

VELVET MESQUITE

Genus/species	Prosopis velutina	
Synonyms	Common: Mesquite, Honey Mesquite Botanical: Prosopis juliflora (glandulosa)	
Family	Mimosaceae (=Fabaceae in part)	
Distribution	Southcentral and SW US	NW Louisiana and E Texas northwestward to W Oklahoma and SW Kansas
		SW Kansas southwestward through central New Mexico to SE Arizona
		SE Arizona northwestward to SW Utah, S Nevada and S California
		S California southeastward to S and E Texas
Comments	The species, sometimes called Honey Mesquite, includes a form called Western Honey Mesquite and covers extensive acreage in Texas and the southwestern US. Its presence in Louisiana and Kansas is due to introductions. It is a large shrub or small tree, occasionally up to 30 feet in height, with a rather thin crown of branches (sometimes spiny, particularly younger, vigorous ones) with pendulant yellowish-green leaves. These leaves, often over 6 inches long, are bipinnately compound; each leaf typically is divided into one pair of leaflets, with each leaflet in turn having some 7 to 18 pairs of "subleaflets", each being less than an inch in length and about an eighth of an inch wide. The white or cream-colored flowers are in cylindrical clusters about a half-inch in diameter and up to 2 inches long, and their abundant nectar makes them attractive to bees when they bloom in late spring or early summer. Seeds are inside slender brownish-orange "legumes" or pods up to 7 inches long but barely a fourth of an inch in width; while still immature, these are sometimes eaten by people and animals, including wildlife.	









