tongue, mouth and throat. Nausea and vomiting may develop.

Aesculus species



Buckeye

Common Names: Horse Chestnut,
Buckeye, Bongay,
Conquerors, Fish
Poison,
Marronnier,
Marronnier
d'Inde.

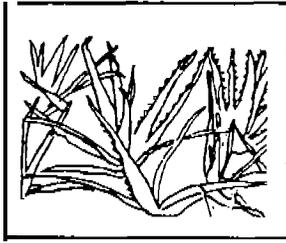


Description: About 13 species, mostly large trees.
Flowers may be white, white blotched with
red and yellow, pink, yellow and red, or
red. Seed is leathery and smooth or warty.
Buckeye seed is glossy brown with a white
scar. The seed may be covered with
spines.

Toxic Part: Nuts and twigs.

Symptoms: Severe **gastroenteritis.**

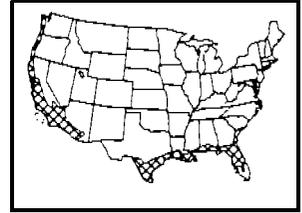
Aloe vera



Aloe vera

Common names:

Star Cactus,
Sabila,
Sempervivum,
Sinkle Bible,
Zabila, Zavila



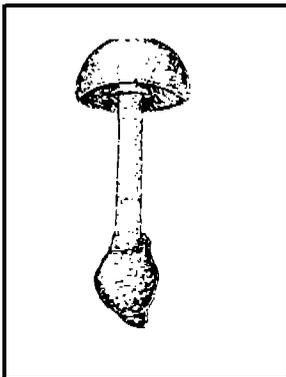
Description:

About 250 species. **Leaves** usually appear in compact rosettes and are thick, hard, pointed and may have spines or teeth along the margins. Flowers usually red or yellow.

Toxic Part: Latex beneath the skin.

Symptoms: Vomiting after ingestion.

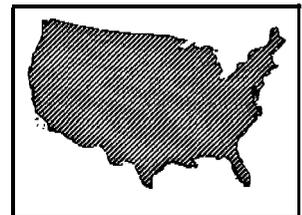
Amanita verna



Mushroom

Common Names:

Death Cap
Mushroom,
Deadly **Amanita**
Mushroom, White
Amanita
Mushroom



Description:

Chalky white with a bulbous base.

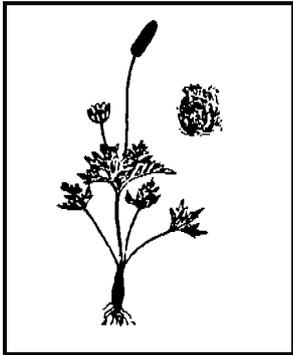
Toxic **Part:**

Entire plant.

Symptoms:

Sudden and severe abdominal pain, profuse vomiting, diarrhea, distorted vision, excessive thirst, circulatory failure, prostration, coma and death.

Anemone species



Anemone

Common names:

Pasque Flower,
 Anemone, April
 Fools, Cats Eyes,
 Gosling,
 Hartshorn Plant,
 Lily of the Field,
 Lion's Beard,
 Nightcaps, Nimble Weed, Prairie Crocus,
 Prairie Hen Flower, Prairie Smoke,
 Thimbleweed, **Wild** Crocus, Windflower.



Description:

Usually less than 1 foot tall. Flowers
 appear singly on stem - yellow, red, white
 or purple.

Toxic Part: The whole plant is poisonous.

Symptoms: Skin irritant and vesicant. Ingestion causes ulceration of the mouth and severe gastroenteritis.

Angel Trumpet Tree (see *Brugmansia x candida*)

Apricot (Kernels) (see *Prunus* species)

Asclepias species

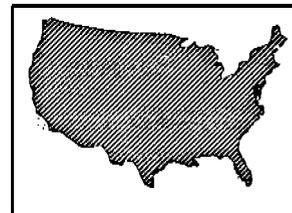


Milkweed

Common Names: **Milkweed**

Description:

There are approximately 20 different species. They are perennial, summer or autumn flowering herbs with milky juice. They have erect, non-twining stems. The fruit is the familiar inflated milk-weed pod filled with numerous seeds, each bearing a tuft of long, silky hairs. There are two major groups, narrow-leaved and broad-leaved.



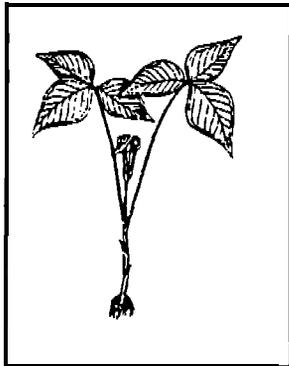
Toxic Parts: Entire plant.

Symptoms: Profound depression, weakness, **tetanic** seizures, labored respiration, **elevated** temperature.

Baneberry (*see Actaea rubra var. arguta*)

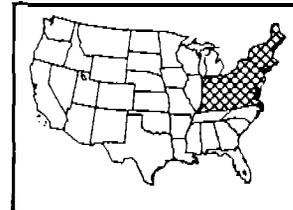
Bittersweet (*see Solanum dulcamara*)

Arisaema triphyllum



Jack-in-the-Pulpit

Common Names: **Jack-in-the-Pulpit**,
 Bog Onion,
 Brown Dragon,
 Cuckoo Plant,
 Indian **Jack-in-the-**
 Pulpit, Memory
 Root, Pepper
 Turnip, Petit Precheur, Priests Pentle,
 Small Jack-in-the-Pulpit, Starchwort,
 Three **Leaved** Indian Turnip, Wake Robin.



Description:

Two leaves branching from the stalk with three lance-shaped leaflets at the end. Flower may be green, green striped with brown, or brown. Berries are red.

Toxic Part: Whole **plant**.

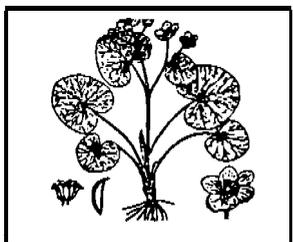
Symptoms: Burning of the lips, mouth and throat.

