

Appendix B

Sample Plant List: Plants Used in Crafts

These trees, shrubs, and other plants are used in crafts according to published sources. No effort has been made to identify or eliminate scientific synonyms or to locate all sources. (Source numbers are keyed to attached bibliography.)

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Abronia spp.</i> Wild-four o'clock	plants	brown/yellow dyes	1
<i>Abutilon hybridum</i> Red flowering maple	petals	blue dye	4
<i>Acacia baileyana</i> Acacia	pods, bark	dye	6
<i>A. catechu</i> Cutch	wood, pods	brown dye	6, 13
<i>Acacia spp.</i> Acacia	flowers, stems	yellow dye	4
<i>Acer macrophyllum</i> Big-leaf maple	stem, wood, bark	basket warp, woof, wrap	9
<i>A. palmatum</i> Japanese maple	leaves	blue dye	8
<i>A. platanoides</i> Norway maple	wood	brown dye	13
<i>A. rubrum</i> Red maple	—	gray/green dyes	8
<i>Acer spp.</i> Maple	—	colonial dye	6
<i>Achillea lanulosa</i> Yarrow	plants	yellow/brown/green dyes	1
<i>A. millefolium</i> Yarrow	flowers	yellow/green dyes	4
<i>Actinea gaillardia</i> Single-flowered actinea	leaves	Navajo yellow dye	14
<i>A. leptoclada</i> Several-flowered actinea	plant	Navajo yellow dye	14
<i>Adiantum pedatum</i> Maidenhair fern	stems	Yurok basket weft	10
<i>Adiantum spp.</i> Maidenhair fern	stems	Calif. Indian basket design	9
<i>Agave desertii</i> Desert agave	leaves	Calif. Indian baskets	9
<i>A. ixtli</i> Sisal hemp, henequen	—	ropes	5
<i>Aesculus spp.</i> Buckeye	—	basketry	5
<i>Agaricus silvaticus</i> Mushroom	—	dye	12
<i>Agrimonia eupatoria</i> Agrimony	plants	yellow dye	13
<i>A. odorata</i> Fragrant agrimony	plants	yellow dye	13
<i>Agyrophora lyngei</i> Lichen	—	dye	8
<i>Alectoria ochroleuca</i> Greenbeard lichen	—	dye	8

Scientific name/ common name	Plant part(s) used	Craft use	Source
A. <i>sarmentosa</i> Lichen	—	green-yellow dye	6
Allium <i>cepa</i> Onion	skins	yellow dye	13
Allium <i>spp.</i> Yellow onion Red onion	— skins	yellow dye yellow/orange dyes	6 4 4
Alnus <i>glutinosa</i> Black alder	bark	dye black and dark dyes	6, 13
A. <i>incana</i> var. <i>virescens</i> Black alder	bark	Navajo red dye	11
A. <i>oregana</i> Red alder	roots	Yurok basket weft	10
A. <i>rhombifolia</i> White alder	bark	Yurok basket weft dye	10
A. <i>rubra</i> Red alder	bark	Calif. Indian baskets	9
A. <i>tenuifolia</i> Alder Mountain alder	twigs, leaves, fruit —	Calif. Indian baskets dye	9
Alnus <i>spp.</i> Alder	—	Shasta brown dye European black and dark dye Indian dye	5 6 7
Althea <i>rosea</i> Hollyhock	petals	purple/black/brown dyes	4, 6, 8
Amanita <i>muscaria</i>	—	dye	12
Amaranths <i>retroflexus</i> Redroot pigweed	plants	yellow/grey dyes	1
Amaranths <i>spp.</i> Pigweed	plants	green dye	4
Ambrosia <i>tomentosa</i> Povertyweed	plants	green dye	1
A. <i>trifida</i> Giant ragweed	—	brown/yellow/green dyes	1
Ambrosia <i>spp.</i> Ragweed	plants	yellow/green dyes	1, 8
Anaphalis <i>margaritacea</i> Pearly everlasting	—	yellow dye	4
Anchusa <i>tinctoria</i> Alkanet	roots	red dye	6, 13
Andropogon <i>virginicus</i> Broom sedge	—	dye yellow dye	6 8, 13
Anemone <i>spp.</i> Blue anemone	flowers	blue/green dye	4
Anthemis <i>cotula</i> Fetid chamomile, stinkweed	—	gold dye	4
A. <i>nobilis</i> Chamomile	flowers	yellow dye	4, 6
A. <i>tinctoria</i> Golden Marguerite	—	yellow dye	6
Anthemis <i>spp.</i>	—	dye	8
Antirrhinum <i>majus</i> Snapdragon	flowers	green/gold dyes	4
Arbutus <i>menziesii</i> Madrone	bark	brown dye	4
Arceuthobium <i>spp.</i> Mistletoe	plants	yellow/brown dyes	1

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Arctium minus</i> Burdock	plants	yellow/brown/green dyes	1
<i>Arctostaphylos alpina</i>	—	dye	8
<i>A. uva-ursi</i> Kinnikinnick	plants	yellow/green/brown dyes	1
<i>Arctostaphylos spp.</i> Manzanita	plants	dye	8
<i>Arctotis spp.</i> African daisy	leaves, wood	brown dye	4
<i>Areca catechu</i> Cutch	flowers	Calif. Indian black dye, awl	9
<i>Argemone polyanthemos</i> Prickle poppy	wood, pods	green dye	4
<i>Artemisia frigida</i> Sage	plants	brown dye	6
<i>A. ludoviciana</i> Wormwood	stems	yellow/green dyes	1
<i>A. tilesia</i> Wormwood	—	Calif. Indian baskets	9
<i>A. tridentata</i> Basin sagebrush	leaves, twigs	dye	8
<i>Arundinaria macrosperma</i> Cane	—	Navajo yellow/green dyes	1, 14
<i>Asclepias speciosa</i> Showy milkweed	plants	dye	6
<i>A. tuberosa</i> Butterfly weed	plants	green dye	4
<i>Asparagus officinalis</i> Asparagus	—	yellow/brown/green dyes	1
<i>Asperula odorata</i> Sweet woodruff	plants	yellow-brown dye	6
<i>Aster porteri</i> White aster	plants	yellow dye	4
<i>Aster spp.</i> Purple aster	plants	yellow/green/orange dyes	1
<i>Astragalus alpinus</i>	—	dye	8
<i>A triplex canescens</i> Saltbush	plants	Navajo yellow dye	14
<i>Baphia nitida</i> Barwood	wood	commercial red dye	7
<i>Baptisia tinctoria</i> Wild indigo	leaves	dye	6
<i>Berberis aquifolium</i> Oregon grape	root	Navajo yellow dye	14
<i>B. fremontii</i> Barberry	—	Calif. Indian basket dye	9
<i>B. nervosa</i> Oregon grape	berries	purple Indian dye	7
<i>B. vulgaris</i> American barberry	bark	Calif. Indian basket dye	9
<i>Berberis spp.</i> Barberry	leaves, stems	yellow/brown dyes	4
<i>Betula glandulosa</i> Ground birch	—	green/brown dyes	6, 13
<i>B. lenta</i> Sweet birch	dye	8	
		brown/black dyes	6

