

# INGGRAINED

Volume 1 NO.4

March 1989

## NEWSLETTER OF THE FERNTREE GULLY WOODWORKERS INC.

Hello Fellow Woodies,

Sorry I wasn't able to make it to the last meeting but I believe everything went well. I was delighted to hear that Steve Ross and Fiona Cameron have taken the job on the sub-committee co-ordinating and managing our displays for us.

Fiona was very much appreciative of the assistance offered to her and Steve; one of our members with a computer to do the name tags for the items on display and another has offered to seal the name tags in plastic.

(co-operation at its best.)

Our beginners classes look set to go with about 12 beginners and 12 tutors a 6.30pm start is important so please try to be early. This will be followed by a very short meeting at 7.30 pm followed by a demonstrator "unknown".

Saturday 18 and Sunday 19 March is the date of the Knox Stringy Bark Festival. We will have a stall in the park and all members are invited to come and join in the fun. If you have pieces you would like to sell or display bring them along or just come along and work on one of our City of Knox projects.

This is one for the wood carvers and turners in our club.

Wednesday April 12 we have a night booked at the Woodsmith in Ivanhoe, a great place to spend money with everything you need for carving and turning available for sale on the night. Bring you cheque book or cash only, they will not take Bankcard. We have booked the Knox council bus for the evening to make it easier for everyone who wants to go. There is a limit of 20 tickets only so book in early if you are interested. Definitely members only.

Till we meet again, keep chipping,

**Alf Stephens, President**

How many of us have ever sat down and wondered at these segmented cheese platters and framed tiles which have several pieces of timber in their construction, and tried to work out the angles between pieces and the necessary length of each piece?

One of members obviously had and had spent a fair amount of

time fiddling about with protractors and calculators.

As luck would have it he bought several bundles of old copies of the Woodworker magazine from early in the 1950's.

In one edition was the answer he had been looking for and it is reproduced here to save anyone else a lot of head scratching.

No. of sides	Mitre angles	
	Mitre in degrees	
6	60	
8	67.5	
10	72	
12	75	
14	77.15	
16	78.75	
18	80	

Diam of work in inches	Lengths of segments					
	No. of sides to work					
	8	10	12	14	16	18
6	2 1/2	2	15/8	13/4	13/16	11 1/16
7	27/8	2 1/4	17/8	15/8	13/8	11/4
8	35/16	25/8	23/16	17/8	15/8	13/8
9	33/4	3	23/8	21/8	13/4	15/8
10	41/4	3 1/4	23/4	21/4	2	13/4
12	5	3 7/8	3 1/4	23/4	23/8	21/8

## OFFICE BEARERS

**Chairperson:** Alf Stephens  
44 Commercial Rd. Ferntree Gully. 758 3599

**Treasurer:** Peter Johnston  
17 Florida Drive. Ferntree Gully. 758 6617.

**Secretary:** Susan Wood  
16 Birds Rd. Ferny Creek. 755 1654.

**Editor:** John Fearn  
11 Hayles St. Boronia. 720 2956.

**Committee Members**  
Bill Harwey  
6 Meagher Rd. Ferntree Gully 758 1746

Alex Davis  
3/34 Woodmason Rd. Boronia. 762 6918

Beate Schutz  
50 Station St. Belgrave. 752 5127.