Caltha species

C. palustris

Common Names: Cowslip

C. leptosepala



Cowslip



Common Names: Marsh Marigold

Description: Perennial herbs of marshy wetlands. Have large kidney-shaped leaves that are about 7 inches wide. Stems are 8 to 24 inches long, smooth, hollow and furrowed. *C. palustris* has bright yellow flowers and *C. leptosepala* has white flowers.

Toxic Parts: All parts of the plant.

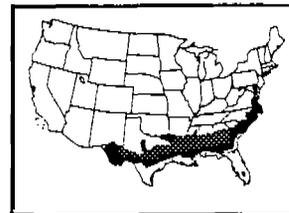
Symptoms: Chewing of the plant causes acute inflammation and occasional ulceration of the mouth and throat.

Brugmansia X candida



Angel Trumpet Tree

Common names: **Angel Trumpet Tree**, Belladonna, Campana, Cornucopia, Floripondio



Description: May grow to **20** feet in height. Flowers are white, yellowish white, or pinkish white.

Toxic Part: Whole plant is toxic, but flowers and seeds are most often implicated in poisoning.

Symptoms: Dry mouth, dry warm skin, tachycardia and delirium with hallucinations.

Buckeye (*see Aesculus species*)

Buttercups (*see Ranunculus species*)

Cannabis sativa



Marijuana

Common Names: **Marijuana, Hemp, Hashish, Mary Jane, Pot, Grass.**

Description: Tall coarse annual with long-stalked leaves. Flowers are small, green, and clustered. Flowers, leaves and stems are covered with hairs which exude a sticky resin.



Toxic Part: Entire plant, especially the leaves, flowering parts, sap, and resinous secretions.

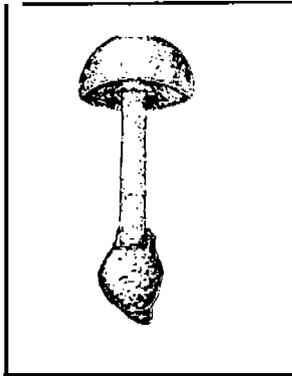
Symptoms: Exhilaration, hallucinations, delusions, mental confusion, dilated pupils, blurred vision, poor coordination, weakness, stupor, and coma.

Castor bean (see *Ricinus communis*)

Cattail (see *Typha latifolia*)

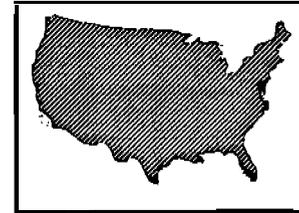
Cherries (seeds, bark, pits, leaves) (see *Prunus* species)

Chlorophyllum molybdites



Mushroom

Common Names: Morgan Lepiota, Green-gilled Lepiota, Greenspored Mushroom.



Description: Large mushroom with a thick white scaly cap 10-30 centimeters wide and a white stalk. Gills and spores are greenish when mature, later turning dark brown.

Toxic Part: Entire plant.

Symptoms: Strong purgative and can cause nausea, weakness, faintness, chills, vomiting, cramps and diarrhea.

Christmas Rose (see *Helleborus niger*)

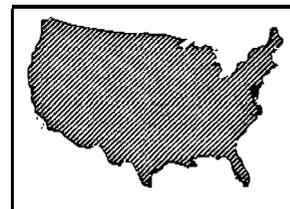
Cicuta maculata



Water hemlock

Common Names: Water hemlock

Description: Tall, perennial herbs. Roots have hollow horizontal chambers that exude a gummy and oily yellow juice when cut. Flowers are small and white. Fruits are dry, ribbed, two-part capsules.



Toxic Part: Entire plant, especially the roots and young growth.

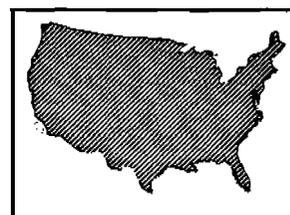
Symptoms: Frothing at the mouth, tremors, spasms, dilated pupils, extreme stomach pain, diarrhea, violent convulsions, vomiting, delirium, respiratory failure, paralysis, and death.

Conium maculatum



Poison Hemlock

Common Names: Poison Hemlock, Bunk, California Fern, Poison Parsley, Poison Root, Snake weed, spotted Hemlock, Spotted Parsley, Winter Fern, Wode Whistle.

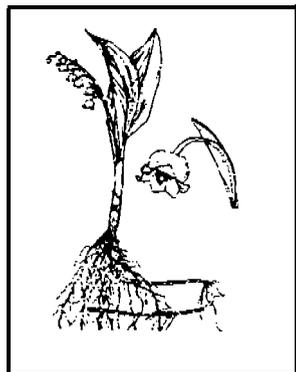


Description: Resembles a carrot with large lacy leaves, but the root is white.

Toxic Part: Whole plant, particularly the root and seeds.

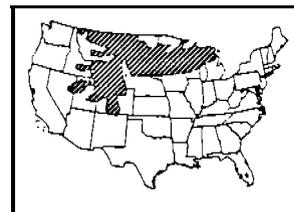
Symptoms: Irritation of the mucous membranes of the mouth and throat with salivation, nausea, and vomiting.

Convallaria majalis



Lily-of-the-Valley

Common Names: **Lily-of-the-Valley**, Conval Lily, Mayflower, Muguet.



Description: Small perennials with two oblong leaves and a flower stalk bearing small, bell-shaped white flowers on one side. May occasionally have orange-red fleshy berries.

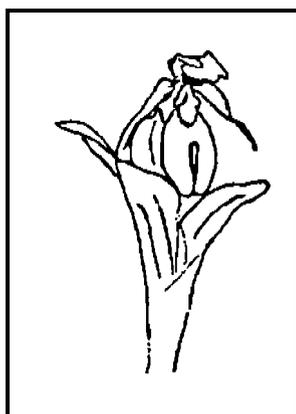
Toxic Part: Entire plant and the water in which the plant has been kept.

Symptoms: Pain in the mouth, nausea, vomiting, abdominal pain, cramping and diarrhea, and heart arrhythmias.

