

BY HAND & EYE

THE OFFICIAL NEWSLETTER OF THE SYDNEY WOODTURNERS GUILD INC.



December / January



REPLICA GUILD CANDLE STICK MADE BY ALEX BENDELI.

The Guild acknowledges and thanks George Hatfield for allowing the use of his Candlestick as the Guild's Logo.



THE GUILD COMMITTEE FOR 2018 / 2019

PRESIDENT	PHILIP MCLEOD
VICE PRESIDENT	TONY NEY
SECRETARY	IAN COCKS
TREASURER	IAN COCKS
MEMBERSHIP SECRETARY	KEN SULLIVAN
EDUCATION OFFICER	WARREN RANKIN
EVENT COORDINATOR	DAVID KING
EDITOR NEWSLETTER	PHILIP MCLEOD

Committee members 2018 /2019

Kevin Santwyk	96448366	Bankstown
David King	0424188857	Bankstown
Mario Dato	0419404405	Eastern
Phil McLeod	0418267096	Eastern
Antonio Imparato	0408550678	Eastern
Bill Black	0401701327	Menai
Tony Ney	95200634	Menai
Alex Bendeli	02-94161976	Northern Beaches
John Cottle	02-99052107	Northern Beaches
Gordon Scott	0403088488	Northern Beaches
Michael Adamietz	0456856080	Southern Highlands
Paul Kruss	0417757877	Macarthur
Ian Cocks	0410159180	Macarthur
Michael Twemlow	02-46284670	Macarthur

JANUARY MESSAGE FROM THE PRESIDENT.



Hello and Welcome to the December/January edition of the By Hand and Eye.

Another New Year is upon us, and if you are like me you are looking forward to another productive and fun year.

I would like to thank the members and committee of MacArthur Woodturners for the kind invitation to attend their Christmas Party on 25 November. It was great to see you all and to see the incredible items that you are producing. Thank you and well done.

So, what is planned for this year. Well, there is all the usual stuff Easter Show demonstrations, The Working with Wood Show demonstrations, courtesy of David King, and I and the Executive Committee want to get around to each of the clubs again this year. Also there are Guild meetings every 2 months, to which you are always invited.

I am hoping that this year we can fill the cabinet at the Easter Show with entry's from all the clubs. By the time you read this there will be approximately 1 week until entry's close for the Arts and Crafts at the Easter Show. If you are at the show when the Guild is demonstrating please drop in and say hello.

So I look forward to meeting as many of you as I can.

And to quote a previous Guild President until next time "Keep the Lathes turning", and have fun.

Philip McLeod

(PHILIP MCLEOD)
PRESIDENT

GUILD CALENDAR OF EVENTS 2019/2020.

Guild meetings take place at the Girl Guide Hall, 157 Waldron Street, Chester Hill. 2162.

The Guild meets on the last Monday of every second month.

Meetings start at 1830, (6:30PM) and usually finish at 2100, (9PM) at the latest.

All members of the Guild are welcome to attend, but only 1 elected representative can vote at these meetings. This is to ensure that no one region can out vote the smaller regions. Everyone has an equal say in how the Guild is run.

The following dates are significant for the Guild:

2019

Monday February 4 GUILD MEETING **NOTE CHANGE OF DATE due to Australia Day weekend**

Wednesday January 30 ARTS and CRAFTS ENTRY'S CLOSE

Monday March 25 GUILD MEETING

Friday / Saturday 29-30 March ARTS and CRAFTS DROP OFF DAYS

Friday April 12 – 23 ROYAL EASTER SHOW

Monday May 27 GUILD MEETING

Friday June 7 – 9 Timber and Working With Wood Show ROSEHILL GARDENS.

Monday July 29 GUILD MEETING

Monday September 30 (**AGM and GUILD MEETING**)

Monday November 25 GUILD MEETING

2020

WANTED – OLD COPYS OF BY HAND and EYE.

Members, I am looking for old copies of By Hand and Eye. Specifically copies older than December 1989.

It seems from my reading the first Guild Newsletter was produced in September 1983 under the title "WOODTURNER NEWS", (what a find they would be). Sometime between then and December 1989 the title changed to "By Hand and Eye".

