



CAPITAL AREA WOODWORKERS

WOODSHOP ADVISOR



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Upcoming Meetings

Tuesday, August 5th, 2014

Social Time 5:15 to 6:30

Meeting starts promptly at 6:30

MCL Cafeteria

2151 Wabash Ave

Program 1: Native American style flutes -

Presenter: Mike Cortelyue

Mike will demonstrate how he made the native American flutes he brought to show and tell several meetings back.

Program 2: Short Topics

Presenter: Dick Metcalf

Dick will go over a topic related to his woodworking experience.

CAW Officers 2014

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Notes

The July Meeting was our annual picnic and no meeting was conducted. The weather was good and everybody in attendance relaxed, enjoyed some good food and conversation.

We did have a guest, former member Paul Hayden and his wife came and ate with us. I had forgotten my camera therefore, I am unable to provide any pictures.

Below is a review on solvents:

Which ones do you need and what do they do?

Active Solvents completely dissolve a finish. Alcohol is an active solvent for shellac because it completely dissolves flakes and a cured shellac finish.

Latent Solvents help active solvents do their work. Alcohol is a weak solvent for lacquer, but it is blended with other solvents to make lacquer thinner.

Diluents do not dissolve any finish. It just helps dilute a finish.

Solvents - Mineral Spirits and Naphtha are diluents and can be used to thin out oil based finishes or stains. They are also used solvent wash a cured finish.

Denatured Alcohol is an active solvent for shellac. It is the best solvent for making shellac, thinning shellac and removing cured shellac

Lacquer Thinner is an active solvent for lacquer, It is a mixture of alcohol, ketones, and other solvents blended to produce a certain result. Lacquer thinner should be called Lacquer Solvent because it will dissolve a lacquer finish. Lacquer thinner is great for cleaning brushes that have been used to brush oil based stain or oil based varnish.

Water is a diluent for water based finishes