Cowslip (*see Caltha leptosepala*)

Coyotillo (*see Karwinskiahumboldtiana*)

Cypripedium species



Lady's Slipper

Common Names: **Orchid**, Lady's Slipper

Description: Has lance-shaped leaves 2 to 6 inches long. Yellow-green flowers with white pouches which may be blushed with pink or spotted with purple.



Toxic Part: Bulbs

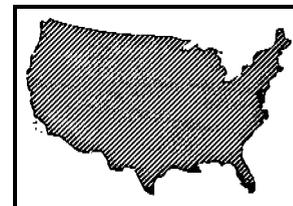
Symptoms: Contact Dermatitis

Datura stramonium

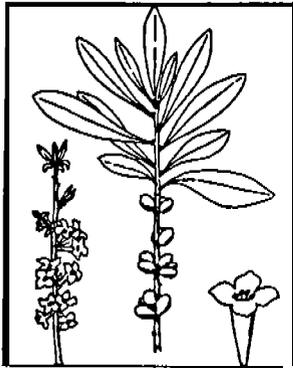


Datura stramonium

Description:

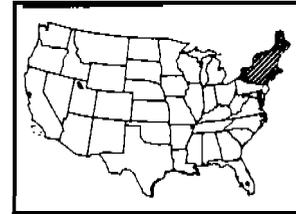


Daphne mezereum



Daphne mezereum

Common names: Bois Gentil, Bois Joli, Dwarf Bay, February Daphne, Flax Olive, Lady Laurel, Mezereum , Spurge Laurel, Spurge Olive



Description: Deciduous rounded shrubs that grow 4 to 5 feet in height. Flowers are lilac-purple or white and grow in clusters. Fruits are scarlet or yellow with a pit.

Toxic Part: The whole plant is poisonous, including the flower, but most intoxications have been associated with the fruit and seeds.

Symptoms: Ingestion of the fruit or chewing the bark produces swelling of the oral cavity and salivation. This is followed by thirst, abdominal pain, vomiting and diarrhea.

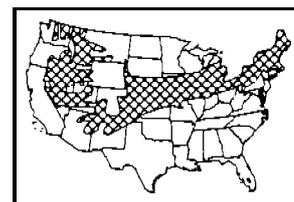
Delphinium species



Larkspur

Common Names: **Larkspur**

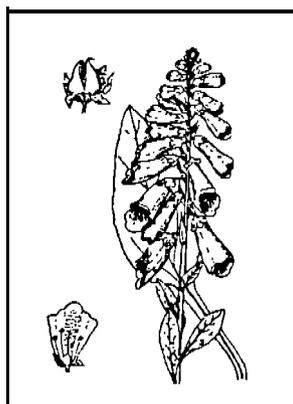
Description: **Tall or short herbs with usually blue showy flowers. Seeds are enclosed in a 3-celled capsule.**



Toxic Part: **Entire plant.**

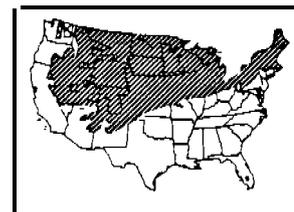
Symptoms: **Burning sensation of the mouth and skin, nervousness, headache, weakness, prickling of the skin, low blood pressure, nausea, vomiting, depression, weak pulse, and convulsions. If eaten in large quantities, death may occur in less than 6 hours.**

Digitalis purpurea



Foxglove

Common Names: **Foxglove, Digitalis, Fairy Bells, Fairy Cap, Fairy Glove, Fairy Thimbles, Folks Glove, Ladies' Thimbles, Lion's Mouth, Pop-Dock, Rabbit Flower, Thimbles, Throatwort, Witches' Thimbles.**



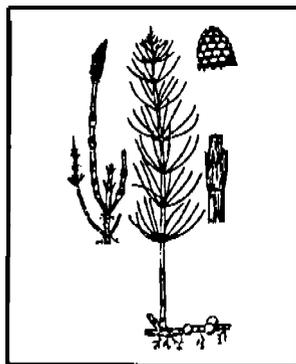
Description: **Flowers form along the central stalk and droop down. They may be pink or purple and are usually spotted on the inside.**

Toxic Parts: **The whole plant is extremely poisonous.**

Symptoms: **Pain in the oral cavity, nausea, vomiting, abdominal pain, cramping, and diarrhea.**

Elderberry (see *Sambucus species*)

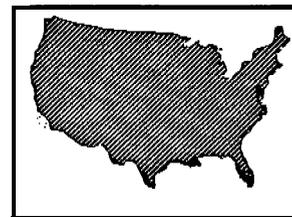
Equisetum arvense



Horsetail

Common Names: **Horsetail**, Foxtail, Rush

Description: Small herbaceous perennials, growing each season from deeply buried rhizomes. Aerial stems are jointed, hollow, and of harsh texture to the touch. Stems and branches are green, often occurring in great numbers, giving the appearance of a horse's tail.



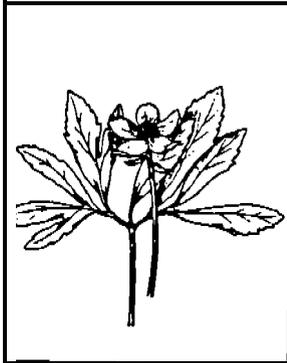
Toxic Part: Entire Plant.

Symptoms: Weakness, **ataxia**, rapid and weak pulse, and cold extremities.

Four-O ' -Clock (see *Mirabilis jalapa*)

Foxglove (see *Digitalis*)

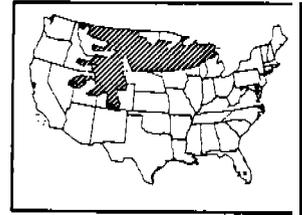
Helleborus niger



Christmas Rose

Common Names: **Christmas Rose,**
Hellebore

Description: Evergreen perennial herb grows to 2 feet with oval leaves. Flower is 2 to 3 inches across with white or pinkish petals. Fruit is a small capsule with many glossy black seeds.

