

## Carrillo's Grounds

Welcome to the lush terrain of *Rancho de los Quiotes*. Enjoy the palette of colors, patterns and scents of numerous native Southern California and non-native plants. For your safety, please admire the diversity of plants without touching or tasting them.

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"Where arroyos creep to the ocean shore. 'Neath spreading oak and sycamore, Your graceful slopes I used to roam." —Leo Carrillo, from his poem, Purple Hills



## Rooted in **Beauty**

## Follow the Botanical Trail and Uncover Plant Mysteries

Leo Carrillo loved the land. He drew and wrote about the plants that inspired his dream to create *Ranch of the Spanish Daggers*. Discover a paradise of plants that connects you with the natural beauty of the ranch. Enjoy the immaculately landscaped grounds and come back every season. There's always a new bloom!



"Well, you keep your streets and your buildings grand, and I'll take my cactus and sagebrush land." —Leo Carrillo, from his poem, Longing



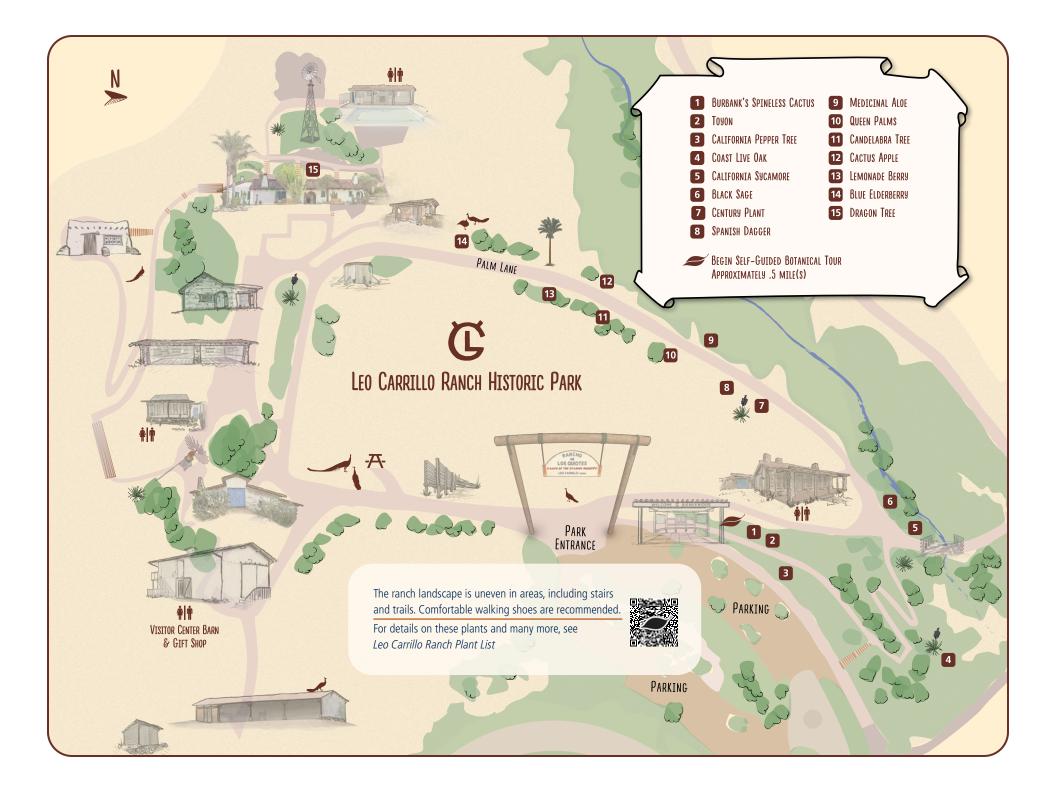




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## Leo Carrillo Ranch Historic Park Botanical Guide





## **EXPLORE** Plants in the Historic Park



## Be sure to stop at the Visitor Center Barn.

- Gift shop and refreshments
- Kindle Theater exhibit and film
- Park information available



#### Park Hours Free Admission

Open Daily 9 a.m.–5 p.m. Park subject to closure during inclement weather

#### Ranch Tours Free

Saturday10 a.m. & 1 p.m.Sunday10 a.m. & 1 p.m.Meet at the Welcome Kiosk in the parking lot.Buildings are only opened for tours.

