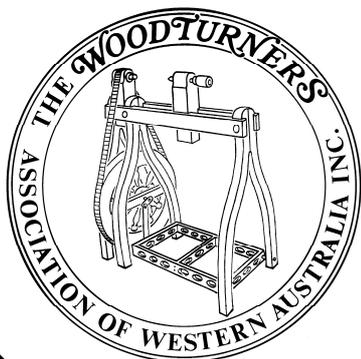


The  
Woodturners Association of Western Australia (Inc.)



**ISSUE 170**

**JANUARY/FEBRUARY 2014  
NEWSLETTER**

[www.woodturnerswa.com](http://www.woodturnerswa.com)

**Winning exhibit  
entered by George  
Parke at Christmas  
wind-up 2013**



By George Parke  
1st in Advanced Class  
1st Most Popular Class  
1st in Open Class

<b>Committee Names &amp; Numbers</b>	2	Melville Mutterings	11
<b>Group Meeting Days &amp; Times</b>	2	Swan Snippets	12
<b>Committee News</b>		Toodyay Tattles	13
Presidential Pronouncement	3	<b>Brendan Stemp Demo</b>	14
Registrar's Ramblings	3	WAWA Wandl Weekend Workshop	15
<b>Editor's Epistle</b>	3	<b>Technical Desk</b>	16
<b>Weekend Workshop Observations</b>		Competition and Accumulated Points	17
Bunbury	4	Results	17
<b>News from the Groups</b>		Upcoming Weekend Workshops	19
Bunbury Bites	8	<b>Diary Dates</b> with competition items	20
Collie Calling	8	for 2014	
Gosnells Gossip	9		
Mandurah Memo	10		
Manjimup Matters	11		

**Closing Date for Edition 171 : Sunday 8th March 2014**

**WAWA  
Committee**

**President**

John Gardiner ..... 9455 4206  
Emails: wawapresident@gmail.com

**Vice President**

David Rechter ..... 9310 1726  
Emails: wawavp@gmail.com

**Secretary**

Kevin Cheetham ..... 9397 0777  
1 Truman Lane, Piara Waters 6112  
Email: woodturnerswa@gmail.com

**Treasurer**

Chris Ball ..... 6336 8430 Henley  
Road, Mt. Pleasant 6153  
Email: wawatreasurer@gmail.com

**Committee Members**

Derek Beer ..... Andrea McCandlish  
Noel Moyes ..... Peter Povey  
Bruce Jackson ..... Rudy Goh

**Membership Registrar**

Peter Povey ..... 9398 6837  
32 Chelsfield Street, Gosnells 6110  
Email: wawaregistrar@gmail.com

**Video Librarian**

Elaine Boyd ..... 9592 2232

**Librarian**

Rudy Goh ..... 0410 879 341

**Competition Coordinator**

Bruce Jackson ..... 9534 5054

**Shopping Centre Display**

Refer to last page of newsletter

**Web Page**

Noel Moyes ..... 9295 2281  
25 Bentley Street, Stoneville 6081  
Email: noel.moyes@bigpond.com

**Weekend Workshops**

David Rechter ..... 9310 1726

**Magazine Editor**

Andrea McCandlish ..... 9622 9646  
Email: wawa.newsletter@gmail.com

**Group Meetings**

**AVON VALLEY**

Wool Pavilion Showground Toodyay  
Sunday & Wednesday 8.00am—11.00am (Summer)  
9.00am—12 noon (Winter)  
Andrew McCann.....0488 477 216

**BUNBURY**

Cnr Thomas & Hislop Street, Bunbury  
9.00am Tuesday  
7:00pm 1st & 3rd Wednesdays  
Barry Laidler.....9797 0914

**BUSSELTON**

Agricultural WA Building cnr Queen St & Marine Tce,  
(Most) Tuesdays 9.00am to 3.00pm  
Thursday 9.00am to 12 noon  
7:00pm 2nd & 4th Wed., 10:00am - 4:00pm Sat.  
Tom Mazey.....9754 1818

**COLLIE**

Clubrooms -cnr Witnoom & Steere  
Wed 9:30am - 3:30pm  
Month Meeting on the last Sunday  
Domenic Italiano.....9734 1853

**GOSNELLS**

Southern River College, T&E Building,  
Southern River Road, Gosnells  
8:30am - 12:30pm Wed., 6:30pm - 9:30pm Thurs.  
Kevin Cheetham.....9397 0777

**JOONDALUP/WANNEROO**

Heathridge Leisure Centre, Sail Tce, Heathridge  
2nd 3rd & Last Monday 7:00pm  
Frank Visser.....9249 8937

**MANDURAH**

Baden Powell Hall, Cnr. Elizabeth & Anstruther Sts  
Thursdays: 6:00pm - 9:00pm  
Harry Butler.....9581 4392  
www.mandurahwoodturners.com

**MANJIMUP**

The Shed, Timber Park.  
Wed. & Thurs. 10.00 - 2.00 & Sunday 11.00 - 3.00  
Adrian Bolton.....9761 4849