Scientific name/ common name	plant part(s) used	Craft use	Source
B. lutea Yellow birch	—	brown/black dyes	6
B. papyrifera Paper birch	—	brown/black dyes dye	6 8
B. pendula (B. populifolia ?) Silver Birch	bark, leaves	yellow dye	13
Betula spp.	—	colonial dye	6
Bixa orellana Annato	seeds	yellow/orange dyes	7
Boletus edulis King boletus	—	dye	12
B. eastwoodii	—	dye	12
B. elegans	—	dye	12
Brassica oleracea var. capitata Purple cabbage	leaves	blue dye	4
Brickellia grandiflora Tassel-flower	stems	yellow/brown dyes	1
Bromelia sylvestris Silkgrass, pita	—	basketry	5
Bryum cryophilum Moss	—	dye	8
Buddleja davidii Butterfly bush	flowers/leaves/stems	green/brown dyes	4
Bulgaria inquinans	—	dye	12
Cactaceae	—	Papago rope, carved dolls, Indian basketry awls	3 3, 10
Caesalpinia echinata Brazilwood	wood	red dye	4
Calamus spp. East Indian rattan	—	basketry	5
Calceolaria angustifolia Yellow lady's purse	flowers	yellow/orange dyes	4
Callistemon spp. Bottle-brush	flowers, leaves	brown dye	4
Callistephus chinensis China aster	—	dye	6
Caltha palustris Marsh marigold	petals	yellow dye	6
Calluna vulgaris Heather	—	dye	8
Calluna spp. Heather	leaves, stems	dye	6
Calycanthus occidentalis Spice-bush	flowers, stems, bark	brown dye Calif. Indian baskets	4 9
Camellia japonica Camellia	—	dye	8
Camellia spp. Camellia	leaves	dye	6
Campanula medium Canterbury bells	flowers	gray dye	4
C. rapunculoides Creeping harebell	flowers	green/blue dyes	4
Cantharellus (?) clavatus Pig ears	plants	brown dye	1
Cantharellus (?) cibarius	—	dye	12
C. infundiduliformis	—	dye	12

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Cardamine pratensis</i> var. <i>angustifolia</i> Bittercress	—	dye	8
<i>Carduus nutans</i> Musk thistle	flowers	brown/yellow/green dyes	1
<i>Carthamus tinctorius</i> Safflower	flowers	red/yellow dyes	7, 13
<i>Carex barbareae</i> Slough grass	root, bark	Porno basket weft Calif. Indian basket woof	10 9
<i>C. mendocinoensis</i> Sedge	root	Porno baskets Calif. Indian basket wrapping	5 9
<i>Carex spp.</i> Sedge	plants	green/brown/yellow dyes	1
<i>Carya tomentosa</i> Mockernut	bark	yellow/brown dye	6, 13
<i>Carya illinoensis</i> Pecan	bark	yellow/brown dye	6
<i>Cassiope tetragona</i> Arctic white heather	—	dye	8
<i>Castanea dentata</i> Chestnut	—	dye	8
<i>Castilleja integra</i> Indian paintbrush	flowers, plants, roots	Navajo tan/yellow dyes	7, 14
<i>C. miniata</i> Indian paintbrush	plants	yellow/green dyes	1
<i>Ceanothus americanus</i> New Jersey tea	roots, leaves	dye	6
<i>C. integrifolius</i> Deer brush	stems	Calif. Indian basket foundation, warp	9
<i>Ceanothus spp.</i> California lilac	flowers	green dye	4
<i>Centaurea cyanus</i> Cornflower	petals	blue dye	6
<i>C. repens</i> Knapweed	plants	yellow dye	1
<i>Cercis occidentalis</i> Redbud	bark	Porno basket weft waterproof baskets Calif. Indian basket warp woof, wrap, foundation	10 5 9
<i>Cercocarpus betulifolius</i> Mountain mahogany	root	Navaho basket weft, dye	10
<i>C. breviflorus</i> var. <i>eximius</i> Mountain mahogany	—	dye	2
<i>C. montanus</i> Mountain mahogany	—	Navaho brown dye brown dye	14 1
<i>C. parviflorus</i> Mountain mahogany	—	Indian dye	7
<i>Ceropteris triangularis</i> Goldenback fern	root, bark	Navajo brown dye	11
<i>Cetraria cucullata</i> Caribou lichen	—	Calif. Indian basket design	9
<i>C. glauca</i> Lichen	—	dye	8
<i>C. nivalis</i> Caribou lichen	—	yellow dye	6
<i>C. tilesii</i> Yellow lichen	—	dye	8

Scientific name/ common name	Plant Part(s) used	Craft use	Source
<i>Chenopodium spp.</i> Green goosefoot White goosefoot	plants	green dye	4
	plants	green dye	1
	plants	yellow dye	1
<i>Chlorogalum pomeridianum</i> Soaproot	juice	Calif. Indian baskets	9
<i>Chlorophora tinctoria</i> <i>see Morus tinctoria</i>			
<i>Chondrus crispus</i> Irish moss		dye	8
<i>Chrysanthemum frutescens</i> Paris daisy	flowers	gold/green dyes	4
<i>C. integrifolium</i> Chrysanthemum		dye	8
<i>Chrysanthemum spp.</i> Chrysanthemum	leaves, flowers	dye	4, 6
<i>Chrysopsis villosa</i> Golden wooly aster	plants	yellow dye	1
<i>Chrysosplenium alternifolium</i> <i>var. tetrandrum</i> Golden saxifrage	—	dye	8
<i>Chrysothamnus bigelovii</i> Small rabbitbrush	—	Navajo yellow dye	14
<i>C. latisquameus</i> Big rabbitbrush	flowers, twigs	Navajo yellow dye	14
<i>Chrysothamnus spp.</i> Rabbitbrush	flowers	dye	2
		orange dye	4
		yellow/green dyes	1, 7
		yellow dye	1
<i>Cichorium intybus</i> Chicory	plants		
<i>Cinna macroura</i> <i>(Epicampes rigens californica?)</i>	stems	Calif. Indian basket foundation	9
<i>Cirriphyllum cirrosum</i>	—	dye	8
<i>Cirsium arvense</i> Canadian thistle	plants	brown dye	1
<i>Cladonia mariscus (Carex spp. ?)</i> Cladum	roots	Calif. Indian basket wrap	9
<i>Cladonia impexa</i> Lichen		pink dye	13
<i>Clarkia spp.</i> Goditia	flowers	gold/gray dyes	4
<i>Clavaria (Clauria ?) aurea</i>	—	dye	12
<i>Clematis ligusticifolia</i> White clematis	plants	yellow/brown/green dyes	1
<i>Cleome serrulata</i> Rocky mountain bee plant		Navajo yellow dye	1, 14
<i>Clutia trivancorica</i> Coralline	wood	orange/brown dyes	4
<i>Convallaria arvensis</i> Lily-of-the-valley		green dye	4
<i>C. majalis</i> Lily-of-the-valley	leaves	yellow dye	13
	—	dye	8
<i>Convolvulus arvensis</i> Bindweed	plants	gold/green dyes	1
<i>Conyzza canadensis</i> Horsetail	stems, leaves	green/yellow dyes	1
<i>Coprinus comatus</i> Shaggy mane	—	dye	12
<i>Coreopsis auriculata</i> Coreopsis	—	orange dye	4