I want to digitally scan these old copies and put them onto the website for everyone to be able to enjoy. I am happy to personally pick up the copies and return them to you. I ONLY want to borrow them long enough to get them digitized.

So, please check with friends, under beds, in old boxes and see if you have any of these old copies. It would be appreciated.

THE EDITOR Phone 0418 267 096

Email: pwmcle@internode.on.net

HISTORY FILES.

By Hand and Eye October / November 1992.

A BASIC SET OF TOOLS

Ernie Newman

STARTING out in woodturning is a lot of fun but it can be frustrating if the tools are poor quality. I suggest that high speed steel such as Bohler S600, or its equivalent, is chosen. Carbon steel tools quickly get blunt. “Long and strong” (heavy duty) tools are recommended as they provide rigidity. Flimsy tools are far more difficult to handle. Buy from a supplier who specializes in woodturning. In my opinion it is best to focus on between centre turning in the early stages. This allows the beginning turner to develop good tool control and provides a solid base from which to move on to faceplate work. The tools recommended below allow the vast majority of turning operations to be carried out. Other tools can be added later if necessary.

BETWEEN CENTRE AND CUPCHUCK WORK

25 mm to 38 mm x 6 mm roughing gouge – This is used for reducing stock to a cylinder and roughing out basic shapes.

10 mm x 10 mm detail gouge – This is used for detail work such as turning hollows and for hollowing out free end turnings such as goblets.

32 mm x 6 mm smoothing (skew) chisel – This is used for smoothing long plain shapes.

16 mm to 19 mm x 6 mm detail (skew) chisel – This is used for smoothing and for detail turning such as beads and fillets.

6 mm (wide) x 10 mm (high) sizing tool – This is used to reduce timber to desired diameters and for forming spigots.

FACEPLATE WORK

The 10 mm detail gouge mentioned above is used for reducing stock to a cylinder and for detail work.

12 mm x 12 mm to 16 mm x 16 mm bowl gouge – This is used for hollowing out the inside of bowls.

25 mm x 6 mm to 10 mm (thick) roundnose scraper – This is used for smoothing flat faces and the inside of bowls. A cheaper steel could be chosen for this tool as it is quickly re-ground.

Editor Note: It is interesting to note that there is no mention of a parting tool in this list though the sizing tool could be it. A quick internet search shows a completely different tool as a “sizing tool”.



Spider Bites.

With Summer now in full swing there is the ever present danger, as we rat through our piles of timber looking for that special piece of wood, of encountering a Spider.

This is taken from “Emergency First Aid” St John.

Signs and symptoms: sharp pain at bite site, profuse sweating, nausea, vomiting and abdominal pain.

1. Wash with soap and water.
2. Apply icepack/cold compress: to the bitten area to relieve the pain.
3. Seek medical aid: if patient develops severe symptoms.

Redback spider (aka Black Widow)

Additional signs and symptoms: intense local pain, increasing and spreading, small hairs stand on end, patchy sweating, headache, muscle weakness or spasms.

1. Follow DRSABCD.
2. Lie patient down and reassure.
3. Apply icepack to bitten area.
4. Seek medical aid promptly.

Funnelweb or Mouse Spider

Additional signs and symptoms: sharp pain at bite site, confusion leading to unconsciousness, disorientation, muscular twitching, weakness, breathing difficulties, small hairs stand on end, numbness around mouth and copious tears, fast pulse.

1. Follow DRSABCD.
2. Lie the patient down: ensure they do not move, calm and reassure.
3. If on a limb, apply a broad bandage over the bite site as soon as possible.
4. Apply a pressure bandage: a firm heavy crepe or elastic roller bandage, start just above the fingers or toes and moving up the limb as far as can be reached (include the bite site), Apply tightly, without stopping blood supply to limb.
5. Immobilise the bandaged limb with splints.
6. Visibly mark the bite site on the bandage: Note the time of the bite and when the bandage was applied.
7. Ensure an ambulance has been called – triple zero (000).

HUMOR FROM THE SHAVINGS.