**MELVILLE**

Melville Rec Centre, Cnr Stock Rd & Canning Hwy  
9:00am Wednesday  
David Rechter.....9310 1726

**MUNDARING**

Old Parkerville Primary School, Dura & Riley Rds, Par-  
kerville 2:00 to 4.00pm Wednesday  
Barry Wright.....9298 9672

**SWAN**

Swan Senior Citizens Centre, The Avenue, Midland  
2nd Tues. 7:30pm 1st, 3rd, 4th & 5th Tues. 1:30pm  
Ted Stewart-Wynne.....9295 4438

**WANDI**

Wandi Community Hall, DeHaer Rd, Wandi  
7:00pm 1st & 3rd Thursdays (Gen. Meeting & Demo)  
Tuesday 8:00am - 12 noon & 6:00pm - 9.00pm  
Wednesday 8:00am - 12 noon & 12 noon - 4:00pm  
Bill Younger.....9419 1862

## *Presidential Pronouncement*

Happy New Year to you all. Another calendar year begins for our Association, with many activities that everyone can enjoy. The list of workshops has been produced including a special one in April when Jimmy Clewes will be here in person. We will expect a good attendance to this demonstration from an International turner, so plan early to attend. "Hands On" sessions will also be available, again be early as numbers are limited.

There were about 45 people who attended the Christmas Luncheon, way down in possible numbers from a membership of over 500 members, still all who were there had an enjoyable time. Do you think the event should be planned for an earlier time in the year? Please let the Committee know your thoughts. Groups need to support the children's toys production as an important part of Christmas giving.

This coming year will also mean a change in committee members. Myself, along with the Secretary, possibly Treasurer, and Registrar all of which our terms expire as do some other committee members. These positions will have to be filled for our Association to continue to survive, so if you feel you can contribute, please speak to a member of the committee or send an email to myself or the Secretary.

February's weekend workshop will have Neil Turner as one of the demonstrators along with Nat Goh. This will be a "first" for Nat, so come along and support her and settle the butterflies she may have. Chris Purnell from Australian Jewelry Supplies will give a demonstration of the many burrs and driving motors that can be used for carving and piercing. He will also have items for sale.

As the year progresses there will be some competitions for everyone to take part in so get into the home workshop or shed as soon as you can.

Happy turning.

*John Gardiner* - President

## *Registrar's Ramblings*

### **New Members**

We would like to welcome the following new members to our Association:

Stephen Perkins 2734 Swan  
Hans Nortier 2735 Gosnells  
Keith Quayle 2736 Melville  
Diane Quayle 2736 Melville Associate  
Pino Monaco 2737 Melville  
Frank Kohlmann 2738 Bunbury  
Raymond Hanson 2739 Swan

*Peter Povey* Membership Registrar

## *Editor's (First) Epistle*

As expected, this has been something of learning curve! Thank you to all those members and contributors who have sent kind words of encouragement. Please don't hesitate to send me items or photos of interest, including links to web sites you've found useful .... the newsletter is a good way to share some of your finds.

*Andrea McCandlish*

## *Weekend Workshop Observations*

BUNBURY WEEKEND WORKSHOP  
16th November 2013

Master of Ceremonies Stan Zieba provided the welcome to the Dardanup Town Hall for the Bunbury Group Weekend Workshop. After apologizing for the hot weather, he explained the order of the day and the facilities of the hall. He drew our attention to the sales of two trailers of wood, Mayama Gems and Alan Williams. Stan then introduced Peter Robinson, the Acting Shire President, to open the Workshop. Peter recounted his encounters with woodturning and explained the history of the Shire, he then told of the features and facilities making the Shire an interesting place to visit either for a day or longer.

First up was Frank Evans to demonstrate a goblet with a barley twist. Frank passed round an example of his work. Frank stated that you must have a drawing before attempting any turning work, and particularly for a barley twist with a separate diagram of the actual twist. With a round piece of wood on the lathe he explained and demonstrated how to mark out the barley twist, Frank had diagrams of other varieties which he passed round, as well as three more examples of goblets. He then reminded us that you should always attempt to draw an example of what you intend to make, showing several drawings of different types of goblets.

Frank mounted a piece on the lathe and turned to round, cutting a spigot and mounting in shark jaws, then drilled out the cup of the goblet and hollowed out with a spindle gouge. After sanding it was passed round. With another piece at the same stage Frank shaped the outside of the goblet explaining that you can use a support if required. After sanding with a mixture of 80% paraffin wax and 20% bees wax for dustless sanding Frank partially turned the stem and passed it round. He then mounted a pre-turned marked out goblet on the lathe and wound tape to follow the markings of the twist. With a support in place and using the tape as a guide, cut the barley twist with a Dremel Stylus finishing with micro files. Frank presented a very smooth and informative demonstration as a result of the preparation and planning that he had put into it.

