# **BEAT THE HEAT TRICKS TO COOL THE HOME HOW TO LAY PAVING** & STAIN DECKING-IN 3 EASY STEPS-ONE ROOM, FOUR LOOKS ON A DIY BUDGET THE LADIES HOME JOURNAL **YOUR TASTIES** PROUCUE ANDER GETS A MAKEOVER \$6.50 • FEBRUARY 2016

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#### FEBRUARY ISSUE









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# Handyman DIV: we show you how

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# O ALFRESCO LIVING

Barbecue prawns with spicy dipping sauce

How to create the

perfect outdoor room



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#### Dear Reader,

It's barbecue season, so to get you ready for altresco cooking, watch our two-minute video on giving an old barbie a good clean then try our BBQ prawn recipe. To help you create the perfect space for outdoor living. we have top design tips from an expert. And start growing ternatoes now, if you haven't already, with our foolproof guide. Plus don't miss out on our fantastic \$15 deal for 5 issues of Handyman magazine. Hurry, the offer ends soon. Happy DiYing!









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# For ULTRA performance

The Gyprock Ultra range features high performance lightweight formulations that make jointing easier and produce superior results. Joining Ultra-Top topping compound and Ultra-AP all-purpose, is the newest member of the range, Ultra-Base 60.

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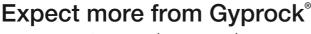


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#### EDITOR'S LETTER



HANDY HINTS
OF THE MONTH

ABOVE-DOOR
SHELVING

UNDER-SINK
STORAGE

on Facebook for more tips

hen choosing a new house, most people tend to be swayed by the look and feel of the kitchen.

In this issue, we feature a house where the existing kitchen was totally transformed with surface treatments for under \$1000, on page 35. Then three new kitchens were installed using the same footprint.

The variety of styles, budgets and options will inspire you to see what is achievable in your own home.

#### DIY made easy

Every month, *Handyman* offers lots of great building projects, home repairs, decorating ideas and gardening advice, but now we give you much more.

Check out our website for inspiring how-to videos on projects ranging from building a deck and painting like a pro to installing a built-in BBQ and making a hanging basket.

We've also filmed life hacks, showing quick home DIY problem solvers. And for more helpful content, we point you to videos created by Bunnings team members on topics covered in the issue.

All of these videos are a great guide to understanding how projects are put together, and seeing them in action helps you visualise the process.

#### **Project makers**

On weekends, Chief subeditor Amanda Shaw and friend Tracy Maryon upcycle furniture and household items, giving them a new lease of life.

They find pieces at op-shops or on council clean-up days, then transform and sell them at the local markets, truly turning trash into treasure. On page 98, they show us their latest creations and tell us how to get the look.

Also in this issue, *Handyman* project maker Gun Arvidssen has designed three fantastic pieces of furniture inspired by pop culture of the 1980s. See page 83 to check them out.

Enjoy the issue,

MANAGING EDITOR LEE DASHIELL

0

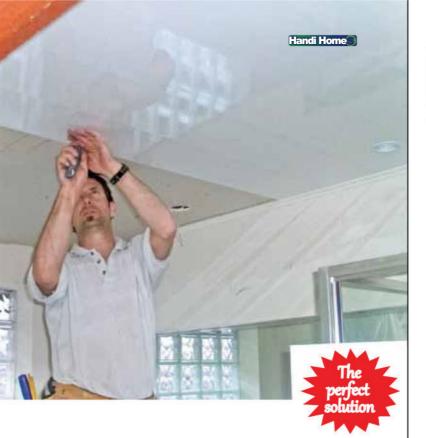
#### PRODUCT OF THE MONTH

If you are about to install or you already have an existing boundary fence, you can now create a designer finishing touch using decorative fence toppers from Protector Aluminium.

Available in three different designs, the toppers cost \$35 each and measure 120 x 2400mm.

Easy to install, they can be simply glued or screwed in position (protectoraluminium.com.au).





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Published by Reader's Digest [Australia] Pty Ltd [ABN 81000565471] 80 Bay St, Ultimo, NSW 2007 @2016 Reader's Digest [Australia] Pty Ltd Prepress by Sinnott Bros Unit 7, 108-120 Silverwater Road, Silverwater NSW 2128 Printed by Times Printers Pte Ltd, 16 Tuas Ave 5, Singapore 639340 Distributed by NDD Distribution Pty Ltd



Australian Handyman magazine is printed on PEFC-certified paper, providing an assurance that the paper is produced from sustainably managed forest, recycled and controlled source.

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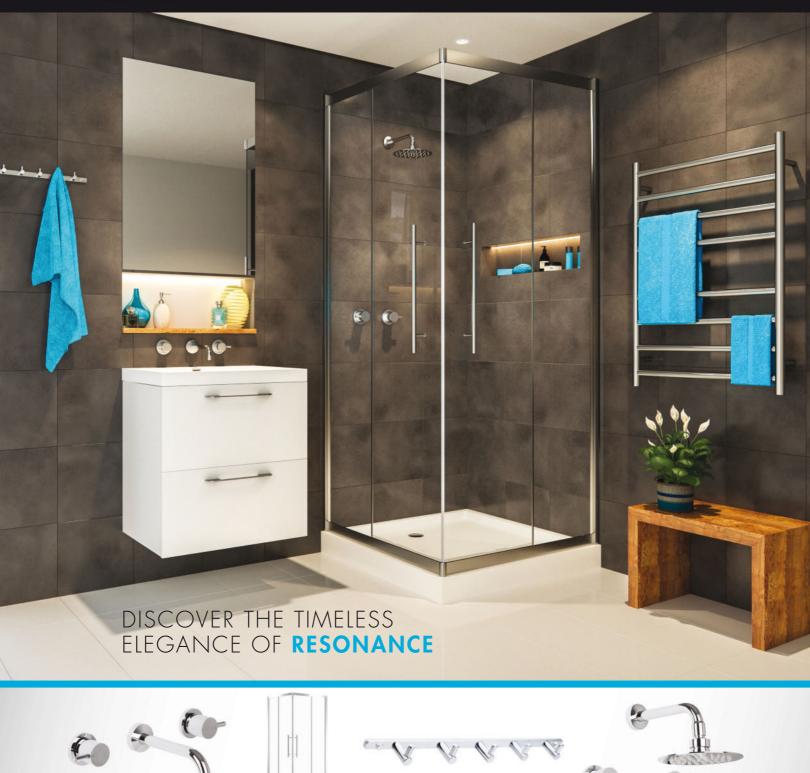
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SHOWER SET \$134





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Beat the heat and cool off in the water with these must-have accessories

**WORDS ASHLEIGH PERRIOTT** 





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#### **Merry melon**

Embrace a summer theme with the fresh and fruity look of the Sunny Life Inflatable Watermelon Ball, \$19. It measures 350mm in diameter and is perfect for tossing around at a pool party with the kids on a hot day. top3.com.au



Challenge your teens to a rowdy round of Wahu Pool Party Pool Basketball, \$40. The kit is easy to inflate and deflate for fast set up and storage. Suitable for kids over the age of five, it measures 29 x 31 x 8.4cm in size.

wahu.com.au



#### **Beach babe**

Make your mini-me's day with the Young Ones Sand and Water Table, \$25. Designed for children aged two and over, it has two compartments for sand and water, plus 14 pieces to play with, including buckets and spades. >

target.com.au

#### **Fintastic fun**

theoriginaldonut.com.au

Mimic a mermaid all day long with the Finis Mermaid Swim Fin, \$32. A quick-release Velcro strap adjusts around the feet to fit shoe sizes 1-7 for kids aged six and over. It's available in three colours, blue, pink and purple.

finisinc.com





**Backyard basic** 

Take charge of your kids' safety in the pool with the Sandleford 450 x 600mm Pool Resuscitation Chart Plastic Sign, \$31. Durable and UV resistant, it won't fade, leaving clearly visible life-saving instructions on the fence.

sandleford.com.au



Little lifesaver

Keep children afloat in the swimming pool or at the beach with a Floaties Swim Vest, \$30. Available in both a butterfly and spaceship design, this vest features a tamper-proof safety buckle and zipper loop.

toysrus.com.au



#### **Quality check**

Assess the levels of free chlorine, pH, water hardness and total alkalinity to help prevent setting off sensitive skin with the Hy-Clor 4-in-1 Pool Test Kit, about \$43. Secure in a compact blue storage box, there are refills available.

hyclor.com.au

#### **Speed shutter**

Make sure the pool gate snaps shut swiftly with the D & D Technologies KwikFit Self-closing Pool Safety Hinge, \$10. Made of super-strong engineered polymer and stainless steel, it won't rust, bind, sag or stain.

au.ddtechglobal.com



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#### ADHESIVES & FILLERS

#### Gel grip

Bond anything back together with extra-strong Loctite Go2 Gel, \$8 for 18ml.



#### Screw shield

Secure screws with Loctite 222 Threadlocker Super Screw Lock, \$14 for 10ml.



**Tradie trick** 

Go pro with Dunlop Builder's Bond, complete with self-mixing nozzle, \$28 for 254ml.



Patch up holes in the kitchen or bathroom with ready-to-use Sika Filler 107, \$14 for 500ml.



EXPANDING FOAM

#### **Cornice cure**

Install or repair cornices fast with Gyprock Pre-mixed Cornice Cement, \$26 for 6kg.



#### **Speed stick**

Tackle repair jobs with Sika MaxTack Construction Adhesive, \$11 for 300ml.



#### Foam filler

Close large, irregular holes with Polyfilla Expanding Foam, about \$16 for 390g.

#### **Hole helper**

Keep Earl's Powder Putty Multi-Purpose Filler on hand to hide holes, \$9 for 500g.



PICTURE (BACKGROUND) ISTOCK

## Get the job done right with this round-up of glues, fillers and sealants for every DIY application

**WORDS ASHLEIGH PERRIOTT** 

#### Tile tack

Replace tiles in wet areas with Dunlop Tile-All Plus adhesive and sealer, \$21 for 310ml.



#### **Crystal clear**

Waterproof windows with Selleys Clear Silicone Glass Sealant, about \$11 for 310g.



#### Fresh face

Revamp dingy tiling in one day with Davco Rejuvenation Grout, about \$27 for 1.7kg.



#### **Builder basic**

Put a project together with Poly Ultra Nails Construction Adhesive, about \$3 for 320g.





#### Wet worker

Seal joints or cracks under water with Dunlop Roof, Gutter & Pond Repair, \$15 for 310ml.



#### **Water watcher**

Protect bathrooms with Davco Green K10 Plus Waterproofing Membrane, \$83 for 4L.



#### Strong seal

Weatherproof joints with SikaSeal Roof and Gutter Silicone Sealant, \$8 for 300ml.







#### Design focus

A Queenslander's facade is heritage listed, but clever architectural design will keep the character intact while upgrading for today's requirements.

With this property, the sloping block meant it had no street appeal. So the landscaping at the front was tackled first to create a level platform for the house to sit on, with the elevation now only visible from the back.

The feature that had the biggest impact overall was the roof.

'It was obvious something elegant and effective had to be done with the roof. As it's visible from the street, it was a dominating feature,' says Claus.

'We were probably one of the first in Brisbane to use shingles. This American bitumen product is used widely in Cape Cod and Hamptons style architecture, and from that decision, the direction we were going to take became clear.'

