Plant Selection Check List



The following information will be useful in working with garden center managers, landscape designers or nursery specialists in identifying the most appropriate plant(s) for your landscape.

Function

Describe the intended use or function that the plant(s) will serve in your landscape. Function may be described as architectural (screens, borders, floors, walls, canopy/ceiling), engineering (guide pedestrian movement, block unwanted views, minimize soil erosion), and/or environmental (develop favorable microclimates, wind reduction, shade, reduce reflective sunlight, channel summer breezes). Be specific about particular concerns with your property or desired life style.

Aesthetic Preferences

Available space, plant type, form/shape, and ornamental characteristics of plant parts are the focus of aesthetic preferences.

Size of the available space

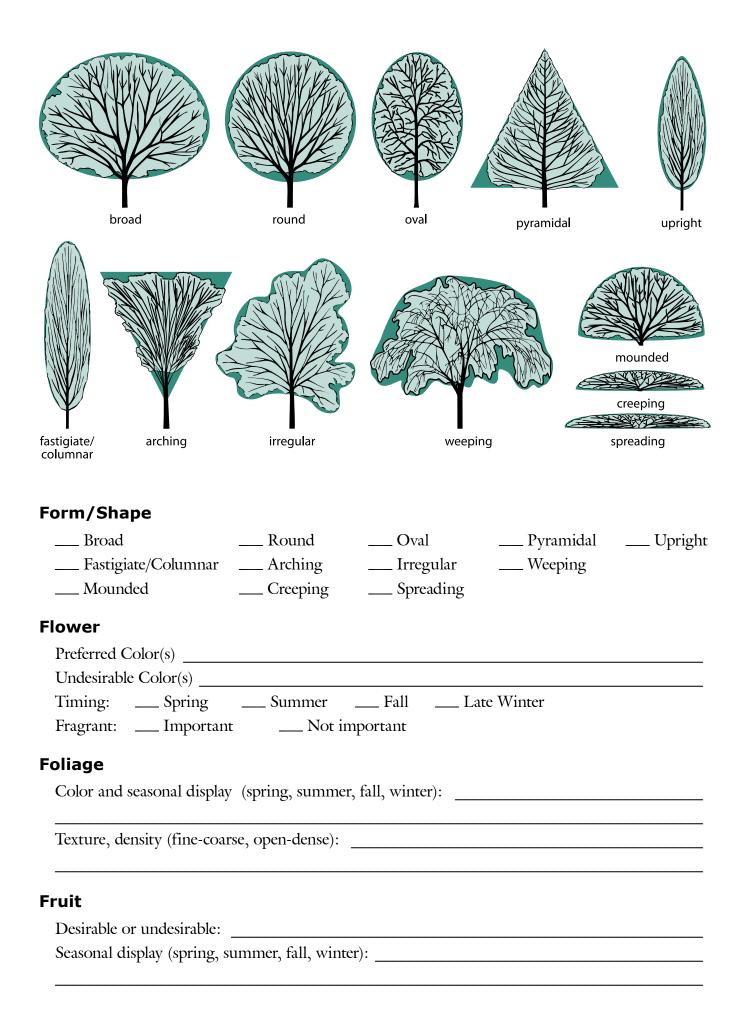
Plant type, size and form/shape must be selected to fit the assigned space or designated planting area.

Height: ______feet/inches (refers to the maximum allowable height for the plant to attain).

Width: ______feet/inches (refers to the maximum diameter the plant can cover).

Plant type

- ____ Shade Tree ____ Ornamental/Flowering Tree ____ Evergreen Tree
- ____ Broadleaf Evergreen Shrub ____ Deciduous Shrub
- ____ Herbaceous Perennial ____ Ornamental Grass
- ___ Ground Cover ___ Vine ___ Biennial ___ Annual



Stems/Branches/Bark

Color:

Texture (smooth, rough, flaky, shredded): _____

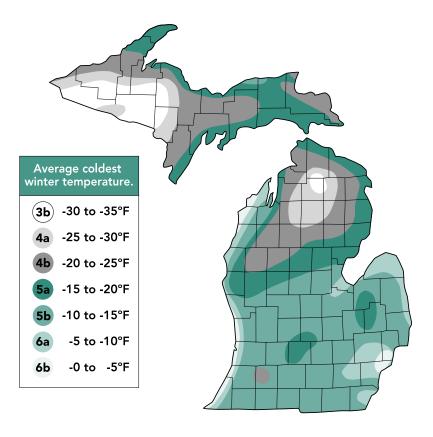
Site Adaptability

This section focuses on your property's environmental and soil conditions, specifically in the designated planting area. This information will aid in identifying plants that will adapt to or tolerate your site conditions.

USDA Hardiness Zone:

Identify the hardiness zone you are located in _____.

See adjacent map.



Soil type:

____ Sandy (dry/droughty soils)

____ Loam (well drained)

____ Clay (moderately drained) ____ Clay (Poor drained, wet soils)

Area is susceptible to periodic flooding: ____ Yes ____ No

Soil pH (in the designated planting area):

Soil pH_____

Light Exposure (in the designated planting area):

____ Full sun / ____ Full sun/partial shade / ____ Partial shade/full shade / ____ Full shade

Compass Orientation or Exposure (in the designated planting area):

Exposure relates to prevailing winds and winter sun patterns.

___ North ___ Northeast ___ East ___ Southeast

____South ____Southwest _____West ____Northwest

Other Considerations:

____ Air pollution tolerance ____ Heat tolerance ____ Salt tolerance

Management

The maintenance requirements of plants within the landscape vary with the plant species and its surroundings. This section identifies the degree of acceptable management practices influencing your selection.

Pruning:

Sanitation (Leaves, fruit, stems/branches):

____ Minimal cleanup (Fall only) ____ Throughout the season

Irrigation:

Automated irrigation system on site:	Yes	<u>No</u>
Regular required irrigation:	Acceptable	Unacceptable

Fertilization:

Regular fertilization required:	Acceptable	Unacceptable
Requires special fertilization:	Acceptable	Unacceptable

Pest Management:

Annual pest con	trol (insec	ts and diseases):	Acceptab	le	Avoid if possible	Unacceptable
Animal (rodents	, deer): I	Deer resistant p	olants:	Req	uired	<u> </u>	uired

Possible Selections

Based on the information above, list possible plants for consideration.





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