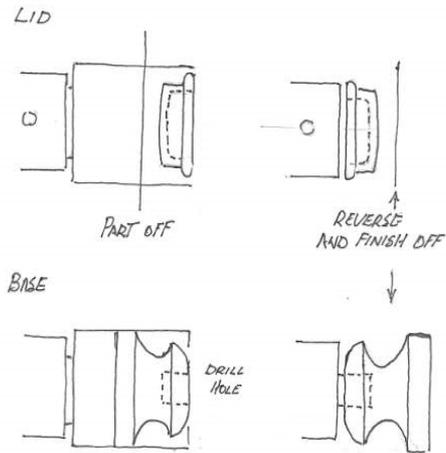
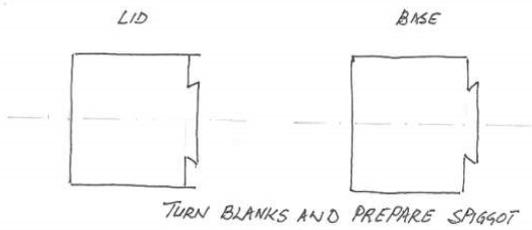
Charlie Broadbent was next with a decorated urn, made with two different timbers eg Sheoak and Jarrah or Jacaranda and Jarrah, the urn is constructed in three pieces - the urn, base and lid. Charlie produce three page of diagrams which are reproduced in this magazine. The urns capacity is calculated as 1 cubic inch for every 10 pound of material.

Using two blanks one for the urn the other for the base and the lid, He made the urn first shaping and hollowing, the decorating with a bead and patterning with a Dremel Stylus, Charlie took the opportunity to demonstrate the Sorby hollowing tool, the Jim Clarke hollowing tool and a ring tool, stressing the importance of using a measuring gauge. He made the lid, next followed by the base taking care to fit then to the urn so as to complete the final shaping and fit. Charlie passed round examples of urns stressing the importance of working from a prepared plan.  
*(diagrams on following page)*

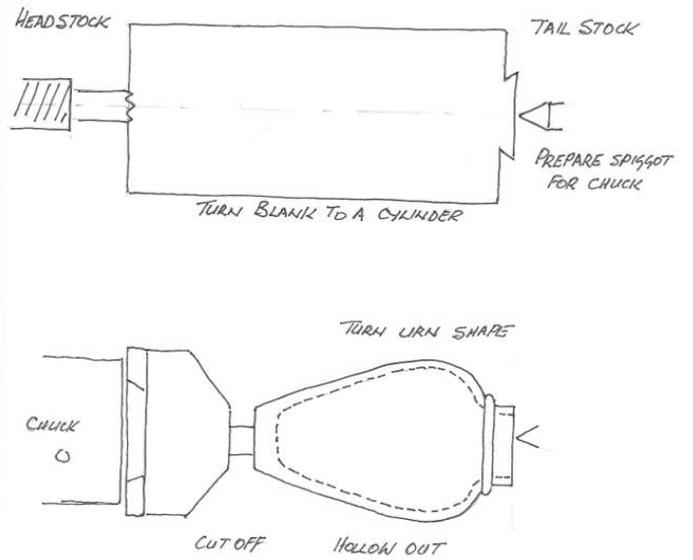
President's Forum was next followed by lunch.

Rudy Goh explained that he was to demonstrate offset turning to embellish bowls and platters, methods that he had developed to pass on to disadvantaged people in Malaysia who make their living with very limited tools and chucks. Rudy showed several examples of his work for wide rimmed platters and bowls. Using a screw chuck into a Jacaranda blank, Rudy shapes the bottom and cuts a spigot, after fastening the spigot in the four jaw chuck he levels the face to a thickness of 6mm. Then by twisting the spigot in the chuck he cuts offset channels with a spindle

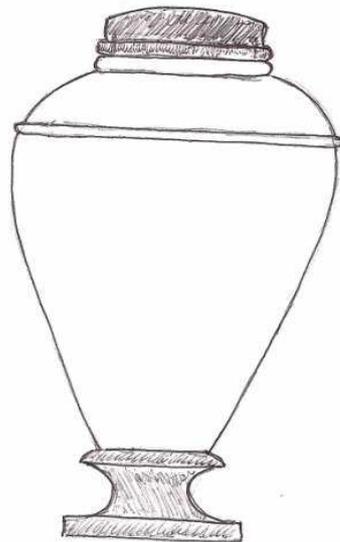
URN - BASE AND LID



URN BLANK



- URN.
- CHAS BROADBENT



URN CAPACITY - FORMULA  
 1 cubic inch = 10 pound of weight.

gouge and a skew chisel. Cleaning up with 80grit paper Rudy repeated the procedure twice more then hollowed out the bowl . Rudy proved that you do not need extensive and expensive equipment to meet your objectives. Happy with that.

Jim Cunniffe explained that Kinetic turning was making something that moves and proceeded to show us a non stop display to illustrate his statement, they came so fast that I may have missed recording some as I and everyone else was fascinated by the display which included. Friction turning: A variety of spinning tops, decorated and using lights. Three Banksia lights on a stand, large top with impelling screw and a carousel of birds with impelling screw causing the birds to fly outwards.

Wind driven: Mobiles of dolphins hanging from cords. Music box style of hanging dolphins.