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>C. calliopsidea</i> Coreopsis	—	orange dye	4
<i>C. cardaminifolia</i> Coreopsis	flowers	red Indian dye	7
<i>C. gigantea</i> Coreopsis	—	orange dye	4
<i>C. tinctoria (C. marmorata)</i> Calliopsis	flowers —	dye yellow dye	6, 8 13
<i>Coreopsis spp.</i> Coreopsis	flowers, seeds	orange/brown dyes	4
<i>Cornicularia divergens</i> Blackboard lichen	—	dye	8
<i>Cornus florida</i> Flowering dogwood	bark, root —	red/violet dyes dye	6 8
<i>Coronilla varia</i> Crownvetch	plants	brown/yellow dyes	1
<i>Cotoneaster spp.</i> Cotoneaster	berries	tan dye	4
<i>Cotula coronopifolia</i> Brass-buttons		gold dye	4
<i>Cortinarius spp.</i>	—	dye	12
<i>Corylus californica</i> Hazelnut	—	Yurok basket warp	10
<i>C. rostrata californica</i> Hazel	stems	Calif. Indian basket warp, woof, foundation	9
<i>Cotinus coggygria</i> Smoke tree	root, stems	yellow-orange dye	6
<i>Cowania mexicana</i> Cliffrose	leaves, stems	Navajo brown dye	11
<i>C. stansburiana</i> Cliff rose	twigs, leaves	Navajo gold dye	14
<i>Crataegus spp.</i> Hawthorn	flowers	green/brown dyes	4
<i>Crocus sativus</i> Saffron	flowers	yellow dye	6
<i>C. vernus</i> Purple crocus	flowers	blue/green dyes	4
<i>Cryptantha virgata</i> Miner's candle	plants	green dye	1
<i>Cupressus lawsoniana</i> <i>(Chamaecyparis lawsonia)</i> Cypress	cones	brown dye	13
<i>Curcuma longa</i> Turmeric powder	—	yellow dye	13
<i>Curcuma spp.</i> Turmeric	roots	Asian yellow dye	7
<i>Cuscuta spp.</i> Dodder	plants	yellow dye	1, 4
<i>Cytisus scoparius</i> Scotch broom	—	yellow dye dye	6 8
<i>Cytisus spp.</i>	—	yellow dye	13
<i>Dactylina ramulosa</i> Lichen	—	dye	8
<i>Dahlia pinnatua</i> Yellow dahlia	flowers	yellow/brown dyes	4
<i>Dahlia spp.</i> Dahlia	flowers	dye orange dye	6, 8, 13 4

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<i>Dalea emoryi</i> (<i>Parosela emory?</i>)	stems	Calif. Indian basket yellow dye	9
<i>Daucus carota</i> Queen Anne's lace	-	dye	6, 8
<i>Delphinium ajacis</i> Larkspur	-	blue dye	6
<i>D. consolida</i>	-	dye	a
<i>D. scaposum</i> Wild purple larkspur	petals, stems, leaves	Navajo gray/yellow dyes	11, 14
<i>Delphinium spp.</i>	flowers	Indian blue dye	7
<i>Descurainia sophides</i> Tansy mustard	-	dye	8
<i>Dicranum elongatum</i> Lamp moss	-	dye	8
<i>Digitalis purpurea</i> Purple foxglove	flowers	green dye	4
<i>Dipsacus sylvestris</i> Teasel	plants	green/yellow dyes	1
<i>Dondia suffrutescens</i> (<i>Sueda suffrutescens?</i>)	stems	Calif. Indian basket dye	9
<i>Sea-blight</i>			
<i>Draba glabella</i> Mustard	flowers	dye	8
<i>Dryas integrifolia</i> Mountain aven	flowers	dye	8
<i>Echinocactus polycephalus</i> Devil's pincushion	spines	Panamint basketry needles	5
<i>Echinochloa crusgalli</i> Watergrass	plants	Calif. Indian basket awls brown/green dye	9 1
<i>Empetrum nigrum</i> Crowberry	berries	dye	8
<i>Enteromorpha spp.</i> Sea grass	-	dye	8
<i>Ephedra viridis</i> Mormon tea	twigs, leaves	Navajo tan dye gray/brown dyes	14 1
<i>Epicampes rigens</i> California grass	stems	Calif. Indian basket foundation	9
<i>Epilobium angustifolium</i> Fireweed	plants	yellow/green/brown dyes	1
<i>E. /atifolium</i> Broad-leaved willow		dye	8
<i>Epiphyllum spp.</i> Red-flowered orchid cactus	-	red dye	4
<i>Equisetum arvense</i> Scouring rush	stems	yellow dye	1
<i>Equisetum spp.</i> Horsetail	shoots	dye green dye	6, 8 13
<i>Erica spp.</i> Heather	shoots	yellow dye dye	13 8
<i>Erigeron speciosus</i> Showy daisy	plants	green/yellow dyes	1
<i>Eriogonum umbellatum</i> Sulfur flower	stems, flowers	gold dye	1
<i>Eriophyllum staechadifolium</i> Seaside woolyaster	flowers	gold/brown dyes	4

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<i>Erodium spp.</i> Filaree	plants	green dye	4
<i>Eschscholtzia spp.</i> California poppy	—	dye	6
<i>Eucalyptus coccifera</i> Tasmanian snow-gum	leaves	gold/green dyes	4
<i>E. globulus</i> Blue-gum	bark, leaves, shoots	green/brown dyes	4
<i>E. leucoxylon</i> White-iron bark eucalyptus	leaves, pods	orange dye	4
<i>E. polyanthemos</i> Silver dollar	—	red dye	4
<i>Eucalyptus spp.</i>	—	gold dye	6
<i>Euphorbia esula</i> Leafy spurge	—	yellow/brown dyes	1
<i>E. marginata</i> Snow-on-the-mountain	plants	yellow/brown dyes	1
<i>E. pulcherrima</i> Poinsettia	leaves	brown dye	4
<i>Evernia prunastri</i> Staghorn lichen	—	brown/purple dyes dye	13 8
<i>E. vulpina</i> Wolf moss	plants	Calif. Indian basket dye	9
<i>Fagus sylvatica</i> Beech		dye	8
<i>Festuca baffinensis</i> Grass	—	purple dye	8
<i>Filipendula ulmaria</i> Meadowsweet	shoots	black dye	13
<i>Foeniculum vulgare</i> Fennel	roots	yellow/brown dyes	4
<i>Forestiera neomexicana</i> Ironwood	berries	Navajo gray dye	14
<i>Fraxinus americana</i> Ash	—	dye	8
<i>Fucus spp.</i> Rockweed		dye	8
<i>Gaillardia aristata</i> Gaillardia	plants	yellow dye	1
<i>Galium boreale</i> Lady's bedstraw	plant, root	yellow/green/brown dyes red/yellow dyes	1 13
<i>Galium spp.</i> Bedstraw	—	dye	8
<i>Garrya elliptica</i> Silk-tassel shrub	fruits	gray dye	4
<i>Gaultheria shallon</i> Salal	berries	blue/green dyes	4
<i>Gaylussacia baccata</i> Black huckleberry	berries	purple dye	13
<i>Genista tinctoria</i> Dyer's broom	plants	yellow dye	6 13
<i>Geranium robertianum</i> Wild geranium	plants	yellow/brown dyes	4
<i>G. tisconissimum</i> Sticky geranium	plants	yellow/brown dyes	1
<i>Gnaphalium spp.</i> Cudweed	—	yellow/green dyes	4