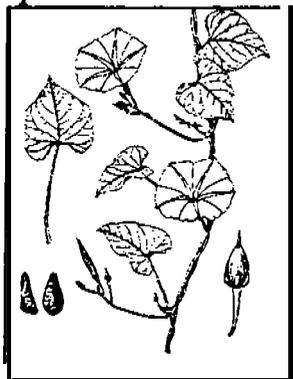


Toxic Part: Whole plant is poisonous.

Symptoms: Pain in mouth and abdomen with nausea, emesis, cramping and diarrhea.

Horsetail Reed (see *Equisetum arvense*)

Ipomoea tricolor

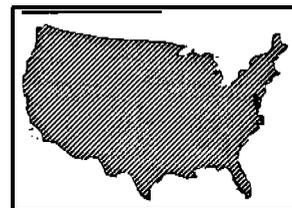


Morning Glory

Common Names:

Morning Glory

Heavenly Blue,
Pearly Gates,
Flying Saucers,
Wedding Bells,
Summer Skies,
Blue Water



Description:

Stout, twining herb with large heart-shaped leaves. Flowers are tubular with coloring from dark blue to white and sometimes rose-lavender. Seeds are found in capsules.

Toxic Part: Seeds.

Symptoms: Hallucinations, panic, detachment, incoherent speech, cold hands and feet, nausea, vomiting, laughing and crying jags, strong body odor, mental disorder, and suicidal attempts.

Jack-in-the-Pulpit (see *Arisaema triphyllum*)

Jequirity Bean (see *Abrus precatorius*)

Jessamine Pea (see *Cestrum*)

Jimson Weed (see *Datura ammonium*)

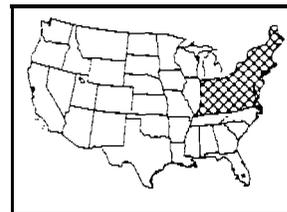
Kalmia species

K. angustifolia



Laurel

Common Names: Lambkill, Sheepkill, Calfkill, Dwarf Laurel



Description: Open woody shrub, 1 to 4 feet tall, evergreen. Flowers are rose or crimson in color. Fruit is 5-cavities, many-seeded capsule.

Toxic Part: Entire plant.

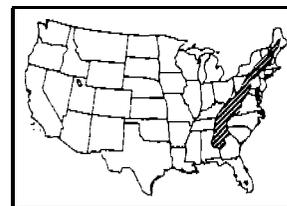
Symptoms: Anorexia, salivation, depression and nausea

K. latifolia



Mountain Laurel

Common Names: Mountain Laurel, Calico Bush, Ivybush



Description: Dense, woody, round-topped shrub or small evergreen tree. Flowers rose to white with purple markings. Fruit is 5-cavities, many-seeded capsule.

Toxic Part: Entire plant.

K. polifolia var. microphylla



Laurel

Common Names: Pale Laurel, Bog Laurel.

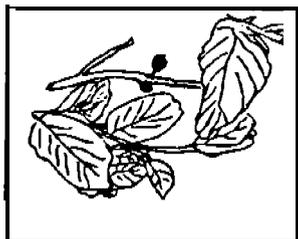
Description: Small woody bush to 10 inches tall. Flowers are showy, rose to purple in color.

Toxic Part: Entire plant.

Symptoms: Anorexia, salivation, depression and nausea,



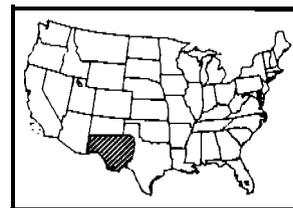
Karwinskia humboldtiana



Coyotillo

Common Names: Buckthorn, Coyotillo, Tullidora

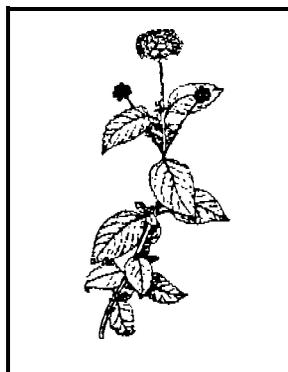
Description: Shrubby tree which grows to about 6 feet. Berry shaped fruit turns black when mature and contains a pit.



Toxic Parts: The fruit is poisonous.

Symptoms: Paralytic neuropathy which may result in respiratory paralysis.

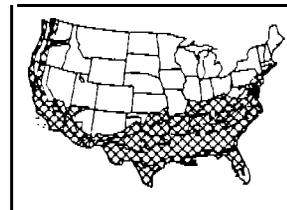
Lantana camara



Lantana

Common Names: **Lantana**, Shrub
Verbena, Yellow
Sage, **Bunchberry**

Description: Sprawling shrubs
with squarish
prickly stems.
Flowers grow in flat clusters. Flowers
change colors in 24 hour period opening
from yellow then changing to orange then
red.



Toxic Part: The immature berries are poisonous, Mature fruit is probably not
poisonous.

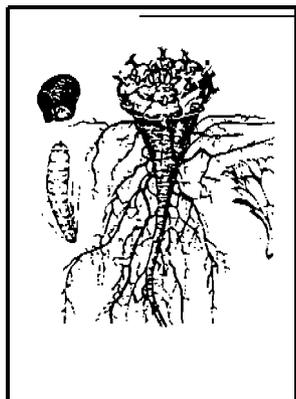
Symptoms: Weakness, lethargy, emesis, diarrhea.

Larkspur (see *Delphinium*)

Laurels (see *Kalmia* species)

Lily-of-the-Valley (see *Convallaria majalis*)

Lophophora williamsii



Peyote

Common Names: **Peyote, Mescal, Mescal Buttons**

Description: Small **carrot-** shaped spineless and fleshy member of the cactus family. Stems are dome-shaped with low rounded knob-like projections (buttons). Flowers are small and **bell-** shaped, white to rose-pink. Fruit is a-pink berry with black seeds.



Toxic **Part:** Entire plant, especially the buttons.

Symptoms: Hallucinations, anxiety, muscular tremors, and twitching. Vomiting, diarrhea, stomach pains, pupil dilation, blurred vision, headache, dizziness, illusions, wakefulness, inability to focus ones attention, forgetfulness, loss of sense of time, muscular relaxation, and circulatory depression.

