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The 3d Garden

Bushes and Flowers v4 Collection

Bushes and Flowers v4

A collection of **twenty one species** of various bushes and flowers with 5 **variations** available for each of the species to create a comprehensive library of **105 models**

This library is designed to be tightly integrated with Forest Pack. After installation all presets and plants will be available in the **Forest Pack library** with materials for **V-Ray** and **Corona** to make adding plants and presets to your scenes as quick and easy as possible.



Prairie Onion



Spiny Thrift



Mexican Marygold

Specification

- Compatible with 3ds Max 2014 and higher
- Materials included for V-Ray and Corona Render
- Highly realistic photoscanned leaves
- Diffuse, glossiness, normal, opacity and translucency maps provided
- Texture variation using Forest Colour
- Integrated with the Forest Pack library



Natal Bauhinia



Canna Tuerckheimii



Spider Ivy



Glory Bower



African Iris



Lindheimer's Beeblossom



Natal Lily



Valentine Flower



Firebush



Orange Gingerlily



Evergreen Candytuft



Pink Morning Glory



Marvel of Peru



Firespike Plant



Max Chrysanthemum



Texas Sage



Nippon Lily



Fountainbush

PO Prairie Onion

Allium Textile (Prairie Onion) is a common species of wild onion found in the central part of North America. *A. textile* produces egg-shaped bulbs up to 2.5 cm long. There are no rhizomes. Scapes are round in cross-section, up to 40 cm tall. Flowers are bell-shaped or urn-shaped, about 6 mm in diameter.

The models are compatible with the following

- **3ds Max 2014** and higher
- **V-Ray 3.0** and higher
- **Corona Render 1.6** and higher





ST

Spiny Thrift

Armeria Pungens (Spiny Thrift) grows in small shrubs, reaching heights of about 80 centimetres (31 in). The stems are lignified at the base, robust, highly branched. Leaves are glabrous, linear to lanceolate, pointed, about 60–150 millimetres (2.4–5.9 in) long and about 1–3.5 millimetres (0.039–0.138 in) wide. Flower heads are pale pink, gathered in globose inflorescences at the top of long pedicels. Flowering period extends from May through July.

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- **V-Ray 3.0** and higher
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Mexican Marygold

Tagetes erecta (Mexican Marygold) This plant reaches heights of between 20 and 90 cm (7.9 and 35.4 in). The Aztecs gathered the wild plant as well as cultivating it for medicinal, ceremonial and decorative purposes. It is widely cultivated commercially with many cultivars in use as ornamental plants, and for the cut-flower trade.

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Canna Tuerckheimii

Canna Edulis (*Canna Tuerckheimii*) Herb up to 5 m tall. *Canna tuerckheimii* is a relatively large species with vast stems carrying large green leaves and high carried orange-red flowers. Stems of up to 3 — 3.5m (11½ft) in height. Green leaves, relatively large - 30–100 cm x 15–40 cm (12—36in x 6—16in), lower side and sheaths lanuginose. Flowers are erect orange-red, 5.5 –9 cm (2¼—3½in) long;

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Spider Ivy

Chlorophytum comosum (Spider Ivy) is a species of evergreen perennial flowering plant. It is native to tropical and southern Africa, but has become naturalized in other parts of the world, including western Australia. *Chlorophytum comosum* is easy to grow as a houseplant; variegated forms are the most popular.

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- **Corona Render 1.6** and higher





Glory Bower

Clerodendrum chinense (Glory Bower) is a species of flowering plant in the genus *Clerodendrum*, native to Nepal, the eastern Himalayas, Assam, the Andaman and Nicobar Islands, south-central and southeast China, Southeast Asia, and Malesia. A popular garden plant, it has been widely introduced to the rest of the world.

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Natal Lily

Clivia miniata (Natal Lily) the Natal lily or bush lily or kaffir lily, is a species of flowering plant in the genus *Clivia* of the family Amaryllidaceae, native to woodland habitats. It is a popular plant for shady areas and is commonly seen growing in older established suburbs in most Australian states. It is also popular in New Zealand, Japan, China and the USA, particularly California..