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Gomphidius glutinous	—	dye	12
Gomphus fluccosus	—	dye	12
Gossypium hopi Hopi cotton	—	weaving	2
Gossypium spp. Cotton	flowers	yellow dye	13
Grevillea robusta Silk oak	leaves	yellow/green dyes	4
Grindelia squarrosa Gumweed	plants	yellow/green dyes	1
Grindelia spp. Gum plant	flowers, pods	yellow dye	4
Gutierrezia sarothrae Matchbrush	plants	yellow/brown dyes	1
Gymnogramma triangularis (<i>Ceropteris triangularis?</i>) Goldenback fern	stems	Calif. Indian basket design	9
Gymnopilus junonium (<i>Pholiota spectabilis</i> ?)	—	dye	12
Haematomma lapponicum Popcorn lichen	—	dye	8
Haematoxylon campechianum Logwood	wood	red/blue/purple/brown dyes	4, 6, 13
Haplopappus spinulosus Spiny goldenweed	plants	brown/yellow dyes	1
Hedera helix Ivy	berries	green/gray dyes	13
Helenium hoopesii Owl's claw	plants, flowers	Navajo yellow dye	11, 14
Helenium spp.	—	dye	6
Helianthus annuus Sunflower	seed oil flowers	yellow dye green/brown/yellow dyes	6 1
H. uniflora Aspen sunflower	flowers	yellow/brown dyes	1
Helianthus spp. Sunflower	seeds	Hopi dye	2
Helichrysum petiolatum Cudweed everlasting	leaves, flowers	yellow/brown/green dyes	4
Hemerocallis spp. Day lily	flowers	yellow dye	6, 13
Hemizonia luzulaefolia Tarweed	plant	yellow/green dyes	4
Heracleum lanatum Cow parsnip	—	green/yellow/brown dyes	1
Heteromeles arbutifolia Christmas berry	leaves, stems, berries	brown/green/black dyes	4
Heuchera americana Alum plant	root	alum mordant	4
H. bracteata Navajo tea	stems	Navajo dye	11
H. cylindrica Alum plant	root	alum mordant	4
H. micrantha Alum plant	root	Porno mordant and dye	4
Hibiscus rosa-sinensis Hibiscus	—	dye	8

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>H. syriacus</i> Rose-of-Sharon	flowers	blue dye	4
<i>Hibiscus spp.</i> Rose mallow, red hibiscus	flowers	blue/green dyes	4
<i>Hierochloe odorata</i> Sweetgrass		baskets	10
<i>Hyacinths orientalis</i> Blue hyacinth	flowers	blue d)~e	4
<i>Hyacinths spp.</i> Hyacinth	flowers	blue dye	4
<i>Hydrastis canadensis</i> Goldenseal	roots	yellow Indian dye	7
<i>Hygrophorus coccineum</i>		dye	12
<i>H. conicus</i> Parrot mushroom		dye	12
<i>H. hypoleucus</i>		dye	12
<i>H. miniatus</i>		dye	12
<i>H. puniceus</i>		dye	12
<i>Hymenoxys metcalfei</i> Rubberplant	leaves/stems/flowers	Navajo yellow dye	14
<i>Hypericum calycinum</i> Saint-John' s-wort	flowers	orange dye	4
<i>H. perforatum</i> Klamath weed		dye	6, 8
<i>Hypericum spp.</i> Saint-John' s-wort	shoots	gold dye yellow dye	4 13
<i>Hypogymnia psychodes</i> <i>(Parmelia psychodes)</i> Shield lichen		brown dye dye	13 8
<i>Ilex spp.</i> Holly		dye	8
<i>Indigofera Zeprosepala</i> Indigo	plants	blue Indian dye	7
<i>I. tinctoria</i> Indigo	leaves	dye	6, 13
<i>Inodes palmetto</i> Palmetto	leaves	La. Indian baskets	10
<i>Iris germanica</i> Purple iris	flowers	blue dye	4
<i>I. pseudacorus</i> Yellow flag iris	—	black dye	13
<i>Iris spp.</i> Iris	flowers	blue/purple dyes	4
<i>Isatis tinctoria</i> Woad	leaves	Indian basket foundation blue dye	9 4, 7
<i>Zva xanthifolia</i> Marshelder	stems, leaves	brown/yellow dyes	1
<i>Juglans cinerea</i> Butternut		brown dye	6, 7
<i>J. major</i> Wild walnut	hulls, leaves	Navajo brown dye	14
<i>J. nigra</i> Black walnut	twigs, shells, leaves	Navajo brown dye	4
<i>J. regia</i> English walnut	leaves, flowers	brown dye	4, 13
<i>Jug@;u;pp.</i>	shells, twigs	Navajo brown dye	11

Scientific name/ common name	plant part(s) used	Craft use	Source
<i>Juncus acutus</i> Rush	leaves	Calif. Indian basket warp woof, wrap, design	9
<i>J. bahicus</i> Wiregrass	stems, leaves	yellow/green dyes	1
<i>J. effusus</i> Rush	leaves	Calif. Indian baskets	9
<i>J. Iesenerii (J. acutus?)</i> Reed grass	leaves	Calif. Indian basket warp, woof	9
<i>J. mertensianus (J. acutus?)</i> Rush	leaves	Calif. Indian basket warp, woof, wrap, foundation	9
<i>J. robustus (J. acutus?)</i> Tule grass	roots, leaves	Calif. baskets	5
<i>J. textilis</i> Basket rush	leaves	Calif. Indian basket design	9
<i>Juncus spp.</i>	leaves	Calif. Indian basket wrap	9
<i>Juniperus monosperma</i> One-sided juniper	needle ashes	Calif. Indian basket wrap, pattern	9
<i>J. occidentalis</i>	berries	Navajo mordant, dye, tan dye	14
Juniper	root, bark	Calif. Indian basket warp, woof	14
<i>J. virginiana</i> Cedar	—	Navajo brown dye purple dye	9
<i>Kalmia latifolia</i> Mountain laurel	leaves	dye	11
<i>Kalmia spp.</i>	—	yellow/gray dyes	8
<i>Kochia scoparia</i> Kochia	—	dye	1
<i>Laccaria amethystina</i>	—	brown dye	12
<i>Lactarius delicious</i>	—	dye	12
<i>Lactuca pulchella</i> Blue-flowered lettuce	—	brown/green/yellow dyes	1
<i>L. scariola</i> Prickly lettuce	—	yellow/green dyes	1
<i>Laminaria spp.</i> Kelp	—	dye	8
<i>Larix spp.</i> Larch needles	—	brown dyes	13
<i>Lathyrus spp.</i> Sweet pea	flowers, stems	dye	8
<i>Ledum decumbens</i> Labrador tea	—	yellow/brown dyes	1
<i>L. groenlandicum</i> Labrador tea	—	dye	8
<i>Lepidium virginicum</i> Pepperweed	plants	dye	8
<i>Lepista nuda</i>	—	yellow/brown/green dyes	1
<i>Leptospermum scoparium</i> New Zealand tea tree	flowers, leaves, stems	dye	12
<i>Letharia vulpina</i> Staghorn moss	stems	green/black dyes	4
<i>Liatis spp.</i> Blazingstar	—	yellow dye	4
<i>Ligustrum vulgare</i> Privet	twigs, leaves, fruits	dye	6, 8, 13
<i>Ligustrum spp.</i> Privet	berries, leaves	yellow/green/brown dyes	4

