

coastal gardening event

with Jo Stopher, Avon Mill Garden Centre

Coastal Plant List

* denotes evergreen

1 shelter plant list

SHELTER TREES tolerant of exposure when established		
LARGE TREES	MEDIUM TREES	SMALL TREES
Ash - Fraxinus excelsior	Alder - Alnus glutinosa	Birch - Betula pendula
Austrian pine - Pinus nigra *	Bay - Lauris nobilis *	Hawthorn - Crataegus laevigata
Bishop pine - Pinus muricata *	Holly - Ilex aquifolium *	Mountain pine - Pinus mugo *
Corsican pine - Pinus nigra laricio *	Maidenhair tree – Ginko biloba	Rowan - Sorbus aucuparia
Holm oak - Quercus Ilex *	Strawberry tree - Arbutus uendo *	Spindle - Euonymous japonica
Maritime pine - Pinus pinasta *	Yew - Taxus baccata *	Tamarisk - tamarix tetranda
Monterey cypress - Cupressus macrocarpa *		Whitebeam - Sorbus aria lutescens
Monterey pine - Pinus radiata *		
Oak - Quercus pendunculata		
Scots pine - Pinus sylvestris *		
Stone pine - Pinus pinea *		
Sweet chestnut - Custanea sativa–		
Sycamore - Acer pseudoplatanus		
Turkey oak- Quercus cerris		

HEDGING - for all coasts	HEDGING – for warmer coasts & frost free areas
Japanese Spindle - Euonymus japonicus (toughest plant) *	Daisy Bush - Oleria traversii * (fastest growing)
Elaeagnus x ebbingei *	Daisy Bush – Oleria paniculata or solandri *
Holm oak - Quercus Ilex *	Daisy bush - Oleria macrondonta or Oleria haastii *
Holly - Ilex aquifolium *	Escallonia macrantha rubra *
Ramanas rose – Rosa rugosa	Fuchsia magellanica Riccartonii
Sea buckthorn - Hippophae rhamnoides	Griselinia littoralis *
Tree purslane - Atriplex halimus – (semi-evergreen)	Pittosporum crassifolium * & Pittosporum tenuifolium *

2 native plant list

NATIVE PLANTS FOR COASTAL PLANTING	
HEDGES/WINDBREAKS suitable for native planting as bare root transplants. Good for hedges on top of exposed Devon banks.	TREES suitable for native planting as whips or half standards for creating groups of trees for windbreaks slightly inland from coast.
Ash - <i>Fraxinus excelsior</i>	Alder - <i>Alnus glutinosa</i>
Blackthorn - <i>Prunus spinosa</i>	Ash - <i>Fraxinus excelsior</i>
Common hawthorn - <i>Crataegus monogyna</i>	Beech - <i>Fagus sylvatica</i>
Hazel - <i>Corylus avellana</i>	Crack willow - <i>Salix fragalis</i>
Wild honeysuckle – <i>Lonicera periclymenum</i>	Goat willow - <i>Salix caprea</i>
	Hazel - <i>Corylus avellana</i>
	Holly - <i>Ilex aquifolium</i>
	Holm oak - <i>Quercus ilex</i>
	Scots pine - <i>Pinus sylvestris</i>
	Silver birch - <i>Betula pendula</i>
	Sweet chestnut - <i>Castanea sativa</i>
	Sycamore - <i>Acer pseudoplatanus</i>
NATIVE PLANTS - a selection of plants found locally on cliff tops, dunes & beaches	
English Stonecrop - <i>Sedum anglicum</i>	Common gorse – <i>Ulex europaeus</i> . (Use with caution!)
Yellow Stonecrop – <i>Sedum acre</i>	Pennywort – <i>Umbilicus rupestris</i>
Fennel – <i>Foeniculum vulgare</i>	Herb Robert – <i>Geranium robertianum</i>
Rock samphire – <i>Crithmum maritimum</i>	Kidney vetch – <i>Anthyllis vulneraria</i>
Sea kale – <i>Crambe maritima</i>	Tormentil - <i>Potentilla erecta</i>
Sea bindweed – <i>Calystegia soldanella</i>	Birds foot trefoil – <i>Lotus corniculatus</i>
Sea campion – <i>Silene maritima</i>	Marram grass – <i>Ammophila arenaria</i>
Sea holly – <i>eringium maritimum</i>	Yellow horned poppy – <i>Glaucium flavum</i>
Sea lavender – <i>Limonium vulgare</i>	
Sea spurge – <i>Euphorbia paralias</i>	
Spring squill – <i>Scilla verna</i>	
Thrift – <i>America maritima</i>	
Tree mallow – <i>Lavatera arborea</i>	
Valerian – <i>Centranthus rubra</i>	
Vipers Bugloss – <i>Echium vulgare</i>	

