# **NLI Suggested Plant List -- Mountains**

							Hardiness
Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA I Zones
Tree Deciduous Large (Heigh	it: 40'+)						
Acer rubrum	red maple	'October Glory'/'Sunset' 'Dura Heat'/'Summer	fall color fast growing, mulit-stemmed,	Rapid	Shade/sun	х	2-9
Betula nigra	river birch	Cascade'	papery peeling bark, play props	Rapid	Shade/part sun	х	4-8
Celtis occidentalis	hackberry		tough, drought tolerant, graceful form	Moderate/rapid	Full sun	Х	2-9
Fagus grandifolia	american beech		smooth textured bark, play props	Slow	Shade/part sun	х	3-8
Fraxinus americana	white ash		fall color	Moderate	Full sun/part shade	х	3-9
Gleditsia triacanthos var. inermis	thornless honey locust		good dappled shade, fall color, quick growing, salt tolerant	Rapid	Full sun/part shade	Х	3-8
Liquidambar styraciflua	sweetgum	'Rotundiloba'	good fall color, play props		Full sun	х	6-8
Liriodendron tulipifera	tulip poplar		fall color, quick growth rate, play props,	Fast	Full sun	Х	4-9
Platanus occidentalis	sycamore		play props, peeling bark	Rapid	Full sun	Х	4-9
Quercus imbricaria	laurel or shingle oak		play props	Slow	Full sun	х	4-8
Quercus palustris	pin oak	'Hightower'	play props, good fall color, wet tolerant	Moderate/fast	Full sun	х	4-8
Quercus rubra	red oak		Quick growing, play props, fall color	Fast	Full sun	х	4-8
Taxodium distichum	baldcypress	'Shawnee Brave'	fall color, play props	Moderate	Full sun	х	4-9
Ulmus parvifolia	chinese elm	'Allee'/'Bosque'	peeling bark, graceful form	Moderate-Rapid	Full sun/part shade		4-9
Tree Deciduous Medium (Hei	ght: 30-40')						
Acer griseum	paperbark maple		peeling papery bark, fall color	Slow	Full sun		4-8

Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
Carpinus caroliniana	hornbeam		sinewy bark	Slow	Shade/part sun	х	3-9
Cercis canadensis	eastern redbud	'Forest Pansy'	quick growing, play props, pink flowers in spring	Rapid	Full sun/part shade		6-8

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Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
					Full sun/part		
Cornus florida	flowering dogwood		white flowers in spring	Moderate	shade	Х	5-9
			scented feathery flowers, good fall		Full sun/part		
Cotinus obovatus	american smoketree		color, drought tolerant	Slow	shade	Х	5-8
	anneline eibreibell		play props, white spring flowers,		Full sun/part		4.0
Halesia carolina	carolina silverbell		yellow fall color	Medium	shade	Х	4-8
		ID and Alassa delat	play props, showy pink flowers in		Full sun/part		
Magnolia x soulangiana	saucer magnolia	'Dark Alexandria'	late winter to spring	Moderate	shade		5-9
B			and a fall calculation of the talantat		Full sun/part		
Pistacia chinensis	chinese pistache		good fall color, drought tolerant	Moderate	shade		6-9
			and the Proportion of the second		Full sun/part		
Salix × sepulcralis	weeping willow		good hiding place, graceful form	Fast	shade		5-9
Tree Deciduous Small (He	ight: 12-25')						
			white flowers in spring, good fall		Full sun/part		
Amelanchier x grandiflora	apple serviceberry		color		shade		3-7
					Full sun/part		
Chionanthus virginicus	fringe tree		fringey white flowers in spring	Slow	shade	Х	3-9
			white flowers in spring, fruit is		Full sun/part		
Cornus mas	cornelian-cherry		edible	Slow	shade		5-8
			play props, yellow flowers in early		Full sun/part		
Hamamelis virginiana	common witchhazel		winter, fall color	Slow	shade	Х	4-8
			play props, showy white flowers in		Full sun/part		
Magnolia stellata	star magnolia		late winter to early spring	Slow	shade		5-8
			Good for hideouts, tolerates coastal				
Morus alba 'Pendula'	weeping mulberry		conditions		Full sun		4-8
			child-scale, purple flowers in				
Vitex agnus-castus	chaste tree		summer, fast-growing	Moderate	Full sun		7-9
Tree Evergreen Large (Hei	ight: 40'+)						
	<u> </u>				Full sun/part		
Observation of the second	atlantic white cedar		tolerates wet, columnar form	Moderate	shade	х	3-9
Chamaecyparis thyoldes	aliantic write cedai						
Chamaecyparis thyoides	anarmo wrino ocuar		pyramidal to columnar form, red	dddtc	Full sun/part		