Marijuana (**see *Cannabis sativa***)

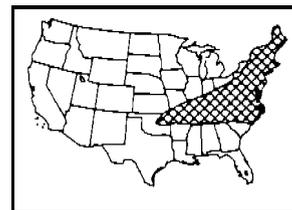
Mayapple (**see *Podophyllum peltatum***)

Menispermum canadense



Moonseed

Common Names: **Moonseed**,
Canada
Moonseed, Texas
Sasparilla, Yellow
Sasparilla



Description: Woody twining
vine grows to 12 feet. Large broad leaves
are 8 inches long and slightly lobed.
Grape-like fruit in clusters and is bluish
black with a crescent-shaped pit. May be
confused with wild grape.

Toxic Part: Fruit.

Symptoms: Convulsions.

Milkweed (see *Asclepias* species)

Mirabilis jalapa



Four-O'-Clock

Common Names: **Four-O'-Clock**,
Beauty-of-the-
Night



Description: Tuberos, erect
perennial (or
annual depending
upon climate). Leaves are deep green,
ovate, and pointed. Flowers are tubular
and red, pink, yellow, or white, often
striped and mottled.

Toxic Part: Roots and seeds.

Symptoms: Acute stomach pain, nausea, vomiting, diarrhea, and irritation of the
skin and mucous membranes.

Mistletoe (see *Phoradendron serotinum*)

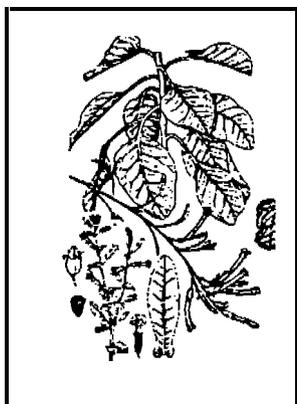
Moonseed (see *Menispermum canadense*)

Monkshood (see *Aconitum species*)

Morning Glory (see *Ipomoea tricolor*)

Mushroom (see *Amanita verna* and *Chlorophyllum molybdites*)

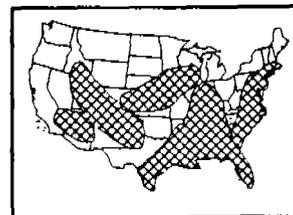
Nicotiana glauca



Tobacco

Common Names: Tobacco

Description: Shrub or small tree with a whitish smooth bark. Leaves are thick and rubbery. Yellow flowers are tubular. Fruit is a many-seeded capsule.

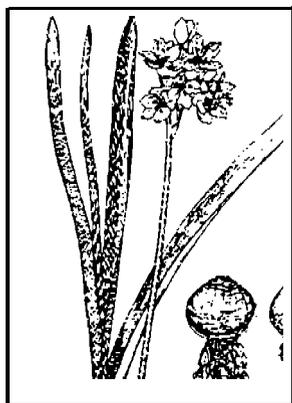


Toxic Part: Entire plant.

Symptoms: Nausea, burning of mouth and intestinal tract, severe vomiting, diarrhea, stomach pain.

Nightshade (see *Solanum* species)

Ornithogalum species



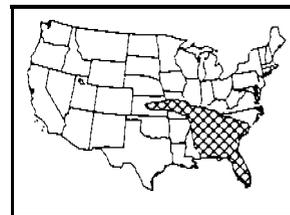
Star-of-Bethlehem

Common Names: **Star-of-Bethlehem**

Description: Onion-like. White, showy, star-like flower. Fruit is 3-lobed, several seeded capsule.

Toxic Part: Bulbs, leaves, and flowers, both fresh and dried.

Symptoms: Nausea, vomiting, diarrhea, and stomach pain.



Peyote (Mescal) (see *Lophophora williamsii*)

Phoradendron serotinum



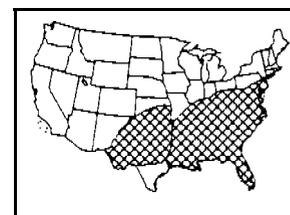
Mistletoe

Common Names: **Mistletoe**

Description: Parasitic plants that grow on trees and shrubs. Flowers are small. Fruits are small white berries (sometimes reddish or pink) with sticky pulp.

Toxic Part: All parts, especially the berries.

Symptoms: Stomach and intestinal pain, diarrhea, slow pulse. Death may occur within a few hours.



Phytolacca americana



Pokeweed

Common Names: Pokeweed,
Pokeberry, Skoke,
Inkweed

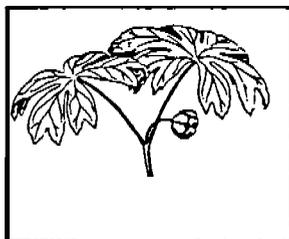


Description: Shrub-like herb with large fleshy **taproot**. Large oblong, pointed, leaves. Flowers and fruits are in clusters. Flowers are white to purplish. Fruit at maturity is a dark purple berry (nearly black) with red juice.

Toxic Parts: Entire plant, especially the roots, shoots and unripe berries.

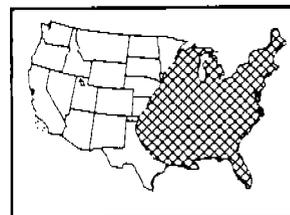
Symptoms: Burning and bitter taste in the mouth, severe stomach cramps and pain, nausea, persistent vomiting, diarrhea, blurred vision, drowsiness, slowed respiration, salivation, perspiration, difficult breathing, weakness, tremors, severe convulsions, spasms, coma, and death if plant is eaten in large amounts.

Podophyllum peltatum



Mayapple

Common Names: **Mayapple**,
 American
 Mandrake, Behen,
 Devil's Apple,
 Hog Apple, Indian
 Apple, Raccoon
 Berry, Umbrella
 Leaf, Wild Jalap, Wild Lemon.



Description: Grows to 1.5 feet and has two large umbrella-like leaves. Has single white nodding flower. Flower followed by yellowish green fruit about the size and shape of an egg.

Toxic Part: Entire plant, except the fruit (which may cause mild catharsis).

