

**MADE IN THE
SHADE(GARDEN)**

**IDEAS FOR THE
MIDWEST**

PETE SHEARDY

HORTICULTURALIST



WHO IS THIS GUY?

I first became interested in plants, when I was about 10 years old

My first job was at a garden center

I have a degree in horticulture from Michigan State University

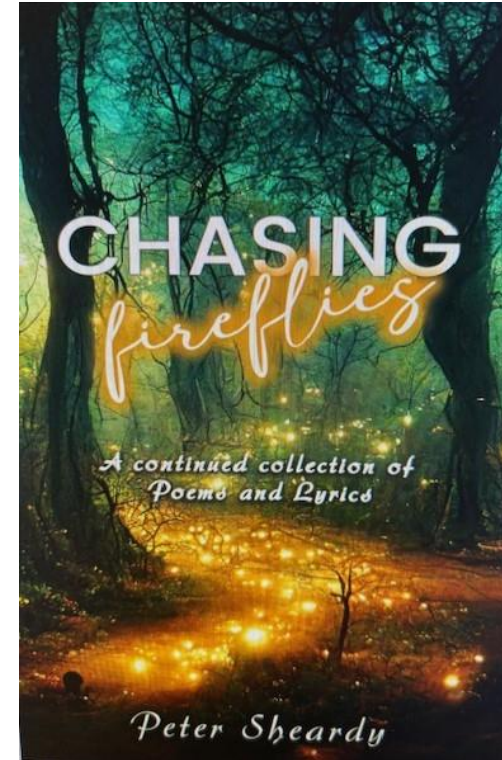
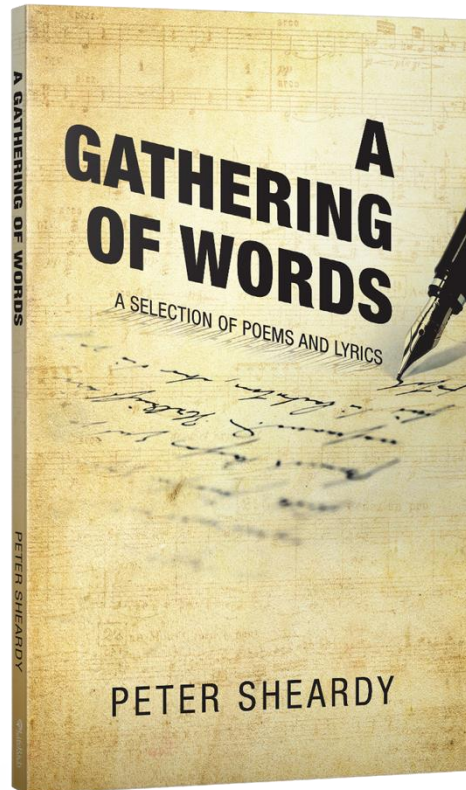
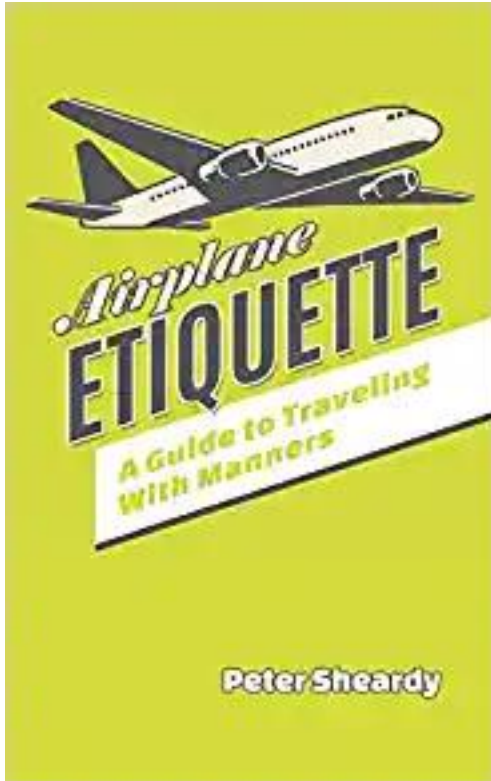
I have sold woody ornamentals, roses, floral, houseplants, organics, and now-growing media