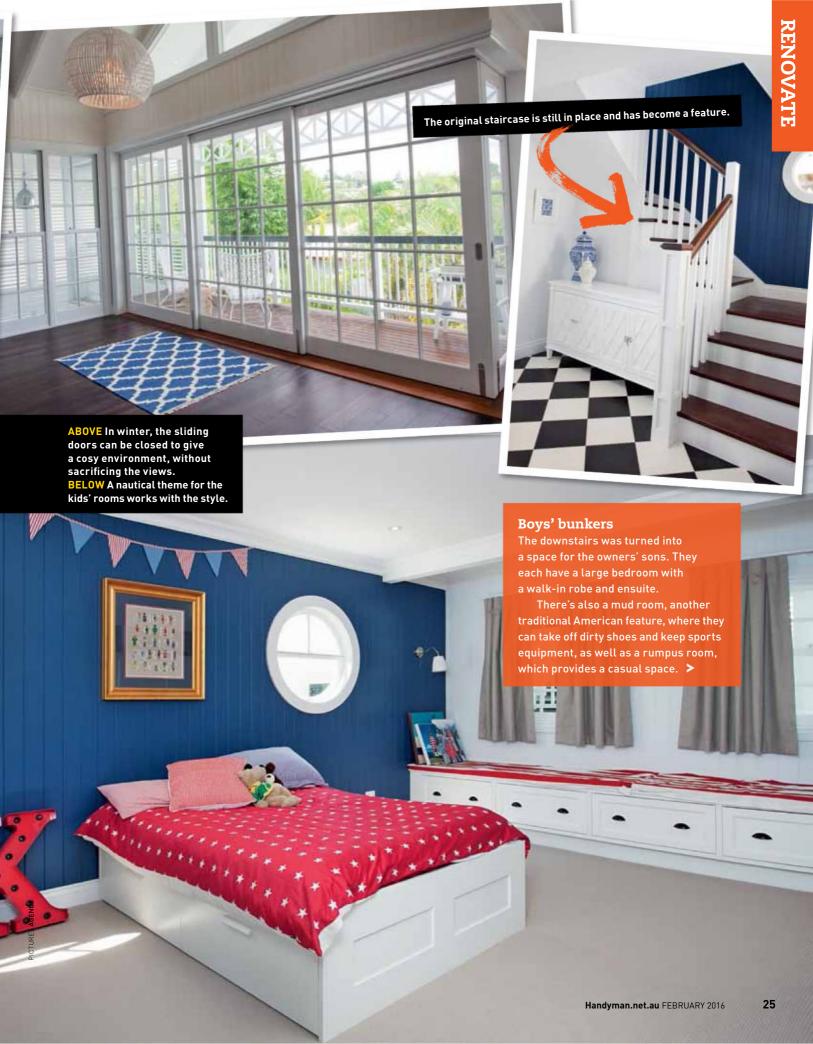


The coastal style of classic Hamptons design is a perfect fit for Australia and the bones of a Queenslander

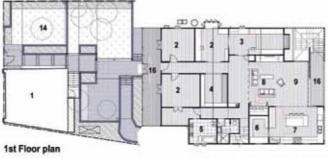












**Gnd Floor plan** 

'In a way, we have created two backyards in doing this. A usable area for the kids and their friends, with the deck above where the adults can relax and watch over them,' says Claus.

Tall louvres, crisp white paint and pendant lighting make the high vaulted void joining the two levels a pleasant and functional addition, rather than it being just a dead space.



The footprint of the house remains the same, but the new design maximises space and light



#### Garage revamp

A common feature of a Queenslander is the carport located at the front of the property, with its purpose purely practical rather than aesthetic.

'The problem with a carport at the front is that it tends to take over, or dictate the property style,' says Claus.

'The only way to enhance and integrate what was essentially an ugly addition was to turn it into a cottage. And while used for parking, it can be easily converted into a workshop, studio or extra accommodation.

'Whatever we did with the house, we replicated on the carport. This actually makes it disappear and the house remains the standout feature.

'When you walk round this house, you don't feel like there's been a huge renovation. It looks complementary and natural, and that is I think a great indication of success,' says Claus.

'It's a true enhancement of what was already built, which is about configuring the rooms in the right positions, creating comfortable spaces to live in and maximising views.'

ABOVE Two formal stone planters form striking features in the levelled front yard.
BELOW The cleverly renovated carport at the front reflects the design of the house so it blends in rather than stands out.



# Spaces for kids Spaces

eeping up with your children's changing tastes can be a costly exercise if you don't select carefully when decorating their bedrooms from the start. But it's not impossible with a few tricks.

We show you how to strike the delicate balance of designing a solo space for any age that is easy to update while still ensuring a mix of essential items such as storage, your child's favourite colours and their toys.

Head to handyman.net.au/kids-projects

Hape Rock and Ride Rocking Horse, \$85. toygalaxy.com.au

Zizo Home Network Jute Natural Cherry Rug, \$68. zizo.com.au

MAGNETIC MAGIC

型 (表)

Dulux Wash & Wear Low Sheen in Magnetic Magic, \$86 for 4L. dulux.com.au

> Clever Cube Compact 2 x 2 White Storage Unit, \$19. handy-storage.com.au

Toddler territory
Stimulate your littlie's brain with a creative collection of toys and accessories that will encourage them to explore their space and learn.

Create a decorative wall feature with a variety of affordable stickers.

Go for vivid colours, a range of textures and low furniture to spark motor skills as they go from crawling to walking. >

Use alphabet magnets as fun and educational accessories.





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# KITCHEN MAGIC

Transform a dated space into a modern haven for cooking, eating and socialising

**WORDS ASHLEIGH PERRIOTT AND ARTEMIS GOUROS** 

s one of the busiest rooms in the house, especially in a family home, an outdated kitchen not only makes preparing meals more of a chore than a pleasure but also presents storage issues.

The two main elements to consider as you plan a renovation to the hub of the home are layout and lifestyle.

Your kitchen needs to be designed for maximum functionality and to suit your day-to-day life.

Budget is a key factor, so plan ahead to get the most bang for your buck when renovating the kitchen.











## COMBINES **GOOD LOOKS** AND **FUNCTIONALITY**

Sophisticated, spirited and stylish. The Vixen range is stunning in both looks and functionality, with a two tone finish making it an ideal kitchen feature. Let your self be seduced by Vixen.

Vixen Retractable Sink Mixer (I/N 5003232) available now at Bunnings.









#### Industrial design

Creating a functional space with a bit of wow factor is easy if you have

a reasonable budget to play with.

This kitchen has wide benchtops for meal preparation and an island for dining, while subway tiles paired with dark grout for the splashback make clean-up quick and easy.

New laminate benchtops have a dramatic impact but are inexpensive and easy to maintain. Stainless steel appliances and white metal pendant lights add an industrial feel.



Install task lighting for benchtops under wall cabinets





## The fully integrated Surface Water Drainage Solution Installing an effective, fully integrated surface water drainage system is Easy As 1, 2, 3 Prepare - Install - Finish EasyDRAIN™ Channel and Grate comes in 1 metre and 3 metre lengths and is made from tough, recycled UV stabilised polymer, making it super light and easy to handle. The EasyDRAIN™ system allows for a range of configurations using the corners, tee pieces and slim pits that simply click together. Pre-moulded outlets allow for easy integration into your existing stormwater system. EasyDRAIN™ Channel and components come complete with a choice of grates including pressed stainless steel and pressed galvanised steel, or black polymer that has a wheel load rating of 1.5 tonne making it suitable for driveways. Best of all, installation requires just three easy steps prepare, install, finish.





To set up an open-plan area that can be used for both weekday meals or casual dinner parties, a freestanding island with stools and feature lighting is key.

Guests can chat to the cook as they move effortlessly around the working triangle of sink, stove and fridge.

A double-doored pantry and under-bench cabinets and drawers help keep workstations clear, while glass-doored wall cabinets double as storage and display.



Pair neutral tones and modern appliances for a timeless look







These stylish European taps will have your kitchen looking fantastic. They have a lever for BRITA filtered water and a lever for your unfiltered hot/cold water. The filter is tucked from view beneath the sink to provide filtered water for six months. A sensor lets you know when it's time to replace.

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They give you great tasting filtered water at your fingertips. Just ask restaurateur and MasterChef judge Gary Mehigan.

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renovation, team stone
benchtops with timber
cabinetry. Stone is not only durable,
but also scratch and heat resistant.

An earthy colour palette completes the high-end simplicity of this design and complements the minimalist look. The effect is enhanced by the mirrored splashback and glass pendant lights.

For a true entertainer's delight, a butler's pantry provides essential extra storage, plus a place to wash up and prep out of sight of guests.



Set the mood with a mix of inbuilt ceiling and pendant lights









#### **45 SERIES**

45.7cm x 45.7cm

(5 tiles = 1sp. mtr)











Char-Brown Slate



Natural Wood Plank













White Marble

#### 30 SERIES

30.5cm x 30.5cm (10.75 tiles = 1sp. mtr)





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Black Diamond







Charcoal Stone





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concealing unsightly equipment.

Your laundry should be built around the essentials, which include the washing machine, dryer, sink and a benchtop. Cabinets tie the room together and can be customised to suit your storage needs.

TIP Design the room around existing plumbing to minimise expenses.

**Storage solutions** Laundries are primarily for washing clothes and storage, so allocate enough cabinet space for cleaning products, pegs and hangers.

Built-in hampers keep dirty clothes out of sight, while wall-mounted airers and ironing boards save space.

Customise your cabinets to allow for tall items like mops, brooms and vacuum cleaners.

Select high quality finishes, using cabinet, benchtop and splashback combinations to create a laundry you'll want to show off instead of hide away.





- Flatpax 600mm Utility Broom Cupboard, \$376.
- Drying Cabinet, \$211.
- 3 Caroma Liano 200mm Wall Mixer, \$418.
- 4 Johnson 300 x 100mm Ceramic Gloss White Wall Tile, \$35.88 for a pack of 40 or \$29.40 per sqm.
- **Taranade Matte Cut To** Measure Benchtop, \$157
- 6 Kaboodle 450mm Linen Chute, \$201.









#### Style and size

There are many different options to choose from, so consider the function of the deck when planning it, and keep it proportional to your house size.

You can attach a deck to a side of the house in the form of a balcony or a verandah, which will usually have one or more sides supported by a ledger that is secured to the house.

A wraparound deck is a type of attached deck that follows part of the perimeter of the house, while freestanding decks are self-supported on posts and bearers.

Multi-level decking can be either freestanding or attached, which is ideal for large or sloping sites.



Despite the versatility of composite boards, natural timber is still the most popular choice. The two categories are hardwood or treated pine.



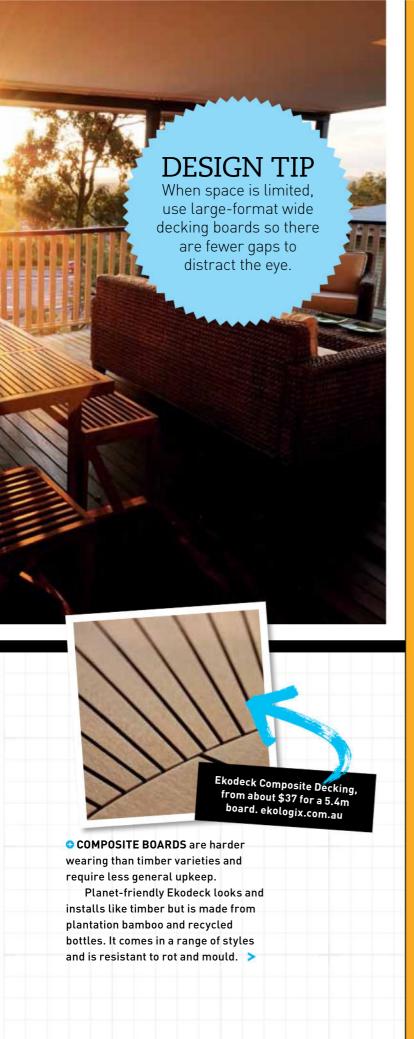
Timber boards vary in density, with hardwoods often tougher to work with • HARDWOODS such as merbau, spotted gum, blackbutt or forest red are strong, durable choices that withstand the extremes of the Australian climate well.

