

Basic Temperate Climate Permaculture Layer Plantings List

1 Tall Level Tree Layer

Alder	<i>Alnus</i>
American Persimmon	<i>Diospyros virginiana</i>
Apple	<i>Malus sylvestris</i>
Arazole / Mediterranean Medlar	<i>Crataegus azarolus</i>
Black locust	<i>Robinia pseudoacacia</i>
Carob	<i>Ceratonia siliqua</i>
Cherry	<i>Prunus avium</i>
Chestnut	<i>Castanea dentata</i>
Chinese Chestnut	<i>Castanea mollissima</i>
Cornelian cherries	<i>Cornus mas</i>
European Plum (Myrobalan)	<i>Prunus domestica</i>
Hawthorn	<i>Crataegus spp.</i>
Highbush cranberries	<i>Viburnum trilobum</i>
Honey locusts	<i>Gleditsia triacanthos</i>

Japanese Walnut (Heartnut)	<i>Juglans ailantifolia</i>
Korean Stone Pine	<i>Pinus koraiensis</i>
Northern Pecan	<i>Carya illinoensis</i>
Pear	<i>Pyrus communis</i>
Siberian Pea Tree	<i>Caragana arborescens</i>
Stone pine	<i>Pinus pinea</i>
Tagasaste/ tree Lucerne	<i>Cytisus proliferus</i>
Walnut	<i>Juglans</i>
Hawthorns	<i>Crataegus monogyna</i>
Medlar	<i>Mespilus germanica</i>
Mulberry	<i>Morus spp.</i>
Quince	<i>Cydonia oblonga</i>

2. Low-Tree Layer

Almond dwarf	<i>Prunus dulcis</i>
Apple Dwarf	<i>Malus domestica</i>
Apricot	<i>Prunus armeniaca</i>

Australian Round Lime	<i>Citrus australis</i>
Banana (Lady Finger)	<i>Musa acuminata</i>
Beech	<i>Fagus sylvatica</i>
Cherry Dwarf	<i>Prunus avium</i>
Citrus Dwarf	<i>Citrus spp.</i>
Crab Apple	<i>Malus sp.</i>
Date-plum	<i>Diospyros lotus</i>
Dogwood	<i>Cornus</i>
Elderberry	<i>Sambucus nigra</i>
Japanese peppers	<i>Zanthoxylum spp.</i>
Fruit Salad Plant	<i>Monstera deliciosa</i>
Nectarine	<i>Prunus persica v. nectarina</i>
Olive	<i>Olea europaea</i>
Pawpaw, Papaya	<i>Carica papaya</i>
Peach Dwarf	<i>Prunus persica</i>

Pear Dwarf *Pyrus communis*

Persimmon Dwarf *Diospyros spp.*

Plum Dwarf *Prunus domestica*

Service Tree *Sorbus domestica*

Tamarillo, Tree Tomato *Cyphomandra betacea*

Tree mugwort *Artemisia arborescens*

Bamboo 'Gracilis' *Bambusa textilis 'Gracilis'*

Serviceberry *Amelanchier spp.*

Silverberry *Elaeagnus*

Acacia/Wattles *Acacia spp.*

3. Shrub Layer

Acacia/Wattle *Acacia spp.*

Austral Indigo *Indigofera australis*

Blackberry *Rubus fruticosus*

Blueberry *Vaccinium spp.*

Cape Gooseberry *Physalis peruviana*

Currants	<i>Ribes spp</i>
Curry Plant	<i>Helichrysum italicum</i>
Edible Savlias	<i>Salvia spp.</i>
Goji berries	<i>Lycium barbarum</i>
Gooseberry	<i>Ribes Uva-crispa</i>
Guavas	<i>Myrtus spp.</i>
Jostaberry	<i>Ribes x culverwellii</i>
Large Kangaroo Apple	<i>Solanum laciniatum</i>
lavender	<i>lavandula angustifolia</i>
Lemon Verbena	<i>Aloysia triphylla</i>
Mountain Marigold	<i>Tagetes lemmonii</i>
Nodding Saltbush	<i>Einadia wutans</i>
Perennial Basil	<i>Ocimum gratissimum</i>
Perennial Chilli, Rocoto Chilli	<i>Capsicum pubescens</i>
Raspberry	<i>Rubus spp.</i>