Motorized: Merry go round music box

Merry go round with snowmen.

Dancing partners on a music platform.

Motorized sheep, pigs and fowls.

Four ducks with clock mechanism in base one completing a revolution in 12 hours.

Bouncing cow on a spring.

Ducks and figures on on diamond shape base.

People ,animals and objects Jim made everything move to provide an imaginative demonstration.

After afternoon tea came the lucky door prizes and the drawing of the raffle.

The Competition results were announced by David Rechter and Maurie Munro.

Stan Zieba closed the workshop thanking all involved particularly the demonstrators and the workers for achieving a successful outcome in very hot conditions.

A very interesting and informative workshop noted for the delivery of excellent demonstrations under difficult conditions.

*Peter Pickering - Roving Reporter*

## **WOODTURNING PROJECT PARTS**

The B-Y in project parts from Box, Clock, Cutlery  
to Spinning Tops and Yoyo

Telephone : 9330 8383

Email : jim@telama.com.au

**MAYAMA GEMS**

**2/41 McCOY STREET MYAREE 6154**

## **JIMMY CLEWES WORKSHOP**

It is with great pleasure that WAWA announces this world renowned turner will be conducting a one day (four project) woodturning workshop.



**When:** Sunday 27th April 2014

**Where:** Melville Recreation Centre,  
cnr Canning Highway and Stock Road, Melville

**Time:** 9.00am to 4.30pm

**Cost:** \$30.00 (includes a light lunch, morning and afternoon tea)

Numbers will be limited, so early registration is recommended



## **JIMMY CLEWES MASTER CLASSES**

WAWA has also arranged for Jimmy to undertake two Master Classes. Numbers are strictly limited to 8 participants on each day, to ensure members receive maximum benefit from Jimmy's wealth of experience.

**When:** Monday 28th & Tuesday 29th April 2014

**Where:** Southern River College,  
Anaconda Drive, Gosnells

**Time:** 9.00am to 4.30pm

**Cost:** \$125.00 (includes a light lunch, morning and afternoon tea)

**Tickets for both the workshop and master classes  
are available from David Rechter  
(phone 9310 1726)**

## *News From the Groups*

### *Bunbury Bites*

4th December

Group members put on a good show of eighty bowls turned from various woods. These were filled with lollies and chocolates donated by IGA and Coles Supermarkets and were then given to Silver Chain for distribution. Apparently well received.

7<sup>th</sup> December

Our Xmas social was held at the Club House with a barbecue and the usual goodies and lots of drinks (soft Of Course) This is also when Club Awards are handed out.

(Most Attendance) Bob Sparrow No 288, Bob has won this 4 years in a row, he is a very committed club person.

( Most Show and Tell ) Tom Brixey  
(Highest Competition Points) Peter Hill  
(Most Improved Beginner) Tony Mellar  
(Club Member of The Year) Lyn Poli  
(John Shinnick Award) Tony Mellar.

Three Bunbury Members attended WAWA Xmas Dinner at Bull Creek on the 14<sup>th</sup> December. Happy that two group members won awards. Kevan Hunt won an award in the intermediate division and Noel Ness won an award in the Novice section. What was disappointing was the attendance of only forty or so people, down from 90-100 that used to attend.

Only about half of the members who won awards turned up to receive them. This must be disheartening to committee members who make our Association work. We already know next years Xmas dinner date. So could Groups please organize your club dinners on a different date and tell the committee if you have any good ideas to make the Xmas Do even better. I hope WAWA members have a good 2014.

*Yours*

*Gee Pee*

### *Collie Calling*

Collie woodturners lost a very good friend, & a very fine woodturner in David Hunter. David passed away at the age of 90 and we will miss his sense of humour and the magnificent work he produced. He was an inspiration to us all. Great Guy, great loss. I was fortunate, as was our convenor Domenic Italiano to have been mentored by David. His service was held at the Bunbury crematorium , and many woodturners, horse race related people, friends, & family attended. David's son Terry and his grandson Darren read the elegy which brought many laughs and tears to those in attendance. A selection of some of David's work was on display.

October comp was won by Doug Gulvin & Dave (Chopper) jointly. second place was Domenic Italiano, Doug Coffey & Reno.

Its that time again, we had our Christmas breakup which was dinner at the Collie Height Motel. The food was second to none & the venue was very good as well, although a bit breezy as we were seated on a patio. Near the end of the dinner Rod Searle announced the winner for most points during the year, Domenic Italiano came first, second was Ken Hands. Domenic addressed those present and praised the work being done by our new members.

The Collie railway bridge was opened to the public at the end of November. It is right next to McDonalds south of the railway, well worth a stroll across when you all attend the Collie workshop on April 12th.

Our kitchen is now complete, its been a while but well worth waiting for.

The Collie Workshop project is a platter, max height 45mm. The venue is the Margareta Wilson Hall right opposite Coles. We look forward to seeing you all there.