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Botanical Name	Common Name Suggested	cultivars Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
		wildlife attraction, drought tolerant,				
Juniperus virginiana	eastern redcedar	aromatic foliage and wood	Moderate	Full sun	Х	2-9
Magnolia grandiflora	southern magnolia	play props, showy fragrant white flowers in late spring through summer, tolerates sand, salt	Slow/moderate	Full sun/part shade	х	7-9
Pinus strobus	eastern white pine	graceful form, play props			х	3-8
		i i i i i i i i i i i i i i i i i i i				
Tree Evergreen Medium (I	Height: 30-40')					
llex x attenuata 'Fosteri'	Foster's holly	dense, conical habit	Slow	Full sun/part shade		6-9
Magnolia virginiana	sweet bay magnolia	semi-evergreen tree, play props, showy white flowers, wet tolerant	Moderate/rapid	Full sun/part shade	х	5-9
Tree Evergreen Small (He	ight: 10-25')					
Camellia japonica	Japanese camellia	flowers in spring	Slow/moderate	Partial shade		7-9
Camellia sasanqua	sasanqua camellia	flowers in fall, tolerates drought spineless leaves, black berries,	Moderate	Light Shade		6-9
Ilex glabra	inkberry	tolerates wet and salt flowers in early summer. Note:	Slow	Partial shade	х	4-11
Kalmia latifolia	mountain laurel	wood is toxic if burned and smoke inhaled.	Slow	Partial shade	v	5-8
Naiiilla laliiUlla	great laurel,	flowers in spring. Note: wood is	SIUW	Full sun/part	Х	5-0
Rhododendron maximum	rhododendron 'Roseum Ele		Slow	shade	х	3-8
Tree Edibles						
Diospyros virginiana	common persimmon	edible fruit ripens in fall, both male and female necessary for fruit	Slow / moderate	Full sun	x	4-8

Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
			edible fruit, requires planting				
Malus spp.	apple tree		another variety that blooms at the same time for pollination				4-9
iviaius spp.	apple liee		Same time for polimation		Full sun/part		4-9
Morus rubra	red mulberry		edible fruit	Rapid	shade	х	5-9
	,			-1 -			
Shrub Deciduous Large (Hei	ight: 10'+)						
<u> </u>	,		play props, yellow flowers in early		Full sun/part		
Hamamelis virginiana	common witchhazel		winter, fall color	Slow	shade	Х	4-8
			white flowers in summer. Note:				
Hydrangea paniculata	hydrangea		plant is slightly toxic if large	Rapid	Sun to shade		3-8'
					Full sun/part		
Rhus glabra	smooth sumac			Rapid	shade	Х	2-9
Shrub Deciduous Medium (F	loight, C 40I)						
Siliub Deciduous Medidiii (F	common flowering				Full sun/part		
Chaenomeles speciosa	quince			Medium	shade		4-8
Chaeriomeies speciosa	quinoo		very fragrant white-pink flowers in	Mediaiii	partial shade,		4-0
Clethra alnifolia	sweet pepperbush		summer, thrives in wet conditions		but adaptable	х	4-8
	1 11		,		Full sun/part		
Forsythia x intermedia	forsythia			Rapid	shade		6-8
-			spicy scent on some varieties, good		full sun/full		
Lindera benzoin	spicebush		fall color,attracts wildlife, shade		shade	Χ	5-9
			blue berries good play props,				
Viburnum dentatum	arrowwood viburnum		cream colored flowers in spring,		sun/part shade	Х	2-8
Shrub Deciduous Small (Hei	ght: 1-5')						
	,						
Abelia x grandiflora 'Edward	Edward Goucher'		semi-evergreen, lilac-pink flowers,		Full sun/part		
Goucher'	glossy abelia		attracts bees & other pollinators	Moderate	shade		6-9
					Full sun/part		
Callicarpa americana	American beautyberry		play props, purple berries in fall	Moderate	shade	Χ	6-10
Callicarna dichotoma	nurnia haqutuharru		play proper purple berries in fell	Moderate	Full sun/part		F 0
Callicarpa dichotoma	purple beautyberry		play props, purple berries in fall	Moderate	shade		5-8