Prices start at about \$7 per linear metre for 90 x 19mm merbau boards.



It is extremely lightweight, making construction and transport easier, and can be stained as desired.







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SikaSeal® Super-200 is a multipurpose, flexible gap sealant combining the benefits of acrylic and silicone technology. It is a truly versatile multipurpose sealant.

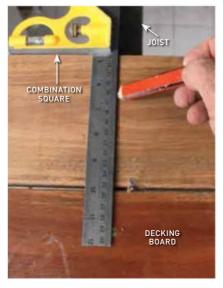


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- ▲ Excellent adhesion
- ▲Sandable & paintable
- ▲ Water clean up





# LAY DECKING BOARDS



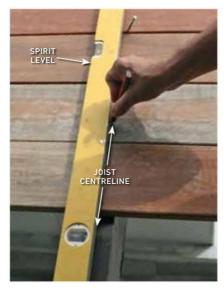
#### 1 Position and cut the boards

Lay five rows at a time with 50mm overhang at each end, overlapping the joints at the nearest joist. Use a combination square to mark a line on the boards for the joist positions, then cut to length with a mitresaw.



#### 4 Secure the screws

Use a drill and 2mm combination countersink bit to make pilot holes at the marks, drilling only through the board if the joists are treated pine. Use a square drive bit to secure screws, adjusting the torque clutch as needed.



#### Mark the joist centrelines

Check the decking board joints are square and centred over the joists, then position a straightedge or spirit level across the decking boards at the centre of each joist to mark the centrelines.



#### **5** Check the alignment

Position a stringline along the complete length of a row, every five rows, to check the boards are straight, adjusting if needed. Use a chisel to prise the gaps slightly further open or closed as required for even spacing.



#### **3** Mark the screw positions

Use a 40mm square offcut as a spacer to mark across the lines, showing drilling points. Make narrow wedges 100mm long using a mitresaw, then tap them between the boards at every second joist to keep the gaps even.



#### **6** Trim the board ends

Mark a cut line on the end of the boards, leaving a 20mm overhang. Cut using a circular saw and round over with 120 grit abrasive paper.

TIP Use a handsaw to cut the last board

TIP Use a handsaw to cut the last boar where the circular saw won't reach.



### **GREAT PRODUCTS FROM THE FILLER SPECIALISTS**



#### **TIMBERMATE® WOODFILLER**

The secret ingredient? Water! Wood putty • Grainfiller • Edgefiller • Crackfiller

- · Will not shrink, sink, crack or fall out
- No waste and non-flammable
- 13 colours or make your own
- · Interior grade
- 100% Australian made



# Takes all stains and coatings

#### WOOD HARDENER Restores rotted wood



Earl's® Wood Hardener penetrates into soft rotted wood fibres, restoring them to near original strength. Then just fill with Earl's® Powder Putty when dry.



#### Just mix with water

No waste, easy to use Non-shrinking & water-resistant 100% Australian made

#### **POWDER PUTTY®**

#### Multi-purpose interior/exterior powder filler

- Wood
- Concrete Cement sheet
- Steel
- Plasterboard
- Masonry



#### **TOMMY TAPE®**

#### Self fusing silicone tape

- For home, marine, electrical and auto
- Can be applied under water, on extreme temperature items, around odd shapes
- · Repair, insulate and protect



• Adhesive free • Self fusing • Watertight • Airtight



#### **WAXSTIX® TOUCH-UP CRAYONS**

Comes in 13 different colours

TIMBERMATE carry a wide range of coloured wax sticks to repair scratches on timber surfaces. No beeswax to leave white marks. Keep your timber looking new.



#### **EARL'S MULTFIL®**

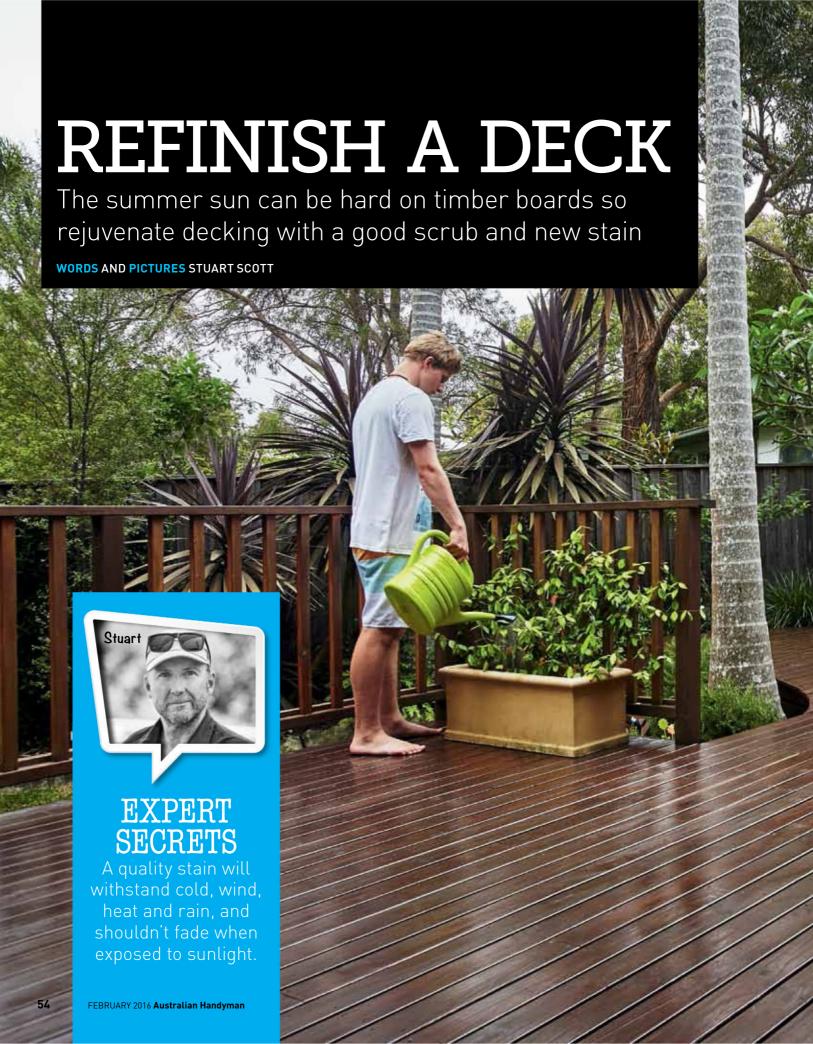
Ready to use directly from the container

- · Ready to use
- Spreads easily
- Interior\exterior use
- Long shelf life
- · Comes in white and a range of popular decking colours

















#### Spray the deck

Rinse the timber boards using a pressure washer to remove any surface dirt and grime. Use a fan spray to clean the deck rather than blasting it, making sure not to be too aggressive with the pressure washer.



#### Scrub the boards

While the deck is still wet, scrub it thoroughly with a mild detergent using a long-handled scrubbing brush, cleaning the boards of any patches of mud or dirt. Rinse off the detergent, then allow the deck to dry.



#### **3** Apply the stain

Finish the boards with two coats of timber stain, using a decking brush to spread the stain evenly all over the deck. Allow at least two hours between coats. Avoid staining the boards in hot and windy conditions.

# Every deck deserves one



Front scraper to remove stubborn built up grime





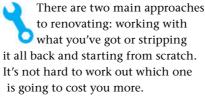




# FROM BARE TO BRILLANT

Updating surfaces and adding modern features revitalises this patio for summer entertaining

**WORDS AND PICTURES CHERIE BARBER** 



Always ask yourself what can stay or be recycled. If the bones are strong, just dress them up with smart cosmetic changes. That's

what I'm going to do with this unremarkable rear patio.

#### The reno plan

This outdoor area is fairly large and has lots of potential, but the lack of amenities and dull weathered paving makes it look very uninviting.

The colour scheme is outdated and the garden border is undefined, so the patio appears bare and unfinished.

Rendering the walls and laying decking over the pavers provides instant impact.

An outdoor lounge setting extends the living area outdoors, and a tidy container garden completes the transformation.



Cherie Barber is the owner of Renovating For Profit, a company dedicated to teaching people how to add value to their property through smart renovation.

She is also a public speaker and TV renovator on the popular Network Ten show *The Living Room*.

Cherie is offering a free virtual makeover to Handyman readers in need of renovation inspiration.

Send us a photo and description of an area in your home that needs work for the chance to get a free makeover.

To upload your photos, go to handyman.net.au/virtual-makeover.

# SIX STEPS TO SUCCESS

#### **1** RENDER THE WALLS

If there's one thing worse than bare bricks, it's blonde bare bricks, so camouflaging the rear facade is essential for a modern look.

I'm going to render and paint it a pale olive, but modern colours like grey or chocolate would work.



Rockcote PM100 Q Render, \$17 for 20kg. rockcote.com.au

#### **4** CREATE A SCREEN

Tall urns planted with greenery form an elegant screen to the backyard. Their height works much better than the low plants that were there before.

Installing a merbau screen provides extra privacy for the area while complementing the decking timber.



Northcote Pottery 54 x 38cm Precinct Lite Black Pot, \$80. northcotepottery.com.au

#### **2** LAY TIMBER DECKING

Modular decking from Good Times is a really simple and economical solution for this area.

You don't need to dig holes for posts and it comes with an easily assembled frame and adjustable feet.

It's particularly handy for laying straight over paving or concrete.

Good Times 1113 x 555mm Merbau Modular Decking Panel, \$89. goodtimesdecking.com

#### **5 INSTALL A FIREPLACE**

The hanging hose may be functional, but it doesn't make a great centrepiece.

We'll relocate the reel around the side and install a wall-mounted ethanol burner in its place to create a year-round entertaining area.

And so the deck can be used after the sun has set, we'll install wall lights.

The sails can stay as they provide good shade.



Instinct 018W Bio Fire, \$249. ethanolheaters.com.au

#### **3** REVAMP THE GARDEN

The existing border plants can be recycled within the garden to make way for a contemporary, uniform container garden.

Black river pebbles along the edge of the deck give definition to the new design and provide a striking contrast to the merbau timber.



Tuscan Path 30-50mm Polished Black Pebbles, \$11 for 15kg. tuscanpath.com.au

#### **6** ADD FURNITURE

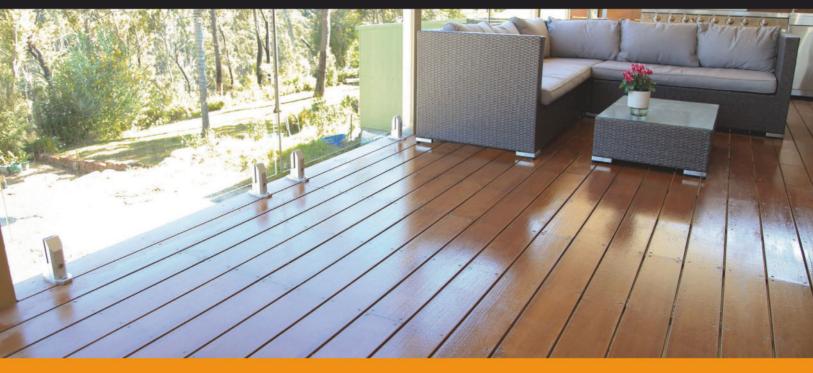
With so many fantastic outdoor settings to choose from these days, you can recreate your lounge room anywhere.