### *Ken Hands*

Collie Scribe

### *Gosnells Gossip*

To 10th January 2014

13 November. Gosnells exhibited at Have A Go Day which we have being committed to for a number of years. The day is for seniors and as a consequence there was a considerable interest in wood turning. Our members received a lot of enquiries and issued a large number of information brochures, answered questions and advised potential members of their closest Group. Members enjoyed the day and trust that we were successful in recruiting new members.

20 Nov. Derek Pollard showed a toy ball and catching cup.

Ray Skinner showed two turned dishes decorated with pyrography.

Charlie Marsh showed a large bowl made with a skew chisel as the primary tool.

Bill Cooper showed two toys, one a wobbly wood figure and the other a man balancing on a wire with an alarm.

Graham Lewis visited our workshop.

27 Nov. Allan Smith came to say farewell as he and his wife are returning to New Zealand to live.

Stuart Heinrich showed turned bowl in a half log mounted on a stand.

Mark Enright showed a chunky burl bowl.

4 December. Peter Manchee delivered the half year financial report.

Rob Woodward showed a mounted emblem that he had made for the Southern River College.

Peter Price showed a camphor laurel bowl.

Peter Manchee showed a marri bowl with a silver wire bird imbedded in the bottom of the bowl.

Bill Wallbank showed a three cornered bowl with lid.

Derek Pollard showed an array of toys he had made for the Christmas appeal.

7 December. Christmas lunch at the Lakers Tavern with Kevin Cheetham presenting prizes and awards.

First prize Novice Tom Jarett

Second prize Novice Jim Ronald

Third prize Novice Colin Moth

Due to insufficient entries there were no prizes for Intermediate or Advanced.

Appreciation Certificates were awarded to Ivan Moro, Peter Povey and Owen O'Neill for their contributions to the Group.

Certificate of Qualification in the Beginners Class awarded to Leah Markey.

Certificate for the Most improved Turner 2013 awarded to Leah Markey.

Convenors Encouragement Award 2013 awarded to Hazel Dickenson.

11 December. Alan Andrews and Graham Hancler showed a prototype of the seat they were building for Southern River College school garden. It is planned that the students will build the remainder under supervision of group members early in 2014.

Chris Sioulas showed a large banana bowl with internal lid and decorated with pyrography. He also showed a small lidded bowl made from the wood of a christmas tree.

Mark Enright showed a chunky tea light holder.

*Peter Pickering*

## *Mandurah Memo*

Due to a clerical error this Mandurah Memo covers our activities since Edition 167.

**Waroona Vintage Machinery Rally**, Sunday 8<sup>th</sup> September was attended by Harry and Cheryl Butler and Robbie Norton. The rally is to be bigger next year.

Recent club house demonstrations have included: a barrel money box (Maurie Munroe), flower pot stand (Frank Evans), a dip platter (Robbie Norton), desk set ( Harry Butler), lidded box (Jim Hill) and a clock supported by chain/wire/wood (Maurie Munro), wall plaque (Bruce Jackson) and hand held mirror (Frank Evans). These were all excellent demonstrations and very instructive. The demonstration of off-set turning by Frank Evans was most enlightening.

The group held a Sausage Sizzle at Bunnings Warehouse Store in Mandurah on Thursday 14<sup>th</sup> March, to coincide with Bunning's Women's DIY Night, Harry and Cheryl Butler represented the Mandurah Wood turners Club, and provided wood turning demonstrations..

Novice Course – Since our May Workshop, thanks to the efforts of Cheryl and Harry Butler, we have been very fortunate to acquire twelve (12) new members and have started two Novice Courses running in parallel to cater for our new members. These ran on alternate Thursdays (hands on nights) from 1pm to 4pm and another from 6pm to 8pm. with an experienced member assigned to each novice in addition to course coordinator Harry Butler. The novices performed well and have produced a tool handle, rolling pin, paper towel holder and a bowl -- all of a good standard. Nearly all New Members completed the Novice Course. The course was a great success and a BBQ was held on the presentation night. Councillor Marina Vergone was a guest for the evening and presented some of the Mandurah Council projects that are taking place this year.

Perth Royal Show. The Club was well represented by Cheryl Butler, Mick Bishop, Robbie Norton, Len Freeman, Geoff and Eileen Black.

Perth Royal Show Coastal Region Exhibit –The club provided some exhibits for display.

Len Starkie advised that prize-winners at the recent Out of the Woods competition at the Wood Show were Frank Evans (1st.), Cheryl Butler (2nd.) and Bruce Jackson (3rd.).

Our competitions have been well supported with some marvellous items of very high standard submitted by the novices.

The Club held its Christmas Dinner at the Mandurah Bowling and Recreation Club on 3<sup>rd</sup> December. It was a great success and thoroughly enjoyed by all; thanks to Cheryl Butler.

*Jon Braine*

## *Manjimup Matters*

Our busy year culminated with the Annual Cherry festival. The day turned out to be very hot but fortunately we were located in an empty shop which provided a cool environment in which to demonstrate and display our products

The shop was in Brockman St, the main activity area so we had a steady stream of visitors all day although we did think some came in to escape the high temperature.