River Mint

Mentha australis

Rose

Rosa

Rosemary

Rosmarinus officinalis

Scented Geraniums

Pelargonium graveolens

Southernwood

Artemisia abrotanum

Tomatillo

Physalis philadelphica

Wormwood

Artemisia absinthium

4. Herbaceous Layer

Asparagus

Asparagus officinalis

Balm

Melissa officinalis

Borage

Borago officinalis

Broad bean

Vicia faba

Buckwheat

Fagopyrum esculentum

Calendula

Calendula officinalis

Comfrey, Knitbone

Symphytum officinale

Dill

Anethum graveolens

Fennel	<i>Foeniculum vulgare</i>
French Sorrel	<i>Rumex scutatus</i>
Garden Mint	<i>Mentha sachalinensis</i>
Garlic Chives	<i>Allium tuberosum</i>
Globe Artichoke	<i>Cynara scolymus</i>
Hyssop	<i>Cynara cardunculus</i>
Lemongrass	<i>Cymbopogon spp</i>
Lovage	<i>Levisticum officinale</i>
Marigold	<i>Tagetes</i>
Mint	<i>Mentha spp.</i>
Oregano	<i>Origanum vulgare</i>
Parsley	<i>Petroselinum spp.</i>
Pepino, Pepino Dulce, Melon Pear	<i>Solanum muricatum</i>
Perpetual/Perennial Spinach	<i>Beta vulgaris var. cicla</i>
Phacelia	<i>Phacelia Tanacetifolia</i>

Rhubarb *Rheum rhabarbarum*

Sorrel *Rumex acetosa*

Stevia *Stevia rebaudiana*

Tansy *Tanacetum vulgare*

Yarrow *Achillea millefolium*

5. Groundcover Layer

Alpine Strawberries *Fragaria x vesca*

Sweet Alyssum *Lobularia maritima*

Basil Thyme *Acinos arvensi*

Black Cumin *Nigella Sativa*

Clover *Trifolium*

Coral Pea *Hardenbergia violacea*

Corsican Mint *Mentha requienii*

Cranberry *Vaccinium Oxycoccus spp.*

Creeping Oregon Grape *Mahonia aquifolium*

Creeping Snowberry *Gaultheria hispidula*

Creeping Thyme	<i>Thymus serpyllum</i>
Fat hen	<i>Chenopodium album</i>
Ground Elder	<i>Aegopodium podagraria</i>
Kamchatka Bilberry	<i>Vaccinium praestans</i>
Lingonberries	<i>Vaccinium vitis-idaea</i>
Lowbush Blueberries	<i>Vaccinium angustifolium</i>
Marshmallow	<i>Althaea officinalis</i>
Miner's Lettuce	<i>Claytonia perfoliata</i>
Nasturtium	<i>Tropaeolum majus</i>
Pigface	<i>Carpobrotus modestus</i>
Prostrate Rosemary	<i>Rosmarinus officinalis</i> 'Prostratus' or 'Huntington Carpet'
Roman Chamomile	<i>Chamaemelum nobile</i>
Running Postman	<i>Kennedia spp.</i>
Sweet Violets	<i>Viola odorata</i>
Vervain	<i>Verbena officinalis</i>

Horseradish	<i>Armoracia rusticana</i>
Jerusalem artichoke	<i>Helianthus tuberosum</i>
Liquorice	<i>Glycyrrhiza spp.</i>
Native ginger	<i>Hornstedtia scottiana</i>
Oca, New Zealand Yam	<i>Oxalis tuberosa</i>
Onion	<i>Allium cepa</i>
Parsnip	<i>Pastinaca sativa</i>
Potato	<i>Solanum tuberosum</i>
Salsify	<i>Tragopogon spp.</i>
Sweet Potato	<i>Ipomoea batatas</i>
Tree/Egyptian Walking Onions	<i>Allium cepa var. proliferum</i>
Welsh onion	<i>Allium fistulosum</i>
Yacon	<i>Smallanthus sonchifolius</i>
Yam Daisy	<i>Microseris scapigera</i>
<u>7. Vertical Layer</u>	
Cantaloupe	<i>Cucumis melo reticulatus</i>

Chokos	<i>Sechium edule</i>
Climbing peas	<i>Pisum sativum</i>
Coral Pea	<i>Hardenbergia violacea</i>
Cucumbers	<i>Cucumis sativus</i>
Grape -Sultana	<i>Vitis vinifera</i>
Grapes	<i>Vitis spp</i>
Honeydew Melon	<i>Cucumis melo inodorus</i>
Honeysuckle (Blue-berried)	<i>Lonicera caerulea</i>
Hops	<i>Humulus lupulus</i>
Kiwi Berry / Hardy Kiwifruit	<i>Actinidia arguta</i>
Kiwi fruit	<i>Actinidia spp</i>
Malabar Spinach	<i>Basella alba 'Rubra'</i>
Maypop	<i>Passiflora incarnata</i>
Nasturtium (Climbing)	<i>Tropaeolum majus</i>
Passionfruit	<i>Passiflora edulis</i>

Perennial bean (scarlet runner bean)

Phaseolus coccineus

Pumpkin

Cucurbita pepo

Soybean

Glycine max

Squash

Cucurbita

Sweet Potato ('Bush Porto Rico'/'Centennial')

Ipomoea batatas

Watermelon

Citrullus lanatus

Wild grape

Vitis vinifera subsp. sylvestris

Zucchini

Cucurbita pepo