# TIMBERS AND THEIR PROPERTIES

TIMBER TYPE	COLOUR	WORKING PROPERTIES								
		Turning	Shaping	Bending	Sanding	Nail or screw	Glueing	Natural finish	Bleach	Paint
Alpine Ash	H Pale Brown	F	G	G	G	G	F	Yes	Yes	Yes
Baltic Pine	S White	G	G	P	G	G	F	Yes	No	Yes
Black Bean	H Dark Brown	G	G	P	G	G	P	Yes	Yes	No
Blackbutt	H Light brown	F	G	F	G	G	P	Yes	No	Yes
Blackwood	H Brown - darkbrown	G	G	G	G	G	G	Yes	Yes	No
Brush Box	H Pink - brown	G	G	P	G	G	F	Yes	Yes	Yes
Coachwood	H Light brown	G	G	P	G	G	G	Yes	Yes	Yes
Cypress Pine (white)	H Pale brown	P	P	P	F	F	F	Yes	No	Yes
Grey Ironbark	H Dark red - brown	P	P	P	G	G	F	Yes	No	Yes
Grey Satin Ash	H Yellowish grey	G	G	F	G	G	G	Yes	No	Yes
Hoop Pine	M Pale brown	P	G	P	F	P	F	Yes	No	Yes
Jarrah	H Red - dark red	G	G	P	G	G	G	Yes	Yes	Yes
Karri	H Pink - red brown	G	G	F	G	G	G	Yes	Yes	No
Kauri	S Pale brown	F	G	F	G	G	G	Yes	No	Yes
Matai	H Straw yellow	F	G	F	G	G	G	Yes	No	Yes
Messmate	H Light brown	G	G	G	G	G	G	Yes	Yes	Yes
Stringybark										
Mountain Ash	H Pale brown	G	G	G	G	G	G	Yes	Yes	Yes
Myrtle Beech	H Pink - red	G	G	G	G	G	G	Yes	No	No
Nyctoh	M Red - brown	G	G	P	G	G	G	Yes	No	Yes
Oregon (Douglas Fir)	M Yellow - brown	G	G	G	F	G	G	Yes	No	Yes
Pacific Maple (Red Meranti)	M Pink - red brown	G	G	F	G	F	F	Yes	Yes	No
Parana Pine	M Pale cream	P	G	P	F	P	F	Yes	No	Yes
Old Maple	M Pinkish brown	G	G	P	G	G	G	Yes	Yes	No
Radiata/ Monterey Pine	M Creamy white	G	G	P	G	F	G	Yes	Yes	Yes
Ramin	H White/yellow	G	F	F	F	G	G	Yes	Yes	Yes
Red Cedar	S Deep red	G	G	F	G	G	G	Yes	Yes	No
Red Mahogany	H Dark red	F	F	F	G	F	G	Yes	Yes	Yes
Redwood	S Light Red - Dk brown	G	G	P	G	G	G	Yes	Yes	Yes
Rimu	M Red-brown	F	G	G	G	G	G	Yes	No	Yes
River Red Gum	H Red - Red brown	G	G	P	G	G	G	Yes	Yes	No
Rose Maple	H Pinkish brown	G	G	G	G	G	G	Yes	No	Yes
Sassafras	M Yellow-brown	G	P	F	G	G	F	Yes	Yes	Yes
Silky Oak	M Pale pink-Brown	F	G	G	G	G	G	Yes	No	No
Silver Ash	H White-yellowish	G	G	G	G	G	G	Yes	No	Yes
Silver Quandong	S White - Pale brown	G	G	G	G	G	G	Yes	No	Yes
Silvertop Ash	H Pinkish brown	G	G	G	G	G	G	Yes	No	Yes
Southern Blue Gum	H Yellow - brown	G	G	G	G	G	F	Yes	No	Yes
Spotted Gum	H Light brown	G	G	G	G	G	G	Yes	No	Yes
Sydney Blue Gum	H Pink - red	F	F	F	G	G	G	Yes	No	Yes
Tallow wood	H Yellow - brown	G	G	G	G	G	P	Yes	No	Yes
Tawa	H Creamy brown	G	G	F	G	G	G	Yes	Yes	Yes
Tulip Oak	H Reddish brown	G	G	G	G	G	G	Yes	Yes	Yes
Walnut (Old)	H Dark - light brown	G	G	G	G	F	G	Yes	Yes	No
Wandoo	H Brown - red brown	G	F	P	G	G	G	Yes	No	Yes
Western Hemlock (Canada Pine)	S Grey to yellow	G	G	G	F	G	G	Yes	No	Yes
Western Red Cedar	S Red - brown	P	G	P	F	F	G	Yes	No	Yes
Yellow Stringy Bark	H Yellowish	F	F	P	G	G	G	Yes	No	Yes