GUILD ITEMS FOR SALE.

Please see your Guild Representative if you want any of these items. Prices are as marked.



Guild Cloth Patch \$6.00



Guild Baseball style Cap \$10.00

If there is anything you, or your club wish to sell. Or something you are looking for, let me know and I am happy to put it into By Hand and Eye.

Commercial operations will have to pay a small reasonable fee for advertising.

Menai Men's Shed have 2 x $\frac{3}{4}$ HP Dust Extractors that they want to sell. If you, or your club is interested please contact the Menai representative.

SMALL WORKSHOP EQUIPMENT or SMALL EQUIPMENT FOR A WORKSHOP

This information is correct as at: 21 December 2018.

Let me state at the start that I have NO vested interest with any supplier of equipment, nor any retailer of equipment. My aim with this information is to make members aware of what might be possible for them for a home workshop, or for a workshop with restricted space.

As always I suggest before purchasing ANY item of equipment that you do your homework. What support does the retailer offer? What parts are available, and their cost? If I have a

problem changing a part who can I talk to? What warranty comes with the item? Etc. Where ever possible I have given at least two options.

What equipment might we want in our workshop? Well apart from the usual chisels, screwdrivers, rulers etc. I will confine myself to some major items. Items included will be Lathes, Belt Sanders, Table Saw, Band Saw and Router Table. Please remember this is small equipment for a small workshop.

LATHE: These are suitable for turning small items including bowls, *note chisels are not included.*



Hare and Forbes Mini Wood lathe WL-14V \$539
\$479

Floor space (mm) 1000 x 350 x 460 W x D x H
D x H



Carbatec Pro Midi Lathe WL-B440P

Floor space (mm) 860 x 400 x 300 W x D x H

BELT and DISC SANDERS:



Hare and Forbes \$242 Floor space 530 x 380 x 320mm



Carbatec \$390.01 Floor space 740 x 520 x 1400mm

TABLE SAW: It seems only Ozito offers a small Table Saw.



This item is available through Bunnings. \$99.
 200mm 800Watt saw.
 Floor space (mm) 520 x 278 x 350 W x H x L
 Comes with 3 year replacement warranty.

BAND SAW:



Item available through Bunnings. \$129.
 200mm 250 Watt saw.
 Floor space (mm) 425 x 285 x 725 W x H x L
 Comes with 3 year replacement warranty.
 Cutting height under guide 80mm.



Item available through Bunnings. \$299.
 230mm 350Watt saw.
 Floor space (mm) 792 x 455 x 290 W x H x L
 Comes with 2 year replacement warranty.
 Cutting height under guide 230mm.

ROUTER TABLE: Only Ozito seems to offer a small Router Table.

	<p>Item available through Bunnings. \$69.</p> <p>Router not supplied and will depend on your personal budget and preferences re maker.</p> <p>Floor space (mm) 480 x 350 x 150 W x H x L</p> <p>Table Top dimensions (mm) 855 x 335.</p> <p>Comes with 3 year replacement warranty.</p>
	<p>Oneida Dust Deputy DIY Kit</p> <p>Available from Carbatec. \$109.</p> <p>Dust Deputy DIY (Do-It-Yourself) cyclone let's you build the dust control system that works best for you. You supply the waste container, the hardware, the hose, etc.</p> <p>Note: Bucket, hardware and hoses required, but not included.</p> <p>*NB: For use with a Shop Vac, not a Dust Extractor.</p>
	<p>HA-1000 - Dust Collector</p> <p>Available from Hare and Forbes. \$187.</p> <p>For use with Bandsaws, Scroll Saws, Sanders, and Power Tools etc. The Waste content can easily be emptied via a single quick action clamp. This extractor is also supplied with 2 metres of Ø100mm diameter hose.</p> <p>Dimensions: Ø400 x 700mm (W x H)</p>

The approximate Floor Area required for all this equipment is 1.3 square meters, and the approximate total cost is \$1187. So, it is possible for a modest cost to set up a small

reasonably equipped workshop in a 5 square meter area. While the quality of the equipment would not be great it would do for a beginner, or occasional hobbyist or handyman.