Overall the day proved quite successful for the organisers although the heat of the afternoon prompted some visitors to leave early.

To finish off the year our Christmas party for our group was held at the Top Notch Café a change from the “please bring a plate function” we usually have. The small group of ladies who normally work the kitchen for our events were really able to enjoy the lunch without the hard work normally involved. The “girls” do a great job throughout the year something we all appreciate.

Another of our group (Jen) will take over as our contributor from the next newsletter. I wish her all the best.

This from Oscar Wilde ... “Be yourself; everyone else is already taken”

*Graeme*

## *Melville Mutterings*

6 Nov – Syd Harvey & Alan Smith imparted their approach & methods for producing the Skittles for the project mentioned in issue 169 utilising templates provided by Derek Martin’s son. A great deal of discussion within group members ensued as to the most satisfactory way to ensure the final items were matching per set of 6 – quite a challenge !!!! – results will be interesting. This presentation/discussion was followed by Mike Head’s explanation of his “box of tricks” gadgets, mainly made by himself from various components & applied very satisfactorily towards producing his very high standard of turned items. Thought provoking & highlighting

**CARBA-TEC**  
TOOLS FOR WOOD

**JET**

The new home of JET  
machines in Australia

151 Balcatta Rd, Balcatta WA 6021  
P (08) 6143 5788 F (08) 6143 5789  
[www.carbatecwa.com.au](http://www.carbatecwa.com.au)

that with some thought & effort accessories items can be “created” with a minimum of expense.

13 Nov – Another first time demonstrator today, John Lindsay ( a NOR member) who presented his approach to turning pepper mills utilizing the currently popular ceramic fittings. Well presented demo with John also imparting stories of experiences whilst serving in the Navy & posted to the UK where he rubbed shoulders with royalty (Prince Charles) on a number of occasions - very entertaining , varied & a good result.

20 Nov – Monthly “Hands on” day under the watchful eye of Norm Gratte with the challenge for members to create Christmas trees AND suitable baubles for tree decorations. These days are proving very popular with excellent participation & fellowship creating friendly rivalry (criticism ?) between members. Overall very worthwhile with noticeable improvement in overall group members skills & interchange of ideas/techniques.

27 Nov – Another of our NOR members ( they are becoming quite common), Frank Dymond demonstrating small novelty dolls he saw whilst traveling overseas. These items involved a number of small parts all turned individually & later assembled with the final challenge, when completed, whether they sat properly unaided – no need for a prop or other form of support. A well presented & methodical demonstration.

4 Nov – Our final meet for 2013 involving the handover of portion of toy/bowl creation project to local charitable community organizations for distribution to needy families/elderly care residents. The balance of the toys form part of the overall WAWA contribution to similar organizations. Overall approximately 200 toys “appeared” & nearly 100 confectionary filled small wooden bowls were handed to the local Silver Chain branch for distribution. AN EXTREMELY GOOD EFFORT FOR WHICH ALL GROUP MEMBERS SHOULD BE VERY PROUD.

5 Nov – Group party time at the Kardinya Tavern for our traditional annual wind-up. Excellent attendance (80 +) & voted a great event. Strong prospects for a repeat event in 2014. We trust that ALL WAWA members had an enjoyable Christmas & smooth transition into 2014.

*70M108P*

### *Swan Snippets*

5<sup>TH</sup> November

A demonstration was given by Barry Leivers on making a lidded box.

12<sup>th</sup> November

Christmas is coming, so Ian Moss made some Christmas tree and finial decorations.

November competition: A Banksia Nut.

Open

1. Brian Kirkby
2. Bruce Shephard
3. Ted Stewart-Wynne

19<sup>th</sup> November

Brian Kirkby showed how to make a three legged tea light candle holder.

26<sup>th</sup> November

Today we had four quick fire demos on different finger tops:

1. Ian Moss

2. Stan Freidel
3. Ted Stewart-Wynne

The same item, but all quite different, it was very interesting. Eric Walker then made a Fungi/Mushroom ready for next week's hands on.

3<sup>rd</sup> December

It was hands on time again, with four lathes with teams of four. The item was a Mushroom/Toad stools, some interesting items emerged!

10<sup>th</sup> December

On this evening we were privileged to have Robert Jones as our guest turner, he made Pot Pourri bowls look easy.

December Competition – Christmas Decorations

Intermediate:

1. Kevin Mort
2. Bud Cooke

Open:

1. Ted Stewart-Wynne
2. Bruce Shephard
3. Ian Moss

*Bob Jones*

## *Toodyay Tattles*

Well it's been fairly quiet at Toodyay for the Christmas period. We went into recess from late December until early February.

We had planned a barbecue lunch to end the year. This was cancelled on the day as we had a major bush fire in the area and only a few were at wood turning plus it was as 43degree day and the shed was a little hot. We wouldn't have needed to light the barbecue, just put the sausages on the roof.

Those at Avon were busy with Christmas presents and also we were making small bowls to give to Silver Chain service to be filled with lollies to be presented to the oldies around town. These were a great success and I personally received one phone call of appreciation from a person on the receiving end.