I was co-owner of a production nursery in South Florida

I was the live plant buyer for a large national hardware chain

Currently, a District Sales Manager for a growing media producer

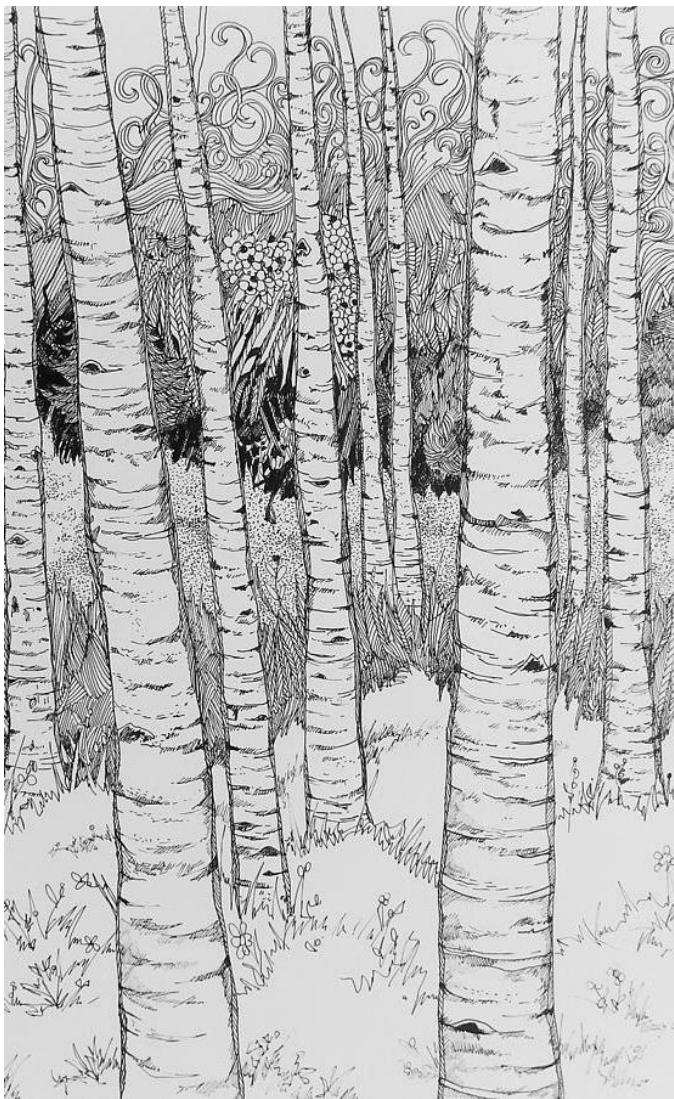
Shameless Plug





Comfort Level

- I have taken horticultural classes or am a Master Gardener
- I am a plant lover and enjoy spending time with them
- I like plants, but they don't like me
- What's a plant?