3 general coastal plant list

SHRUBS & TREES – suitable for coastal locations	PERENNIALS & HERBS – suitable for coastal locations
Abutilon	Achillea
Acca sellowiana	Agapanthus
Atriplex halimus - Tree purslane	Amaryllis belladonna
Buxus sempervirens - Box	Anthemis tinctoria
Cercis Canadensis Forest Pansy	Camassia
Cistus in variety	Centranthus rubra
Convolvulus cneorum	Cephalaria
Coprosma	Crambe maritima
Elaeagnus angustifolia Quicksilver & all other varieties	Crocsmia
Escallonia – most varieties	Echinacea
Euryops pectinata	Erigeron karvinskianus
Fuchsia (hardy)	Erigeron maritimum Sea Breeze
Genista hispanica - Spanish gorse	Eringium
Hebe Franciscana & most other varieties	Eschscholzia
Helichrysum angustifolia	Euphorbias
Hydrangea	Gaura lindheimeri
Lavandula	Helianthemums
Lupinus arboreous	Jersey lily
Lycium barbarum – Duke of Argyll's tea plant (Goji Berry)	Kniphophias
Old fashioned shrub roses	Libertia grandiflora
Ozothamnus	Marjoram
Perovskia	Nepeta
Phlomis	Oenothera
Phormium tenax & most varieties	Osteospermum
Pittosporums	Penstemon
Polygala myrtifolia	Rosemary
Rhamnus alaternus variegata	Sage
Romneya coulteri	Sedum
Rosa Rugosa	Thyme
Santolina	Verbascum
Senecio	Verbena
Spartium junceum - Spanish broom	
GRASSES	CLIMBERS/WALL SHRUBS
Arundo donax	Acacia pravissima
Cortaderia	Abutilon
Festuca species	Campsis radicans
Helictotrichon	Cassia corymbosa
Miscanthus in variety	Solanum crispum Glasnevin
Panicum	Trachelospermum jasminoides
Stipa arundinacea & Stipa tenuissima	

4 hardy exotics for sheltered coastal gardens

In sheltered coastal gardens with mild microclimates you can create 'sub tropical' areas. As with all tender plants they need protection until established. With the unpredictable nature of our weather be prepared to protect plants at certain times to aid survival.

TREES	PALMS
Acacia bailyana Purpurea	Butia capitata – Jelly Palm
Acacia Dealbata – mimosa	Chamaerops humilis – dwarf fan palm
Cercidiphyllum japonicum – Katsura tree	Cordyline australis- cabbage palm
Cercis canadensis Forest Pansy	Phoenix canariensis – Canary Island date palm
Eriobotrya japonica - Loquat	Trachycarpus fortunei – Chusan Palm
Myrtus luma - myrtle	
Olea europea - olive	
Paulownia tormentosa – foxglove tree	
Phillyrea latifolia – looks similar to an olive	
Trochodendron aralioides – wheel tree	
SHRUBS	PERENNIALS
Astelia chathamica	Canna lilies
Brachglottis repanda x greyi	Dierama
Callistemon in variety	Echium pininiana (bi-annual but seeds freely)
Convolvulus cneorum	Geraniums Madarense & palmatum
Coprosma in variety	Hedychium – ginger lilies
Correa backhousiana	Lobelia tupa
Crinodendron hookerianum	Musa basjoo – hardy banana
Cytisus battandieri	Nerines
Dodonea viscosa	Watsonias
Drimys winteri or lanceolata	FERNS
Echium candicans or fatuosum	Dicksonia antartica
Euphorbia mellifera	
Grevillea Canberra Gem	
Hibiscus	SUCCULENTS
Hoheria sexstylosa	Aloe Aristata or Striatula
Leptospernum in variety	Beschorneria yuccoides
Leucodendron Safari Sunset	Carpobrotus edulis – Hottentot fig
Melianthus major	Echveria glauca
Pittosporum Tobira	Fasicularia bicolor
Protea cynaroides	Furcraea longaevea – similar to Yucca without the sharp points
Pseudopanax	Lampranthus
Tetrapanax papyrifer	Yucca – most varieties

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