We are currently looking at plans to relocate our Club as the Show grounds will be relocating to near our High School. There is an area available down at our new Shire depot and so it would be a little way out of town. There is funding available for a new building and we are now looking at shed that would accommodate our needs

Our plans for the March weekend are on the way and by the time this goes to print we will have had our major meeting with Swan to sort out the final details. So we look forward to seeing you at Toodyay in March.

Well that's about all from *the Tattler* for the moment.

## Christmas Wind-up Lunch 2013

### *Brendan Stemp Demo*

The Denmark Woodturners are hosting the renown turner Brendan Stemp on 17th & 18th May 2014, and have extended an invitation to all WAWA members.

Topics to be covered are:

- Multi axis turning
- Working with epoxy resin
- Pepper grinders
- Mastering almost any tool

For more details contact:

Dave 0427 482 400 or  
David 0478 112 522

See more images of Brendan's work at  
[www.brendanstemp.com.au](http://www.brendanstemp.com.au)



Above— Most Points trophies  
Below— some of the many toys made for disadvantaged children



**WAWA**  
**WEEKEND WORKSHOP**  
**SATURDAY 15TH FEBRUARY 2014**  
**Wandi Hall**  
**De Haer Road, Wandi**

Convenor: John Gardiner  
MC: David Rechter  
Safety Officer: Noel Moyes

Competition Item: Plant Stand/Pedestal (min. height 600mm)

Trade Suppliers: P Square Agencies  
Chris Purnell - Australian Jewellery Supplies

## PROGRAM

8.30 am **Registration & Fellowship**

9.00 am **Welcome and announcements**

9.10 am ***Demonstration — Neil Turner — Urchin Box***

10.30 am **Morning Tea** - members please bring a plate

11.00 am ***Demonstration — Neil Turner — Continues***

11.45 am ***Guest Lecture — Chris Purnell — Embellishing motors, carving, burrs, etc***

12.30 pm **Lunch - Two 4" Subway rolls — \$6.00**

1.20 pm **President's Forum - Competition Voting Closes**

1.30 pm ***Demonstration — Nat & Rudy Goh***

3.00 pm **Afternoon Tea**

3.30 pm **Competition Results**

4.00 pm **Pack up - Lots of help please**

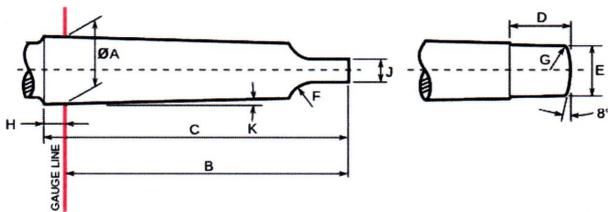
# The Technical Desk

## Joseph P Hegney

### How many, and what is the Taper of Morse Tapers?

I have long been intrigued with the taper of a Morse Taper; it was only when writing a CNC programme to machine one that required a little research to find the precise angle.

The Morse Taper was invented by Stephen Morse in the mid-1860, and has been adopted as the standard by many International Organization for Standardization. It is the most widely used Machine taper, and is particularly common on the shank of taper shank twist drills and machine reamers, in the spindles of industrial drill presses, and in the head & tailstocks of lathes.



Morse Tapers come in seven sizes, identified by numbers between 0 to 7. Often the designation is abbreviated; MT followed by a digit i.e., MT2, which is the most common on Woodworking Lathes. The taper is approximately 5/8 in per foot or 1 in 20, but exact ratio and dimensions for the

various sizes have been revised to conform to standard diameters and lengths.

**Morse Taper dimensions (mm)**

Morse Taper number	Taper	A	B (max)	C (max)	D (max)	E (max)	F	G	H	J	K
0	1:19.212	9.045	56.5	59.5	10.5	6	4	1	3	3.9	1° 29' 27"
1	1:20.047	12.065	62	65.5	13.5	8.7	5	1.2	3.5	5.2	1° 25' 43"
2	1:20.020	17.780	75	80	16	13.5	6	1.6	5	6.3	1° 25' 50"
3	1:19.922	23.825	94	99	20	18.5	7	2	5	7.9	1° 26' 16"

The above table is taken from a Machinery Handbook, and the MT2 can be seen to have a taper of 1:20.02 in other words the angle 'K' works out at 1degree 25 minutes 50 seconds ... *here's a challenge, what is that in simple language?*

*Competition Results*  
*Christmas Wind-up*  
*Lunch—December 2013*

**Novice**

1ST Col Rutherford  
2ND Col Smith  
3RD Robyn Campbell

**Intermediate**

1ST Rob Snowden (only entrant)

**Advanced**

1ST George Parke  
2ND Frank Evans  
3RD David Rechter

**Most Popular**

1ST George Parke  
2ND Rob Snowden  
3RD Frank Evans

**OPEN**

1ST George Parke  
2ND Rob Snowden  
3RD Frank Evans

**Keith Stout Award**

Nat Goh

**Cyril Jones Award**

George Parke

**President's Trophy**

George Parke

*WAWA Accumulated*  
*Points Awards for 2013*

**Novice**

1st Colin Smith  
2nd Syd Harvey  
3rd Noel Ness

**Intermediate**

1st Nat Goh  
2nd John Gardiner  
3rd Kevan Hunt

**Advanced**

1st George Parke  
2nd Nat Goh  
3rd [draw] Robbie Newton & Bruce Jackson

**Most Popular**

1st Nat Goh  
2nd George Parke  
3rd Bruce Jackson

**Open**

1st Nat Goh  
2nd George Parke  
3rd Bruce Jackson

***Congratulations to all  
winners and place-  
getters***

## *Annual Association Fees*

Members are advised that if your annual fees have not been paid, you will have been deregistered and your group convenor notified.