Symptoms: Vomiting and catharsis.

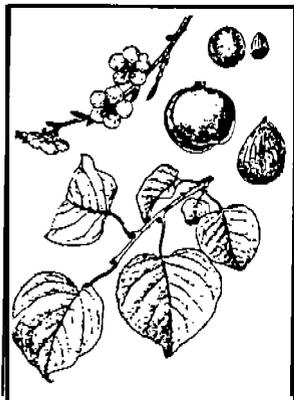
Poison Hemlock (*see Conium maculatum*)

Poison Ivy (*see Toxicodendron radicans*)

Poison Oak (*see Toxicodendron diversilobum* or *T. toxicarium*)

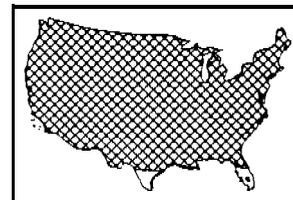
Pokeweed (*see Phytolacca americana*)

Prunus species



Prunus

Common names: **Apricot, Cherry, Choke Cherry, Peach, Plum, Sloe.**

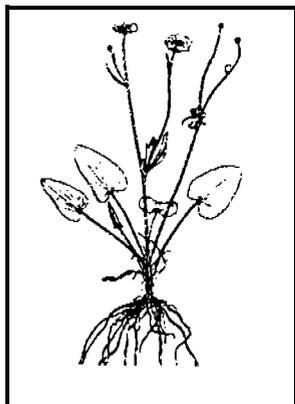


Description: Trees and shrubs with white or pink flowers.

Toxic Part: The kernel in the pit is poisonous.

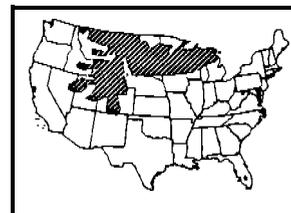
Symptoms: Abdominal pain, vomiting and lethargy.

Ranunculus species



Buttercup

Common names: **Buttercup, Crowfoot, Bassinet, Blister Flower or Wort**



Description: Herbs with yellow, white or sometimes red flowers.

Toxic Part: Sap is toxic.

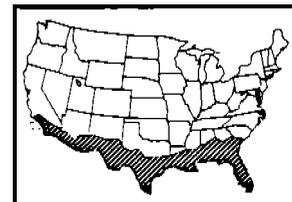
Symptoms: Blistering and ulceration of the mouth when eaten.

Ricinus communis



Castor Bean

Common Names: **Castor Bean,**
African Coffee
Tree, Castor Oil
Plant



Description: Grows to 15 feet
or higher with
large lobed leaves up to 3 feet across.
Spiny seed pods form clusters along
spikes. Pods contain plump seeds
resembling fat ticks in shape and size,
usually mottled black or brown on white.

Toxic Part: seeds

Symptoms: Poisoning apparent only after a latent period of several hours.
Symptoms usually consist of nausea, vomiting, and diarrhea.

Rosary Pea (*see Abrus precatorius*)

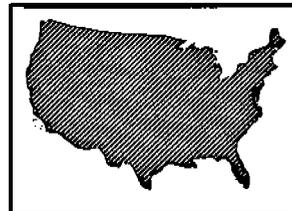
Sambucus species



Elderberry

Common Names: **Elderberry,**
American Elder

Description: Six to twelve foot
shrub with
serrated oval
leaflets. Small
white flowers. Purplish-black fruits.



Toxic Part: Whole plant is poisonous. Ripe fruit is
harmless when cooked and is generally
considered to have no adverse effect if
limited amounts are eaten raw.

Symptoms: Uncooked berries may have laxative effect. Leaves, roots, bark, or
immature berries may cause diarrhea.

Skunk Cabbage (*see Veratrum californicum*)

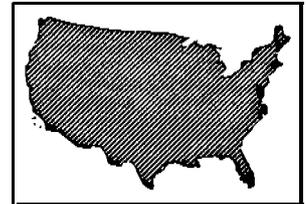
Solanum species

S. dulcamara



Bittersweet

Common Names: **Bittersweet**, Agridulce, Dog-Wood, Fellen, Fellonwort, Morelle Douce-Amere, Poison Berry or Flower, Poisonous Nightshade, Deadly Nightshade, Scarlet Berry, Snake Berry, Woody Nightshade, Climbing Nightshade.



Description: Leaves are ovate, alternate, and entire or lobed. Fruits are round with bright red berries.

Toxic Part: Berries.

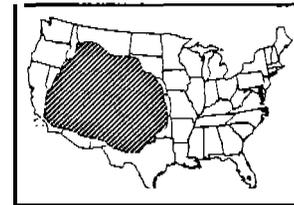
Symptoms: Headache, stomach pain, vomiting, diarrhea, dilated pupils, subnormal temperature, shock, abdominal pain, circulatory and respiratory depression, loss of sensation, and paralysis.

S. nigrum



Nightshade

Common Names: **Nightshade**, Black Nightshade, Deadly Nightshade



Description: Leaves are ovate, alternate, and entire or lobed. Flowers are small, white, and star-shaped. Fruits are round with purple or black berries with many seeds.

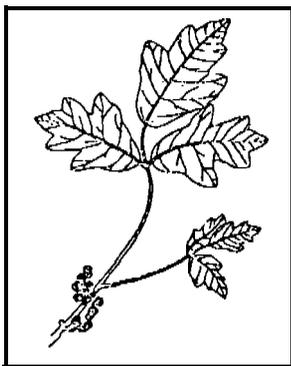
Toxic Part: Leaves and unripe berries.

Symptoms: Headache, stomach pain, vomiting, diarrhea, dilated pupils, subnormal temperature, shock, abdominal pain, circulatory and respiratory depression, loss of sensation, and paralysis.

Star-of-Bethlehem (*see Ornithogalum species*)

Toxicodendron species

T. diversilobum



Poison Oak

Common Names: **Western Poison Oak**

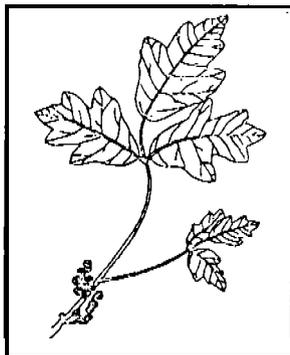


Description: Has the familiar three leaflets, grows as a shrub or vine.

