

SHED WEST COMMUNITY MENS SHED INC.

Friday, November 25th 2022 NEWSLITTER Shed West Community Mens Shed Inc. 98 Brookfield Rd, Kenmore PO Box 391, Kenmore, Qld 4069 <u>shedwest@bigpond.com</u> ABN 38 009 395 013

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Just in Time for Summer



A special project delivered to some special people at Iona

L to R - Andrew Wilkins, Veronica Wilson, Margaret Milner, Thomas Wittkopf, Teagan Sgro, Ron Williams and Geoff Haigh

Shed News

Ice Cream Cart Project



The ice cream cart featured in August NEWSLITTER was delivered to Iona Retirement Village this month. Geoff Haigh, Thomas Wittkopf, and Ron Williams were among the lucky delegates making the delivery. That is a proper smoko ladies and gents!

The ice cream traymobile, which was made from an old cedar tea trolley, was specifically made for the Iona residents just up Brookfield Road from Shed West. The project was negotiated through Geoff Haigh and supervised by Warren Cameron.

Fittings for the trolley were donated by Mitre 10 Kenmore, and the Esky was provided by Kenmore Rotary.

Thanks also to Ross Monks, Chris Wright and Darryl Holden who also contributed to the project.



Christmas Stall



The Shed West annual Christmas Stall was on last week at Kenmore Village Shopping Centre.

With morning and afternoon shifts over six days, it took a lot of willing workers to man the stall. A big thank you to all those who contributed their time!

A big thank you also to Kenmore Village Management for allowing us to hold our stall again this year.

It takes a huge effort behind the scenes to put the Christmas Stall on each year. The Christmas Stall Subcommittee, chaired by Mike Symes, started planning for this event way back in April.

Throughout the year, members have been working hard at the shed making the range of quality goods that were on sale last week.

Well done gents, you have done yourselves and Shed West proud!

NB The handsome dudes at left and above are just a few of the many!

Ed.





Vehicle Restoration Group



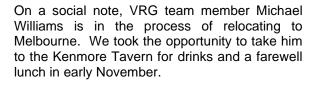


Work to remove the remaining body panels from Ollie has been completed. Ollie is now a bare chassis holding the engine, gearbox, suspension, steering and other driveline components.

During the month the VRG team got the engine to turn over on the starter motor courtesy of a battery donated by Battery World. With the use of the Shed's heavy-duty welding leads and a few sparks flying around the workshop, the subsequent compression test on each cylinder showed the engine will need a rebuild. However, with the engine turning over freely, we appear to have a sound starting point.

The gearbox also appears to be functional, so at this stage will need minimal work.

The rear differential is another matter, with small parts of the crown-wheel falling out of the oil drain plug as it was emptied. Options to secure a compete second hand rear axle are being looked at. Further work is still required to assess the hubs, brakes, and front differential.



Bruce Woodhouse



Martin Grabert, Bruce Woodhouse, Doug Wait, Michael Williams



Storage Upgrade Project



Fantastic progress has been made with the new storage units being built by David Arnold and his team. The first two storage units are now completed and are looking good. The quality of workmanship and detailing is phenomenal and a real credit to the team.

MS

It is time to bring in your empty plastic milk cartons (1 litre and 2 litre) to make containers for nails and screws and bits and bobs. Please stack the cartons on the bench behind the new cabinets. We have already started transferring nails and screws to the new drawers. This will take a while as items need to be sorted carefully according to type, finish, and size.

No more containers marked "miscellaneous"!

DA

Dining Table Project



The lady at left is one very happy Shed West customer! Back in February, she asked Shed West to convert her old wardrobe into a dining table. She wanted a simple geometric design, to seat up to eight people.

"It is stunning and I love it"

This is the wardrobe before it was disassembled.

The wardrobe carcase was hoop pine, and the doors were Australian red cedar. The simple design of the wardrobe, constructed with long, wide planks, made it ideal for recycling, and perfect for the project. You can't get timber like this at Bunnings!

This was a big project, taking months to deliver, but the customer satisfaction level made it well worth the effort!