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Valentine Flower

Crocoshmia Aurea (Valentine Flower) *Crocoshmia aurea* reaches on average 120 centimetres (47 in) in height. It grows from basal underground corms with long stolons. The basal, alternate leaves are cauline, linear, with a distinct midvein and entire margins, about 20–30 millimetres (0.79–1.18 in) wide. At the end of the flower stalk they have colourful branched inflorescences of bright orange to red flowers, reaching on average 40 millimetres (1.6 in) in diameter. The flowering period extends from June through August. The fruit is a capsule, with small blackish and round seeds. The plant can also be propagated by dividing the clumps of corms, fleshy underground stems similar to bulbs.

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African Iris

Dietes Bicolor (African Iris) fortnight lily or yellow wild iris, is a clump-forming rhizomatous perennial plant with long sword-like evergreen pale green leaves, growing from multiple fans at the base of the clump.

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Lindheimer's Beeblossom

Gaura lindheimeri (Lindheimer's Beeblossom) Beautiful in wildflower gardens, *gaura lindheimeri* is more commonly known as Lindheimer's beeblossom. Named after the German-born botanist Ferdinand Jacob Lindheimer, *gaura* plant is from the family Onagraceae.

The white flowers or pink flowers it produces look like butterflies, and it's got a long blooming season. Drought-tolerant, this garden perennial looks best when it's allowed to sprawl out and naturalize.

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Firebush

Hamelia patens (Firebush) is a large perennial shrub or small tree in the family Rubiaceae, that is native to the American subtropics and tropics. Its range extends from Florida in the southern United States to as far south as Argentina. Common names include firebush, hummingbird bush, scarlet bush, and redhead.

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OG

Orange Gingerlily

Hedychium coccineum (Prairie Onion) This erect herbaceous perennial grows on the edge of forests and in mountain grasslands. It prefers partial sunshine, but can tolerate full sun. The flowers can range in colour from red to orange to almost yellow.

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Evergreen Candytuft

Iberis sempervirens (Evergreen Candytuft) the species is often used as an ornamental garden shrub because of its decorative flowers. Iberis is so named because many members of the genus come from the Iberian Peninsula in south west Europe. Semper-virens means "always green", referring to the evergreen foliage.

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PM

Pink Morning Glory

Ipomoea carnea (Pink Morning Glory) This flowering plant has heart-shaped leaves that are a rich green and 6–9 inches (15–23 cm) long. It can be easily grown from seeds which are toxic and it can be hazardous to cattle; the toxicity is related to the swainsonine produced by endophytes and to bioaccumulation of selenium species in leaves but mostly in seeds.

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Max Chrysanthemum

Leucanthemum maximum (Max Chrysanthemum) It is a rhizomatous perennial herb growing 30 to 70 centimeters tall with many large serrated leaves around the base of the stem on winged petioles. There are smaller lance-shaped leaves alternately arranged along the stem. The inflorescence is generally a large, solitary flower head which may exceed 8 centimeters in diameter. It has a fringe of 20 to 30 white ray florets around a center of many densely packed yellow disc florets. The fruit is a small ribbed achene without a pappus.

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TS

Texas Sage

Leucophyllum frutescens (Texas Sage) is an evergreen shrub in the figwort family, Scrophulariaceae, native to the state of Texas in the Southwestern United States and the states of Coahuila, Nuevo León, and Tamaulipas in northern Mexico. Although commonly known as Texas sage, it is not a true sage and is distinct from the genus *Salvia*.

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Marvel Of Peru

Mirabilis jalapa (Marvel Of Peru) The flowers usually open from late afternoon or at dusk (namely between 4 and 8 o'clock), giving rise to one of its common names. Flowers then produce a strong, sweet-smelling fragrance throughout the night, then close for good in the morning. New flowers open the following day.