Discussion Points



Types of shade



Landscape Ideas



Environmental considerations



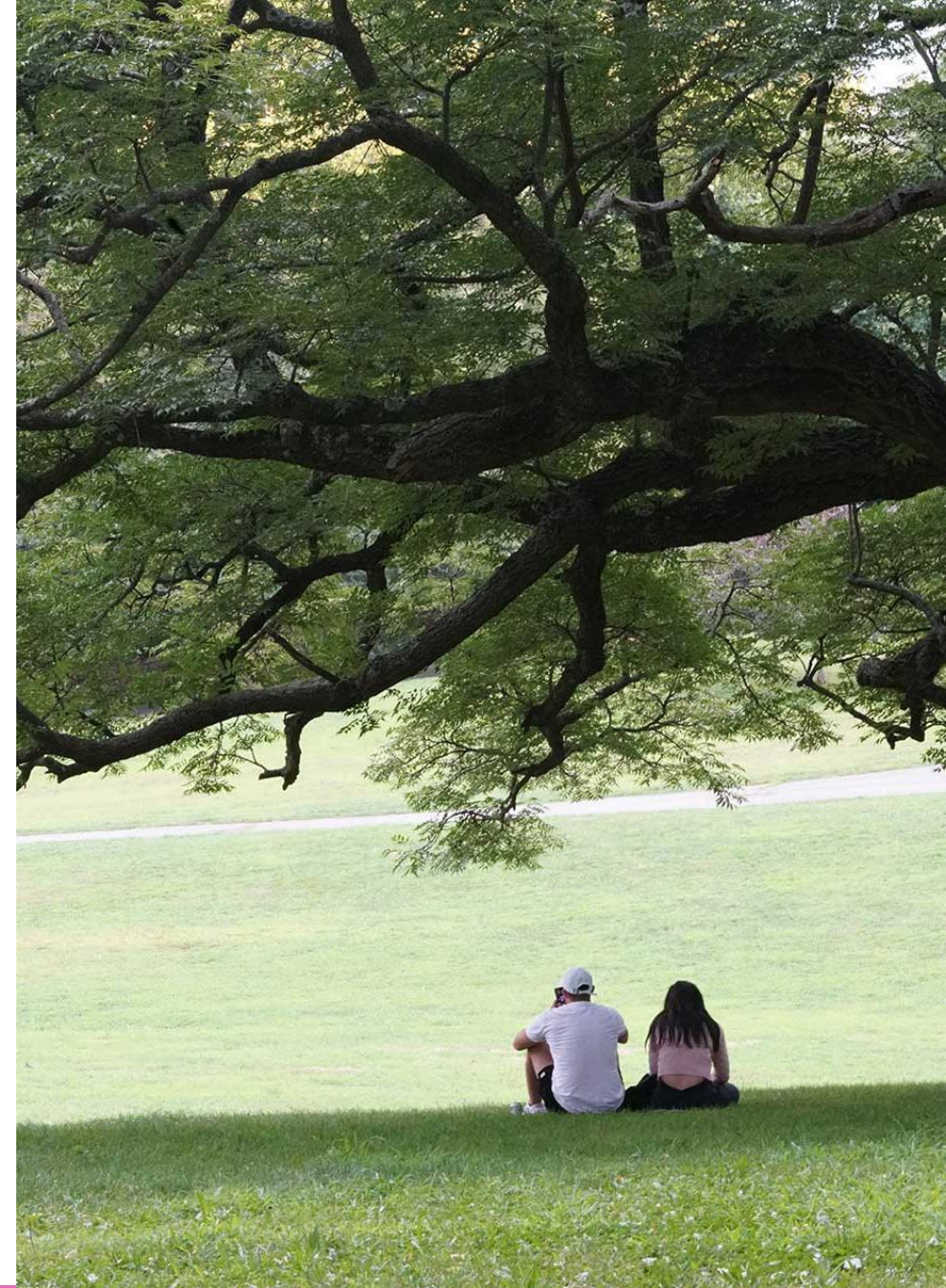
recommended plants for shade

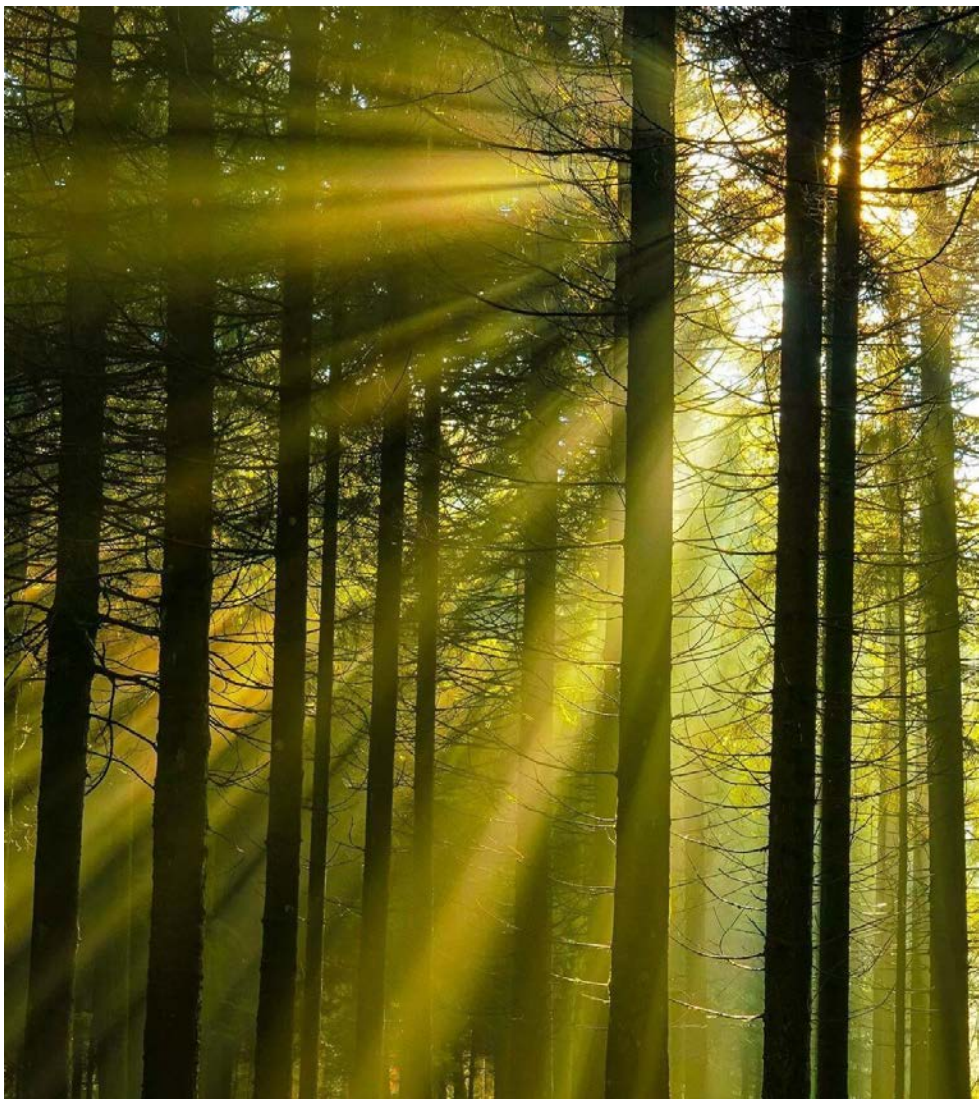


Recommended plants to create shade

What is Shade?

- According to Merriam-Webster
- Shade(noun):
Comparative darkness or obscurity produced when something blocks the light of the sun.





The 5 Types of Shade

- **Dappled Shade...**The sun-shade pattern cast by trees that are open enough to allow the sun to penetrate between their leaves.
- **Light Shade...**An area that receives full shade for a few hours during the hottest part of the day.