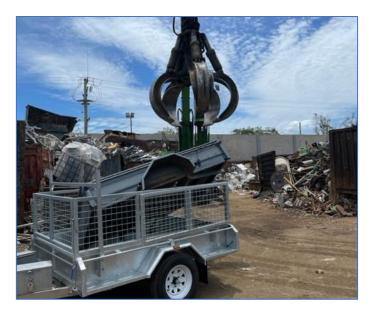
"Fred" is Back





You will all be pleased to know that our long-term shed member "Fred" is back in residence again just in time for our upcoming Christmas Function. He was seen having a well-earned rest on the timber rack to the rear of the Blue Shed. Without actually using a tape measure, we estimated he must be at least two metres long – looking very well fed and appears to be exceptionally happy to be back home. Don't forget to say hullo when you are next in the area. MS

Out With the Old, In With the New



Our new trailer was used this month to deliver the old trailer to its final resting place. Those of you who had seen how corroded the old trailer was underneath would surely agree that this was the kindest thing to do.



Wood Turning Group

Recently the Shed West Wood turners emerged from the Covid 19 period with renewed vigour, a new convenor, and several members enlisting in the beginners group. Brian Creese, the past convenor is relocating his home to Brisbane's south side, and we take this opportunity to thank him for his many years leading and teaching the Wood turners at Shed West. We wish him all the best and hope that he will visit at Shed West from time to time.



Brian generously came to the shed last week and demonstrated the use of the Vermec Deep Hollowing Tool, which we had lurking under the bench. This demonstration contributes to the knowledge and safety for our members about reducing the risk of catches when hollowing deep bowls and the like.

The new wood turners in our group have already had a gouge in their hands and experienced the art of turning wood into shavings. If you too want to experience the art of turning perfectly good wood into lots of shavings and a thing of beauty, then you will be most welcome to join us on Friday afternoons at 1:30 pm.

Howard White has completed an audit of the woodturning tools at the Green Shed and we are looking forward to getting some order into the storage of these tools when David Arnold's team have completed the new storage cabinets. Doug Wait found a compilation of commonly used timber and the toxicity associated with handling and cutting these timbers – see *Tool Tips* for more information.

Gavan Clarke Wood Turning Group Coordinator

Around the Traps





Guest Speakers

Tuesday 22nd November - Lloyd Brown - 2 Squadron Operations in Vietnam

Former Shed West member Lloyd Brown spent twelve months as a navigator on the strength of 2 Squadron at Phan Rang during the period April 1969 to March 1970. He was the Weapons Officer for much of that time, and he was awarded an MID (he says, for doing his job). Lloyd was later involved in Vietnam during March and April of 1975 as Operations Officer with a detachment of C 130 aircraft operating out of Saigon on humanitarian sorties.

Lloyd will give a picture of just what life was like for Squadron aircrew during those turbulent years.

Tuesday 6th December - Baden Pearse - Keeping Foot and Mouth Disease Out

Posing grave threats to our exports-dependent agricultural industries, three serious viral livestock diseases are on our doorstep

While minerals account for the bulk of Australia's exports, agricultural exports of animal origin - for example, meat, wool, live animals, and dairy are an important component of our economy, accounting for 21.7 billion dollars last year. Australia's ability to export these commodities is dependent upon our disease-free status and this is at risk due to three, very serious, viral diseases that have spread around the world, including to our nearest Asian neighbours.

This talk will cover Food and Mouth Disease, Lumpy Skin Disease and African Swine Fever – what are they, what they look like and what we, as Australian citizens, can do to minimise the risk of disease incursion and the subsequent cessation of exports.

Shed West member **Baden Pearse** is a retired veterinarian who worked with farm animals variously as a herd health consultant, university tutor and state and federal government veterinarian. He has completed two Masters degrees; in sheep nutrition and reproduction, and preventative medicine, and a PhD in epidemiology from the University of California.

While working with animals for most of his career, Baden was, at one time, Principal Epidemiologist with Queensland Health contributing to vaccination strategies, and data analysis of men's and aboriginal health, cancer and hospital accessions.

Prior to retirement, Baden was the Field Operations Manager for the Australian Department of Agriculture, providing technical oversight and policy formulation for a team of 150 veterinarians working in food safety, animal welfare and meat exports. He has also been a technical specialist on government trade delegations to USA, China and Indonesia.

His experience with Food and Mouth Disease includes working as an epidemiologist in England during the 2001 FMD outbreak and visiting Nepal for an FMD training exercise for Australian veterinarians and farmers.