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Linaria vulgaris</i> Butter-and-eggs	plants	yellow/green/brown dyes	1
<i>Lobaria pulmonaria</i> <i>(Stroba pulmonaria)</i> Lungwort lichen	—	brown dye	13
	—	dye	8
<i>Lobelia erinus</i> Blue lobelia	flowers, stems	green dye	4
<i>Lonicera interrupta</i> Honeysuckle	stems	Calif. Indian basket foundations	9
<i>L. involucrata</i> Twinberry	berries	gray dye	4
<i>Lupinus arboreus</i> Yellow bush lupine	flowers	yellow dye	4
<i>L. kingii</i> Blue-flowered lupine	plants	Navajo yellow dye	14
<i>Lupinus spp.</i> Lupine	flowers	green dye	4
		yellow/brown/green dyes	1
		dye	8
		dye	12
<i>Lycoperdon spp.</i> Puffball	—	dye	12
<i>L. caelatum</i>	—	alum mordant	4
<i>Lycopodium spp.</i>	flowers	yellow/brown dyes	1
<i>Lysimachia spp.</i> Yellow loosestrife	wood	yellow/orange dyes	4
			13
<i>Maclura pomifera</i> Osage orange	root, fruit	yellow dye	6
<i>Mahonia aquifolium</i> Grape holly	fruit, leaves, roots	yellow/purple dyes	13
<i>Mahonia spp.</i> Grape holly	fruit	blue/green dyes	4
	bark	brown/green dyes	1
<i>Malus spp.</i> Apple	bark	yellow dye	13
	flowers, leaves	dye	8
<i>Malva neglecta</i> Mallow	flowers, plants	yellow/green/brown dyes	1
<i>Malva spp.</i> Tree mallow	stems, leaves	blue/green dyes	4
<i>Marrubium vulgare</i> Common horehound	—	green/brown dyes	1
<i>Martynia frangrans</i>	pods	Pima basket weft	10
		Papago basket weft	10
<i>M. louisiana</i> <i>(M. proboscidea?)</i> Devil's horns	pods	Calif. Indian basket black pattern	9
<i>M. parviflora</i> Devil's claw	pods	Papago basket weft; rare from collecting	3
<i>M. proboscidea</i> Unicorn plant	pods	Panamint baskets	5
		Calif. Indian basket black pattern	9
<i>Martynia spp.</i> Devil's horn	pods	Calif. Indian basket black pattern	9
<i>Matthiola incana</i> Purple stock	flowers	blue dye	4
<i>Matricaria ambigua</i> Wild chamomile		dye	8
<i>Medicago sativa</i> Alfalfa		Navajo blue dye	11
		green dye	1

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Melandrium apetalum</i> var. <i>arcticum</i> Bladder campion		dye	8
<i>Melilotus officinalis</i> Yellow sweetclover	plants	yellow/brown dyes	1
<i>Menegussia pertusa</i> Lichen	—	yellow/pink dyes	13
<i>Mentha piperita</i> Peppermint	plants	green/brown dyes	1
<i>Mentzelia decapetala</i> Eveningstar	plants	brown dye	1
<i>Mercurialis perennis</i> Dog's mercury	plants	yellow dye	13
<i>Mertensia ciliata</i> Bluebell	stems	yellow/brown dyes	1
<i>Monarda menthaefolia</i> Horsemint	plants	yellow/brown/gray dyes	1
<i>Morus mesozygia</i> Canary wood	wood	yellow/orange dyes	4
<i>M. nigra</i> Black mulberry	berries, leaves	purple/green dyes	4
<i>M. tinctoria</i> or <i>Chlorophora tinctoria</i> Fustic		commercial yellow imported dye Brazil, Jamaica gray dye	6
<i>Myrica californica</i> Wax-myrtle	berries		4
<i>M. gale</i> Bog myrtle	leaves	yellow dye	13
<i>M. pensylvanica</i> Bayberry	leaves, bark, stem	red dye	6
<i>Naematojoma fasciculare</i> (<i>Hypholoma?</i>) Sulphur tuft mushroom		dye	12
<i>Narcissus pseudo-narcissus</i> Daffodil	flowers	yellow/gold dyes	4
<i>Neowashingtonia filamentosa</i> (<i>Washingtonian filamentosa?</i>)	leaves	Calif. Indian basket wrap	9
<i>Nephrona expallidum</i> Lichen		dye	8
<i>Nerium oleander</i> Oleander	flowers	green dye	4
<i>Nicotiana spp.</i> Maroon nicotiana	flowers	green dye	4
<i>Nolina microcarpa</i> Beargrass		Papago basket warp	3
<i>Nymphaea alba</i> Water lily		brown dye	8
<i>N. polysepala</i> Water lily	seed coat	Calif. Indian basket black dye	9
<i>Ochrolechia parella</i> (<i>Lecanora parella</i>) Crawfish lichen		red dye	13
<i>O. tartarea</i> (<i>Lecanora tartarea</i>) Cudbear lichen	—	red dye dye	13 8

Scientific name/ common name	Plant part(s) used	Craft use	Source
Ocotillo spp.	.	Papago basket warp	3
Oenothera strigosa Evening primrose	plants	yellow/brown dyes	1
Olea europaea Olive	fruit, skins, leaves	red/purple/green/black/ yellow dyes	4
Opuntia missouriensis	fruit	Navajo red dye	11
O. polycantha Prickly pear	fruit	Navajo red dye	13, 14
O. robusta		red dye	4
Opuntia spp. Opuntia	fruit	Navajo red dye	7
Orthocarpus spp. Owl's clover	spines	Calif. Indian basket awl	9
Oxalis corniculata Wood sorrel	plants	yellow dye	4
Oxyria digyna Mountain sorrel		dye	8
Oxytropis arctobia		dye	8
O. maydelliana Locoweed	—	dye	8
Papaver nudicaule Iceland poppy	petals, pods	red/brown/yellow dyes	4
P. radicatum Arctic poppy		dye	8
Parmelia caperata Lichen		yellow dye	13
P. centrifugal Lichen		dye	8
P. conspersa Lichen		red-brown dye	6
P. disjuncta Black sunburst lichen		brown dye	8
P. fraudens Lichen	—	dye	8
P. furfuracer Lichen		dye	13
P. infumata Rock lichen		dye	8
P. molluscula Ground lichen	plants	Navajo orange/tan dyes	14
P. omphalodes Lichen		brown dye	6
P. perlata Lichen		red-brown dye; Harris tweed	13
P. saxatilis Lichen	—	dye	8
P. sulcata Lichen	—	dye	8
P. saxatilis Lichens	—	red-brown dye	6
Parosela emoryi Parosela	—	Harris tweed	13
Pectis angustifolia Fetid marigold	—	Calif. Indian basket dye	9
Pedicularis arctica Wooly lousewort	—	Hopi dye	2
		dye	8

