

Officers and Committees

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David Nittmann 482-0222

Treasurer

Trent Bosch 493-6476

Newsletter

Linda Fellion 484-4628

Club Library

Doug Schneider 532-3095

Program

Trent Bosch 493-6476

Wood Aquisition

Dale Mikkelsen 356-4514

If you are interested in helping with one of the above committees, please contact the name listed

Rocky Mountain Woodturners

JUNE 1996 NEWSLETTER

Coming Attractions

Planned Demonstrations

*Please note date changes
for June and July*

June 12	"Double whammy" Topics to be determined	Ken Sager Chris Stott
July 15	Small Hollow Green Vessels	Melvyn Firmager
August 15	Tool making	Chuck Smith
September 19	????	Dale Nish
October 17	Photographing Your Work	Dave Kahne Trent Bosch
November ?	Turning Aspen	Gene Kircus
December 19	Christmas Party	
January 1997	Chain Saw Techniques	Loren Ballard
February 1997	Multi-axis Turning	David Nittmann
March 1997	Chucking Techniques	Lee Carter

MONTHLY MEETING

Wednesday, June 12
Room 105
Industrial Sciences Bldg
Colorado State University
Business Meeting 6:30pm
Demonstrations 7:00pm
& 8:00pm

From 7-8, Ken Sager will demonstrate.
From 8-9:30, Chris Stott will demonstrate.

Surface embellishment is the June challenge. As always, if you bring a turning your name will be entered in a drawing for a \$25 gift certificate to the Wood Emporium.

Bring an item for the raffle. You will get a free raffle ticket.

If you have woodturning related items you would like to buy, sell or give away give the information, in writing, to Linda Fellion. The club decided publishing these items in the newsletter would be a valuable service to members.



Nuts & Bolts



Notes from May Meeting

At the May meeting, Jon Fosse demonstrated a Hapso 5000 Automatic Duplicating Lathe with manual feed.

The gift certificates Craft Supplies has offered to donate have not been received yet. Membership voted to give each officer one of the certificates in recognition of their contribution the last two years. Lee Carter was included to recognize the effort he has invested. Lee's efforts, from arranging a meeting place to recruiting presenters, contribute significantly to the success of our club.

The need for a fund-raiser was also discussed. No decision was reached.

Don't forget the upcoming woodturning events. The AAW Symposium will be in Greensboro, NC June 22, 23, 24. The symposium at BYU in Provo, Utah starts

June 6, with check-in either the evening of June 5, or morning of June 6.

Committee information

Treasurer's Report - As of the May meeting, the checkbook balance was 923.20

Club Library - An updated library list will be available at the June meeting.

Program - Don't forget that the June meeting has been moved to Wednesday June 12 in order to take advantage of the two presenters, Chris Stott and Ken Sager, who will be in the area.

Wood Exchange - No Report

The following is a message sent to Linda Fellion via e-mail. Anyone wishing to turn tops to donate can bring them to the June meeting, or mail to the address included below.



Tops for Tots

“At the suggestion of chairman Nick Cook, Robert Rosand and I are putting together a program called “Tops for Tots”. This will be a raffle the proceeds of which will be given, on behalf of AAW, to the Brenner Children’s Hospital. This hospital is actually a hospital within a hospital located at the Bowman Gray/Baptist Hospital Medical Center in Winston Salem, a city 25 miles west of the symposium city of Greensboro. It is a hospital where the best and most compassionate medical care, and the latest advances in medical technology are making a real difference in the lives of young patients. The hospital is dedicated to treating medical and emotional problems of children and adolescents. It treats young patients, from new newborns to adolescents, with critical or chronic conditions. They are admitted with traumatic injuries or major illnesses such as cancer, kidney failure or heart disease. They offer more than just traditional medical care. They are acutely aware that their young patients are children first. Because their needs are unique, they require a very specialized kind of medical care and emotional support. The hospital’s emphasis is on helping the children experience all the normal aspects of childhood while they are hospitalized. They encourage parents to stay with their children and participate in as many medical procedures as possible. This parental support, as well school work and recreational time, are all important elements of a child’s recovery at the hospital. It is the generosity of

many groups and individuals that make this type of treatment possible without regard to financial means of its patients.