- **Part Shade...**An area in which plants receive doses of full sun altering with doses of full shade.
- **High Shade...**The shade beneath a tree that has been limbed up to 20 feet or more above the ground.
- **Full Shade...**The shade beneath the branches of mature spreading trees.

ACCLIMATION

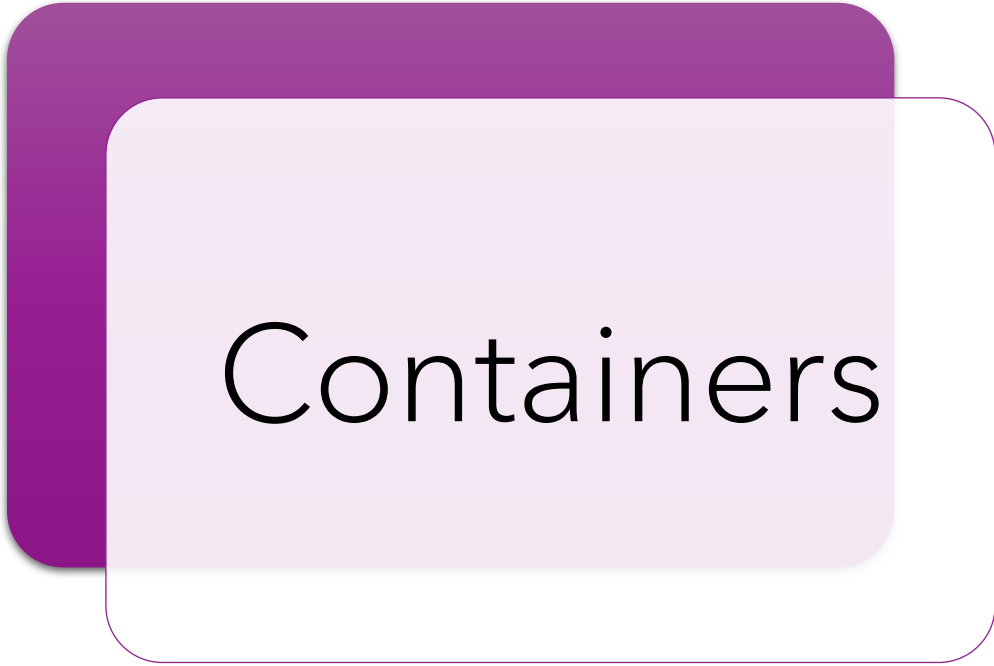


Landscape Ideas-Soil Issues



Raised
Planter Beds

The diagram shows a raised planter bed. It consists of a dark purple rectangular base with rounded corners. Inside this base is a lighter purple rectangular area, also with rounded corners, which is slightly offset from the top and left edges of the base. This lighter area is further enclosed by a thin, light purple rounded rectangular border.