Toxic Parts: Roots, stems, leaves, pollen, flowers, and fruits.

Symptoms: Itching, burning, and redness of the skin. Small blisters may appear in a few hours or days.

T. quercifolium

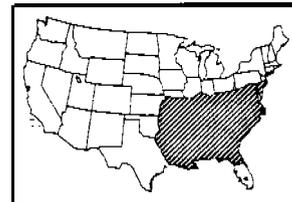


Poison Oak

Common Names: **Eastern Poison Oak**

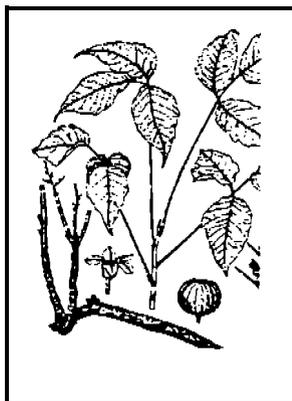
Description: Never climbs or produces aerial roots. Leaves are densely pubescent. Fruit is larger than those of poison ivy.

Toxic Parts: Roots, stems, leaves, pollen, flowers, and fruits.



Symptoms: Itching, burning, and redness of the skin. Small blisters may appear in a few hours or days.

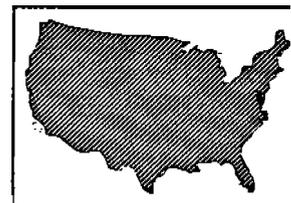
T. radicans



Poison Ivy

Common Names: **Poison Ivy**

Description: A trailing or climbing vine, shrub or small tree in the cashew family. Leaves are 3-foliate with oval, pointed, glossy, and lobed or toothed leaflets. Flowers are greenish-white and clustered in the axils of leaves; fruits are berry-like, whitish, and waxy.

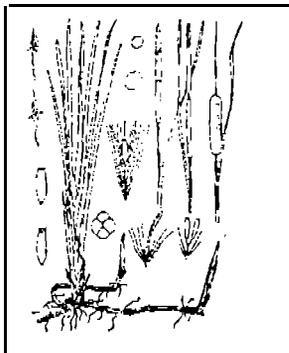


Toxic Parts: Roots, stems, leaves, pollen, flowers, and fruits.

Symptoms: Itching, burning, and redness of the skin. Small blisters may appear in a few hours or days.

Tobacco (*see Nicotiana glauca*)

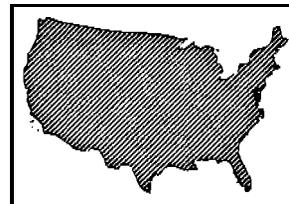
Typha latifolia



Cattail

Common Names: **Cattail, Cat's Tail**

Description: Iris-like leaves with fat-cigar shaped, **brown-surfaced** spike of densely packed woolly fibers.



Toxic Parts: Leaves

Symptoms: Stiffness, profuse perspiration and muscular trembling.

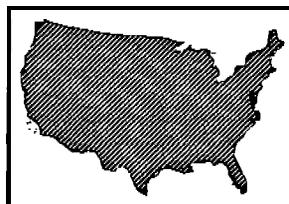
Veratrum californicum



Skunk cabbage

Common Names: Corn Lily, Skunk Cabbage

Description: **Tall**, broad-leaved herbs growing up to 7 feet in height from a thick rootstock. Leaves are large, alternate, pleated, clasping, and parallel veined. Flowers are numerous and white to greenish in large terminal clusters. Fruit is 3-lobed.



Toxic Parts: Entire plant.

Symptoms: Nausea, vomiting, diarrhea, stomach pains, reduced blood pressure, slow pulse, lowered body temperature, shallow breathing, salivation, unpleasant taste, muscular weakness, nervousness, spasms, convulsions, and general paralysis.

Water Hemlock (see *Cicuta maculata*)

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Spoerke, D.G. and S.C. Smolinske, 1990. ***Toxicity of Howeplants***, CRC Press, Boca Raton, FL.

POISON CONTROL CENTER PHONE NUMBERS

The following telephone numbers are provided for Regional Poison Control Centers as points of contact in the event of an emergency dealing with toxic plants.

Center	Phone No.
ALABAMA	
Alabama Poison Center	(205) 3450600 (Admin) (800) 462-0800 (AL only)
ARIZONA	
Arizona Poison Control System	(602) 626-7899 (Admin) (800) 362-0101 (AZ only)
CALIFORNIA	
Los Angeles County Medical Association	(213) 664-2121 (Admin) (213) 484-5151
San Diego Regional Poison Center	(619) 294-3666 (Admin) (619) 294-6000
San Francisco Bay Area Regional Poison Control Center	(415) 821-8324 (Admin) (415) 476-6600
University of California Davis Medical Center	(916) 453-3414 (Admin) (916) 453-3692
COLORADO	
Rocky Mountain Poison Center Denver, CO	(303) 893-7774 (Admin) (800) 332-3073 (CO only) (800) 525-5042 (MT only) (800) 442-2702 (WY only) (303) 629-1 123
DISTRICT OF COLUMBIA	
National Capital Poison Center	(202) 625-6073 (Admin) (202) 625-3333

FLORIDA

Tampa Bay Regional Poison Control Center
 (813) 251-6911 (Admin)
 (800) 282-3 171
 (813) 253-4444

GEORGIA

Georgia Poison Control Center
 (404) 589-4400
 (800) 282-5846

INDIANA

Indiana **Poison** Center
 (317) 630-6382 (Admin)
 (800) 382-9097
 (317) 630-7351

KENTUCKY

Kentucky Regional Poison Center
 (502) 562-7264 (Admin)
 (800) 722-5725 (KY only)
 (502) 589-8222

LOUISIANA

Louisiana Regional Poison Control Center
 (318) 674-6364 (**Admin**)
 (800) 535-0525
 (318) 425-1524