AROUND THE REGIONS

MENAI REGION.

They held their Christmas Party on 11 December. There will also be a BBQ on 20 January.

They will be involved with the Southern Council Australia Day activities.

Their first meeting in 2019 will be 22 January at the Men's Shed.

They also informed the clubs that Menai Men's Shed have 2 x $\frac{3}{4}$ HP Dust Extractors that they want to sell. If you, or your club is interested please contact the Menai representative.

NOVEMBER HAPPENINGS



Bill Black instructs our new member – 14 yr old Max on his first night.



Bob Thompson turning Christmas trees.





David Mitchell - LED Lighthouse

NORTHERN BEACHES.

Northern beaches are still going well. Bunnings have donated \$1000 worth of racking and a Stainless Steel BBQ to the club. They have also received a \$5000 grant to extend their building. They have a Bunnings day on 7 December.

Sadly two of their members have passed away since the Guild last met, Paddy deClerc and Robert (surname unknown). The guild wishes to express our sympathy to their families.

The club will have a cleanup in early December and resume normal operations on Australia Day 2019.

BANKSTOWN REGION.

David King expressed his personal thanks to the Guild for all the support given to him after the passing of his father from the other clubs.

He also gave the sad news that another of their members Number 209 Bert Sims passed away just a week after David's dad. Vale Bert. The Guild would like to pass on our sympathy to the family.

Bankstown are taking a break from Hobby Society activities over the Christmas New Year period. They will recommence activities in January 2019.

Their recent stall at Chester Hill netted them \$771 and they have acquired a new Dust Extractor.

MACARTHUR REGION.

MacArthur held their Christmas Party on 25 November. This marks the end of their activities for this year. At the Christmas Party 6 Certificates for Completion of the Turning Course were handed out. Congratulations to those people.

Michael Twemlow was also awarded a Certificate of Appreciation for Services to the Club. Also at the party there were demonstrations of turning a Duck and a Bowl.

The club has gained 2 new members. Welcome to the Guild. We hope that you have a great time with us.

The club has now received the \$4600 Government Grant to boost their coffers.

Apart from an Australia Day activity the next meeting will be 24 February 2019.

MACARTHUR CHRISTMAS PARTY 25 NOVEMBER.



SOME OF THE SHOW and TELL



**DEMONSTRATING OFFSET TURNING
A DUCK**



SAM WITH THE DUCK



**OUR SECRETARY/TREASURER
CHECKING OUT THE FOOD**

EASTERN REGION.

Eastern Region continues to move forward. We have had 4 new members in the last 2 months. We welcome them to the Guild.

We will not hold any Hobby Society activities in December. It is too close to Christmas and New Year activities. We will recommence these activities in January.

The club has been involved in the Coast Center Grandparents Day and will have held an Open Day on Sunday 2 December. This was also our Christmas Party. The day went well. Many thanks to the members who helped out. The day was combined with an open day for Kooloorra Community Center. Over 200 sausages were cooked on the day. Thanks to everyone involved.

Currently there is no planned shut down over the Christmas, New Year period. There may be some restricted activity depending on Key Holders availability.

WANTED TO BUY: Gerry Brady of Eastern Region has a friend who wants to buy a small lathe. Similar in size to one of the Comet Lathes. Gerry can be contacted by phone 9349 5064.

SOUTHERN HIGHLANDS REGION.

Their new shed is now open and back to normal operations.

The November Arts and Craft Trail netted them \$1088. A bit down on past years, but still a good result.

Michael explained that with their show and tell people's work is scored. Each year the local council allocates space in a display cabinet in the council offices for work to be displayed by various clubs and organizations. The work is on display for 4 to 6 weeks. If your work is scored highly at show and tell it will definitely be put into the display case.

Michael also showed a long sleeved smock that Southern Highlands gets done locally. A number of groups showed great interest and Michael will find out where they are made. A photo of Michael modelling the smock is below.



