BURNCOOSE NURSERIES CAERHAYS

Styrax - Care Guide

Introduction

Asiatic species grow on forest slopes at fairly low altitudes. This means that they prefer a moist environment and milder winters but are capable of withstanding rather hotter summers than ours normally are. They may be prone to damage to the new growth from late frosts so some shade from early morning sun is advisable in a situation which will also catch the afternoon sun. These are mainly small trees and too much dappled shade throughout the day will reduce the number of flowers produced and inhibit the development of the tree.

Styrax prefer a well drained but moisture retaining soil with a slightly acidic pH. Exactly what most Cornish gardens have.

S. japonicus has been proven to withstand at least -15° of prolonged frost here in 1963 and other species can probably tolerate -10° although this has not been tested in recent years. They look like small hardy trees and, outside obvious frost pockets, there is no reason to suppose that they are not!



Styrax japonicus



Styrax japonicus



Styrax japonicus flowers



S.japonicus 'Evening Light'



Styrax japonicus 'Pink Chimes'



Styrax japonicus 'Pink Chimes'



Styrax japonicus flowers 'Pink Chimes'



Styrax faberi



Styrax faberi



Unripe S.formosanus



Styrax formosanus



Styrax formosanus



Styrax formosanus flowers



Styrax hookeri



Styrax hookeri



Styrax hookeri flowers





S.obassia



S. 'Snow Cone'



S.serrulatus

S.hookeri



S.wilsonii



S.wuyuanensis

One of the great attributes of styrax is that they all produce copious amounts of spherical seed which is usually ripe to pick in October when it turns brown and has fallen to the ground or is easily detached from the tree.







Ripe Styrax seeds

Ripe Styrax seeds

Styrax hookeri seeds



Store over winter

Autumn sowing of fresh seed may well result in a partial germination in the next spring. However, full germination may take a further year. Watch out for mice, shrews and slugs in the meantime.



Styrax hookeri in pot



Cover for protection



Styrax hookeri seedling



S.jap Emerald Pagoda seedling

Early cuttings are likely to establish better root systems and it is best to insert them snugly into cell trays or plug trays to avoid any damage to the root systems. The cuttings need to be kept dry and frost free over winter and not potted on until new growth is well established.

Even obeying all these guidelines we have often struggled to overwinter more than a very few of what were nicely rooted cuttings in the autumn before.

Growing styrax from seed is probably easier and a better bet in the long run.

S. Formosanus & Hemsleyanus In June - Video Tip

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View this video on Youtube here https://www.youtube.com/kSRpEDpU3Ws?start=184

Styrax Japonicus 'Emerald Pagoda' - Video Tip

View this video on Youtube here https://www.youtube.com/wnLrXkcuCog?start=565

Styrax Japonicus 'Pendulus' - Video Tip

View this video on Youtube here https://www.youtube.com/wnLrXkcuCog?start=357

Further Reading

We have a more detailed article on <u>collecting</u>, <u>storing</u> and <u>growing</u> <u>woody</u> <u>shrub</u> and <u>tree</u> <u>seeds</u> available if you wish to learn more.

RHS lecture notes from <u>Caerhays - Stryax Hardy flowering 'Snowbell</u> <u>Trees'</u>

Further reading and images in the Caerhays Garden Diary - Styrax

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