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Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
			yellow flowers in late winter, willowy		Full sun/part		
Jasminum nudiflorum	winter jasmine		green stems showy in winter,	Fast	shade		6-10
ousimilani nadinorani	winter jasinine		white, fragrant flowers in early	i asi	Silado		0-10
Fothergilla major	witchalder		spring, good fall color, play props		partial shade	х	4-8
3 ,			good fall color, white flowers in		Full sun/part		
Itea virginica	Virginia sweet spire	'Henry's Garnet'	spring, wet tolerant	Medium	shade	х	5-9
		I			1		
Shrub Evergreen Large (He	eight: 10'+)						
Camellia japonica	Japanese camellia		flowers in spring	Slow/moderate	Partial shade		7-9
Camellia sasanqua	sasanqua camellia		flowers in fall, tolerates drought	Moderate	Light Shade		6-9
Kalmia latifolia	mountain laurel		flowers in early summer	Slow	Partial shade	х	5-8
Rhododendron maximum	great laurel, rhododendron		flowers in spring. Note: wood is toxic if burned and smoke inhaled.	Slow	Full sun/part shade	х	3-8
Shrub Evergreen Medium (	Hoight: 6 10'\						
Siliub Evergreen Mediam (	neight. 6-10 )						
Juniperus chinensis 'Hetzii '	Hetz blue juniper			Rapid	Full sun		4-8
Juniperus communis	common juniper			Slow	Full sun	х	2-8
Raphiolepis umbellata	Indian hawthorn		glossy leaves, white flowers, tolerates salt spray	Rapid	Full sun		6-10
Shrub Evergreen Small (He	  iaht: 1-5')						
Gardenia jasminoides 'Kleim's			scented white flowers, glossy		Full sun/part		
Hardy'	Kleim's hardy gardenia		leaves,	Moderate	shade		7-10
			white bloom in early sprint/late		sun to part		
Fothergilla major	dwarf fothergilla	'Mt Airy'	winter	Moderate	shade		5-9

Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
			scented herb, used in cooking, vigorous, tolerant of heat and				
Lavandula x intermedia			humidity, purple flowers in summer,				
'Provence'	Provence lavender		gray-green foliage	Slow	Full sun		5-11
			Arching, fountain-like habit, white				
			waxy flowers, foliage turns red-				
Leucothoe fontanesiana	Doghobble		green & purple in the winter		Part shade	Х	5-8
Pieris floribunda	fetterbush		Red new growth	Moderate	Full sun	х	4-7
Charle Edibles							
Shrub Edibles					Full sun/part		
Corylus spp.	hazelnut		edible fruit, wildlife attraction		shade	х	5-10
			edible fruit, needs full sun for best				0.0
			fruit, clusters of bell-shaped flowers				
			in spring, choose species				
Vaccinium species	blueberry		appropriate to your area.		Full sun	Х	3-8
Vine Deciduous							
					Full sun/part		
Lonicera periclymenum	European honeysuckle		fragrant flowers in summer/fall	Rapid	shade		5-9
Madam rasy sampsis	madam rosy campsis		small red to yellow flowers forming in late summer	Medium	Sun/part shade		6-9
Madam rosy campsis	mauam rosy campsis		vigorous, red fall foliage, shade	IVIEUIUIII	Full sun/part		6-9
Parthenocissus quinquefolia	Virginia creeper		tolerant	Rapid	shade	Х	3-11

