

Plant Superpowers: How They Adapt and Survive

Plants can live in jungles, deserts, and almost everywhere else you can think of. Let's explore some examples of plants, their habitats, and how they survive.

champa

- Botanical Name: magnolia
- Common Names: Champa, Frangipani, Temple Tree, Pagoda Tree
- Family: magnoliaceae



Characteristics:

- Growth Habit: Small to medium-sized deciduous or semi-evergreen tree, spreading branches, grows up to 5–8 meters in height.
- Leaves: Glossy, leathery, elongated, and pointed; arranged alternately.

cultivation

- Climate: Thrives in tropical and subtropical regions.
- Sunlight: Requires full sunlight for optimal growth and flowering.
- Soil: Prefers well-drained sandy or loamy soil with a slightly acidic to neutral pH.



uses:

- Religious Use: Offered in temples and used in rituals for devotion and purity.
- Aromatic Use: Used in garlands, perfumes, and essential oils for fragrance and relaxation.