Apart from his interest in wood and leather work at Shed West, Baden has many toys including a 1928 Chevrolet which he has fully restored from the wooden spokes up, a 34 foot diesel live-onboard cruiser which he and Peter Merrell brought to Brisbane from Hobart and finally, he enjoys off road motorbiking although his still 18-year-old brain is far more adventurous than his 65 year old arthritic body allows.

Baden's presentation will be our last talk for 2023 We commence 2023 Guest Presentations first Tuesday in February 😀

Relatives and friends of Shed members are most welcome to attend our Tuesday Talks

Chris Wright



Christmas Function

Jindalee Hotel - Thursday, 8th December 11:30 am for 12:00 \$25.00 / head

Time is running short. If you want to rub shoulders with the social elite at this prestigious event, you must get your name down with Phil Batten and your money paid to Shyam Verma **no later than 30th November**.

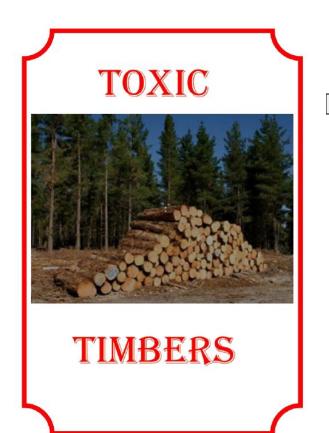
Payment can be made by direct debit to Shed West's bank account BSB 124029 Acc. No. 233 300 18

Transactions must be identified as "Christmas Function for John Smith"

Phil Batten

Tool Tips

Toxic Timbers



When working with wood, you need to be aware of the hazards. Exposure to wood dust and resins can have serious health consequences including skin and eye reactions, irritation of airways and lungs, and worse.

Some timbers are carcinogenic.

Whilst everyone should take normal safety precautions such as using appropriate PPE to keep wood particles out of your airways and eyes (particularly when sanding), it is well to be informed about the level of risk posed by different timber species.

Some useful information relating to toxicity of a range of timber species has been compiled and resides in a blue plastic folder in the document rack behind the slow speed grinder.

Gavan Clarke

The above document is available online at:

https://www.wsqld.org.au/wp-content/uploads/2022/04/Toxic-Timbers-V5.pdf

More useful info can be found at:

http://baysidewoodturners.com/media/QLD_Wood_Dust_Health_Concerns_ITD%20Guidelines%20Draft%20-%20August%2024,%202012.pdf

https://education.qld.gov.au/initiativesstrategies/Documents/industrial-technology-and-design-guideline.pdf

Shed West SHED WEST COMMUNITY MENS SHED INC.

Sharpening on a Cubic Boron Nitride (CBN) Wheel

Recently we have been donated some old wood turning tools that we can recondition, sharpen, and make useful tools for our workshop.

ALERT Our slow speed grinder has a CBN wheel which is only suitable for High Speed Steel (HSS)

We may have some High Carbon Steel (HCS) tools that we have not identified to this point, and they may not be suitable to be sharpened on the CBN wheel. If you are in any doubt whether a tool is HSS or not, please see Gavan Clarke. Please do not sharpen unidentified steel on the CBN wheel.

ALERT Sharpening carbon steel on a CBN wheel will wreck the wheel, which costs \$300 to replace

GC

Fun Facts About CBN

CBN is a synthetic chemical compound made up of boron and nitrogen atoms in a one-to-one ratio. It has a cubic crystal lattice, with its atoms arranged in a symmetrical, cube-shaped structure, very much like the crystalline structure of diamond. Its material properties include extreme hardness, stability under heat, and superior chemical resistance.

Cubic boron nitride is the second-hardest known material after diamond. For woodturners, it is the best grindingwheel abrasive known. The biggest advantage of CBN over diamond is its chemical stability in the presence of nickel, iron, and related metals at elevated temperature. Diamond is soluble in these metals at elevated temperatures, meaning that it reacts with them chemically and dissolves. This makes it useless as a tool for high speed grinding of iron or steel. CBN, on the other hand, does not react and can therefore be used to cut these materials. Diamond hones work great on steel because the speed of honing is so slow. The heat resistance of CBN is quite high. In metal grinding applications where intense heat is generated, CBN is far superior to diamond.