chocolate vine  cross vine  coral honeysuckle		burgundy/purplish flowers in spring, play props, edible fruit occasionally produced, vigorous, shade tolerant shade tolerant, orange to dark reddish flowers in spring, quick growing shade tolerant, coral flowers in latespring to summer, semi-evergreen depending on climate,		Full sun/part shade Full sun/part shade Full sun/part shade	x	5-8 6-9
cross vine		play props, edible fruit occasionally produced, vigorous, shade tolerant shade tolerant, orange to dark reddish flowers in spring, quick growing shade tolerant, coral flowers in latespring to summer, semi-evergreen	Rapid Rapid	shade Full sun/part shade	x	
		reddish flowers in spring, quick growing shade tolerant, coral flowers in late- spring to summer, semi-evergreen		shade	х	6-9
coral honeysuckle		spring to summer, semi-evergreen	Medium	Full sun		
				i dii suii	Х	4-10
lady banks rose		vigorous, few to almost no prickles, clusters of yellow - white blooms in spring, some scented some not	Medium	Full sun		6-10
kiwi		deciduous vine, edible fruit, borne on year-old or older wood, quick growing, need male & female plants for fruit, variegated leaves, small white flowers in early summer	Rapid	Full sun/part		4-8
passion flower		deciduous, hardy vine, spreads from seed, unique showy flowers bloom in summer. play props, edible fruit		Full sun	x	5-9
muscadine grape		deciduous vine, edible fruit - grapes, bears large fruit in small clusters. Some self-fertile, some need both male & female plants to produce fruit	Rapid	Full sun	х	5-9
ŗ	passion flower	passion flower	on year-old or older wood, quick growing, need male & female plants for fruit, variegated leaves, small white flowers in early summer deciduous, hardy vine, spreads from seed, unique showy flowers bloom in summer. play props, edible fruit deciduous vine, edible fruit - grapes, bears large fruit in small clusters. Some self-fertile, some need both male & female plants to	on year-old or older wood, quick growing, need male & female plants for fruit, variegated leaves, small white flowers in early summer deciduous, hardy vine, spreads from seed, unique showy flowers bloom in summer. play props, edible fruit deciduous vine, edible fruit - grapes, bears large fruit in small clusters. Some self-fertile, some need both male & female plants to	on year-old or older wood, quick growing, need male & female plants for fruit, variegated leaves, small white flowers in early summer deciduous, hardy vine, spreads from seed, unique showy flowers bloom in summer. play props, edible fruit deciduous vine, edible fruit grapes, bears large fruit in small clusters. Some self-fertile, some need both male & female plants to	on year-old or older wood, quick growing, need male & female plants for fruit, variegated leaves, small white flowers in early summer deciduous, hardy vine, spreads from seed, unique showy flowers bloom in summer. play props, edible fruit grapes, bears large fruit in small clusters. Some self-fertile, some need both male & female plants to

Botanical Name	Common Name	Suggested cultivars	Notable features purple flowers, leaves used in	Growth Rate	Exposure Requirement Full sun	Native	USDA Hardiness Zones
Allium schoenoprasum	chives		cooking	Rapid	ruii Suii	Х	4-8
Aster divaricatus	blue wood aster	Woods blue'	Blue flowers appear in August and last into October. Great for attracting butterflies		Full sun		4-9
Coreopsis verticillata	threadleaf coreopsis		sunny yellow blooms in summer, sun loving, drought tolerant		Full sun	х	5-9
Echinacea purpurea	purple coneflower	Ruby star'	big purple flowers in summer, can handle sun-light shade Low growing, with a white flower		Full sun	x	3-8
Galax urceolata	beetleweed		bloom from mid spring to mid summer		Part-full shade		5-8
Geranium maculatum	native geranium		wide array of bloom color. Blooms mostly in early summer lots of varieties to choose from,		sun/part shade		3-8
Hosta spp.	hosta		grown mostly for leaf color & patterns, also blooms with blue-purple flowers in summer.  Large purple spike flowers appear		Part-full shade		3-8
Liatris Spicata	blazing star		late summer to early fall		sun-part shade		3-10
Monarda didyma	beebalm		early summer red blooms, attracts butterflies & bees, leaves are scented, likes sun-part shade		Part sun	Х	3-8
Osmunda cinnamanoides	cinnamon fern		large spreading foliage. Possible play props from shoots broad triangular fronds, likes		Part-full shade		3-10
Osmunda regalis	royal fern		shade, wet tolerant		Part shade		3-8
Phlox stolonifera	creeping phlox		mat like growth with star shaped purple flowers	Rapid	Part shade/part sun		5-8
Polystichum acrostichoides	Christmas fern		small evergreen fern, likes moist soil		Part-full shade	х	3-8

