Notes for Grafting Workshop, Mid Klamath Foodsheds

Propagation of Temperate-Zone Fruit Plants, Hartman & Beutel, Division of Agriculture and Natural Resources, University of California, Leaflet 21103, (800)994-8849 - a Excellent pamphlet on propagating fruit trees.

Victorinox Grafting Knives – AM Leonard (800)-543-8955 part number 474V, about 20 bucks

Rootstocks – Lawyer Nursery, <u>www.lawyernursery.com</u> 800-551-9875

SUPPLIES

Harmony farm Supply & Nursery, PO Box 460, Graton CA 95444, (707) 823-9125 - Good Info on Irrigation

Peaceful Valley Farm Supply, PO Box 2209, Grass Valley CA, 95945, 1-888-784-1722 www.groworganic.com Great Info on the latest In organic soil management, pest management, cover crops, composting etc.

FRUIT EXPLORING

North American Fruit Explorers (NAFEX) An International network of fruit enthusiasts, amateur and professional, dedicated to the cultivation of all kinds of old & new fruit and nut varieties. The quarterly journal presents a wide range of articles and information, mostly personal experience, all contributions by members. Member ship is cheap and very worthwhile, including newsletter, access to variety testing panels, a lending library and a scion & seed exchange. NAFEX 10 South 055 Madison St. Hinsdale Illinois, 60521.

VARIETY SELECTION & INFORMATION

Fruit, Berry & Nut Inventory, Kent Whealy, Seed Saver's Exchange. An inventory of nursery catalogues listing all fruit, berry & nut varieties available in North America. Updated periodically, great bedtime reading.

Cornucopia, a Sourcebook of Edible Plants, Stephen Facciola, Kampong Publications, Vista CA,. Similar to Fruit, Nut & Berry Inventory, but includes annuals and others, Layout makes accessing information somewhat awkward, not updated as frequently as Fruit, Nut & Berry Inventory, but does contain more listings.

ROOTSTOCKS - SOURCES

Carlton Plants, PO Box 398, Dayton, OR, 97114, (800) 398-8733 - Rooted cuttings of Apple, Pear, Plum & Cherry rootstock. I have found their quality to be consistent.

Lawyer Nursery Inc., 950 Highway West, Plains, Montana, (800) 551-9875. Wide selection of clonal & seedling rootstock. Quality Is Inconsistent.

PROPAGATION

Plant Propagation, Principle & Practices, Hartman, Kester & Davies, regents/Prentice Hall, Englewood Cliffs NJ. The bible of plant propagation, everything you'd ever want to know about the explicit information on techniques as well as physiology of plant propagation; a pricey textbook, though a very worthwhile investment for any avid plant husbander.

Practical Woody Plant Propagation for Nursery Growers, Bruce Macdonald Timber Press, Portland Oregon - Extremely concise and detailed Information on woody plant propagation. Less theory and more specifics than Hartman & Kester's Plant Propagation , Principles and Practices. Stresses ornamentals, but lots of good onfo on truits and nuts as well. Unfortunately it's organized by technique rather than species, but still incredibly useful.

CARE & PLANTING

Designing & Maintaining Your Edible Landscape Naturally, Robert Kourick, Edible Lansdcaping Project, PO Box 1841 Santa Rosa CA (707) 874-2606. Contains a wealth of information on garden design, tree crops, pest control & soil health. Tree crop information is extensive, with lots of tables on variety selection, rootstocks, pollination, planting, pruning & care. Highly recommended.

Sunset Pruning Handbook, Sunset Publishing Corporation, Menlo Park. Primarily dedicated to ornamentals, but lots of good, solid info on fruit & nut trees, presented in encyclopedic format; older editions tend to be just as good and can be had for cheap in used book stores.

Notes for Grafting Workshop, Mid Klamath Foodsheds THE WHIP GRAFT

Chap. 12 / Techniques of Grafting

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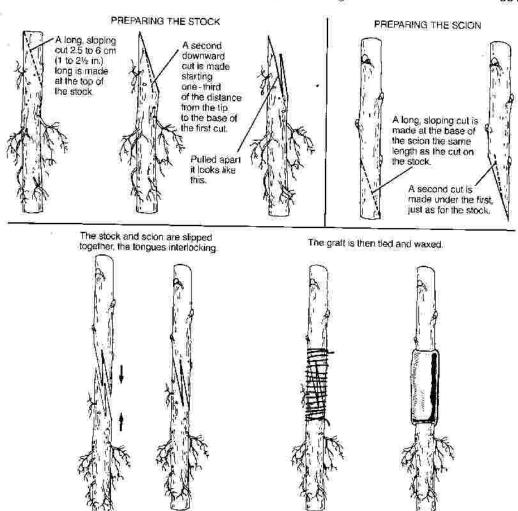


FIGURE 12-2 Whip graft. This method is widely used in grafting small plant material and is especially valuable in making root grafts as illustrated here.

Part III / Vegetative Propagation

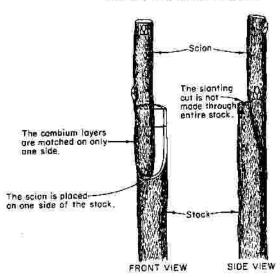
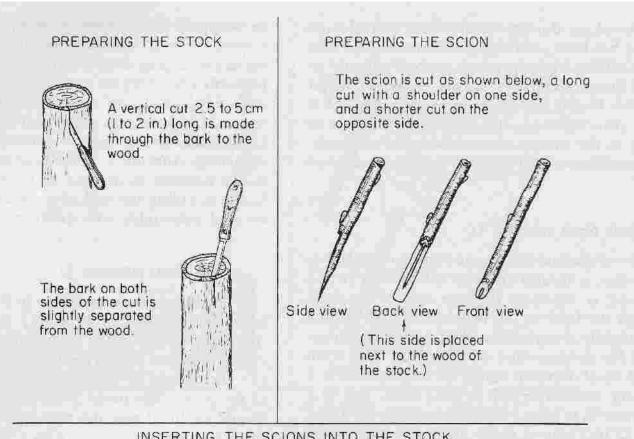


FIGURE 12-3 Method of making a whip graft when the scion is considerably smaller than the stock.

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BARK GRAFT



INSERTING THE SCIONS INTO THE STOCK

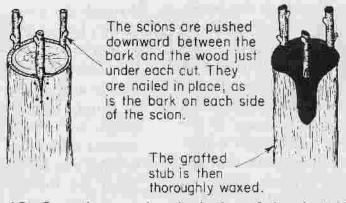


FIGURE 12-10 Steps in preparing the bark graft (method 1). In grafting some thick-barked plants the vertical cut in the bark is unnecessary, the scion being inserted between the bark and wood of the stock.

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CLEFT GRAFT