For information about upcoming botanical tours and other park programs, please visit CarlsbadConnect.org

#### **Park Rules**

The Ranch's natural, cultural and historical resources are protected by law.

- No pets
- No smoking
- Children must be supervised
- Stay on trails
- Do not feed or harass the peafowl
- Photographers: Check in at Visitor Center

#### 1 Burbank's Spineless Cactus

Opuntia ficus indica



A cactus without spines? This hybrid was created by American botanist Luther Burbank for feeding livestock. The cooked pads, *nopales*, have a squash-like taste. The fruit, or *tuna*, turns red when ripe and is high in Vitamin C.

#### 3 California Pepper Tree Schinus molle



Spanish explorers— Leo's great-greatgrandfather among them—brought the seeds of this quickgrowing Peruvian tree to grow wood for saddles and campfires. Clusters of yellow-white flowers appear in summer, followed by red berries.

Notice a spicy scent?

### **5** California Sycamore





Leo named his home in Santa Monica *Los Alisos*, the Sycamores. Imagine using this tree for hewing a dugout canoe or making bark tea to treat congestion. Its fuzzy large leaves shower us with shade.





Merry Toyon! During winter holidays, this native shrub produces red berries, and is also known as Christmas berry and California holly. Its properly prepared berries were food for Native Americans and a feast for birds, bears and coyotes.

#### **4** Coast Live Oak *Quercus agrifolia*



This tree has leathery leaves and acorns. Every summer, Luiseño migrated to the foothills to collect acorns to make flour for acorn mush, a dietary staple they called *Wiiwish*.

6 Black Sage 
Salvia mellifera



Notice the square stems and opposite leaves that are characteristic of plants in the Mint family. Leaves and flowers were used to treat sore throats and colds.



Agave americana



After a dozen years or longer—a century is a tease—this agave produces a towering flower stalk adorned with yellow-green flowers. Bats are the plant's main pollinators. Agave syrup is made from the *pina*, or heart of the plant.

#### 10 Queen Palms Syagrus romanzoffiana



Palm Lane is named for these South American Queen Palms that line the road from the Caretaker's House to the Hacienda. These palms are thought to have been planted during Leo's era.

13 Lemonade Berry Rhus integrifolia



See the thick, serrated leaves that hold water during dry spells? This native bush grows white and pink blooms, and dark red berries with a hint of lemon when brewed for tea and flavored water.





Meet the plant that inspired the name: Ranch of the Spanish Daggers! Its stalk and leaves resemble a dagger. Every part of this plant was used by Luiseño for woven goods, food or animal snares.

#### Candelabra Tree 11 Euphorbia ammak



it looks like one! This tiny-flowered succulent is native to South Africa and Madagascar. When injured, a milky secretion occurs that contains latex.

#### Blue Elderberry 14 Sambucus nigra



Look in drainage areas for this multi-trunk shrub. After they were carefully cooked, elderberries were an important food for indigenous California peoples. Elderberry wine was used to treat flu. Many other medicines were made from elderberries.

#### Medicinal Aloe

Aloe vera



Sunburned? A gel extracted from the leaves is used topically to help heal skin wounds including dry skin, psoriasis, cuts and burns. Aloe vera shoots up a spike of showy yellow flowers in warmer seasons.

#### **12** Peruvian Apple Cactus Cereus repandus



This South American tree-like cactus grows guickly and can reach more than 100 feet. It produces large white flowers and delicious vellow fruit turning red when ripe, called Pitahaya. Cactus apples were originally located along Palm Lane and by Deedie's house.

#### 15 Dragon Tree Dracaena draco



Now more than 100 years old, Leo planted this Canary Islands native. Formerly used in medieval alchemy and embalming, its red sap is said to be the blood of a mythic dragon. Today the sap is used to varnish violins and fine woods.

# Not a cactus, although