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>P. capitata</i> Lousewort	—	dye	8
<i>P. lanata</i> Lousewort	—	dye	8
<i>Pelargonium hortorum</i> Red geranium	flowers, leaves	brown/purple dyes	4
<i>Peltigera canina</i> Dog's tooth lichen	—	yellow dye	13
<i>P. leucoplebia</i> Lichen	—	dye	8
<i>Penstemon spp.</i> Penstemmon	flowers	brown dye	4
<i>Pertusaria coriacea</i> Lichen	—	dye	8
<i>P. dactylina</i> Lichen	—	dye	8
<i>Petunia spp.</i> Petunia	flowers	green dye	4
<i>Phaeolus schweinitzii</i> Polyporus	—	dye	12
<i>Phaseolus vulgaris</i> Blue kidney bean	—	Hopi dye	2
Red bean		brown dye	4
<i>Philadelphus gordonianus</i> Syringa	stems	Calif. Indian basket warp	9
<i>Phoradendron flavescens</i> Mistletoe	—	green dye	8
<i>Phormium tenax</i> New Zealand flax	flowers, pods	brown dye	4
<i>Phragmites vulgaris</i> Reed	stems	Calif. Indian basket warp/ woof/design	9
<i>Physica caesia</i> (<i>Physia caesia</i>?) Lichen	—	dye	8
<i>Phytolacca americana</i> Pokeweed	berries	red dye	13
<i>Picea sitchensis</i> Lowland spruce	roots	Calif. Indian basket woof	9
<i>Pinus cembroides</i> Pinyon pine	pitch	black Indian dye	7
<i>P. edulis</i> Pinyon pine	pitch	Hopi dye Navajo black/gray dyes	2 14
<i>P. lambertiana</i> Sugar pine	root	Yurok basket weft	10
<i>P. monophylla</i> One-leaf pine	sap	Calif. Indian basket woof	9
<i>P. palustris</i> Long-leaf pine	needles	Calif. Indian baskets	9
<i>P. ponderosa</i> Ponderosa pine	root	basketry	5
<i>P. sabiniana</i> Digger pine	root	Yurok basket weft brown dye	10 1
<i>Pinus spp.</i> Pine	needles, root	Calif. Indian basket woof, foundation, wrap	9
<i>Pisolithus tinctorius</i>		Calif. Indian basket woof, warp, wrap	4
		green dye	9
		Calif. Indian basket woof	9
		dye	12

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Pittosporum crassifolium</i> Pittosporum	seeds	blue dye	4
<i>Plantago lanceolata</i> Plantain	—	brown dye	4
<i>Plantago spp.</i> Plantain	plants	green/yellow dyes	1
<i>Pluteus cervinus</i>	—	dye	12
<i>Polygonum aviculare</i> Knotweed	plants	yellow dye	4
<i>P. hydropiper</i> Smartweed	plants	green/brG-wn/orange dyes	1
<i>Polygonum spp.</i> Ladysthumb	plants	dyc	6
<i>Polyborus sulphureus</i> Polypor mushroom	—	yellow dye	13
<i>Populus nigra</i> Lombardy poplar	leaves	brown dye	1
<i>P. tremuloides</i> Quaking aspen	leaves, twigs	green dye	6, 13
<i>P. trichocarpa</i> Black cottonwood	roots	yellow/brown/green dyes	1
<i>Populus Spp.</i> Cottonwood	branches	Calif. Indian basket woof	9
Portulaca oleracea Purslane	leaves, twigs	Plains Indians	10
<i>Potentilla vahliana</i> Cinquefoil	—	yellow/brown dyes	1
<i>Potentilla spp.</i> Cinquefoil	plants	dye	8
<i>Primula spp.</i> Primrose	petals	brown/gray dyes	1
<i>Prosopis juniflora</i> Mesquite	bark	yellow/green/black dyes	9
<i>Prosopis spp.</i> Mesquite	sap	yellow dye	1
<i>Prunella vulgaris</i> Heal-all	flowers, stems	Calif. Indian basket woof	4
<i>Prunus americana</i> Wild plum	roots	Papago pottery dye	14
<i>P. demissa</i>	—	Navajo purple dye	3
<i>P. melanocarpa</i> Chokecherry	bark, roots	Cascade Indian basket decoration	14
<i>P. padus</i> European bird cherry	twigs, leaves	Navajo brown dye	5
<i>P. persica</i> Peach	bark	yellow/brown/orange dyes	1
<i>P. salicina</i> Japanese plum	—	pink dye	13
<i>P. serotina</i> Wild cherry	—	yellow dye	6
<i>P. spinosa</i> Blackthorn	bark, leaves	dye	8
<i>Prunus spp.</i> Green plum	berries	red/gray/green dyes	6, 8
Red plum	leaves	pink dye	13
	fruit, leaves	green dye	4
		purple/green dyes	4

Scientific name/ common name	plant part(s) used	Craft use	Source
<i>Pseudocymopterus montanus</i> Wild celery	plant	Navajo yellow dye	14
<i>Pseudotsuga mucronata</i> Red fir	root	Calif. Indian basket woof	9
<i>P. taxifolia</i> Douglas spruce	roots	Calif. Indian basket woof	9
<i>Psilostrophe tagetina</i> Mouse-leaf	flowers	yellow Indian dye	7
<i>Psoralea macrostachya</i> Leather root	roots	Calif. Indian basket yellow dye	9
<i>P. tenuiflora</i> Scurf pea	plants	yellow/green dyes	1
<i>Pteridium aquilinum</i> Bracken fern	shoots	dye yellow dye	6 13
<i>Pteris aquilina</i> Brake fern	root	Calif. Indian basket design	9
<i>Pterocarpus dalbergioides</i> Padauk	wood	red dye	4
<i>P. santalinus</i> Sanders	wood	commercial Asian red dye	7
<i>Pterocarpus spp.</i> Camwood	wood	commercial African red dye	7
<i>Pterospora andromedea</i> Pinedrop	plant	Navajo tan dye	14
<i>Punica granatum</i> Pomegranate	flowers, skins, seeds	brown/orange dyes	4
<i>Purshia tridentata</i> Bitterbrush	—	yellow dye	1
<i>Pyracantha angustifolia</i> Firethorn	bark	yellow/brown dyes	13
<i>Pyrus spp.</i> Pear	bark	yellow dye	13
<i>Quercus alba</i> White oak	bark	yellow/brown dyes	13
<i>Q. borealis</i> Red oak	bark	yellow/brown dyes	13
<i>Q. gambelii</i> Gambel's oak	bark	Navajo tan dye	14
<i>Q. lobata</i> White oak	bark	Calif. Indian basket dye	9
<i>Q. pungens</i> Scrub oak galls	—	Navajo gold/tan dyes	14
<i>Q. robur</i> English oak	bark	yellow/brown dyes	13
<i>Q. rubra</i> Red oak	—	dye	8
<i>Q. sinuosa</i> Oak	—	dye	8
<i>Q. velutina</i> Black oak	bark	yellow dye commercial dye	6 7
<i>Quercus spp.</i>	bark	colonial dye	6
<i>Ranunculus acris</i> Buttercup	—	dye	8
<i>R. nivalis</i> Snow buttercup	—	dye	8