Members who have been deregistered are no longer covered by WAWA insurance in the workshop. If you have extenuating reasons for not paying your dues on time, please contact Peter Povey. The Committee of Management will make decisions on reinstatement of members.

The fees have been set at \$55.00 for 2013/2014.

If paying fees electronically, please refer to the following details:

Account Name: Woodturners of Western Australia  
BSB Number: 306-035  
Account Number: 419869-6

Please include your name, membership number and group:  
eg. J Citizen 1378 Swan

In some Groups, there is a designated person who will collect and receipt cheques or cash, on behalf of the Registrar. Alternately, fees may be posted directly to:

Peter Povey  
32 Chelsfield Street  
Gosnells WA 6110

Please make cheques payable to **The Woodturners Association of WA (Inc.)**, and if posting, include a slip of paper with your **name** and **membership number**.



## CARROLL'S WOODCRAFT SUPPLIES

*Your one stop shop for all your  
woodcraft supplies*

[www.cws.au.com](http://www.cws.au.com)

Unit 2 / 54 — 62 Cedar Parade  
Moolap Victoria 3224  
Phone: (03) 5248 0726

[cws01@tpg.com.au](mailto:cws01@tpg.com.au)

## Avon & Swan Weekend Workshop

15th March 2014  
TOODYAY

## COLLIE WEEKEND WORKSHOP

12th April 2014  
COLLIE

### Venue

Toodyay Memorial Hall  
Stirling Terrace, Toodyay  
(main parking area at rear of hall  
along Charcoal Lane)

Registration: 8.30am

Start: 9.00am

Program: Three demonstrations and  
one guest speaker

Lunch: Buffet of cold meats and sal-  
ads— \$6.50

Wood for sale (*please advise if  
bringing wood for sale so we can or-  
ganise space*)

Second-hand tool sale (*time for a  
rummage through your shed!*)

Competition Item: Jewellery Set of  
necklace, brooch and earrings.

### Venue

Collie PCYC, 105 Forrest Street,  
Collie (across the road from the  
shopping centre).

Registration: 8.30am

Start: 9.00am

Program: to be announced

Competition Item:  
Platter, no more than 45mm high

Please contact the Collie Group if  
you intend to take wood or second-  
hand tools for sale.

More information next newsletter

# Diary Dates

## Competition Items for 2014

- February 15<sup>th</sup> WAWA (at Wandi)**  
Plant Stand/Pedestal (min, height  
600mm)
- March 15<sup>th</sup> Avon / Swan**  
Jewellery Set (Pendant, Earrings &  
Brooch)
- April 12<sup>th</sup> Collie**  
Platter (max. height 45mm)
- May 24<sup>th</sup> Mandurah**  
Pair of matching Bedside Lamps  
(no shades for judging)
- June 21<sup>st</sup> Bunbury**  
Standard Lamp (min. height 1300mm)  
(no shades for judging)
- July 26<sup>th</sup> Melville**  
Box with Embellished Lid  
(no finials or potpourri inserts).
- August 1<sup>st</sup> - 3<sup>rd</sup> Woodshow Claremont**  
Open Competition
- September 20<sup>th</sup> Gosnells & WAWA**  
**AGM**  
Seattle Tower - to measurements (TBA)
- October 18<sup>th</sup> Wandi**  
Lazy Susan - no restrictions
- November 15<sup>th</sup> Busselton**  
Xmas Decorations - 4 pieces
- December 13<sup>th</sup> WAWA XMAS FUNC-**  
**TION**  
Best Item 2014 - not previously  
judged by WAWA

## WAWA Shopping Centre Displays 2014

5th May---10th May 2014

Bullcreek Shopping Centre

9th June---14th June 2014

Kardinya Shopping Centre

1st Aug---3rd Aug 2014

Wood Show Claremont

The following may be contacted for  
information or if you would like to join  
the display/sales team.

Brian Fowlie 9310 3161

Neil Piper 9399 3723

Geoff Saw 9354 1562

## Cervantes Arts Festival 2014 Woodturning Tutor wanted

The Cervantes Cultural Committee is  
seeking someone to conduct a 2 or 3  
day woodturning workshop at the Cer-  
vantes Mens Shed between  
24 Oct & 2 Nov 2014.

Anyone interested, please contact  
Dianne Knight ph. 9652 7540 by  
15th February