All this space needs is comfortable seating, a rustic coffee table and an all-weather rug.

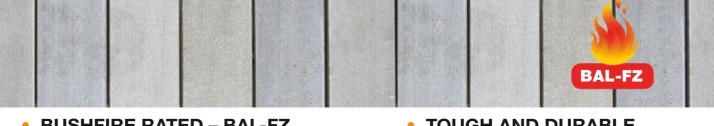
We'll position it all around the fireplace to create an outdoor room you won't want to leave.

Mimosa Geneve Corner Lounge Setting, \$629, from Bunnings.

# NEX) DECKING



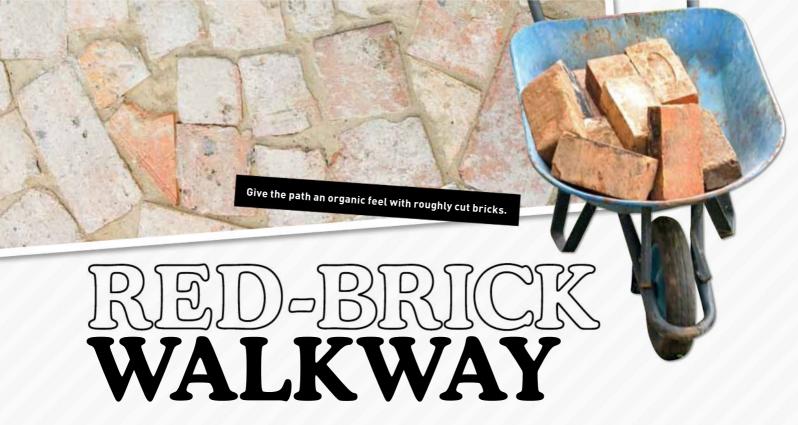
CEMENT COMPOSITE DECKING - 140mm x 19mm x 2.7m



- **BUSHFIRE RATED BAL-FZ**
- EASY TO WORK WITH
- **COAT IN MULTIPLE COLOURS**
- LOOKS LIKE TIMBER WHEN COATED
- **TOUGH AND DURABLE**
- **ASBESTOS FREE**
- **TERMITE PROOF**
- **MOULD RESISTANT**



visit www.ubiq.com.au or freecall 1300 00 UBIQ for product information, installation guides and a list stockists



Use reclaimed bricks to create a rustic path with a circular design at the start

**WORDS AND PICTURES MELISSA DARR** 

hen blogger Melissa Darr moved into her house, the garden at the back was scruffy and underused, and she decided that it needed a DIY upgrade to give it a charming rustic feel.

Melissa and her husband Bevan chose to clear the existing outdoor space and lay a path of reclaimed red bricks, planted on either side with beds of herbs and vegetables.

They sourced the bricks from a nearby demolition site with the permission of the site foreman.

'We also wanted to incorporate a circular brick design at the entrance of the path where we could put a small cafe-style setting,' says Melissa.

'Now it's finished, we love to sit out there once the sun has gone down and enjoy our dinner in the twilight.'

To finish off the space, a bench that was handcrafted from the trunk of an old tree was added. For a focal point, a weathered-look terracotta planter was placed at the end of the path.



### EXPERT SECRETS

Plant herbs with striking blooms, such as chamomile and garlic chives, so your herb garden doubles as a flower bed.







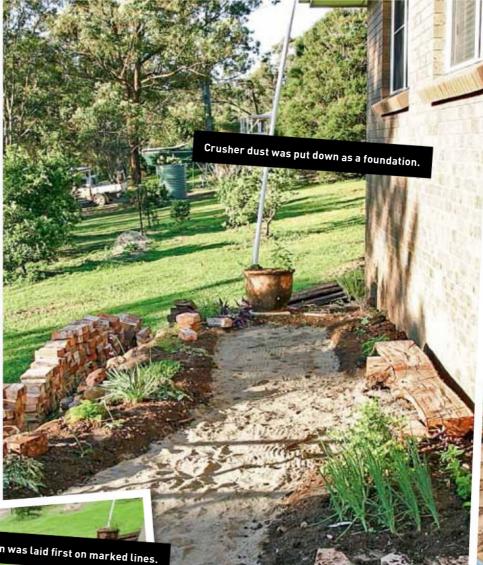
# Clear the area The garden at the back of the house had been allowed to

house had been allowed to grow wild by the previous owner, so the first job was to clear it completely of hard roots and shrubs.

Before Melissa and Bevan could start laying the pathway, they had to manually strip the reclaimed bricks of mortar using a hammer and bolster.

'This was a bit of a painful process, as we had about 400 bricks, but it was well worth it,' says Melissa.

A bed of crusher dust was spread over the area to be paved to provide a stable foundation for the bricks.



The circular pattern was laid first on marked lines.

With the circle finished, the other bricks were added.

Lay the bricks
Melissa had her sights set on creating a decorative circular pattern at the start of the new path.

To mark out the design, a stake was pegged where the centre of the circle would be, with a length of string attached. A sharp object was tied to the string and the circle was drawn by winding the string around the stake.

Bevan began by laying the inner circle of bricks on the marked lines, working outwards from the centre.

The centre of the circle was filled in with roughly cut bricks, then the remainder of the path was laid.

Get more DIY from Melissa Follow her blog thewhimsicalwife.com



## PLANT IT UP

A length of flexible drainage pipe was installed around the garden beds before the bricks were laid to irrigate the plants with greywater from the washing machine.

Melissa then planted basil, mustard greens, shallots, thyme, oregano, marjoram, chamomile, garlic chives, sage, tarragon, rosemary, parsley, mint, lettuces and spring onions.

'Our herbs have really taken off now that the warmer weather has started to hit,' she says. >



# © Crommelin

# WHY SEAL YOUR PAVING?

Just like timber decking; protect, beautify & extend the life of paving & concrete surfaces with Crommelin sealers.

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Seal & enhance natural stone



#### Industrial Sealers

Tough & durable concrete protection



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Decorative floor finishes



**∇** Seal





Technical Advice 7 Days 1800 655 711



# 

Create a stunning entertaining area in your backyard using stone pavers

aying paving is an easy way to transform a bare backyard into a fantastic outdoor living area. With pavers, you can create a convenient and low-maintenance patio that can be used for alfresco dining, barbecues or just relaxing.

Natural bluestone pavers are cost effective, easy to lay and hard-wearing.

Wet-laying pavers onto a mortar base ensures they'll stay in place for years to come, making this method ideal for areas with a lot of foot traffic.

Before laying paving, install timber formwork, spread 100mm of roadbase over the area and compact it with a plate compactor. You can hire one for about \$60 an hour.



Turn an unused area into an outdoor room by laying pavers next to the house





#### 1 Run a stringline

Drive a nail into the formwork one paver width from the wall. Measure the distance between the nail and the wall, then drive another nail into the formwork on the opposite side of the area the same distance from the wall. Tie a stringline between the two nails.



#### 2 Lay the first paver

Spread a 30mm layer of mortar over the roadbase where the first paver will be laid, position the paver on top and tap into place with a rubber mallet, aligning it with the stringline. Check for level across the length of the paver and diagonally using a spirit level.

#### Continue laying pavers

Spread a 30mm layer of mortar next to the first paver and position the second paver on top, leaving 5mm between the pavers. Continue laying across the area flush with the stringline, checking for level. Use a damp sponge to wipe off excess mortar as each paver is laid.





#### Start the second row

To create a stretcher bond pattern, mark the middle of a paver and lay it in the next row so the mark aligns with the gap between the first and second pavers. Leave 5mm between the first and second rows. Use a straightedge to check that each row is straight.



#### **5** Cut the end pavers

To fit pavers at the ends of each row, measure the distance between the last full paver and the formwork. Deduct 5mm from this figure and mark the length onto a paver. Use an angle grinder with a diamond blade to cut the paver along the mark.



#### **6** Lay the cut pavers

Position the end pavers with the cut facing the adjacent paver and the uncut edge facing the end of the row. Continue cutting and laying pavers until the area is covered. Let the mortar set for at least 24 hours before walking on the pavers.



Turn the tricky task of cleaning pavers into a pleasure with a pressure washer

**WORDS AND PICTURES ADAM WOODHAMS** 

weather, pavers can start to look a little worse for wear.

But you don't have to spend hours on your hands and knees with a scrubbing brush. You can have them looking near-new in no time using a couple of power tools.

In summer, always check water restrictions in your area and connect your pressure washer to a rainwater tank if you have one.



After

Cleaned and hosed with a pressure washer, the pavers are restored to their original condition.



Silvan Selecta Chapin 8L Pro XP Series Hand Sprayer, \$89. silvan.com.au

SELECTR

30 Seconds Outdoor Cleaner Concentrate, \$20 for 5L, from Bunnings.

Victa V Force+ 40V Lithium Blower and Vacuum, \$429. victa.com/au



Karcher K2.300 1600psi High Pressure Cleaner, \$149. karcher.com.au



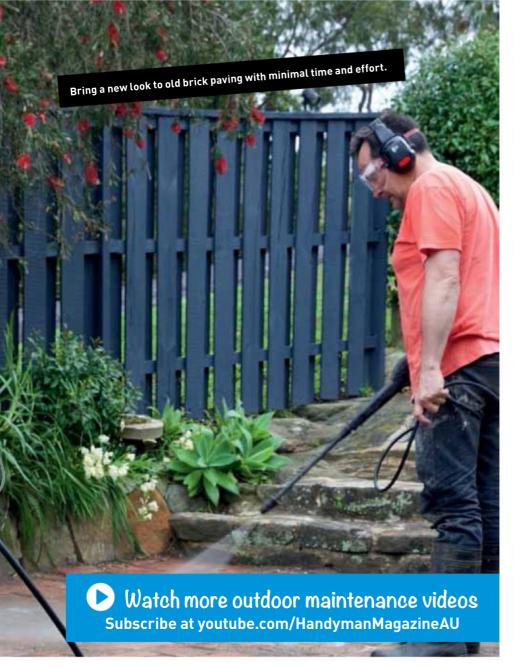
#### 🕖 Clear the area

Remove all the furniture, pots and any other items that are standing on the paved area to be cleaned. Thoroughly clear the space of any loose material using either a blower or a broom and a rake.



#### Prepare the cleaner

Mix an outdoor cleaner with water in a hand sprayer container, following the manufacturer's directions and safety precautions. Avoid contact with skin, clothing and fabrics, as many products have a bleaching action.





#### **3** Apply the cleaner

Apply the prepared cleaner over the entire paved area to be cleaned, making sure all surfaces are well wetted with the solution.

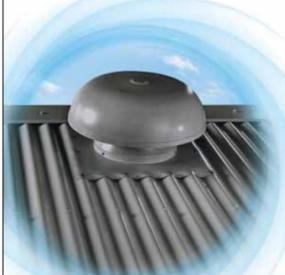
TIP On hot or sunny days, or for large spaces, only treat a section at a time.