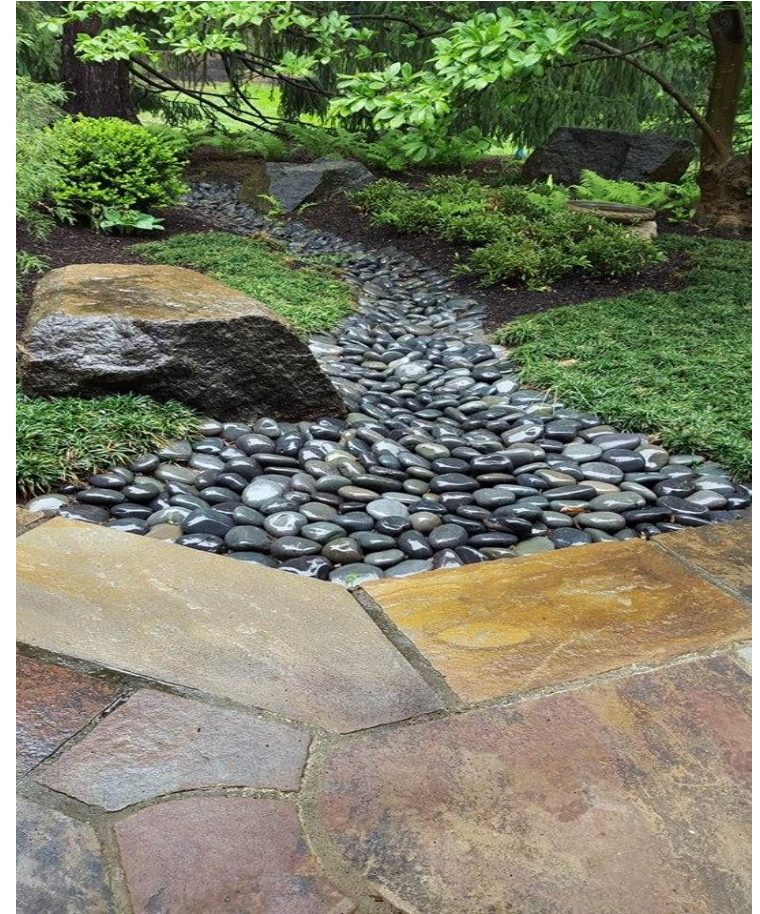


Containers

The diagram shows a container. It consists of a dark purple rectangular base with rounded corners. Inside this base is a lighter purple rectangular area, also with rounded corners, which is slightly offset from the top and left edges of the base. This lighter area is further enclosed by a thin, light purple rounded rectangular border.