SOUTHERN HIGHLANDS NOVEMBER HAPPENINGS – THEME - TURNED FRUIT



Mike's talk and demo was a bit controversial as he challenged many of the traditional teachings on gouge sharpening and the approach to turning beads and coves. Details of much of the material covered in this talk can be found in Mike's article in the current October issue of Australian Woodworker. Even if you don't usually read this magazine, get a hold of a copy (the group has one available) and digest the finer details. Sharpening the detail gouge to a lady finger profile with a finer sharpening angle and the use of the largest detail gouge possible for the size of the cove are recommended. Thanks for a great informative session, Mike.



Martin Nadas



Peter Gerlach Camphor Laurel
With Shellawax



Ian Pye Enamelled Pine



David Prattis: Spinning top
Blackwood



Assorted display items



Michael Adamietz Clock
Brown Mallee Burl

GUILD AFILIATES CALENDER OF EVENTS

BANKSTOWN REGION

Bankstown Region has their shed open on the 1st and 3rd Saturday of each month from 0800 to approximately 1430.

They meet at the Girl Guide Hall, 157 Waldron Street, Chester Hill. 2162.

SOUTHERN HIGHLANDS REGION

Tuesday	Friday	Saturday (By Arrangement)
9 am – 12.30 pm	9 am – 12.30 pm	

Monthly meeting 4th Saturday of month 11.00am -4.30pm

Committee (meets monthly at time as advised)

President: Martin Nadas 4862 2268

Vice Pres: Ian Pye 4862 3750 or 0408 480 941

Secretary: Michael Adamietz 0456 856 080

Our first monthly meeting for 2019 will be in February

SYDNEY NORTHERN BEACHES WOODTURNERS

**The Sydney Northern Beaches Woodturners are located at the
Narrabeen RSL Club, 116 Nareen Parade North Narrabeen, 2101.**

The Workshop is at the front lower section of the building and is available to members daily.

**Tuesday, Friday and Saturday sessions are set aside for learning,
training, guidance and toy making. Open: 9.00am**

Committee/Member meetings are conducted at the Workshop on Tuesdays and

the third Sunday of each Month.

Secretary: Barry Brown 0424 525 370

MENAI REGION WOODTURNERS DATES 2019.

Menai High School The Wood Room 6PM to 9PM	Men's Shed at Barden Ridge (100metres down on right from Golf Driving Range) 5:30PM to 8:30PM
2nd Tuesday of the month	4th Tuesday of the month

EASTERN REGION CALENDAR DATES.

Shed Openings are at 169 Bilga Crescent, Malabar.

Our Shed is open each Friday 1000 to 1400 and Saturday from 1000 to 1600, can be extended if necessary.

The group meets on the first Sunday of the month for an administrative meeting, BBQ lunch and "Show and Tell".

MACARTHUR REGION WOODTURNERS

The Macarthur Region Woodturners meet on the last Sunday of each month.

From 9:30AM to 2:30PM.

At the Robert Townson High School, Shuttleworth Avenue, (enter off Spitfire Drive), Raby.
2566.

For more information and membership contact either:

Paul Kruss 0417 757 877 or

Ian Cocks 0410 159 180

REGION CONTACTS:

Macarthur: Paul Kruss 0417757877

Ian Cocks 0410159180

Southern Highlands: Michael Adamientz 0456 856 080

Bankstown: David King 0424 188 857

Menai: Bill Black 0401701327

Northern Beaches: Rupert Linn 0422 111 060
Graham Truelove 0420 367 168
Eastern: Mario Dato 0419 404 405
Antonio Imparato 0408 550 678
Philip McLeod 0418 267 096

Find us on the web at:

www.sydneywoodturners.com

All By Hand & Eye articles go to

byhandandeye@gmail.com

Submissions for By Hand and Eye must be in 3 weeks before the
Guild Meeting.

Submissions are best in Word format.

All non-by Hand & Eye Email should go to

sydneywoodturners@gmail.com

Mail:

Secretary

Sydney Woodturners Guild Inc.

2 Docharty Street Bradbury NSW 2560

*The Guild acknowledges and thanks George Hatfield for the use of
his Candlestick design as the Guilds Logo.*

DISCLAIMER

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Any opinions, views or articles published are not
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Although every care is taken in preparing By Hand
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