We in AAW would like to participate in this program. We want our members to turn tops primarily the kind you manually spin with your fingers but any kind will be accepted. We’d like three tops from each turner that will participate in the project particularly if you’ll be attending the symposium next month. For those of you that will not be attending send your tops to Robert Rosand, Rd 1, Box 30, Bloomsburg, PA 17815 or to me, Rhodes Batson, 205 Woodhaven Dr., Lexington, NC 27292.

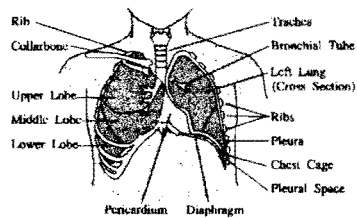
Each top should have your name and city location printed thereon. If you’re attending the symposium bring the tops with you and leave them at the registration desk.

We will sell raffle tickets for the tops for \$2.00 each or 3 for \$5.00. We’ll sell double the number of tickets for the tops we receive, so your chance of winning a “Tops for Tots” top will be pretty good. We’ll have drawings periodically throughout the symposium and post the winning ticket numbers on a bulletin board in the chapter exhibit area. The tops will be displayed in a transparent container and will be awarded randomly. If you want to keep the top should you win one, fine. However, we will have a box at the registration desk in which you may deposit your top and all these tops will be given to the Brenner Children’s Hospital for use by the kids. We’re looking forward to having lots of participation in this project. We’re even going to have volunteer turners at the symposium turning tops for this project. Here’s your chance to help a really worthwhile cause (NASCAR does) and it won’t hurt AAW’s PR either. So LET’S GET BUSY TURNIN’ THOSE TOPS!.

Toxic Woods

The enclosed pages on Poisonous, Allergenic and Biologically Active Wood Varieties are provided so that you may be aware of hazards associated with any of the species you decide to work with. We hope that all club members, and all turners, will take proper precautions to safeguard their health (and therefore, their ability to continue to turn wood).

The Lungs and Chest Cavity



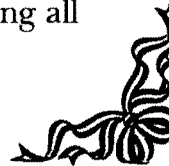
Rocky Mountain Woodturners

c/o Linda Fellion
512 Villanova Ct.
Fort Collins, CO 80525



All Day Demos

Lee Carter has extended an open invitation for club members to drop in on his class on June 11. Chris Stott will be demonstrating all day.



RMWT To Have Table at AAW Symposium

Don't forget that AAW is setting up chapter tables at the symposium. David Nittmann and Trent Bosch are going to the symposium. They will coordinate arrangements for getting the pieces to the symposium. If you are going to send a turning, you need to get it to Dave or Trent by the June 12 meeting. Be sure to let Dave know if you are willing to donate the pieces for the auction at the banquet, or if your item is for sale. If you have questions, contact David Nittman at 482-0222.