H = Hard  
M = Medium  
S = Soft

P = Poor  
F = Fair  
G = Good

# Foundation Ferntree Gully

MICHAEL BAKER  
11 HAYLES ST  
BORONIA 3155  
720 2956

WALTER BERGER  
5 GEORGE STREET  
FERNTREE GULLY 3156  
758 9847

DON BESWICK  
2 OBERWYL CLOSE  
ROWVILLE 3178  
763 1613

PETER BRAVIN  
7 LYDFORD ROAD  
FERNTREE GULLY 3156  
758 3649

BRIAN BROWNBILL  
82 LINDA COURT FERNTREE  
GULLY 3156  
758 9913

PAMELA BROWNBILL  
82 LINDA COURT  
FERNTREE GULLY 3156  
758 9913

DAVID BUCKINGHAM  
17 NEW ST  
BORONIA 3155  
762 8369

PETER CAME  
12 CALIFORNIA CRES  
FERNTREE GULLY 3156  
758 1820

FIONA CAMERON  
32 MELALEUCA DRIVE  
UPWEY 3158  
754 5204

JOHN CARTER  
29 WESTERN ROAD  
BORONIA 3155  
762 4043

ALEX DAVIS  
3/34 WOODMASON ROAD  
BORONIA 3155  
756 6918

MARCUS DAVIS  
30 LANTANA ST  
NORTH BLACKBURN  
877 6251

ALAN DERBYSHIRE  
75 ADELE AVE  
FERNTREE GULLY 3156  
758 4974

IAN DOLE  
21 CURRAWA DRIVE  
BORONIA 3155  
762 1464

DAVID EDWARDS  
12 WILSON STREET  
FERNTREE GULLY 3156  
758 4779

JOHN FEARN  
11 HAYLES ST  
BORONIA 3155  
720 2956

PETER FEARN  
11 HAYLES ST  
BORONIA 3155  
720 2956

BILL GILLINGHAM  
16 TIMEWELL CRES  
BORONIA 3155  
762 1121

ROGER GILLINGHAM  
58 MADELEINE ROAD  
CLAYTON 3168  
543 4841

MAX GREEN  
13 MOCKRIDGE ST  
WANTIRNA SOUTH 3152  
801 2661

KEITH GRIFFIN  
70 ROWSON ST  
BORONIA 3155  
729 1361

BILL HALL  
40 THE GLEN  
FERNTREE GULLY 3156  
758 1142

BILL HAWLEY  
6 MEAGHER ROAD  
FERNTREE GULLY 3156  
758 1746

HAMISH HILL  
15 SANDELS ROAD  
TECOMA 3160  
754 3428

PETER HOLLOWAY  
7 SHELFORD CRT  
FERNTREE GULLY 3156  
758 4032

DAVID HOWELL  
56 BORONIA ROAD  
VERMONT 3133  
874 6757

PETER HOWELL  
135 UNDERWOOD ROAD  
FERNTREE GULLY 3156  
758 1297

DAVID JAMIE  
8 CASTLEWOOD DR  
BORONIA 3155  
762 3040

FRANK JOHNSON  
7 VICTORIA STREET  
FERNTREE GULLY 3156

PETER JOHNSTON  
17 FLORIDA DRIVE  
FERNTREE GULLY 3156

JIM JONES  
51 EMERALD/KALISTA ROAD  
THE PATCH 3792  
762 6066

MIKE KELLETT  
3 TARANA AVE.  
UPPER FERNTREE GULLY  
3156  
758 4191

J KIRKBRIDGE  
25 MOUNTVIEW ROAD  
UPPER FERNTREE GULLY  
3156  
758 8545

# Members of the Woodworkers Inc.

RICK KJAERGAARD  
23 MAROONDAH HWY  
CROYDON 3136  
870 0369

DICK KORS  
11 DUNCAN AVENUE  
BORONIA 3155

JOHN KORS  
3 NORMLEITH GROVE  
BORONIA 3155

GEORGE LAFZLO  
2 ALMA AVE  
FERNTREE GULLY 3156

ED LAWER  
29 OCONNOR ROAD  
KNOXFIELD 3188  
763 5396

DAMIAN LEHMANN  
13 SYCAMORE CRST  
BORONIA 3155

COLIN LOWE  
14 FLOWER ST FERNTREE  
GULLY 3156  
758 0336

GREG MACDONALD  
28 ELM STREET  
BAYSWATER 3153  
729 7163

ALAN MARSHALL  
12 MEAGHER ST  
FERNTREE GULLY 3156  
758 3102

JIM MARSHALL  
18 CORBERT CRT  
FERNTREE GULLY 3156  
758 9808

E A MARTIN  
372 MOUNTAIN HWY  
WANTIRNA 3152  
729 4685

JOHN MASTERTON  
8 MARVILLE CRT  
BORONIA 3155  
762 5631

SERGIO MEILAK  
22 HELENE COURT  
BORONIA 3155  
762 6894

BURNIE MURPHY  
13 TIMEWELL CRES  
BORONIA 3155

KEN ONIONS  
131 DORSET ROAD  
BORONIA 3155  
762 1411

JENNIFER PIPER  
8 CREEKBANK ST  
UPWEY 3158  
754 8575

ANDREAS POPPA AND  
KERRY POPPA  
25 MASON STREET  
FERNTREE GULLY 3156  
758 7770

GAVIN PRESTON  
1 WARRABEL ROAD  
FERNTREE GULLY 3156  
758 5048

STEPHEN ROSS  
32 MELALEUCA DRIVE  
UPWEY 3158  
754 5204

LEN ROWSON  
13 NELSON ST  
FERNTREE GULLY 3156  
758 4940

BEATE SCHUETZ  
50 STATION ST  
BELGRAVE 3150  
722 5127

BOB SHERIDAN  
107 RICHARDS AVE  
KNOXFIELD 3180  
763 7419

JOHN SOULIER  
6 TARWIN CRT  
ROWVILLE 3178  
763 7240

GENE SPARKS  
13 BREENS TERRACE  
FERNY CREEK 3786  
755 2174

ALF STEPHENS  
44 COMMERCIAL ROAD  
FERNTREE GULLY 3156  
758 3599

D. STEVENSON  
43 FERNDAL ROAD  
UPPER FERNTREE GULLY  
3156  
758 7158

JOHN STUART  
12 JOAN AVE  
FERNTREE GULLY 3156  
758 3552

KEVIN THOMAS  
5 PERON COURT  
BORONIA 3155  
762 3352

JACK VAUX  
17 REUBEN ST  
FERNTREE GULLY 3156

ARTHUR WESTWOOD  
9 CHARLOTTE ROAD  
BORONIA 3155  
801 5907

SUSAN WOOD  
16 BIRDS ROAD  
FERNY CREEK 3786  
755 1654

JACK WRIGHT  
1 PATCH RD  
THE PATCH 3792  
752 1203