One of the objectives of metallurgists as they are developing better High-Speed Steels is to get a more uniform distribution of fine microcrystalline carbides throughout the HSS. This makes the steel more wear resistant, so the time between tool sharpening is greatly extended. Most woodturners prefer aluminium-oxide sharpening wheels, which wear away faster than silicon carbide wheels, but don't heat the steel as badly. However, when the aluminium-oxide wheel encounters the microcrystalline grains of carbide in the HSS, the carbide isn't sharpened per se, it is worn down slightly, but not sharpened. At some point, the micro-grain of carbide is sticking out of the steel matrix enough that the grinding wheel simply tears it out of the steel matrix.

CBN wheels are far harder than carbide, and readily sharpen carbide. So, unlike aluminium-oxide or silicon carbide grinding wheels, when grinding a HSS woodturning tool with a CBN wheel, as the microcrystalline carbide grains are exposed, they don't get worn down, they get sharpened to the shape of the edge, and they don't get torn out of the matrix so much. So, a CBN wheel is a superior abrasive to aluminium oxide or silicon carbide.

CBN is for HSS only, not for carbon steel Carbon steels may load up the surface of the CBN and render it useless

GC



The Elsie Moore Traditional Christmas Pudding Recipe

Ingredients

½ tsp ½ tsp ½ tsp	Mixed spice (try adding ground cardamom also) Nutmeg (freshly ground if possible) Salt (only add if using unsalted butter)
225g	Sultanas
450g	Raisins
225g	Currants
225g	Dates (chopped)
85g	Blanched almonds (slivered)
60g	Cherries (glace, halved)

- 225g White breadcrumbs
- 225g White sugar
- 225g Plain flour
- 340g Butter (remove from 'fridge and allow to soften)6 Eggs300ml Milk
- 1 tsp Almond essence
- 150ml Brandy or rum or cognac

Materials

Jute (or cotton) twine

Grease-proof paper

Method

Weigh /measure all ingredients prior to commencing mixing.

Grease 3 medium-sized (2 pint / 1200ml) pudding basins Cut paper to size.

Sift flour. Stir in salt and spices. Stir in breadcrumbs. Chop the softened butter into pieces and rub into dry ingredients. Add all fruit and nuts. Mix well.

Nearly fill greased basins. Cover with 4 layers of grease-proof paper, & tie with string. Put in boiling water, up to 2cm below the top of the bowl. Maintain at least 2/3 of bowl height. Simmer for 7 to 8 hours. Do not remove string and paper. Cool, & store in fridge until required. (These will keep for up to 12 months.)

Reheat (same method) for at least 1 hour on day of serving. Flame with brandy when serving if desired. Serve with Hard Sauce / Brandy Butter / Custard / Ice Cream / etc.

DW





Auditor for Shed West

As announced previously, our long time auditor, Vic Lorenz, has stepped down after completing the audit of Shed West's books for the 2021-2022 financial year. We are still looking for a replacement to fill this essential role for the current financial year and beyond. If you have suitable accounting skills, or know someone who has, please get in touch with our secretary, Jim Watters, or with our treasurer, Shyam Verma (contact details listed in the back of the Newsletter).

Shed West is seeking to fill the recently vacated role of auditor

Knowledge of MYOB useful, but not essential

Member Project of the Month 😣

We really wanted to see your project here

We have had some outstanding contributions for *Member Project* during the year. Unfortunately, no one submitted a story for NEWSLITTER this month. Don't be shy, please share your story with your fellow members. Remember, it is not just about woodwork, and it is not about craftsmanship. It is about doing something interesting, challenging yourself, and gaining a sense of achievement.

There will be no Newslittle on Friday 2nd December The last Newslittle for 2022 will be on Friday 9th December This is the last *NEWSLITTER* for 2022