Top-Dressing Materials-Avoid wood

- Stone



Environmental Considerations

- Autumn Leaves
- Fungi



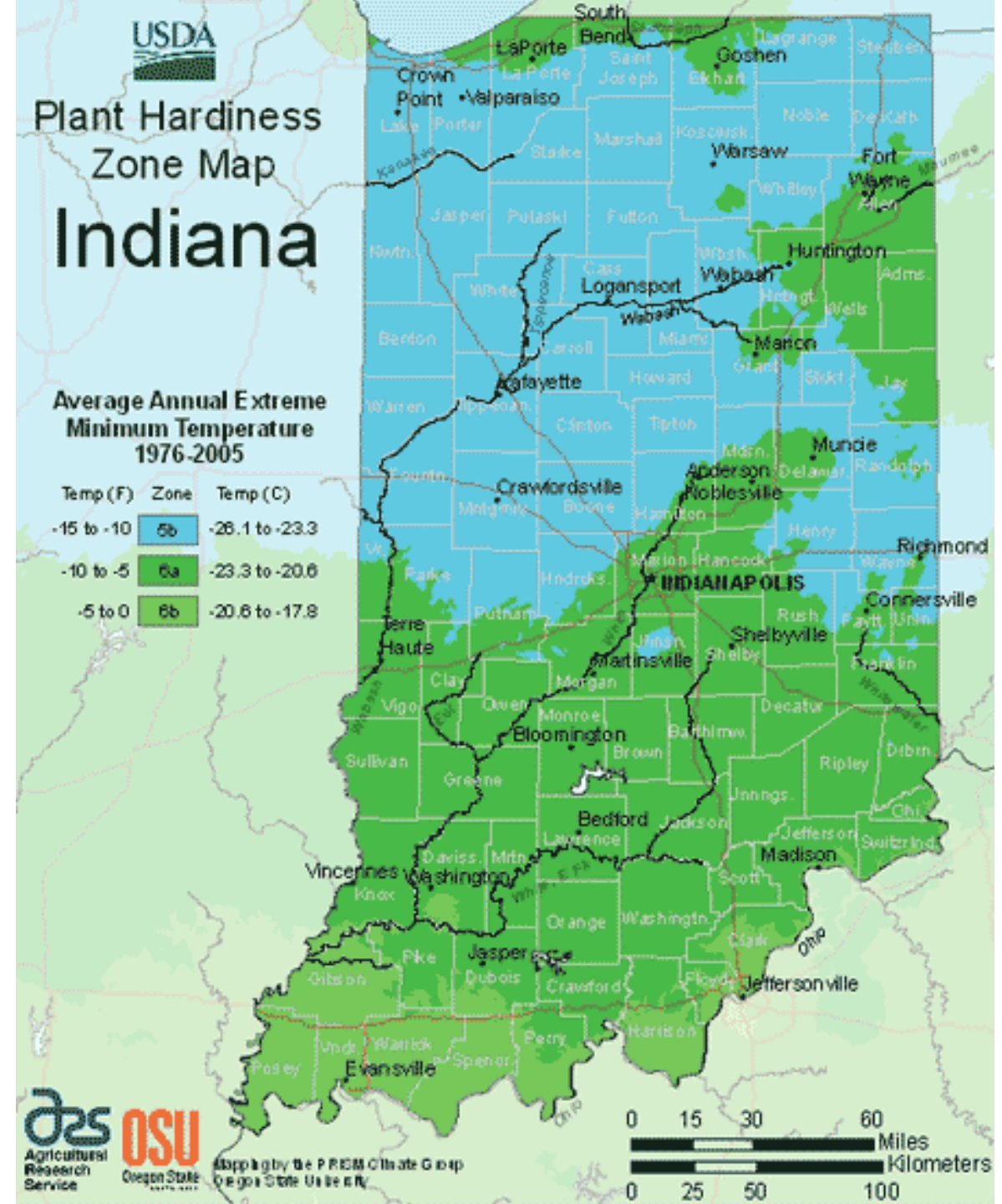
Environmental Considerations

- Moss
- Disease



INDIANA PLANT HARDINESS ZONES

5 B



Recommended Plants for shade-Annuals

Impatiens



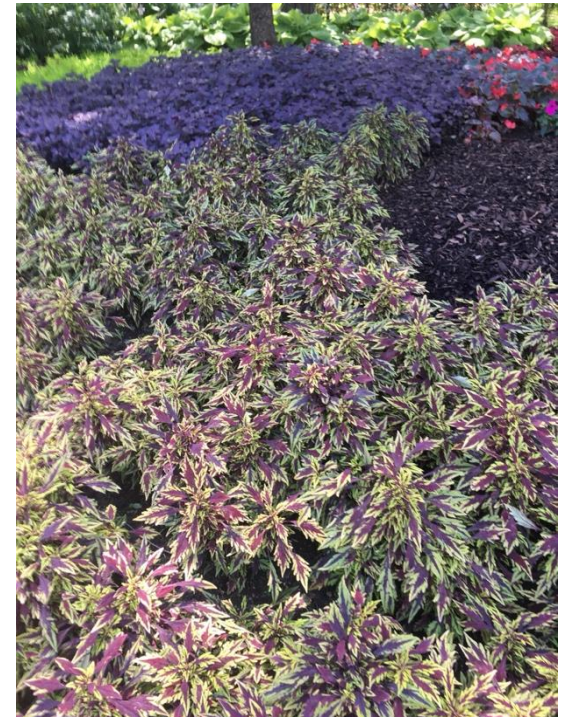
Begonia



Coleus



Coleus



Recommended Plants for shade-Annuals

Sweet Alyssum



Polka Dot Plant



Fuchsia



Recommended Plants for shade-Perennials

Primrose



Pulmonaria



Astilbe



Recommended Plants for shade-Perennials

Foxglove



Hellebore



Coral bells



Recommended Plants for shade-Perennials

Ferns



Recommended Plants for shade-Perennials

Hosta



Recommended Plants for Shade-Ground Covers

Pachysandra



Hedera



Recommended Plants for Shade-Ground Covers

Sweet Woodruff



Woodland Phlox



Recommended Plants for Shade-Ornamental Grasses

Feather Reed Grass



