

INGGRAINED

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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	111/16
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	37/8	3 1/4	23/4	23/8	21/8

OFFICE BEARERS

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