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Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
	black-eyed susan,		yellow flowers in summer, drought		Full sun- light		
Rudbeckia fulgida	orange coneflower		tolerant, clump-forming		shade	Х	4-10
Sedum spp.	stonecrop, sedum	'Autumn Joy'	textural leaves, flower head good play prop, sun loving, drought tolerant		Full sun		3-8
Stachys byzantia	lamb's ears		soft fuzzy leaves, textural & play props, drought tolerant		Full sun		4-8
Solidago rugosa	goldenrod	'Fireworks'	brilliant yellow flowers that clump together attracting butterflies. Note: also attracts bees in early fall white/blue/purple flowers in spring-		Sun		3-9
Tradescantia virginiana	spiderwort		summer, clump-forming and grass- like, wet tolerant, likes sun to part- shade to full shade		Part-full shade	х	5-8
Grasses							
Calamagrostis × acutiflora	feather reed grass		play props	Rapid	Full sun/part shade		4-9
Carex pennsylvanica	Pennsylvania sedge		pale green foliage in summer, turning sandy-tan in fall	Moderate	sun/part shade		
Carex appalachica	Appalachian sedge		Long grass which swirls in the wind giving movement to any garden. Also good for any woodland garden	Moderate	Full shade/slight sun		5-7
		'Spiralis'/'Blue	rush with spiralling foliage, good		Full sun/part		
Juncus effusus	corkscrew rush	Arrows'/'Blue Dart'	play props.	Moderate	shade		4-9
Miscanthus sinensis	flame grass	'Adagio'	textural, foliage turns reddish in fall, with silver plumes, good hiding places	Moderate	Full sun/part shade		3-9

Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
			delicate pink hazy flowers in early				
Muhlenbergia capillaris	pink muhly grass		fall, easy to grow, tolerates some drought & some wet, sun loving	Moderate	Full sun/part shade	х	6-9
Nassella tenuissima	Mexican feather grass			Moderate	Full sun/part shade	х	6-9
Panicum virgatum	switch grass	'Shenandoah'/'Cheyenne Sky'/'The Blues'/'North Wind'	upright clumping, textural, drought tolerant, salt tolerant, good hiding places	Rapid	Full sun/part shade	x	5-9
Pennisetum alopecuroides	fountaingrass		clump forming, play props, textural	Moderate	Full sun		5-9
Pennisetum setaceum	crimson fountaingrass		clump-forming, soft, textural grass, red-tinged blades, play props, perennial at the coast, annual elsewhere	Rapid	Full sun/part shade		9-10
Sorghastrum nutans	nash indiangrass		grows from summer to fall, obtains a small inconspicuos yellow flower	Moderate	Full sun		3-9
Groundcover							
Ajuga reptans	ajuga		evergreen matting groundcover with blue flowers in spring. Good at spreading out, handles some drought. full sun to full shade.		Partial shade		4-8
Heuchera americana	heuchara	'Dales Strain'	Dark healthy purplish foliage stands out through winter months as other plants die back	Medium	sun-shade		4-7
Iberis sempervirens	candytuft		evergreen, tends to spread, white flowers in spring	Moderate	Full sun		3-8
Liriope muscari	liriope		evergreen, forms large clumps, purple flowers, play props.	Moderate	Part shade to shade		6-9

Botanical Name	Common Name	Suggested cultivars	Notable features	Growth Rate	Exposure Requirement	Native	USDA Hardiness Zones
Salvia lyrata  Thymus vulgaris	lyreleaf sage		low groundcover, pale lavender flowers in early spring, easy to grow scented herb, tiny lilac flowers in late spring/summer, gray-green leaves, drought tolerant, wildlife attraction	Moderate	Sun to shade	Х	6-8 5-9
Fern							