MARYLAND

Maryland Poison Center
 (410) **528-7604** (Admin)
 (800) 492-2414 (MD only)
 (410) 528-7701

MASSACHUSETTS

Massachusetts Poison Control Center
 (617) 735-6607 (**Admin**)
 (**800**) 682-9211
 (617) 232-2120

MICHIGAN

Blodgett Regional Poison Center
 Grand Rapids, MI
 (616) 774-7854 (**Admin**)
 (800) 632-2727 (**MI** only)

Poison Control Center
 Detroit, **MI**
 (313) 745-5329 (Admin)
 (800) **462-6642** (AC 313 only)
 (800) 572-1655 (Rest of MI)
 (313) 745-5711
 (**800**) 442-4571 (AC 616 only)

MINNESOTA

Hennepin Regional Poison Center
 Minneapolis, MN

(612) 347-3 144
 (612) 347-3141

Minnesota Regional Poison Center

(612) 221-3096 (Admin)
 (800) 222-1222
 (612) 221-2113

MISSOURI

Cardinal **Glennon** Children's Hospital
 Regional Poison Center
 St. Louis, MO

(3 14) 772-8300 (Admin)
 (800) 392-9111 (MO *only*)
 (3 14) 772-5200

NEBRASKA

Mid Plains Poison Center
 Omaha, NE

(402) 390-5434 (Admin)
 (800) 642-9999 (NE *only*)
 (800) 228-95 15
 (402) 390-5400

(Surrounding states)

NEW JERSEY

New Jersey Poison Information and Education System

(201) 926-7443 (Admin)
 (800) 962-1253 (NJ *only*)
 (201) 923-0764

NEW MEXICO

New Mexico Poison and Drug Information Center

(505) 277-4261 (Admin)
 (800) 432-6866 (NM *only*)
 (505) 843-255 1

NEW YORK

Long Island Regional Poison Center

(5 16) 542-2323

NORTH CAROLINA

Duke University Poison Control Center

(919) 684-4438 (Admin)
 (800) 672-1697 (NC *only*)
 (919) 684-8111

OHIO

Central Ohio Poison Control Center (614) 461-2012 (Admin)
 (800) 682-7625
 (614) 228-1323

Southwest Ohio Regional Poison Control System (5 13) 872-5 111
 Cincinnati, OH (800) 872-5 111

PENNSYLVANIA

Pittsburgh Poison Center (412) **647-5600** (Admin)
 (412) 681-6669

RHODE ISLAND

Rhode Island Poison Center (40 1) 277-5906 (Admin)
 (40 1) 277-5727

TEXAS

North Central Texas Poison Center (2 14) 920-2586 (Admin)
 (800) 44 1-0040 (TX only)
 (2 14) 920-2400

Texas State Poison Center (409) 761-3332 (Admin)
 (409) **765-** 1420
 (713) 654-1701 (Houston)
 (5 16) 478-4490 (Austin)
 (800) 392-8548 (TX only)

UTAH

Intermountain Regional Poison Center (80 1) 58 1-7504 (Admin)
 Salt **Lake** City, UT (800) 662-0062 (UT only)
 (801) 581-2151

WEST VIRGINIA

West Virginia Poison Center (304) 347-1212 (Admin)
 (800) 642-3625 (WV only)
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- Papao-Apaka **4**
- Papao-Atolong 4
- Parsley
 - Spotted Parsley 35
- Parsley, Poison 35
- Pasque Flower 28
- Pea**
 - Rosary Pea 25
- Peach 52
- Pearly Gates 42
- Peas
 - Everlasting Peas 13
 - Sweet Peas 13
- Pepper**
 - Cayenne Pepper 10
 - Red Pepper 10
- Pepper Turnip 29
- Persea** americana 22
- Petit Precheur 29
- Peyote 46
- Philodendron 8
 - Variegated Philodendron 6
- Phoradendron serotinum 49
- Phytolacca americana 50
- Pieplant** 15
- Plum 52
- Podophyllum peltatum 5 1
- Poinsettia 7
- Poison Berry or Flower 55
- Poison Hemlock 35
- Poison Ivy 57
- Poison Oak
 - Eastern Poison Oak 57
 - Western Poison Oak 56
- Poison Parsley 35

- Poison Root 35
 Poisonous Nightshade 55
 Pokeberry 50
Pokeweed 50
 Pop-Dock 39
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 Potato 15
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 Pothos 6
 Prairie Crocus 28
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 Prairie Smoke 28
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 Precatory Bean 25
 Priests Pentle 29
 Prunus 52
 Puke Weed 13
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 Raccoon Berry 51
 Ranunculus 52
 Red **Baneberry** 25
 Red Pepper 10
 Rheum **rhabarbarum** 15
 Rhododendron 23
Rhodora 23
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 Rosary Pea 25
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 Yellow Sage 45
 Sambucus 54
 Sasparilla
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 Yellow Sasparilla 47
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 Sinkle Bible 27
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 Small Jack-in-the-Pulpit 29
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 Snake Weed 35
Snakeberry 25
 Snow-on-the-Mountain 7
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 S. dulcamara 55
 S. nigrum 56
 S. tuberosum 15
 Solanum pseudocapsicum 8
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 Spotted Hemlock 35
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 Spurge **Laurel** 38
 Spurge Olive 38
 Star Cactus 27
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Taro Vine 6
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Throatwort 39
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Indian Tobacco 13
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 Tomato 14
 Toxicodendron 56
 T. diversilobum 56
 T. quercifolium 57
 T. **radicans** 57
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Tulipa 16
 Tullidora 44
 Typha latifolia 58
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Vellorita 11
Veratrum californicum 58
 Verbena
 Shrub Verbena 45
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 White **Amanita** Mushroom 27
 Wild Crocus 28
 Wild Jalap 51
 Wild Lemon 51
 Wild Tobacco 13
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 Winter Fern 35
 Wisteria 24
 Chinese Wisteria 24
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 W. floribunda 24
 W. sinensis 24
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 Wode Whistle 35
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 Woody Nightshade 55
Yedra 20
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