**In the Garden with Bryce Lane, P:1**

Season 8, Episode # 801 Go to [www.unctv.org/inthe garden/schedule.html](http://www.unctv.org/inthe%20garden/schedule.html) to view.

Architectural Trees

1. How much retail business is transacted at Architectural Trees?
2. What is John Monroe’s specialty?
3. How do people handle taking big trees that are grown at Architectural Trees?
4. How are John’s trees grown? List two steps.
5. How are the plants irrigated and fertilized at the nursery?
6. How do you get a cutting to the sale stage?
7. What is grafting and why do you do it?
8. When is grafting done?
9. What is the main challenge of grafting conifers?
10. List three cool plants grown at Architectural Trees? Why are they so sweet? (PS- I have a Metasequoia ‘Ogon’!)
11. What is the plant of the week and why?

Season 8, Episode # 805

Cut Flowers

1. What do horticultural scientists assess in field trials?
2. What plants are typically trialed? List three.
3. How are plants treated that are trialed?
4. Are seeds from the trials available for homeowners?
5. What is the common name of Eucomis? How does it grow?
6. How long does a cut flower Eucomis last?
7. When should someone cut the Eucomis flower?
8. List three cultivars of Rudbeckia
9. Why is it a good idea to plant cut flowers in the late summer or fall?
10. Why should you not use phlox as a cut flower?
11. How do you prepare foliage for an arrangement?
12. List two foliages used for cut flower arrangements.
13. List the steps to creating a flower arrangement. There are five.

In the Garden with Bryce Lane Video Questions Key

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1. 70%
2. Conifers and Japenses maples
3. Usually have a company do the work for them. Don’t try it themselves.
4. 1st step- in field for 3-4 years, 2nd harvest and put it in pots
5. 1-2 times a week they are watered in ground, but no fertilized.
6. Cutting in winter
7. Propagate some material that won’t root or doesn’t have seed. Connect vascular tissues of related plants.
8. Late Jan, early Feb
9. Dessication, drying out.
10. There are a bunch of different options
11. Metasequoia ‘Matthaei Broom’- Dwarfed Dawn Red wood, awesome color and texture

Episode # 805

1. Measure length and how productive they are.
2. Butterfly weed, cone flower, zinna, marigolds, celosia
3. Irrigated, no special treatment.
4. Yes, online with seed companies or at garden stores.
5. Pineapple Lily- bulbous herbaceous perennial
6. 3 to 4 weeks
7. 1/3 of florets opened, in early morning.
8. Denver Daisy, Irish Eyes, Indian Summer
9. Fall is a great time to get in some extra flowers, establish well and roots
10. Flowers drop off
11. Remove lower leaves that will end up in the water
12. Coleus and ferns
13. Get up early and hydrate plants, pruners must be sharp, pick the vase and fill is 2/3 full, remove foliage, no even numbers of flowers