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Raphia vinifera</i> Raffia	—	basketry	5
<i>Raphiolepis indica</i> India-hawthorn	fruit	blue/purple dyes	4
<i>Raphis spp.</i> Rattan	—	b a s k e t r y	5
<i>Reseda luteola</i> Weld	plants	commercial yellow dye	4, 7, 8
<i>Rhacomitrium lanuginosum</i> Moss		dye	8
<i>Rhamnus caroliniana</i> Buckthorn	bark, berries, twigs	yellow dye	13
<i>R. cathartica</i> Buckthorn	bark, berries, twigs	brown dye	13
<i>R. infectorius</i>	berries	yellow European dye	7
<i>Rhamnus spp.</i>	—	dye	8
<i>Rhododendron lapponicum</i> Lapland rosebay	—	dye	8
<i>Rhododendron spp.</i> Rhododendron	leaves	dye	6, 8
<i>Rhodymenia spp.</i> Alga		green dye	4
<i>Rhus aromatica</i> Sumac	—	dye	8
<i>R. coriaria</i> Dyer's sumac	berries	yellow-green dye	13
<i>R. diversiloba</i> Poison oak	stem, sap	Calif. Indian basket warp, woof, dye, foundation	9
<i>R. glabra</i> Sumac	—	brown/slate/yellow dyes	6
<i>R. trilobata</i> Three-leaved sumac	twigs, berries leaves,	Navaho basket warp, weft Panamint baskets Hopi mordant Navajo black/brown dyes yellow/green/brown dyes Calif. Indian basket warp, woof, foundation	10 5 2 14 1 9
<i>R. typhina</i> Staghorn sumac	—	brown dye	13
<i>Rhus spp.</i> Aromatic sumac	twigs, leaves, berries	Navaho black dye Calif. baskets brown/yellow dyes	11 5 1
Sumac	berries	red Indian dye dye	7 8
<i>Ribes nigrum</i> Black currant	berries	purple dye	13
<i>Ribes spp.</i> Currant	twigs, leaves	brown/yellow dyes	1
<i>Roccella fuciformis</i> Lichen	—	dye	8
<i>R. tinctoria</i> Lichen	—	dye	13
<i>Rosa spp.</i> Wild rose	plants	dye	8
<i>Rosmarinus officinalis</i> Rosemary	plants	green dye	1

Scientific name/ common name	plant part(s) used	Craft use	Source
<i>Rubia tinctorum</i> Madder	roots	commercial imported red dye	4, 6
<i>Rubus vitifolius</i> Blackberry	berries	Calif. Indian basket dye	9
<i>R. spp.</i> Blackberry	leaves, twigs, shoots berries	dye purple dye	6, 13 4, 8
<i>Rudbeckia triloba</i> Coneflower	roots, flowers	green/yellow dyes	13
<i>Rudbeckia spp.</i> Black-eyed Susan	—	dye dye	8 6
<i>Rumex crispus</i> Curly dock	flowers	green dye	4
<i>R. hymenosepalus</i> Canaigre	leaves, stems, seeds	yellow/green dyes brown/green/orange dyes	1 1
<i>Rumex obtusifolius</i> Dock	roots	Hopi dye red Indian dye Navajo brown/ yellow-orange dyes	2 7 11, 14
<i>Rumex spp.</i> Dock	roots	dye	6
<i>Sabal palmetto</i>	—	gold/green dyes	4
<i>S. adansoni</i> Dwarf palmetto	plants	dye	8
<i>Salicornia spp.</i> Pickleweed	plants	basketry	5
<i>Salix amygdalina</i> Almond-leaved willow	—	basketry	5
<i>S. argophylla</i> Willow	stems	yellow dye	4
<i>S. argyrophylla</i> Willow	—	Calif. Indian basket warp	9
<i>S. fluviatilis argyro-</i> <i>phylla (S. argophylla?)</i>	stems	Porno basket warp	10
<i>S. hindsiana</i> Sandbar willow	leaves, stems, bark	Calif. Indian basket warp	9
<i>S. lasiandra</i> Yellow willow	stems	yellow dye	4
<i>S. nigra</i> Black willow	stem, bark	Calif. Indian basket warp	9
<i>S. reticulata</i> Willow	—	Panamint baskets	5
<i>S. sitchensis</i> Velvet willow	stem	Calif. Indian basket warp	9
<i>S. vitellina</i> Golden willow, osier	—	Calif. Indian basket warp	9
<i>Salix spp.</i> Willow	—	Pima basket weft	10
	twigs, leaves	Papago basket	3
	stems, root	Calif. Indian basket woof	9
		brown dye	13
		d y e	8
		Calif. Indian basket warp, woof	9
		basketry	5
	—	Yurok basket warp, weft	10
	—	Papago basket weft (rare)	3
	twigs, leaves	Havasupai baskets	5
	stems, root	yellow/green dyes	1
		Calif. Indian basket woof	9
		warp, foundation, design	1
<i>Salsola kali</i> Russian thistle	plants	green/brown/yellow dyes	1

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>S. pestifer</i> Russian thistle	plant	Navajo green dyes	14
<i>Salvia officinalis</i> Sage	oil	yellow dye	6
<i>Sambucus canadensis</i> Elderberry	leaves, berries, bark	yellow/purple/gray dyes	13
<i>S. mexicana</i> Elderberry	stems	Calif. Indian basket dye	9
<i>S. nigra</i> Elder	leaves, berries, bark	yellow/purple/gray dyes dye	13 8
<i>Sam bucus spp.</i> Elderberry	bark, leaves, berries berry, stems	black/green/blue dyes dyes	6 4
<i>Sanguinaria canadensis</i> Bloodroot	roots	Calif. Indian basket dye red dye	9 6
<i>Santolina chamaecyparissus</i> Santolina		red Indian dye; threatened green/brown dyes	7 4
<i>Saponaria officinalis</i> Soapwort	blossoms	yellow/green dyes	1
<i>Sassafras albidum</i> Sassafras	bark	orange-brown dye	4, 6
<i>Saxifraga cernua</i> Nodding saxifrage		dye	8
<i>S. hirculus var. propinqua</i> Yellow marsh saxifrage		dye	8
<i>S. oppositifolia</i> Purple saxifrage		dye	8
<i>S. tricuspidata</i> Prickly saxifrage		dye	7, 8
<i>Scabiosa atropurpurea</i> Pincushion flower	flowers	green dye	4
<i>Scirpus acutus</i> Bulrush	plants	green/brown dyes	1
<i>S. lacustris</i>	—	basketry	5
<i>S. lacustris occidentalis</i> Tule	leaves, roots	Calif. Indian basket warp, woof, design	9
<i>S. maritimus (S. robustus?)</i> Bulrush	root	Calif. Indian basket design	9
<i>S. paificus</i> Bullrush		Pomo basket weft (scarce)	10
<i>S. robustus</i> Bulrush	stems	Calif. Indian basket warp, woof, foundation	9
<i>S. tatora</i> Tule	—	basketry	5
<i>Scirpus spp.</i> Bulrush, tule	root, stem	basketry Calif. Indian baskets	5 9
<i>Senecio aureus</i> Golden ragwort	—	dye	8
<i>S. cruentus</i> Florist's cineraria	petals	green/blue dyes	4
<i>S. douglasii</i>	stems, flowers, leaves	Navajo weaving	11
<i>S. hybridus</i> Florist's cineraria	petals	green/blue dyes	4
<i>S. jacobaea</i> Ragwort	flowers	yellow dye	4
<i>S. triangularis</i> Arrowleaf senecio	—	green/yellow dyes	1