#### Spray the paving

Working towards the area where water will run off, commence spraying with a high pressure washer, using a broom to clear the area as you go if needed. A second going-over may be required to fully remove dislodged material.





# Maestro BAL Now available in Bunnings on shelf or by Special Order

Maestro BAL<sup>™</sup> is ideal for homes in bush fire areas. The CSIRO has assessed Maestro BAL to comply with the requirements of AS3959 and is rated to BAL-40.

Maestro BAL<sup>™</sup> removes heat from your roof space in the hotter months, and reduces condensation all year round. It can be set to automatic or one of three fixed speed settings. Made from quality aluminium, it's available in eight colours and is suitable for metal or tiled roofs.





edmonds.com.au
Ph: 1300 858 674











On a 40° day, the surface temperature of grass is likely to be about 45°. In contrast, dark-coloured concrete areas can reach temperatures of over 70°.

Concrete and paved surfaces will continue to radiate heat into the night even as the air cools down, whereas lawn areas cool off quickly.

Shading concrete from direct sun with a tree or hedge can reduce the surface temperature by up to 25°.

0

To reduce heat in the yard, opt for a large lawn rather than expanses of concrete with Sir Walter Buffalo Turf, about \$9 for a 1sqm roll (sirwalter.com.au).



Natu

Naturally bushy, the Time Savers Westringia Aussie Box, \$63, grows up to about 950mm high and provides lots of low shade (bunnings.com.au).



Keep harsh sunlight from heating up the exterior walls of your home with the Eden 1.8 x 3m Natural Bamboo Fence Screen, \$50 (edenbrand.com).



The handy little Pillar Products Window Film Installation Kit, \$10, contains all you need to tint your windows DIY (bunnings.com.au).

One of the biggest sources of heat build-up inside the home is radiant heat entering through the windows.

Curtains or blinds on the inside may help with UV penetration, but they won't always stop the heat.

The trick is to prevent the sunlight from transferring that heat outside to heat inside your home. There are a number of easy ways to do this.



0

Featuring a double-layered pleat design, the attractive Velux Honeycomb Blind, from \$175, will block out heat and light while leaving a soft glow (velux.com.au).

0

Block up to 98% of UV rays and reduce infrared light and heat in your home with Tinted Glare Control Window Film from Pillar Products, \$31 for a 0.9 x 2m roll.

# refresh with a

# DC

save this summer!

Solano DC Available in White & Brushed Chrome

### **UP TO 81% ENERGY SAVING**

Combining the latest in energy efficiency and stylish design, Mercator DC ceiling fans feature a unique motor that converts AC (Alternating Current) to DC (Direct Current) to reduce both energy consumption (up to 81%) and operating costs. Mercator DC ceiling fans also include high airflow, quiet operation, reversing function on remote and up to 6 speed settings.

### NEW

### Avia DC

Available in White with Timber blades and Black with Timber blades

### **Grange DC**

Available in White & Brushed Chrome

# NEW Lily DC Available in V

Available in White

www.mercator.com.au













bunnings.com.au

If designing a new home, talk with your architect or builder at the early stages about passive cooling and heating.

High-grade insulation in ceilings, floors and walls is relatively inexpensive at build stage. It creates a huge cost saving in the long run and makes your home more comfortable year-round.

Painting the roof in a light colour alone can save you nearly 40% in energy use during the summer.

If you do decide to go for a dark roof, then consider adding a double layer of sarking to cut cooling costs.

Also select light concrete or paving colours to reduce the heat outside.

White Knight Ultra Pave Heavy Duty Formula Paving & Concrete Paint, \$32 for 1L, is an ideal finish for paths, patios and driveways (whiteknightpaints.com.au).



The eco-friendly EarthWool from Knauf Insulation, \$30 for a 90 x 430mm x 19m roll, keeps things cool in summer and warm in winter (knaufinsulation.com.au).

ThermalBrane Insulation from Ametalin, \$271 for a 6.5 x 1350mm x 22.25m roll, can be installed inside walls or used as lining for sheds (ametalin.com).



**Installation tips** Insulation is classed by an 'R' value, and the higher the number, the better the insulation quality.

It's fairly straightforward to install ceiling insulation DIY. Here's how to make the task simple and safe.

- CHECK the recommended 'R' value and, for better results, exceed it.
- ENSURE the insulation is suitable for your situation, considering things like space between ceiling joists.
- O AVOID installing ceiling insulation on hot days or in the middle of the day.
- WEAR the safety gear that's suggested on the pack. This will generally include gloves, long pants and long sleeves, safety goggles and a suitable dust mask.
- TREAD carefully when in the roof cavity. Only step on bearers or joists.
- KEEP insulation clear of light fittings, especially halogen fittings and exhaust fans, rangehood outlets and any other appliances.
- ASK an electrician if it is safe to install insulation that contains reflective foil layers over cables. And never staple this type of insulation.

PICTURE (TOP) ISTOCK



A build-up of hot air in a roof space or rooms can cause your home to retain the heat long after the sun has set.

Remove this hot air and keep air circulating to make a huge difference to the internal temperature of your home. It can be as simple as installing a couple of well-positioned vents and ceiling fans. >

With an efficient DC motor, the Mercator Lily DC Ceiling Fan, from \$349, will save you up to 80% in energy use compared to a fan with an AC motor (mercator.com.au).



When used in conjunction with a roof turbine, the CSR Edmonds 150mm Round Ceiling Vent, \$45, will help keep a room comfortably cool (edmonds.com.au).



Driven by wind power, the CSR Edmonds 250mm Night Sky SupaVent Turbine Ventilator, \$138, also known as a whirly bird, will extract the heat from roof cavities.

The Squareline Plus range of kitchen sinks by Everhard comprises of three configurations that are ideally proportioned to suit standard modular kitchen cupboards as well as having a sharp, modern look to complement the most sophisticated custommade kitchen.

Each sink in the range has the ability to be top mounted or undermounted, boasts innovative easy-clean features and have functional accessories to suit.

A successful kitchen sink blends practicality with aesthetics and fulfils the needs of the user. That's Squareline Plus by Everhard.





















A little bit of shade goes a long way in cooling things down. Modern home design trends seem to call for houses to be built without eaves, and the big, airy verandah out the front is clearly a thing of the past.





Up to 30% of heat loss or gain is through an un-insulated ceiling.

This summer, install super-soft Earthwool® insulation to help enhance the thermal comfort of your home.

And the satisfaction of doing it yourself is soon followed by the wonderful feeling that you've helped stop your cooling costs going through the roof.

For more information visit www.knaufinsulation.com.au







# WHATT NEW

Head instore to pick up the latest products for the home and garden

# Q Find it at Bunnings

### **SAFETY TIP**

Add a stylish steel gate to a walkway that opens onto a public path to and extra security.



Build a beautiful entrance with an 853 x 1830mm The Grange Mosman High Gate, \$119.

Pen pets in with a 1200 x 1800mm Rapid Mesh Modular Pet Panel, \$75, and matching Modular Pet Gate, \$115.

Provide security with an 855 x 1880mm The Grange Cheltenham High Gate, \$199.

Tuck away tools inside the 72" **Ultimate Ten-drawer and Central** Cabinet Tool Trolley, \$999.



Remove up to 99% of contaminants with the Stefani Reverse Osmosis Water Filtration System, \$550. Update an old kitchen with Kaboodle European Timber Benchtops, from \$310.



British Paints

HOME UPGRADES

Give every tap clean water with the Stefani Whole of House Water Filtration System, \$209.



Treat your tradie to an Electrician's Tool Pouch, \$19.98, to attach to a belt.

Fix up furniture with Cabot's Touch Up Pens, \$8.50 each, in five colours and two sheens.

# TIOD

Refresh old finishes with British Paints White Paint & Prime Exterior, \$60.90 for 4L.





Do it yourself with the Kincrome Professional Tool Range:

- 115° Angle Die Grinder, \$129.
- 2 ½" Drive Air Drill, \$139.
- 3 ½" Drive 81NM Air Ratchet, \$134.
- 4 ½" Drive Air Stubby Impact Gun, \$278.
- 5 ½" Drive Heavy Duty Air Impact Wrench, \$369.
- 6 ½" Drive 745NM Air Mini Impact Gun, \$239.
- 7 Air Cut-off Tool, \$69.
- 8 Air Grinder, \$169.





Lubricate tools and joints with the Kincrome Air Grease Gun, \$128.



Remove rust with a Kincrome Air Needle Scaler Accessory, \$75.





Carve it out with the Kincrome Air Hammer Chisel Kit, \$179.



# Summer essentials

Gear up to give your place some much-needed TLC with these top garden and DIY products



ATTACH ARCHITRAVES with Selleys Ezi Press Liquid Nails Fast, \$7.98 for 130g, without the need for a caulking gun.



BRUSH ON new formula Dulux Wash & Wear Low Sheen Paint, \$82.90 for 6L, with 101 Barrier Technology.



PAINT AND PROTECT your home with British Paints Low Sheen White 4 Seasons, 59.90 for 6L.



TREAT THE DECK to a fresh finish with Cabot's Natural and Merbau Aquadeck, \$69.90 for 4L.



BEAT BACK MOULD by applying Taubmans Easy Coat Anti-bacterial, \$54.90 for 6L, to your walls.



NOURISH 'N' NURTURE with Yates
Thrive All Purpose Fast Acting Fertiliser
+ Trace Elements, \$9.98 for 2L.



**GROW FRESH VEG** in The Organic Garden Co. 200 x 100 x 41cm Paperbark Raised Garden Bed, \$99.



STEP OUT of the sweltering sun and take a shady break under a Coolaroo Cabana Gazebo, \$149.



KEEP PLANTS hydrated and healthy on hot summer days with the Pope Small Garden Hose Reel, \$39.98.



WANDER 'N' WATER the garden using a Gardena Hose Trolley Set, \$69.



**BLAST OFF** dirt and grime with a Gerni Titan 1.4kW Pressure Washer, \$299.



MOW THE GRASS with a Victa Classic 18" Cut & Catch Lawnmower, \$399.



TIDY THE YARD with the Ozito 18V Power Xchange Line Trimmer Combo, \$149.



KEEP COOL and comfortable inside all summer long with Knauf Insulation Earth Wool, from \$63.



SECURE SCREWS with the Trojan 26-piece Screwdriver Set, \$29.98, in a clever organised carry case.



GRIP IT with the Irwin Five-piece Plier Set, \$49.98, featuring a plier for every job and handy roll pouch for storage.



WORK FOR HOURS with the Bosch 18V Drill Driver Kit, \$199, featuring two cordless drills, a light and tool bag.



MAKE DIY EASY with the Ryobi



FIX IT FAST with the Dewalt 18V Li-ion Combo Kit, \$229, featuring a drill, driver, two batteries and charger.



TIDY UP twigs and leaves around the yard with the cordless Ryobi One+ 18V 5.0Ah Blower Kit, \$199.

