

# Let's Make Trees

Grafting Workshop

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# Today



What is grafting and terms

Why do we do it

Methods

Make your own

# What is Grafting?

Placing a portion of one plant into, or on, a stem, root, or branch of another plant in such a way that the two will join tissue and grow as if they are one plant.



# Scion Wood/ Budwood



# Rootstocks



# Cambium Layer



# Why do we do it?



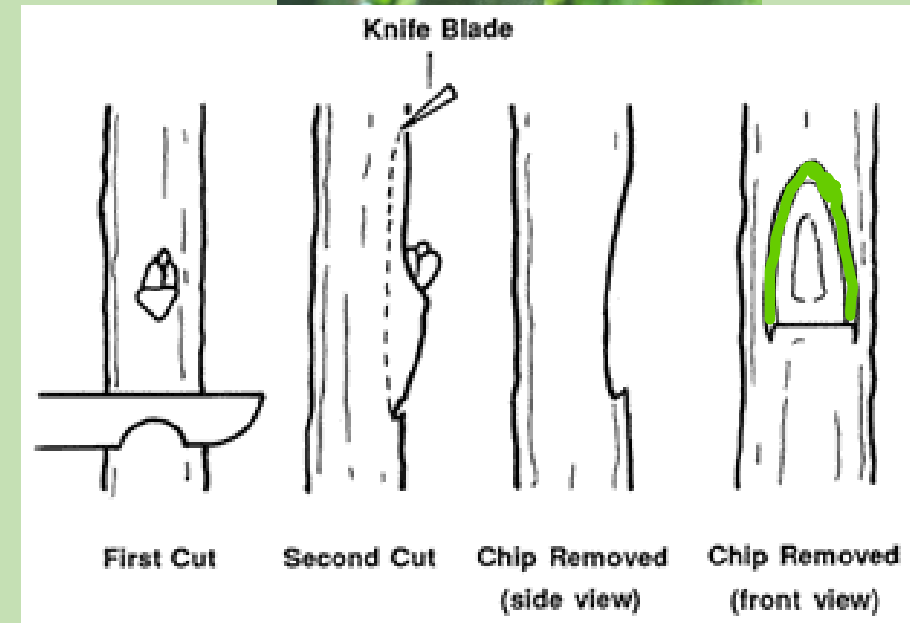
- To control the size of the tree
- To impart some disease and/or insect resistance
- To get trees better suited for your site
- To get fruit sooner in the tree's life
- To have uniformity in the fruit

# Different Methods

- Whip and Tongue Grafting (Bench)
- Budding- Chip, T Budding



## WHIP AND TONGUE GRAFTING

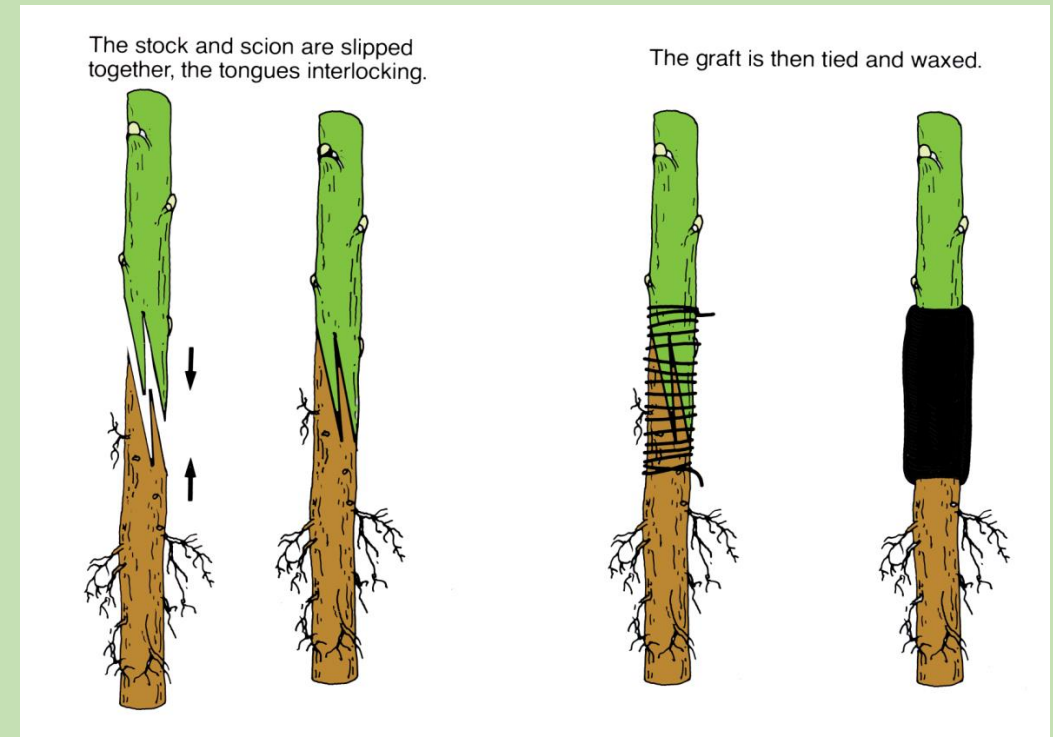


# Topworking



# Let's make our own

- Get a rootstock- Geneva 935
- Choose your top- Dabinette, Golden Russet, Harrison, Hewes
- Make the cuts
- Wrap with floral tape
- Dip or paint to cover tape and tip
- Label, wrap roots, bag it
- Store in a cool location 3-6 weeks
- Plant it



# The End

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