Miscanthus



Recommended Plants for Shade-Ornamental Grasses

Blue-Eyed Grass



Carax



Recommended Plants for Shade-Shrubs

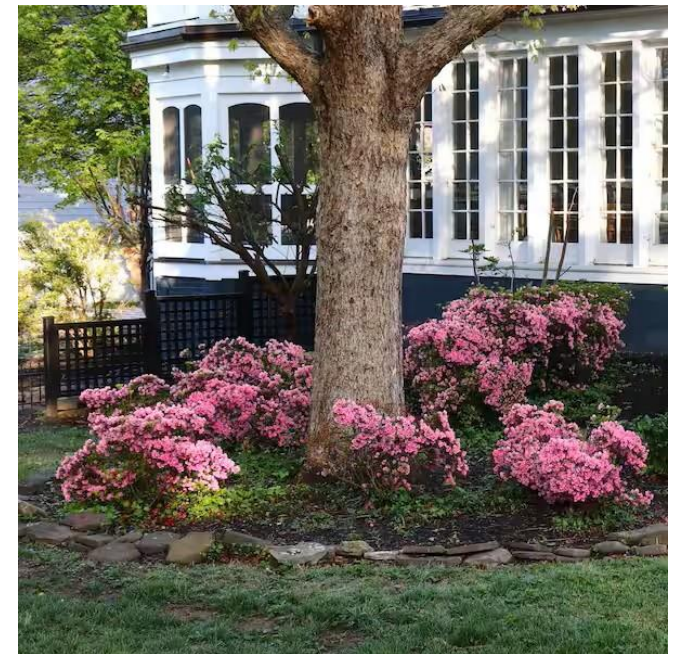
Witch-Hazel



Kerria



Azalea



Recommended Plants for Shade-Shrubs

Summer Sweet



Leucothoe



Recommended Plants for Shade-Shrubs

Hydrangea



Recommended Plants for Shade-Shrubs

Viburnums



Recommended Plants for Shade-Evergreens

Pieris



Mahonia



Microbiota



Recommended Plants for Shade-Evergreens

Dwarf Mugo Pine



Canada Yew



Blue Princess Holly



Recommended Plants for Shade-Evergreens

Rhododendron



Recommended Plants for Shade-Ornamental Trees

Dogwood

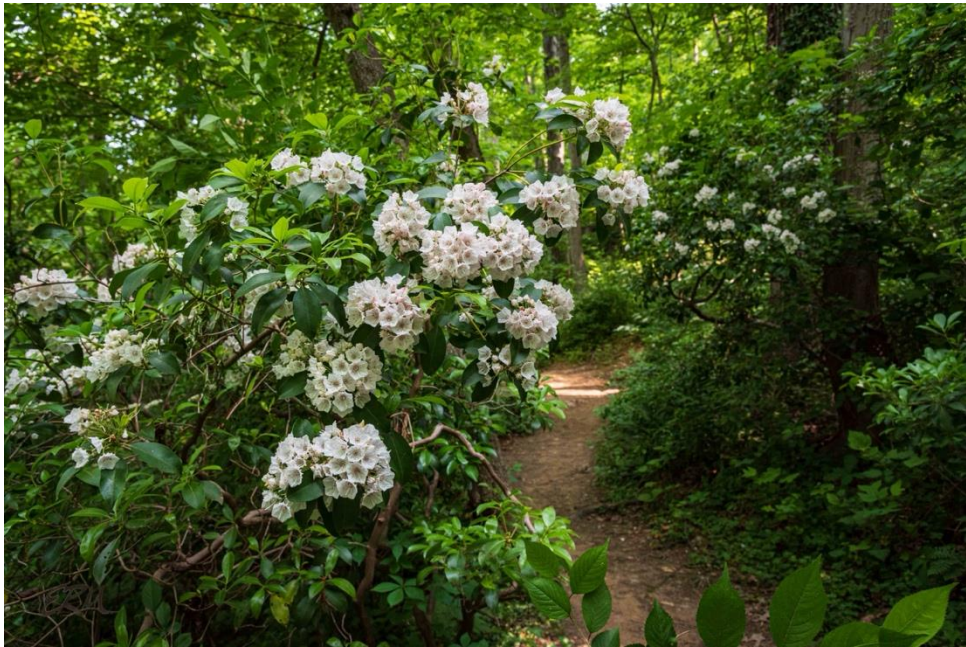


Bottlebrush Buckeye



Recommended Plants for Shade-Ornamental Trees

Mountain Laurel



Service Berry



Redbud



Recommended Plants for Shade-Tropicals

Caladium



Camelia



Amaryllis



Recommended Plants for Shade-Tropicals