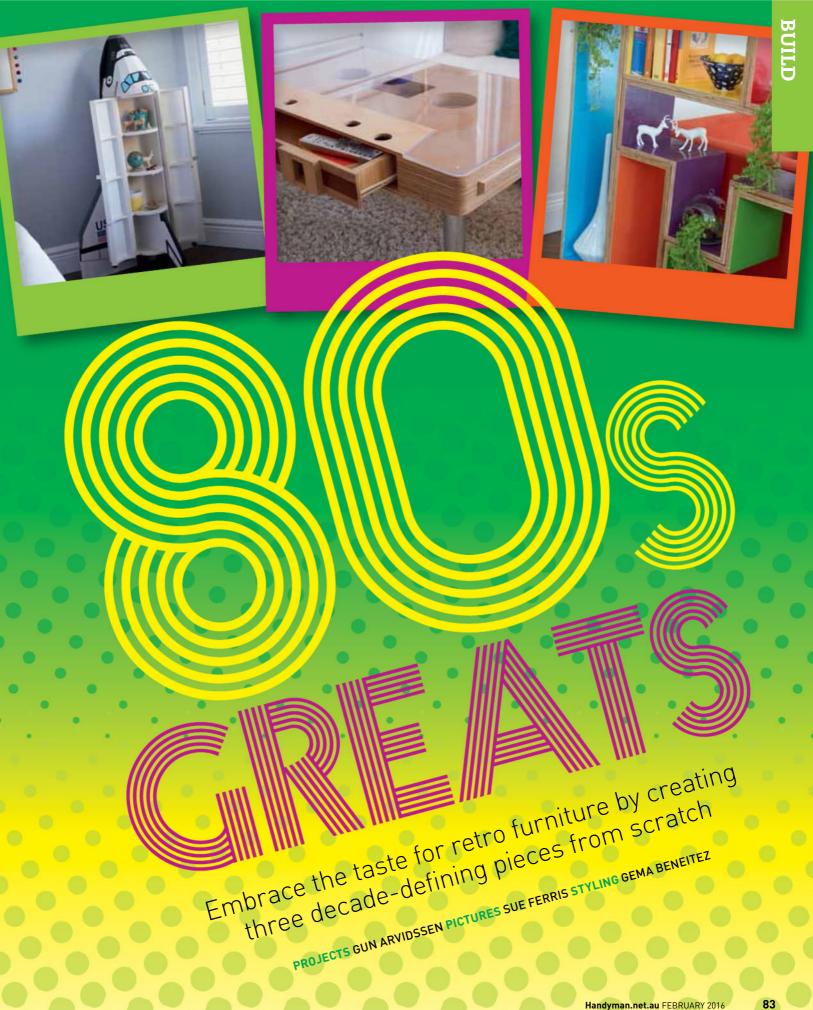


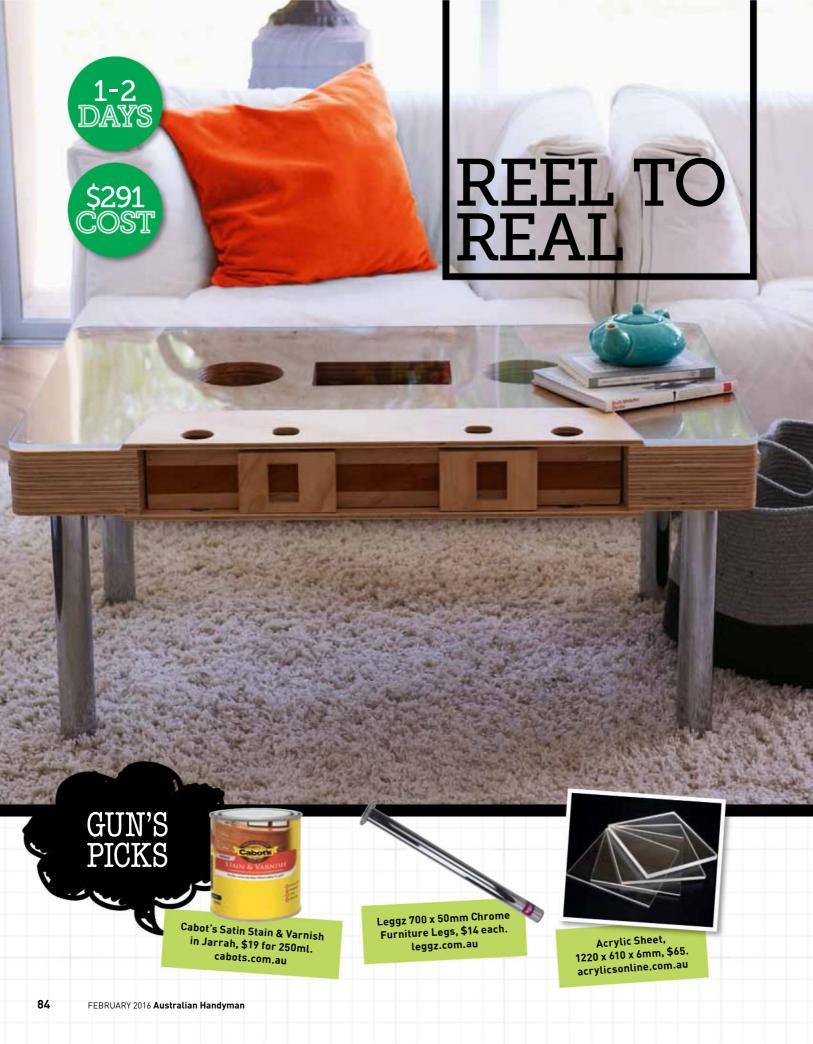
POWER CHANGE

# POWER

**ONE BATTERY** POWERS THE **ENTIRE** 18V **POWER X CHANGE** RANGE









Long before the iPod, portable music was made possible by the Compact Cassette.

The proportions of this tribute table are almost identical to those of the original Philips cassette tape and it even has spools. It features a drawer for storage and a 6mm acrylic top.

It's built from overlapping layers of plywood that are initially secured with screws. The central layer is made from two pieces joined edge-to-edge, making it easier to drill into the spools. TIP To cut out the enclosed shapes with a jigsaw, drill a 10mm starter hole.

Structural plywood	\$113
(lear acrylic	\$65
Countersunk timber screws Pine dowel Drawer runners Clear surface savers Chrome legs Jarrah varnish stain Clear polyurethane	\$7 \$2 \$9 \$4 \$56 \$19 \$16

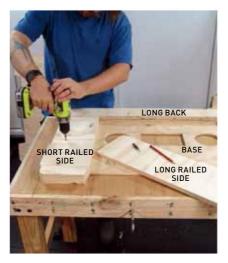
### Install the drawer

The drawer runs on self-closing 300mm runners, which will extend about 50mm behind the drawer, allowing it to slide out almost fully.

Secure the runners to the drawer sides using the supplied screws, then mark the position of

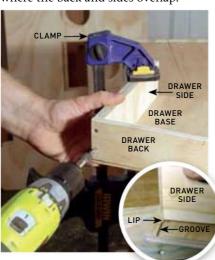


## MAKE THE TABLE



### Assemble the pieces

Cut the pieces with a circular saw and number them, round the corners and cut the details with a jigsaw. Put the first and second layer on the base panel, checking the outer edges are flush, then secure with screws. Repeat for the third and fourth layers. Don't join areas where the back and sides overlap.



### Make the drawer

Use a circular saw to cut a 3 x 3mm groove 9mm from the base of the drawer front. Secure the drawer back to the sides using adhesive and screws, then attach the base, leaving a 3mm lip at the front. Apply adhesive and slot the drawer into the groove on the back of the drawer front, adding the handles.



### Sand the components

Ease the three main sections apart, then clamp each of them in turn and sand the outside smooth using a belt sander. Assemble the core stack, omitting the central spool layer, then use a rasp and 80 then 120 grit paper to shape the opening of each spool into a smooth curve.



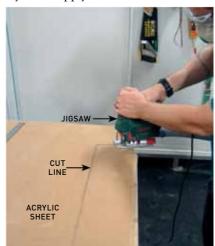
### 6 Glue the layers

Separate the sides and back of the table. On a flat surface, apply PVA adhesive to the base and position the layers, securing them with screws. Secure the drawer runners and glue the core in position, then add the top. Sand the top and base flush with the openings and edges of the inner layers.



### **(3)** Complete the spools

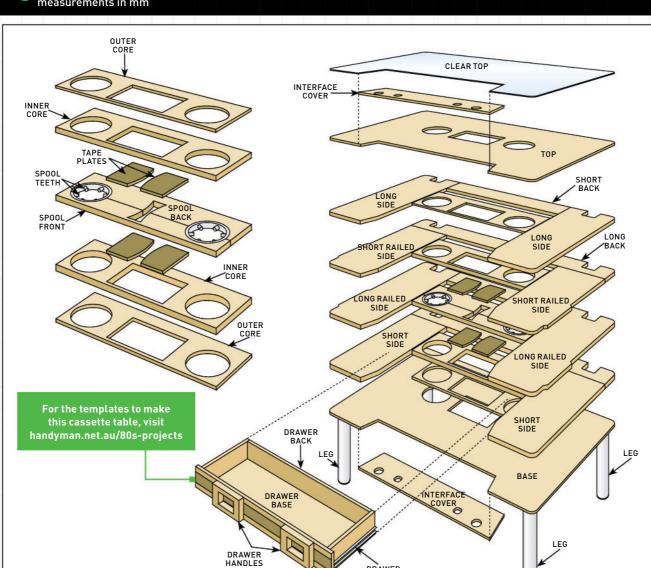
Use a 12mm spade bit to drill 10mm deep holes for the spool teeth, then apply PVA adhesive and tap in the dowels. Apply limewash, then secure the spool layer between the other layers of the core. Glue the tape plates in position. Sand flush with the spool layer and apply varnish stain.



### **6** Add the top and legs

Use a jigsaw on low revs with the pendulum action switched off to cut the acrylic to shape. Use a coping saw to cut the openings in the interface covers, securing with adhesive. Apply two coats of clear polyurethane, then cut the legs to length. Secure them using the supplied screws.

# CASSETTE TABLE



© CUTTING LIST		
PART	SIZE	NO
Plywood		
Long back	1000 x 100 x 17	2
Short back	624 x 100 x 17	2
Long sides	610 x 188 x 17	2
Short sides	510 x 188 x 17	2
Long railed sides	610 x 198 x 17	2
Short railed sides	510 x 198 x 17	2
Top/base	1000 x 610 x 9	2
Outer core	570 x 180 x 9	2
Inner core	600 x 180 x 17	2
Spool front	600 x 74 x 17	1

Spool back	600 x 106 x 17	1
Drawer face	635 x 80 x 9	1
Drawer back	600 x 55 x 9	1
Drawer sides	230 x 55 x 17	2
Drawer base	600 x 242 x 3	1
Drawer handles	130 x 80 x 17	2
Tape plates	125 x 88 x 9	4
Interface covers	795 x 150 x 9	2
Dowel		
Spool teeth	20 x 12	12
Acrylic		
Clear top	1000 x 610 x 6	1

DRAWER RUNNER

<b>♥ FASTENERS</b>	
TYPE	USE
Timber screws, 30mm x 8g	Securing layers
Timber screws, 20mm x 4g	Drawer back to sides



# GO FOR LAUNCH

Persuading kids to put away their toys can be a battle, but giving them a rocket storage cabinet makes the job a lot more fun.

We used an orbiter vehicle (OV) from a NASA space shuttle as the inspiration for this cabinet. The shape of the aerofoils and fuselage were simplified, but the overall proportions are faithful to the original orbiter.

The cabinet was built as a carcass attached to a backing sheet cut into the silhouette of the fuselage and wing shape, called the planform. The doors and cabin are clad in Corflute, a plastic version of corrugated cardboard.



The vertical stabiliser is often referred to as a tail fin for simplicity, even by pilots

Timber Paint, filler, marker Screws, tacks, hinge Self-adhesive sheet	es \$39
Corflute Copolymer sealant Chrome cabinet pulls Magnetic catch	\$3
Plastic tumblers Dowel	\$2 \$2

### **Finishing touches**

To decorate the orbiter vehicle, download the cabin markings, then print them on self-adhesive paper and apply to the cabinet.

