



Complex Weavers'

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Medieval Textiles

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Dye Chart

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Natural Dye	Botanical Name	Country of Origin	Material	Active Dye
Brazilwood	<i>Haematoxylum brasiletta</i> , <i>Caesalpinia sappan</i> , <i>C. echinata</i>	Brazil, S. America	Wood of tree	brazilin
Cochineal	<i>Dactylopius coccus</i>	Central & S. America	Entire insect	carminic acid
Cutch	<i>Accacia catechu</i>	India, Nepal, S.E. Asia, Philippines	Wood of tree	catechutannic acid & catechin
Young Fustic	<i>Rhus Cotinus</i>	Europe	Wood of tree	fustin & fisetin

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Dye Chart, cont'd

Natural Dye	Botanical Name	Country of Origin	Material	Active Dye
Old Fustic	<i>Morus tinctoria</i>	West Indies, Tropical America	Wood of tree	morin
Indigo (Japanese)	<i>Polygonum Tinctorum</i>	Japan, Orient	Leaves	Indigo
Indigo	<i>Indigofera tinctoria</i>	Africa, S. Asia middle East.	leaves	indigo
Indigo (woad)	<i>Isatis tinctoria</i>	Russia, central & N. Europe	leaves	indigo
Logwood	<i>Haematoxylon campechianum</i>	Jamaica, West Indies	Wood of tree	Hematoxylin
Madder	<i>Rubia tinctoria</i>	Mediterranean region . Europe, Central and Western Anatolia	roots	dihydroscyanthraquinon ¹ , & purpurin
Osage	<i>Maclura pomifera</i>	Red River drainage of Oklahoma, Texas, and Arkansas	Wood	morin
Walnut, Persian	<i>Juglans regia</i>	Turkey	Nut hulls, roots	Juglone
Walnut, Black	<i>Juglans nigra</i>	Northeast and upper Midwest United States	Nut hulls, roots	juglone
Weld	<i>Reseda luteola</i>	Europe	Leaves, plant	Luteolin & apigenin

¹ Previously called alizarine