Calla Lily



Aucuba



Persian Shield



Recommended Plants for Shade-Tropicals

Most Houseplants



Recommended Plants for Shade-Bulbs

Grape Hyacinth



Autumn Crocus



Scilla



Recommended Plants for Shade-Bulbs

Trillium



Winter Aconite



Wood Anemone



Recommended Trees to Create Shade

Tulip Tree



Ginkgo



American Hornbeam



Recommended Trees to Create Shade

American Linden



Sycamore



Sweet Gum



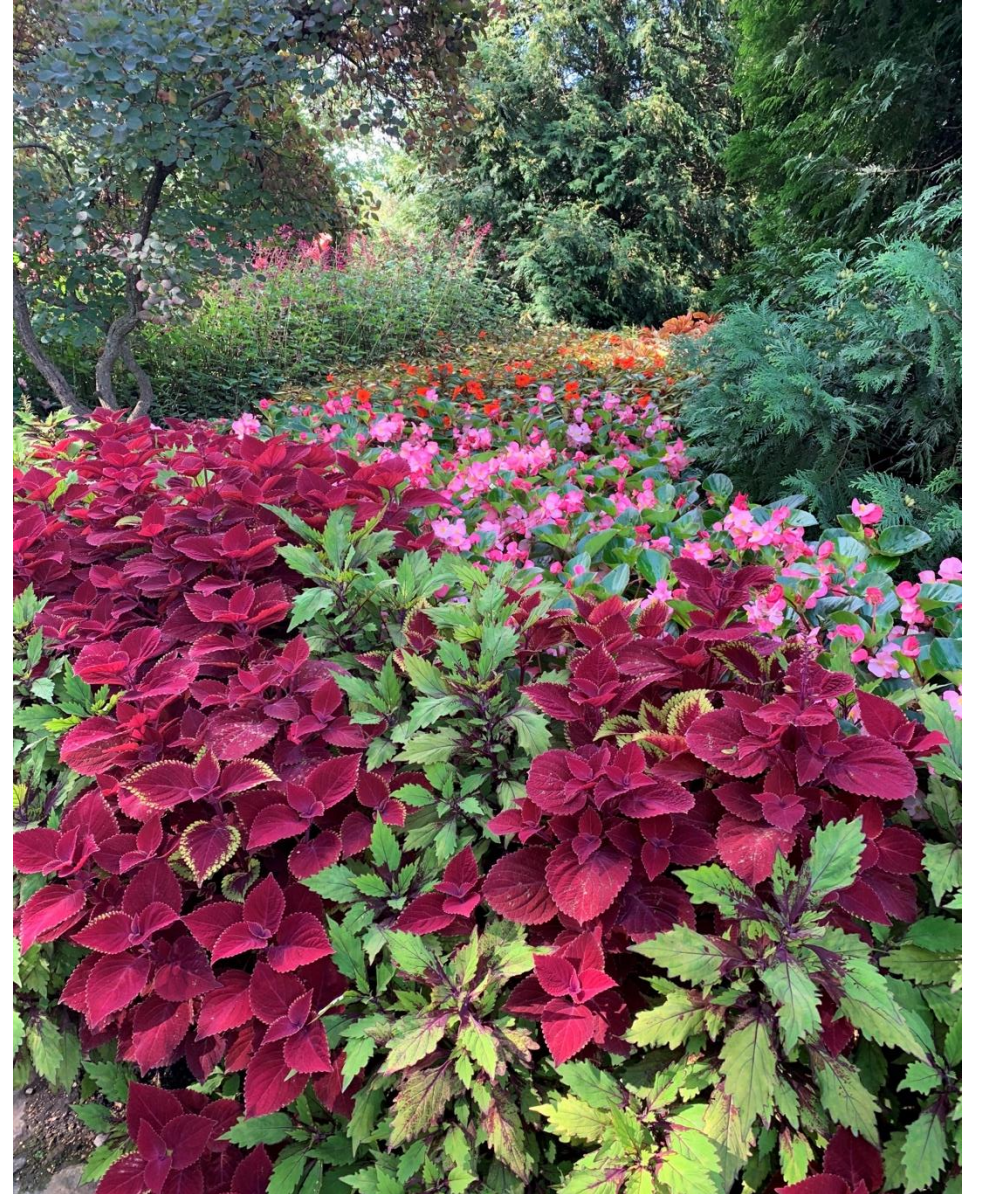
Recommended Trees to Create Shade

Oaks

Maples



SHADE GARDEN EXAMPLES



Shade Garden Examples



Shade Garden Examples



Shade Garden Examples



Shade Garden Examples





CLOSING REMARKS

No matter what level, don't be intimidated by shade!

Container gardens

Non-wood top dressing

Recommended plants for Midwest shade

Or maybe you would like to create a shade garden

Most of all...Enjoy!

WHAT'S ON YOUR MINDS?

Q AND A