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Sequoia sempervirens</i> Coastal redwood	roots	Calif. Indian basket woof	9
<i>Sequoia spp.</i> Redwood	bark	brown dye	4
<i>Sisymbrium altissimum</i> Tumble mustard	plants	yellow/green/brown dyes	1
<i>Smilax californica</i> Greenbriar	stems	Calif. Indian basket design	9
<i>S. pseudochina</i> Bull-brier	—	basketry	5
<i>Solarium spp.</i> Nightshade	plants	yellow dye	4
<i>Solidago biglovia</i> Goldenrod	plants	Navajo yellow dye	11
<i>S. canadensis</i> Goldenrod	—	yellow dye	6, 13
<i>Solidago spp.</i> Goldenrod	flowers	Hopi dye yellow/green dyes dye yellow/brown/green dyes	2 1 8 1
<i>Sonchus oleraceous</i> Sow-thistle	plants	yellow dye	13
<i>Spartium spp.</i> Broom	—	yellow dye	9
<i>Sporobolus spp.</i> <i>(Epicampes rigens</i> <i>californica ?)</i> Grass	stems	Calif. Indian basket foundation	8
<i>Stachys spp.</i> Hedg-mettle	—	green dye	4
<i>Stereocaulon alpinum</i> Lichen	—	dye	12
<i>Stropharia ambigua</i>	—	dye	9
<i>Sueada diffusa</i> <i>(Sueada suffrutescens?)</i> Sea blight	stems	Calif. Indian basket dye	9
<i>S. suffrutescens</i> Sea blight	plants	Calif. Indian basket dye	6
<i>Symporicarpos albus</i> Snowberry	berries	yellow dye	13
<i>Symplocos spp.</i>	—	mordant	4
<i>Syringa spp.</i> <i>Purple lilac</i>	flowers, twigs	green/yellow dyes	4
<i>Tagetes erecta</i> Marigolds	—	dye	14
<i>Tagetes micrantha</i> Bitterball	plant	Navajo yellow dye	6
<i>Tagetes spp.</i> Marigold	flowers	gold/green dyes dye	4, 13 8
<i>Tanacetum vulgare</i> Tansy	flowers	yellow dye	13
<i>Taraxacum officinale</i> Dandelion	roots plants	dye brown/yellow dyes dye yellow dye	6 1 8 4
<i>Thalictrum polycarpum</i> Meadow rue	—	dye	4
<i>Thea sinensis</i> Black tea	leaves	dye	4

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Thelesperma gracilis</i> Navajo tea	plants	Navajo orange dye	14
<i>T. megapotamicum</i>		Hopi dye	2
<i>T. subnudum</i> Navaho tea		Hopi dye	2
<i>Thermopsis montana</i> False lupine	plants	yellow dye	1
<i>Thuidium abietinum</i> Moss		dye	8
<i>Torreya californica</i> California nutmeg	root	Calif. Indian basket woof	9
<i>Tragopogon pratensis</i> Salsify	“plants	brown/yellow dyes	1
<i>Tricholoma rutilans</i>	—	dye	12
<i>Trifolium spp.</i> Trefoil clover	plants	brown/yellow dyes	1
<i>Triticum spp.</i> Wheat	—	Papago baskets	3
<i>Tsuga canadensis</i> Hemlock	bark	red/brown dye	6, 13
<i>T. caroliniana</i> Southern hemlock	bark	dye	8
<i>T. giganta</i> Hemlock	—	brown dye	13
<i>T. heterophylla</i> Western hemlock	bark	brown dye	13
<i>Tumion californicum</i> <i>(Torrya californica?)</i> California nutmeg	roots	Calif. Indian basket woof	9
<i>Typha angustifolia</i> Cattail		Pima basket warp	10
<i>T. latifolia</i> Cattail	leaves	Papago basket warp	3
<i>Ulex europaeus</i> Gorse	flowers	green/brown dyes	4
<i>Umbellularia californica</i> California laurel	fruit	red dye	13
<i>U. pustulata</i> Rock tripe lichen	—	red dye	8
<i>Umbilicaria papulosa</i> Lichen	—	red dye	8
<i>U. proboscidea</i> Lichen	—	dye	8
<i>U. vellea</i> Rock tripe	—	dye	8
<i>U. virginis</i> Lichen	—	dye	8
<i>Umbilicaria spp.</i> Brown rock lichen	—	dye	4
<i>Uncaria gambir</i> Cutch	leaves, twigs	imported brown dye	6
<i>Urceolaria calarea</i> Lichen	—	purple dye	8
<i>Urtica breweri</i> Nettle	bark	Calif. Indian basket woof	9

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>U. dioica</i> Nettle	shoots	dye green dye dye	6 13 8
<i>Urtica spp.</i> Nettle, Dwarf nettle		yellow dye	4
<i>Usnea barbata</i> Old man's beard lichen			13
<i>U. lirta</i> Lichen		purple dye	13
<i>Usnea spp.</i>		purple dye blue dye	8 8
<i>Vaccinium myrtilloides</i> Velvetleaf blueberry		dye	8
<i>V. uliginosum</i> var. <i>alpinum</i> Tundra bilberry	leaves berries	brown/green/yellow dyes purple dye purple dye	1 13 8
<i>V. vitis-idaea var. minus</i> Lingonberry		dye	8
<i>Vaccinium spp.</i> Blueberry			13
<i>Variolaria orcinia</i> Lichen			8
<i>Verbascum thapsus</i> Mullein	leaves	yellow dye	1, 4
<i>Verbascum spp.</i> Mullein	flowers	yellow dye	6
<i>Vicia benghalensis</i> Vetch	flowers	green dye	4
<i>Vilfa rigens</i>		Calif. baskets	5
<i>Vilfa spp.</i> (<i>Epicampes rigens californica?</i>) Grass	stems, roots	Calif. Indian basket foundation, design	9
<i>Viola tricolor</i> Pansy	flowers	green dye	4
<i>Vitis californica</i> Wild grape	stems, roots	Calif. Indian basket woof, warp	9
<i>V. lambrusca</i> Grape	skins	blue dye	4
<i>Vitis spp.</i> Grape	leaves fruit	yellow dye purple dye	4 13
<i>Washingtonia filifera</i> Desert palm	leaves	Calif. Indian basket wrap	9
<i>Woodwardia radicans</i> (<i>W. spinulosa?</i>) Giant fern	stem	Calif. Indian basket design	9
<i>W. spinulosa</i> Giant chain fern	stem	Yurok basket weft Calif. Indian basket design	10 9
<i>Xanthium italicum</i> Cocklebur		green/brown dyes	1
<i>Xanthoria elegans</i> Red lichen	—	blue dye	8
<i>X. parietina</i> Yellow wall lichen	—	yellow dye blue dye	13 8
<i>Xanthorhiza spp.</i> Yellow root	roots	yellow Indian dye; threatened	7
<i>Xerophyllum tenax</i> Sourgrass	leaves	Yurok basket weft Calif. Indian basket design	10 5, 9

Scientific name/ common name	Plant part(s) used	Craft use	Source
<i>Yucca arborescens</i> (<i>Y. brevifolia?</i>) Tree yucca	roots	Calif. Indian basket design	9
<i>Y. arizonica</i>	roots	Papago basket weft	3
<i>Y. angustifolia</i>	roots	Hopi wool soap	2
<i>Y. baccata</i> <i>Wide-leaved soapweed</i>		Navajo soap	14
<i>Y. brevifolia</i> Joshua tree	roots	Panamint basket	5
<i>Y. elata</i>	—	Calif. Indian basket design	9
<i>Y. glauca</i> Narrow-leaved soapweed	—	Papago basket weft	3
<i>Y. mohavensis</i> Spanish bayonet	leaves	Navajo soap	14
<i>Yucca spp.</i>	—	yellow/green/brown dye	1
Soapweed	roots	Calif. Indian basket foundation	9
<i>Zea mays</i> Corn husk	—	Plains Indians baskets	10
Purple Indian corn		Hopi baskets	5
<i>Z. mays amylacea</i> Purple corn	corncob	Navajo yarn soap	11
<i>Zinnia elegans</i> Zinnia	—	Iroquois basket warp, weft	10
<i>Zostera spp.</i>	—	Cayuses, Umatillas, Nez Perces, Wascos baskets	5
		purple dye	4
		Hopi dyes	2
		dye	6, 8
		basketry	5

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