Scheduled Events

Date	Start Time	Finish Time	Event	Venue
Friday, November 25			NEWSLITTER publication	
Saturday, November 26	9:00 AM	2:00 PM	Woodturners Society Exhibition	Mt. Coot-tha Auditorium
Sunday, November 27	9:00 AM	2:00 PM	Woodturners Society Exhibition	Mt. Coot-tha Auditorium
Tuesday, November 29			No Guest Speaker Talk (5th Tuesday)	
Tuesday, December 6	2:00 PM	3:30pm	Guest Speaker - Baden Pearse Keeping Foot and Mouth Out	Kenmore Library meeting room
Thursday, December 8	11:30 AM		Shed West Christmas Lunch	The Jindalee Hotel
Tuesday, December 13	2:00 PM	3:30pm	No Guest Speaker Talk	
Friday, December 16		12:00 PM	Shed shutdown for 2022	
Tuesday, December 20			No Guest Speaker Talk	
Tuesday, December 20			No barbecue at the shed	
Tuesday, December 27	8:30 AM	5:00 PM	No Guest Speaker Talk	
Monday, January 9	8:00 AM		Shed reopen for 2023	
Tuesday, January 17	12:00 PM	2:00 PM	Barbecue at the Shed Wood Fired Pizza	Green Shed



Weekly Routine

Date	Start Time	Finish Time	Event	Venue
Monday	9:00 AM	12:00 PM	500 cards	Building behind the Green Shed
Monday	1:30 PM	4:30 PM	Leather work	Blue Shed
Tuesday	2:00 PM	4:00 PM	Guest Speaker Program 1st, 2nd, 4th Tuesday each month See scheduled events for details	Kenmore Library
Tuesday	12:00 PM	2:00 PM	Monthly barbecue 3rd Tuesday each month	Green shed
Wednesday	9:00 AM	12:00 PM	Management Committee Meeting 3rd Wednesday each month	Kenmore Library meeting room
Thursday	9:00 AM	12:00 PM	Pyrography, community projects, good fellowship, and solving the problems of the world	Blue Shed
Friday	9:00 AM	12:00 PM	Computing	Building behind the Green Shed
Friday	1:30 PM	4:30 PM	Woodturning Group	Green Shed
Friday			<i>NEWSLITTER</i> publication 4th Friday each month	
Monday to Friday	8:30 AM	12:00 PM	General woodworking and community projects	Green Shed
Monday to Friday	8:30 AM	12:00 PM	Vehicle restoration	Metalworking bay



Shed Contacts

Position	First Name	Surname	Phone	eMail / web
Management Committee	-			
President	-			
Vice President	Mike	Symes	0406 183 431	mike_symes_01@hotmail.com
Secretary	Jim	Watters	0414 643 639	Shedwest.Sec@gmail.com
Treasurer	Shyam	Verma	0412 669 565	Shedwest.Treas@gmail.com
Committee	lan	Boudry	0487 420 433	iboudry@gmail.com
	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
	Gerald	Barber	0418 763 637	gerald.barber1@gmail.com
	Phil	Batten	0418 715 004	phil.liz.batten@bigpond.com
	Gavan	Clarke	0427 171 041	gavan@seehills.net
	Doug	Wait	0418 721 472	dwait@bigpond.net.au
	David	Arnold	0477 300 237	arnoldda@optusnet.com.au
	Stuart	Reed	0410 568 625	stu.reed@outlook.com
	-			
Shed Ops Subcommittee	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
	Doug	Nissen	0412 324 023	dougniss@tpg.com.au
	Howard	White	0404 936 462	howpen@tpg.com.au
	John	Lippiatt	0407 574 745	jelippiatt@gmail.com
	David	Brown	0421 594 362	dbrown55@bigpond.com
	Phil	Batten	0418 715 004	phil.liz.batten@bigpond.com
	Gavan	Clarke	0427 171 041	gavan@seehills.net
	Doug	Wait	0418 721 472	dwait@bigpond.net.au
	David	Arnold	0477 300 237	arnoldda@optusnet.com.au
Re-Development Subcommittee	Mike	Symes	0406 183 431	Shedwest.Pres@gmail.com
Ne-Development Subcommittee	Gerald	Barber	0418 763 637	gerald.barber1@gmail.com
	Chris	Young	0418 794 093	cgyoung@powerup.com.au
	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
		Rogers	0439 444 010	Themogers@optustiet.com.au
Shad Suparvisors	Neil	Rogers	0439 444 018	neiltregers@entuenet.com.cu
Shed Supervisors	Alan	Ernst	0439 444 018	neiltrogers@optusnet.com.au ernsts@bigpond.net.au
	1		0408 789 578	
	David	Brown Wait		dbrown55@bigpond.com
	Doug	Clarke	0418 721 472	dwait@bigpond.net.au
	Gavan		0427 171 041	gavan@seehills.net
	Geoff	Haigh	-	big_jude@hotmail.com
	Gerald	Barber	0418 763 637	gerald.barber1@gmail.com
	John	Lippiatt	0407 574 745	jelippiatt@gmail.com
	Phil	Batten	0418 715 004	phil.liz.batten@bigpond.com
	Richard	Francis	0409 647 108	rwfran@bigpond.net.au
	Ron	Williams	0479 084 056	chrisronwill@hotmail.com
	Trevor	Ward	0408 678 134	t_j_ward@hotmail.com
	Warren	Cameron	0400 006 046	wm.cameron@bigpond.com
Vehicle Restoration Group Subcommittee	Doug	Wait	0418 721 472	dwait@bigpond.net.au
	Bruce	Woodhouse	0400 815 593	bmwood@bigpond.net.au
	Gerald	Barber	0418 763 637	gerald.barber1@gmail.com
	-			