Poisonous, Allergenic and Biologically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
37 <i>Campsiandra laurifolia</i>	acapu rana	Caesalpinaceae	America	toxic effects
136 <i>Tieghemella</i>	African cherry, makore,douka, okola, ukola, abacu, baku	Sapotaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects
99 <i>Mitragyna ciliata</i>	African popular, vuku, abura	Rubiaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects
90 <i>Lovoa</i>	African walnut, tigerwood	Meliaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects
137 <i>Triplochiton</i>	African whitewood, obeche, samba, wawa, abachi, arere	Sterculiaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma
9 <i>Alnus spp</i>	Alder, common and black	Betulaceae		dermatitis, conjunctivitis- rhinitis, asthma
68 <i>Fitzroya cupressoides</i>	alerce	Cupressaceae	America	dermatitis
88 <i>Liquidambar styracifolia</i>	amberbaum, satin- numssbaum	Hamamelidaceae	America	dermatitis
120 <i>Raputia</i>	arapoca branca	Rutaceae	America	dermatitis
70 <i>Fraxinus spp.</i>	ash	Oleaceae		dermatitis
112 <i>Populus spp.</i>	Aspen, poplar	Salicaceae		dermatitis, conjunctivitis- rhinitis, asthma
69 <i>Fundersia australis</i>	Australian teak, maple, maple silkwood	Rutaceae	Oceania	dermatitis
24 <i>Berberis vulgaris L.</i>	barberry	Berberidaceae		toxic effects
80 <i>Hippomane mancinella L.</i>	beach apple	Euphorbiaceae	America	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects
67 <i>Fagus spp</i>	beech	Fagaceae		dermatitis, conjunctivitis- rhinitis, asthma
100 <i>Nauclea diderrichii</i>	ilinga, West African boxwood	Rubiaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects
25 <i>Betula spp.</i>	birch	Betulaceae		dermatitis
41 <i>Castanospermum australe</i>	black bean, Australian chestnut	Papilionaceae	Oceania	dermatitis
2 <i>Acacia spp</i>	Blackwood, Australian	Mimosaceae	Oceania, Africa	dermatitis, conjunctivitis- rhinitis, asthma, toxic effects
64 <i>Euxylophora paraensis</i>	boxwood	Rutaceae	America	dermatitis, conjunctivitis- rhinitis, asthma
33 <i>Buxus</i>	Boxwood, European, East London, Cape	Buxaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma, toxic effects
34 <i>Caesalpinia</i>	brasilwood	Caesalpinaceae	South America	dermatitis, toxic effects
95 <i>Melanoxylon brauna</i>	brauna, grauna	Caesalpinaceae	America	dermatitis

Poisonous, Allergenic and Bioloically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
48 Cinnamomum camphora	Camphorwood, Asian, cinnamon	Lauraceae	Asia	toxic effects
113 Prosopis juliflora	cashew	Mimosaceae	America	dermatitis
11 Anacardium occidentale L.	cashew	Anacardiaceae	America	dermatitis
84 Juniperus spp	cedar, Eastern red, Virginian pencil	Cupressaceae	America/Asia	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
42 Cedrela spp	cedar, red, and Australian	Meliaceae	America/ Asia/ Oceania	dermatitis, conjunctivitis-rhinitis, asthma
135 Thuja	cedar, white, western red cedar	Cupressaceae		dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
114 Prunus spp.	cherry, blackcherry	Rosaceae		dermatitis, conjunctivitis-rhinitis, asthma
40 Castanea spp	chestnut, sweet chestnut	Fagaceae		dermatitis, conjunctivitis-rhinitis, asthma
55 Diospyros spp.	ebony, African, Macassar, Ceylon	Ebenaceae	Asia	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
32 Brya	ebony, brown, green, Jamaican, tropical, American	Papilionaceae	America	dermatitis
140 Ulmus spp.	elm	Ulmaceae		dermatitis
54 Dialium spp	eyum, eyoum	Caesalpinaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma
116 Pseudotsuga douglasii	fir, Douglas, red, Douglas spruce	Pinaceae	America	dermatitis, conjunctivitis-rhinitis, asthma
1 Abies alba Mill	Fir, Silver	Pinaceae		dermatitis, conjunctivitis-rhinitis, asthma
6 Agonandra brasiliensis Miers	Granadillo, Brazilian satinwood	Olacaceae	America	dermatitis
132 Tecoma spp	green heart, lapacho	Bignoniaceae	America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
62 Esenbeckia leiocarpa	guaranta	Rutaceae	America	dermatitis
63 Eucalyptus spp.	gum, yellow, spotted, alpine ash, mountain ash	Myrtaceae	Oceania	dermatitis, conjunctivitis-rhinitis, asthma
138 Tsuga heterophylla Sarg.	hemlock, Western	Pinaceae	North America	dermatitis
38 Carpinus betulus	hornbeam	Betulaceae		dermatitis
118 Pycnanthus angolensis	ilomba	Myristicaceae	Africa	toxic effects
134 Terminalia	Indian laurel, limba, afara, ofram, frake, korina, akom	Combretaceae	Asia	dermatitis, conjunctivitis-rhinitis, asthma