The easiest way to mark the details on the wing trailing edges is to simply draw them on with a paint marker such as a Posca.

Plastic drink tumblers from the supermarket painted black make excellent engine nozzles.

To keep the doors shut and make them easier to open, attach a magnetic catch and a pair of brushed chrome cabinet pulls. >





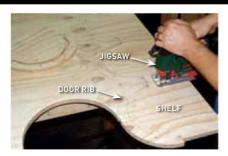
White Knight Splashes Water-based Enamel, \$14 for 250ml. whiteknightpaints.com.au



Boyle Industries 300 x 100 x 50mm Balsa Wood, \$16. boyleindustries.com.au



# **BUILD THE CABINET**



### Cut the pieces

Make templates for the shelves, door ribs and cabin supports, marking them on plywood and cutting out with a jigsaw. Use a pull saw to tidy up the notches in the ends of the door ribs. Cut the sides using a circular saw.



### Add the infill stiles

Apply adhesive to the door frames, then attach the infill stiles and base ribs, clamping in position. Use a jigsaw to cut a blank for the nose cap from an offcut of 90 x 35mm timber and shape it into a convex profile using a rasp.



### Secure the planform

Mark the planform on a sheet of 12mm plywood, then cut out using a jigsaw. Apply primer and two coats of paint to the carcass, leaving the back edges, then paint the planform. Leave to dry. Secure the carcass with adhesive and screws.



### Assemble the carcass

Clamp the shelves between the sides, securing with screws and PVA adhesive. Secure the divider/tail fin between the base and first shelf with adhesive and screws. Trim the base ribs to fit on each side of the tail with 2mm clearance.



### 6 Build the cabin frame

Use a sliding bevel to mark 23° angles on the sides, cutting a 17 x 15mm notch in each end. Bevel the front and back supports at 50° with a belt sander, then cut matching notches. Glue the collar to the back and supports to the sides.



Cut a groove in the nose cap edge for the barrel of a non-mortise hinge. Sand with 120 grit paper, then prime and paint. Glue and screw to the front cabin support and hang on the planform. Hang the cargo bay doors using hinges.



Use a pull saw or dovetail saw to make relief cuts for 17 x 15mm half-lap housings in the stiles, then chisel out the waste. Position the stiles and apply adhesive, gluing all but the base pair of ribs into the housings.



### 6 Clad the doors and cabin

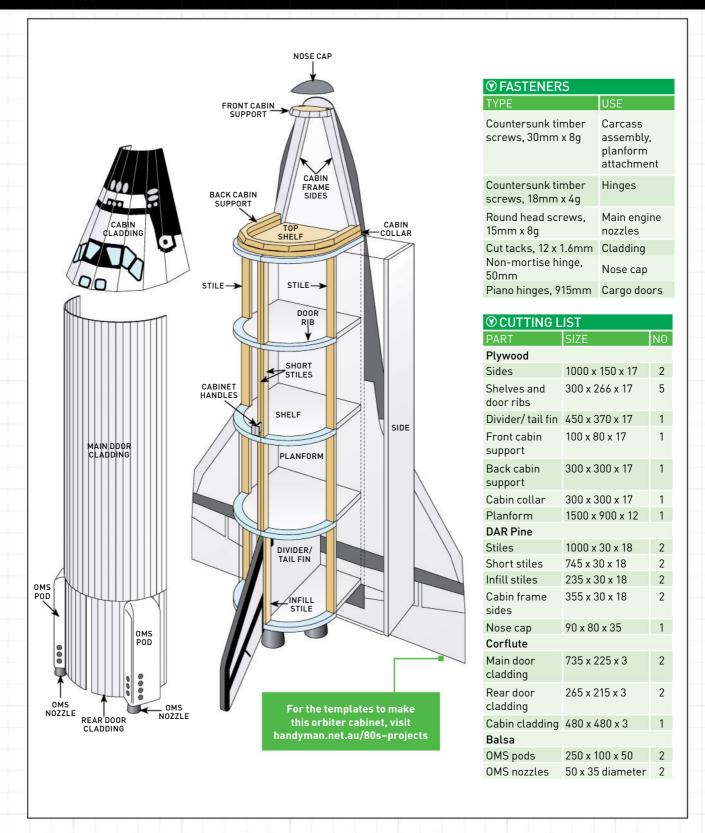
Prime and paint the door and cabin frames. Use a utility knife to cut the Corflute, scoring along the crease lines of the cabin. Bend the cladding to shape then use copolymer sealant and cut tacks to secure it.



### Attach the engines

Cut the OMS pods and make the nozzles using a 35mm holesaw. Shape the pods and nozzles using 80 grit paper, drilling 8mm holes to secure with dowels and adhesive. Attach the pods using sealant, and the main nozzles with screws. >

## **BITER CABINET**







# BUILD THE SHELVES



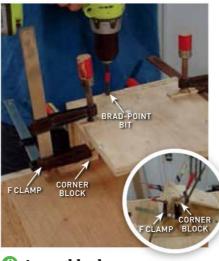
### Out the pieces

Use a circular saw to cut the individual pieces. Mark the interlocking notches on the ends with a combination square, cutting them with a jigsaw. Cut square 90 x 90 x 45mm blocks from 90 x 45mm timber, then cut a notch out of one corner of each block, making the blocks into L shapes.



### 4 Complete the pieces

Test-fit the pieces and check for square, then use corner clamps to hold the pieces in alignment. Use a drill with an 8mm brad point bit to bore holes 36mm deep into the joints. Loosen the clamps and apply adhesive then tap in the dowels and leave to dry.



### Assemble the corners

Apply PVA adhesive to the joining pieces of the internal corners of the shelving. Align them at 90° using the L-shaped corner blocks held in position with F clamps. Use an 8mm brad point bit to bore 40mm holes in the overlapping joints. Glue in 38 x 8mm dowels, leave to dry, then fill over.



### 5 Trim and sand

Once the adhesive is dry, remove the clamps and use a pull saw or oscillating tool to cut the dowels flush with the exterior surfaces. Apply timber filler in a suitable colour to cover any gaps and imperfections, then sand any excess filler flush with the surface using 120 grit paper.



### Paint the interiors

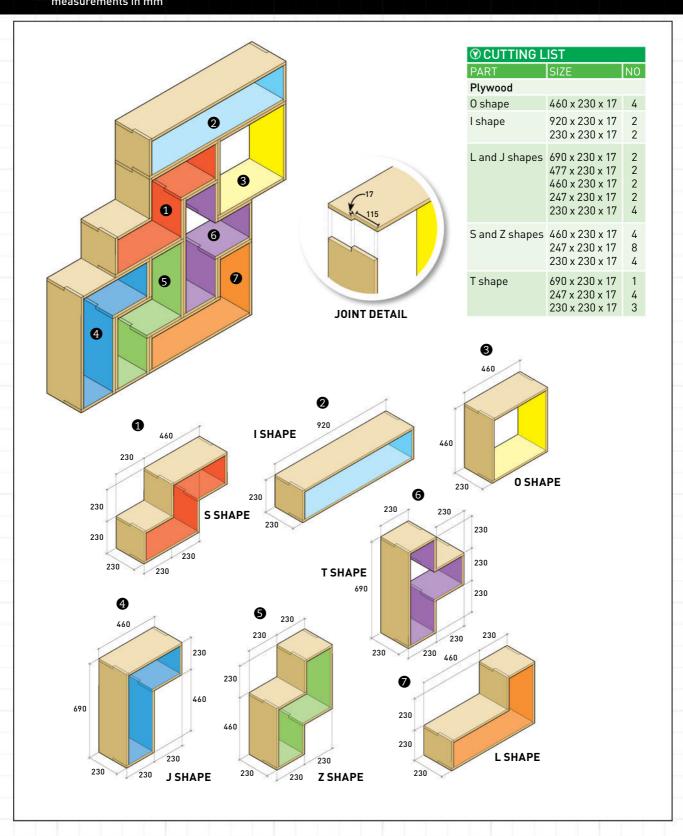
The interiors of the shapes will be awkward to paint after assembly, so apply the finish first. Sand lightly with 120 grit paper, wipe clean, then mask off the interlocking surfaces. Use a brush or roller to apply primer, then finish with two coats of spray paint in the colours of your choice.



### **6** Sand and finish

Use a belt sander with an 80 grit then 120 grit belt to sand the corners smooth and even up the edges, finishing with a random orbital sander. Mask off the interiors and apply stain or clear polyurethane to the exterior surfaces of the shapes, sanding lightly between coats.

## TETRIS SHELVES



# JIGSAW TABLETOP

Design a new top for an old frame using laminate floor swatches

**WORDS FRANK GARDNER STYLING GEMA BENEITEZ MAIN PICTURE SUE FERRIS** 

he frame of this coffee table was in good condition, but the glass top had been broken and needed replacing.

Cutting a new piece of glass to size would have been expensive, so the top was replaced with a creative solution for a fraction of the cost.

Ten 355 x 195mm laminate floating floor swatches in a variety

of colours and grains were bought for \$1 each from the hardware store.

The swatches were arranged on a 9mm thick MDF backing board and attached with contact adhesive.

To cut the swatch board into pieces, a tablesaw was used to maintain 90° corners and straight edges. The pieces were then attached to a second MDF board to create the tabletop.



The new tabletop cost less than \$30 and took just three hours to make







### 1 Secure the swatches

Use the supplied notched applicator to apply contact adhesive to a 9mm MDF board and the underside of the swatches, then leave until touch dry. Position the swatches, aligning their edges carefully, then press firmly.



### 2 Cut the pieces

Use a tablesaw to cut the swatches into rectangles and squares of varying sizes, maintaining pressure against the fence to ensure square cuts.

TIP Use a push stick to guide the board past the blade for safety.



### 3 Make the top

Arrange the laminate pieces on a second piece of 9mm MDF board, securing them in position with PVA adhesive, keeping the butt joints tight. Clamp until dry, then secure the top to the table frame using screws.



# SAVE CASH

Revive favourite old pieces of furniture or scour op-shops, garage sales and council clean-ups for bargains to do up PROJECTS AMANDA SHAW AND TRACY MARYON PICTURES SUE FERRIS STYLING GEMA BENEITEZ

re you bored with the same old bedside tables? Before getting rid of them and buying new ones, consider upcycling them for a totally new look.

Or maybe you've been hanging onto that favourite wicker table with the cracked glass top, but don't really know what to do with it now.

Here we created a unique planter out of an old metal colander, gave outdated mahogany bedside cabinets a new paint finish and turned a wicker table into an oversized ottoman.

We also transformed a plain basket into a place fit for a princess pussycat.

You can use the same techniques to make over just about anything.



### EXPERT SECRETS

When giving furniture a distressed paint finish, sand the edges lightly until you achieve the desired look.



Whatever you have in your home that you think is past its prime can easily be given a new lease of life





**Brunnings Coconut** Fibre, \$7 for 5L. brunnings.com.au

Whites Outdoor 460mm Zinc **Plated Hanging Basket Chain** Set, \$3. whitesgroup.com.au



Flexovit 100mm x 1m Medium 120 Grit Timber Sandpaper Roll, \$2. saint-gobain.com.au



1 Rust-Oleum 2X Ultra Cover Paint + Primer in Satin Ivory Silk, \$12 for 340g. rustoleum.com.au 2 Dulux Duramax Metallic Finish in Gold, about \$14 for 325g. dulux.com.au 3 White Knight Super Chrome, \$22 for 300g. whiteknightpaints.com.au

4 Dulux Duramax Enamel in Endless Dusk, about \$11 for 340g.

You may have an old colander like this lying at the bottom of your kitchen drawers or even packed away in storage.