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Firespike Plant

Odontonema Strictum (Firespike Plant) : this evergreen shrub tends to produce deep, blood-red flowers in seasons of summer and autumn. The firespike *Odontonema Strictum* reminds some of overgrown salvia. These glossy blooms look like they are made of plastic. Each individual flower gracing the plant is about an inch long and two-lipped. The flower stalk likes to provide a vivid contrast to the flower spikes as it comes in a dark purple hue. Firespike is a long-flowering plant which is a dazzling addition to a garden. The blooms are the main attraction of the plant. They produce sweet nectar, attract hummingbirds, bees and butterflies all year round.

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NL

Nippon Lilly

Rohdea japonica (Nippon Lilly) *Rohdea japonica* is a species of plant native to Japan, China and Korea. Common names include Nippon lily, sacred lily, and Japanese sacred lily. The leaves are evergreen, broad lanceolate, 15–50 cm long and 2.5–7 cm broad, with an acute apex. The flowers are produced in a short, stout, dense spike 3–4 cm long, each flower pale yellowish, 4–5 mm long. The fruit is a red berry 8 mm diameter, produced in a tight cluster of several together.

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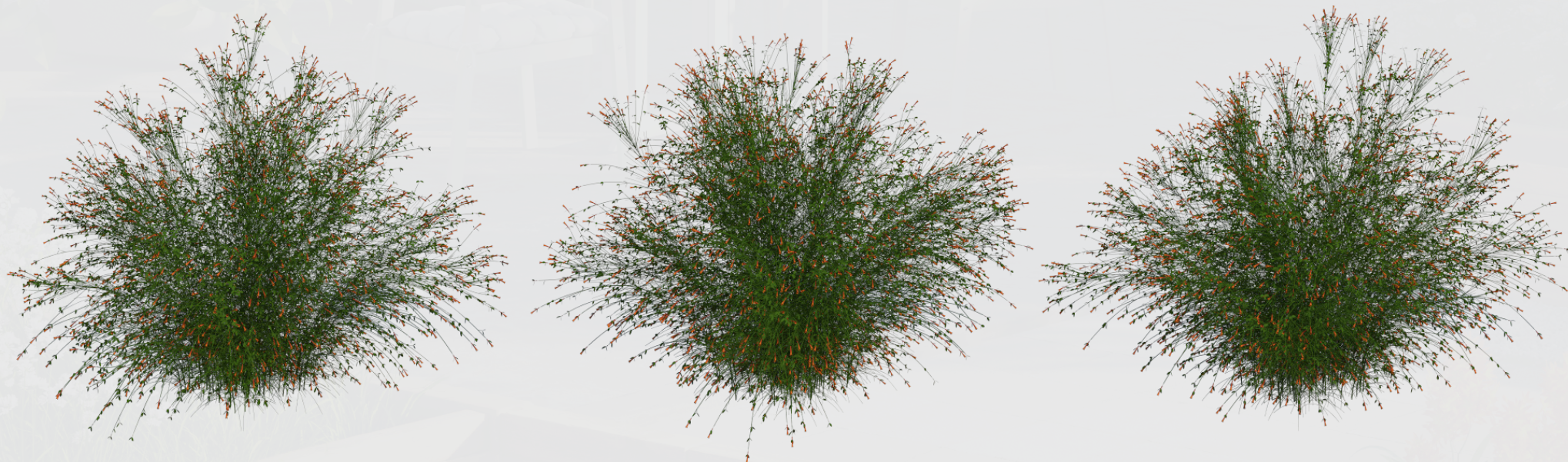


Fountain Bush

Russelia equisetiformis (Fountain Bush) is a multi-branching plant with 4–5 feet (1.2–1.5 m) long arching branches. The overall graceful form of the subshrub is a fountainsque mound. The stems and tiny oval leaves are bright green. It flowers profusely with small decumbent red flowers. It can bloom year round in tropical and subtropical climates.

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