Poisonous, Allergenic and Biologically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
82 Jacaranda spp	jacaranda, caroba, boxwood	Bignoniaceae	America	dermatitis
93 Machaerium	kingswood	Papilionaceae	America	dermatitis
86 Laburnum spp	laburnum	Papilionaceae		dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
87 Larix spp.	larch, European larch	Pinaceae		dermatitis, conjunctivitis-rhinitis, asthma
102 Ocotea spp.	laurel, stinkwood, Brazilian walnut, greenheart, East African camphorwood	Lauraceae	Africa/America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
76 Guaiacum officinale L.	lignum vitae	Zygophyllaceae	America	dermatitis, conjunctivitis-rhinitis, asthma
106 Phyllanthus ferdinandi	lignum vitae, chow way, tow war	Euphorbiaceae		dermatitis, conjunctivitis-rhinitis, asthma
126 Shorea spp.	luan	Dipterocarpaceae	Asia	dermatitis
85 Khaya spp	mahogany, African, ogwango, krala	Meliaceae	Africa	dermatitis, allergic extrinsic alveolitis
128 Swietenia spp	mahogany, Honduras, American, Cuban	Meliaceae	America	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis, toxic effects
58 Dysoxylum spp	mahogany, stavewood, red bean, rose	Meliaceae	Oceania, Asia	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
98 Mimusops spp.	makore, cherry mahogany, moabi, muirapiranga	Sapotaceae	Africa/America	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis, toxic effects
3 Acer spp	Maple	Aceraceae		dermatitis
124 Semercarpus	marking nut	Anacardiaceae	Oceania/Asia	dermatitis, toxic effects
79 Hernandia spp	mirobolan, topolite	Hernandiaceae	America	dermatitis
81 Illipe latifolia	moak, edel teak	Sapotaceae		dermatitis
19 Aucoumea klaineana Pierre	Mohogany, Gabon	Burseraceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis
29 Brachylaena hutchinsii	muhuhu	Compositae	Africa	dermatitis
47 Chrysophyllum spp	najara	Sapotaceae	America	dermatitis
74 Gossweilerodendron balsamiferum	Nigerian cedar	Caesalpinaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma
77 Guarea spp.	Nigerian pearwood, cedar mahogany, bosse, guarea	Meliaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects

Poisonous, Allergenic and Biologically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
94 <i>Mansonia altissima</i>	Nigerian walnut	Sterculiaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
127 <i>Staudtia stipitata</i>	niove	Myristicaceae	Africa	dermatitis
119 <i>Quercus</i> spp.	oak	Fagaceae		dermatitis, conjunctivitis-rhinitis, asthma
75 <i>Grevillea robusta</i>	oak, silky	Proteaceae	Oceania, Asia	dermatitis
117 <i>Pterocarpus</i> spp.	padauk, African, New Guinea rose wood, red sandalwood, red sanders	Papilionaceae	Asia/Oceania/Africa	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
18 <i>Astrocaryum</i> spp.	palm	Palmaceae	Africa	dermatitis, toxic effects
21 <i>Bactris</i> spp.	palm	Palmaceae		dermatitis, toxic effects
12 <i>Andira</i>	Partridge wood, red cabbage tree	Papilionaceae	America	dermatitis, conjunctivitis-rhinitis, asthma
17 <i>Aspidosperma</i> spp.	Pau amarello, pau marfim, pequia marfim, amarilla, red peroba	Apocynaceae	America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
123 <i>Schinopsis</i>	pau mulato, red quebracho	Anacardiaceae	America	dermatitis, toxic effects
121 <i>Rauwolfia pentaphylla</i>	peroba	Apocynaceae	South America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
103 <i>Paratecoma</i> spp.	peroba white, Brazilian	Bignoniaceae	America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
108 <i>Pinus</i> spp.	pine	Pinaceae		dermatitis, conjunctivitis-rhinitis, asthma
50 <i>Dacrycarpus dacryoides</i>	pine, New Zealand white	Podocarpaceae	Oceania	dermatitis, conjunctivitis-rhinitis, asthma
16 <i>Araucaria</i>	Pine, Parana	Araucariaceae	America	toxic effects
35 <i>Callitris columellaris</i>	pine, white cypress	Cupressaceae	Oceania	dermatitis, conjunctivitis-rhinitis, asthma
105 <i>Peltogyne</i> spp	purpleheart, bluewood	Caesalpiniaceae	America	toxic effects
15 <i>Apuleia molaris</i> Spruce	redwood	Caesalpiniaceae	America	dermatitis, toxic effects
125 <i>Sequoia sempervirens</i>	redwood, sequoia, Californian	Taxodiaceae	America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
26 <i>Blepharocarpa</i>	rosebutternut	Anacardiaceae	Oceania	dermatitis, conjunctivitis-rhinitis, asthma
53 <i>Dalbergia</i> spp	rosewood, ebony, blackwood, foxwood, jacaranda	Papilionaceae	Africa, America, Asia	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects

Poisonous, Allergenic and Biologically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
78 <i>Halfordia scleroxyla</i>	saffron-heart	Polygonaceae	Oceania	dermatitis, allergic extrinsic alveolitis
65 <i>Excoecaria africana</i>	Sandalwood, African, aloewood, blind-your-eye	Euphorbiaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
10 <i>Amvris</i> spp	Sandalwood, Venezuelan or West Indian	Rutaceae	America	dermatitis, toxic effects
36 <i>Calophyllum</i> spp.	santa maria, Galba, jacareuba, kurahura	Guttiferae	America	dermatitis, toxic effects
143 <i>Zollernia paraensis</i> Huber	santo wood	Caesalpinaceae	America	dermatitis, toxic effects
104 <i>Parinarium</i> spp.	satinholz, Guyana	Rosaceae	America	dermatitis
46 <i>Chloroxylon</i> spp	Satinwood, Ceylon	Rutaceae	Asia	dermatitis, toxic effects
57 <i>Distemonanthus</i>	satinwood, Nigerian	Caesalpinaceae	Africa	dermatitis
66 <i>Fagara</i> spp.	satinwood, West Indian, yellow sanders, atlaswood	Rutaceae	Africa, America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
31 <i>Brosimum</i> spp.	snakewood, bloodwood, letterwood,	Moraceae	America	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
107 <i>Picea</i> spp.	Spruce, European, whitewood, black spruce	Pinaceae	Asia	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis
28 <i>Bowdichia</i> spp.	sucupira, black	Papilionaceae	America	dermatitis
7 <i>Ailanthus altissima</i> Mill	Sumach, Chinese	Simaroubaceae	Asia/North America	dermatitis
133 <i>Tectona grandis</i>	teak	Verbenaceae	Asia	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis
89 <i>Liriodendron tulipifera</i>	tulip tree, Am whitewood	Magnoliaceae	America	dermatitis
59 <i>Echiospermum balthazarii</i>	vinhatico	Mimosaceae	America	dermatitis, conjunctivitis-rhinitis, asthma
83 <i>Juglans</i> spp	walnut	Juglandaceae		dermatitis, conjunctivitis-rhinitis, asthma
49 <i>Cryptocarya pleurosperma</i>	walnut, poison	Lauraceae	Oceania	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
97 <i>Mellettia laurentii</i>	wenge, panga-panga	Papilionaceae	Africa	dermatitis, conjunctivitis-rhinitis, asthma, toxic effects
115 <i>Pseudomorus brunoniana</i>	white handlewood	Moraceae	Oceania	dermatitis, toxic effects
45 <i>Chlorophora</i>	yellowwood, African teak, gelbholz	Moraceae	Africa/America	dermatitis, conjunctivitis-rhinitis, asthma, allergic extrinsic alveolitis

Poisonous, Allergenic and Bioloically Active Wood Varieties

Scientific Name	Commercial Name	Family	Origin	Health Impairment
131 <i>Taxus baccata</i>	yew	Taxaceae		dermatitis, conjunctivitis- rhinitis, asthma, allergic extrinsic alveolitis, toxic effects
96 <i>Microberlinia</i>	zebrawood, African	Caesalpinaceae	Africa	dermatitis, conjunctivitis- rhinitis, asthma,toxic effects