

Key to native *Lilium* of the Eastern U.S.

1. Flowers erect, facing upward, base of tepals heavily clawed
 2. Stem not robust, leaves narrow almost scale-like, ascending, appearing appressed to the stem, of the coastal plain. *L. catesbaei*
 2. Stem robust, leaves narrowly elliptic, horizontal to slightly ascending, leaves not appearing appressed to stem, of the uplands and prairies *L. philadelphicum*
1. Flowers not facing upward, tepals not clawed or only slightly clawed
 3. Perianth bell shaped, red, tepals flared-not reflexed, stamens and style included within the perianth, style red, of higher elevations, balds, margins, etc. of VA, TN, NC *L. grayi*
 3. Perianth semi-bell shaped, tepals slightly to severely reflexed, stamens and style slightly to severely exerted from the perianth. 4
4. Tepals slightly reflexed, stamens and, style slightly exerted from perianth 5
 5. Perianth yellow, style yellow. *Lilium canadense* var. *canadense*
 5. Perianth red to orange-red, style red *Lilium canadense* var. *editorum*
4. Tepals moderately to severely reflexed, with or without "green star" in center of perianth, stamens and style moderately to severely exerted 6
 6. Leaf blades, especially of mid stem, narrowly elliptic, to extremely narrowly elliptic, several times (5 to 17 times) longer than wide, tapering at both ends widest near mid-length, green "star" in center of perianth, in its ranges north of Florida, the inflorescences frequently with ten plus flowers, stems sometimes reaching a height of 6 to 8 feet plus, *L. superbum*
 6. Leaf blades shorter, 3 to 7 times longer than wide, oblanceolate to narrowly oblanceolate, obovate, narrowly elliptic, linear, or slightly lanceolate. 7
7. Leaf blade narrowly elliptic, linear, or slightly lanceolate. 8
 8. Perianth without green "star," anthers rough, clubby, style often red at anthesis, often prefers prairie habitats, a more northerly and westerly ranging inhabitant *L. michiganense*
 8. Perianth with green "star," stamens and style severely exerted, inhabits narrow range of sandhills from Virginia to the Carolinas *L. pyrophilum*
7. Leaf blade oblanceolate, occasionally ovate 9
 9. Leaf blade noticeably pale underneath (abaxially), oblanceolate to slightly oblanceolate, sometimes ovate, broadest near the tip, often club-like in appearance, flowers often fragrant, without green "star" in the center of the perianth *L. michauxii*
 9. Perianth with green "star" in center, flower bright, colorful, leaf margins and veins roughened abaxially, inhabits small area of western Florida panhandle and southeast Alabama *L. iridollae*

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