

# Breynia disticha Snowbush<sup>1</sup>

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#### Introduction

Snowbush is a rounded shrub that is used primarily for its attractive foliage (Figure 1). This 5- to 8-foot-tall, vase-shaped to rounded plant has variegated leaves with white, green, and red coloration. Plants appear to differ in foliage coloration with some showing almost whitish new growth and others with a white and green variegation. The simple leaves are somewhat two-ranked and could appear to be pinnately compound at first glance. The red branches of this shrub are slender, wiry and appear to zig-zag. Snowbush has green, petal-less flowers that occur in axillary clusters on long peduncles; the flowers are mostly inconspicuous due to the striking foliage. The fruits are red berries that are  $\frac{1}{2}$ 6 inch wide.

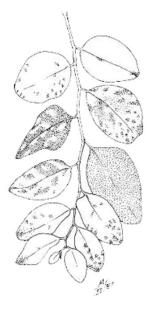


Figure 1. Snowbush.

### **General Information**

Scientific name: Breynia disticha

Pronunciation: BRAY-nee-uh DISS-stick-uh

Common name(s): snowbush

Family: Euphorbiaceae

Plant type: shrub

**USDA hardiness zones:** 10 through 11 (Figure 2)



Figure 2. Shaded area represents potential planting range.

Planting month for zone 10 and 11: year round

**Origin:** not native to North America

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**Uses:** specimen; superior hedge; suitable for growing indoors; border; foundation; mass planting; cascading down a wall

**Availability:** somewhat available, may have to go out of the region to find the plant

**Description** 

Height: 5 to 8 feet

**Spread:** 4 to 7 feet

Plant habit: round

Plant density: moderate

**Growth rate:** moderate

Texture: medium

**Foliage** 

Leaf arrangement: alternate

Leaf type: simple

Leaf margin: entire

Leaf shape: ovate; obovate

Leaf venation: pinnate

**Leaf type and persistence:** evergreen

**Leaf blade length:** less than 2 inches

Leaf color: purple or red; variegated; pink

Fall color: no fall color change

Fall characteristic: not showy

**Flower** 

Flower color: white

Flower characteristic: summer flowering; fall flowering

Fruit

Fruit shape: round

Fruit length: less than .5 inch

Fruit cover: fleshy

Fruit color: unknown

Fruit characteristic: inconspicuous and not showy

#### **Trunk and Branches**

**Trunk/bark/branches:** typically multi-trunked or clumping stems; not particularly showy

Current year stem/twig color: reddish

Current year stem/twig thickness: thin

**Culture** 

Light requirement: plant grows in part shade/part sun

Soil tolerances: acidic; slightly alkaline; sand; loam

**Drought tolerance:** moderate

Soil salt tolerances: poor

Plant spacing: 36 to 60 inches

**Other** 

Roots: sprouts from roots or lower trunk

Winter interest: no special winter interest

**Outstanding plant:** plant has outstanding ornamental features and could be planted more

**Invasive potential:** not known to be invasive

**Pest resistance:** no serious pests are normally seen on the

plant

**Use and Managment** 

This shrub may be used as a specimen and accent, and it also forms a nice hedge. Given enough room to expand its canopy, a single, unpruned specimen forms an attractive vase shape. It can also make for an accent in a shrub border.

Branches are flexible enough to drape over a wall.

Snowbush will grow well on a wide range of soils but requires a full sun position in the landscape to maintain dense growth. This plant is tolerant of light, sandy soils but will not tolerate salt. Vigorous growth with regular, light fertilizer applications allows the new foliage to show it true charm.

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Snowbush may be propagated by cuttings and sucker divisions.

## **Pests and Diseases**

Although caterpillars and mites may be troublesome pests for snowbush, this plant is not susceptible to any major diseases.

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