Shed West SHED WEST COMMUNITY **MENS SHED INC.**

Position	First Name	Surname	Phone	eMail / web
Special Roles	-			
Shed Office	Malcolm	Douglas	3878 2825	shedwest@bigpond.com https://shedwest.com/
Welfare Officer & Membership Secretary	lan	Boudry	0487 420 433	iboudry@gmail.com
Shed Safety Officer	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
Induction Training	David	Brown	0421 594 362	dbrown55@bigpond.com
Maintenance Coordinator	Gavan	Clarke	0427 171 041	gavan@seehills.net
Community Projects	-			
Blue Shed Coordinator	Warren	Cameron	0400 006 046	wm.cameron@bigpond.com
Guest Speaker Program and Library Contact	Chris	Wright	0409 278 439	chrisjoan72@yahoo.com.au
Afternoon Tea Coordinator (Guest speaker Tuesdays)	Bob	Ada	0408 768 187	rada8858@bigpond.net.au
Shed Barbeque Coordinator (3rd Tuesdays)	Peter	Nisbet	0417 319 373	jnisbet@bigpond.net.au
Social Events Coordinator	Phil	Batten	0418 715 004	phil.liz.batten@bigpond.com
Trotec Laser Coordinator	Ross	Monks	0407 032 282	ross@rossmonks.com
3D Printer Coordinator	Jim	Watters	0414 643 639	jjwatters@gmail.com
CNC Router Coordinator	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
Auditor	Vic	Lorenz	0438 430 079	vlorenz@bigpond.net.au
IT Consultant / Web Site	Ray	Johnson	-	pamray19@tpg.com.au
Shed Trailer Coordinator	Phil	Batten	0418 715 004	phil.liz.batten@bigpond.com
Newsletter Editor	David	Arnold	0477 300 237	arnoldda@optusnet.com.au
	-			
Special Interest Groups	-			
Leatherwork	Alan	Ernst	0408 769 576	ernsts@bigpond.net.au
Wood Turning	Gavan	Clarke	0427 171 041	gavan@seehills.net
	-			
Christmas Stall Subcommittee	Mike	Symes	0406 183 431	Shedwest.Pres@gmail.com
	Neil	Rogers	0439 444 018	neiltrogers@optusnet.com.au
	Ross	Monks	0407 032 282	ross@rossmonks.com
	Warren	Cameron	0400 006 046	wm.cameron@bigpond.com
	Jim	Watters	0414 643 639	jjwatters@gmail.com



Mens Sheds

Men's Sheds	Address	eMail / web
Bellbowrie Men's Shed	55 Priors Pocket Rd Moggill QLD 4070	FaceBook: Bellbowrie Mens Shed
Indooroopilly Men's Shed	60 A Stamford Rd Indooroopilly QLD 4068	http://www.indroshed.org.au/
Centenary Suburbs Men's Shed	125 Monier Road Seventeen Mile Rocks QLD 4073	http://www.csms.org.au
Oxley Men's Shed	18 California Rd Oxley QLD 4075	FaceBook: Oxley Mens Shed
Ashgrove – The Gap Men's Shed	98 Yoorala Street The Gap QLD 4061	https://www.ashgrovethegapshed.com/
Boonah Activity Shed	-	FaceBook: Boonah Activity Shed