If not, they can often be picked up second-hand for about \$10. Or better still, look for a free one on the next council clean-up day. This chipped red one was a great find among a heap of discarded items.

We've put it to good use as a novel planter and hung it from a tree.

All you need is exterior spray paint, a chain with an S-hook, coconut fibre, potting mix and a plant.

Attach the chain by inserting the attached clips into the holes around the colander. Spray it in metallic gold paint, line the base and sides with coconut fibre, then add the potting mix and a flowering plant.



Before

After

Painted and potted up, the shiny gold planter adds colour to a dull corner of the garden.





Discovered by the side of the road, this sorry-looking relic was missing its top. As replacing the glass could be costly, we decided to give it a new function as an ottoman.

All it needed was high-density foam, which was cut to fit by the supplier, and a length of fabric.

The wicker base was then sprayed in a gloss white to freshen it up. The fabric was cut to fit around the foam and stitched in position.



All it took was fabric and foam to transform this preloved piece into a great outdoor accessory



# PUSSYCAT BASKET

Does your precious feline friend need a comfy place to hang out, somewhere special she can call her own? Then this posh palace could be just the thing.

And should she need to visit the vet, an incredible carriage awaits her.

Found in bad repair, this basket was lovingly renovated with paint, fabric, a cushion insert, ribbon, cat collars, particleboard letters and glitter, plus the essential mouse house guest.

Spray the basket all over in pink and paint the handle in a contrasting grey colour. To give a glittery effect, we used a specialty spray paint in silver.

Make a mattress by covering a cushion insert with fabric. We chose a sequinned material in dark pink for contrast and extra glam.

To decorate, tie two cat collars onto the door, then secure the door to the top of the basket with lengths of ribbon, tied in bows.

Stick particleboard letters, available from Kmart, on the top of the basket to form a name plate.

For extra bling, add diamanté self-adhesive transfers to the letters and handle of the basket, available from arts and craft stores.

### DIY TIP

Choose paint and fabric in colours and textures to suit the breed and temperament of your cat.



Decorated with paint and bright accessories, any proud cat would be happy to call this home.





facebook.com/sikkensaustralia
You Tube youtube.com/user/sikkensaus

Instagram sikkensaustralia



# Handyman

# BUYER'S GUIDE

Take the DIY option for your home improvement projects by choosing the best tools and equipment from our market round-up







### stone benchtop... or is it?

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Visit kaboodle.com.au for more inspiration.







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# WHAT'S IN COLOUR

• DIANTHUS JOLT Growing to 50cm high and spreading to 35cm, this dianthus comes in 'Pink' and 'Cherry'.

A season-long performer, it can withstand our hot summer conditions and continues flowering without setting seed. Give it a position in full sun in beds or pots, using the cut flowers for vase arrangements.

# • HEMEROCALLIS 'STELLA BELLA' This stunning but hardy dwarf day

This stunning but hardy dwarf day lily features yellow-gold flowers on long stems with evergreen foliage.

Blooming for up to six months, it grow to 40 x 40cm and has low water needs once established. Mass plant for a stunning low-maintenance display in a position with full sun.

# Dianthus jolt Stella bella

# To-do list

Stay on top of these late summer gardening jobs.

ORDER spring bulbs for autumn planting.

CHECK for any water restrictions in your area.

PREPARE the soil for autumn flower and vegetable plantings.

SPRAY roses for pests or disease if needed.

✓ TAKE semi-ripe cuttings of azalea, camellia and gardenia in warm zones.
 ✓ MOW lawns regularly to prevent weeds seeding.
 ✓ ADD a water feature and landscape the area for a lush spring display.
 ✓ KEEP mulch topped up to retain moisture and suppress weeds.



### Water smart, not hard

To ensure plants are getting the water they need in summer, it's important to check soil is absorbing water properly.

Seasol has a wetter and conditioner that actually improves the condition of soil. Just use a watering can or hose it on for healthy, hydrated plants.



Seasol Super Soil Wetter & Conditioner, about \$19 for a twin pack. seasol.com.au

# BOOK CLUB



Juicing has many health benefits and it's a great way to use your homegrown crops, but creating tasty combinations can be hard.

The Perfect Juice by dietitian Gabrielle Maston (New Holland, \$25) will help you experiment with vegies, fruits, herbs and spices to make nutritious juices.



Green thumbs with a sweet tooth can put their garden to delicious use with *Grow Your Own Cake* by keen baker and horticulturalist Holly Farrell (Quarto, \$35).

Featuring '50 Recipes from Plot to Plate', this book will make you look at your vegie patch and fruit trees in a whole new way.

### Feed now

Summer edibles need fertilising, as do certain bloomers.

- **OSPRING-FLOWERING CLIMBERS**
- **CLEAFY VEGETABLES**
- O PAWPAW
- **OCITRUS**
- **O**ROSES

### Citrus

### Prune now

Trim and shape these plants before autumn starts.

- **OFLOWERED SHRUBS**
- **O MOCK ORANGE**
- **O APRICOT TREES**
- **OWEIGELA**
- O ABELIA

# Weigela

### Harvest now

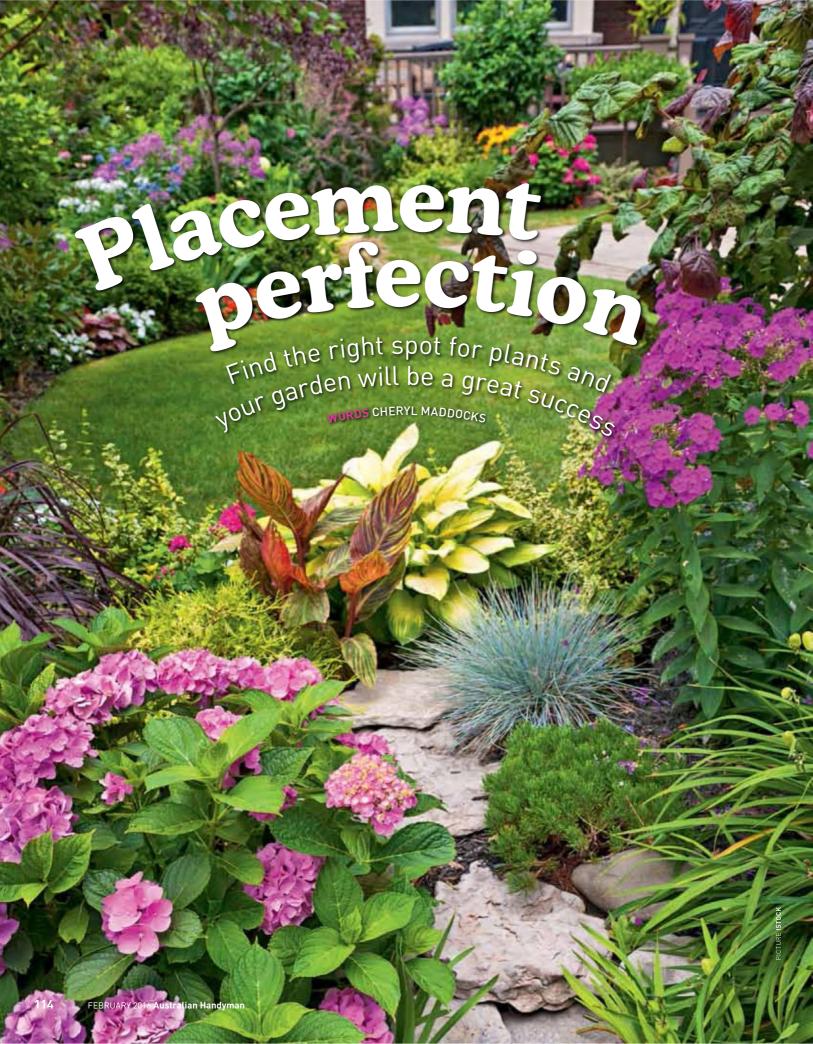
Pick these summer fruits off the tree and vine.

- **OSTRAWBERRIES**
- ONECTARINES
- ORANGES
- BANANAS
- **OGRAPES**





bunnings.com.au









A green hedge is ideal for hiding ugly views and providing privacy. But pick carefully or you could end up in an unending battle to control its growth.

HEDGES

One of the worst is the Leyland cypress (X *Cupressocyparis leylandii*), which has been the cause of many neighbourhood disputes.

But aside from upsetting neighbours by blocking light and views, it is fast growing and needs constant pruning. If left unpruned, it can grow to 20m.

There are lots of well-behaved options, including native lillypilly, camellia, box-leaved honeysuckle, pittosporum, oleander, silver-leaved *Teucrium fruticans*, photinia, *Viburnum tinus* or blue-flowering plumbago.

Scented choices such as murraya, osmanthus and port wine magnolia (*Michelia figo*) will make both you and your neighbours feel good.

Not only do they provide shade, wind protection, clean air and a habitat for wildlife, trees beautify the landscape.

As with plants, they need to be planted in a spot and climate that suits them or they may not cope with the extremes of moisture or temperature and will never look healthy.

Before buying, research the height, width and growth habits of a tree at maturity, as that small stick-like plant you took home from the nursery could reach an enormous height.

Trees, such as jacaranda, casuarina poplar, liquid amber and fig, can also create problems if planted too close to foundations or over sewerage pipes.

For details on the distance popular trees should be planted from sewerage lines, visit watercorporation.com.au.

Citrus, frangipani, flowering plum, crepe myrtle (Indian Summer Series) and olive are ideal for a small yard.



Not all invasive plants are imported, as when they're taken out of their natural climate, native plants can also become weedy. This can happen due to a lack of controlling natural influences.

The conditions in their new home may be so good that they turn rampant and reproduce too freely. Some hakeas, eucalyptus and melaleucas are listed as environmental weeds.

Even the wattle, Australia's floral emblem, is implicated. The golden wattle (*Acacia pycnantha*) is on the list, as is the Cootamundra wattle (*Acacia baileyana*), which is now often referred to as the 'cootamongrel' wattle.

Pittosporum and the umbrella tree (*Schefflera actinophylla*) have also established themselves in many areas outside their natural habitats.

o GO INDIGENOUS While a native plant garden uses plants from all over the country, an indigenous garden uses those that are local to an area. This means they are particularly well suited to the climate and soil.

Check out your local nursery or ask your local council, as many have lists of indigenous plants.

The Australian Native Plants Society (Australia) gives details on indigenous plants, including information on their native habitats (anpsa.org.au).





Australia's diverse climate makes it even hard for experts to know whether or not an ornamental grown in one area is invasive in another.

The capacity of some to get out of control often depends on the climate and soil type.

One that grows normally in a perennial border in one state may act like a complete thug in another state, or in a different climate within that state.

Check with your local council or Weeds Australia (weeds.org.au) to ensure that a particular plant is not a problem in your area.







### HOW TO GROW

You don't need green thumbs to grow most herbs and you don't even need a garden, as they grow well in pots when given adequate space.

Dedicating an area to herbs close by the kitchen door is an ideal way to make night harvesting easy. But if you don't have room for this, you can just plant them in the vegetable patch and flowerbeds.

Coriander, rocket, parsley and mint will tolerate a little shade, but give other herbs the sunniest position available, with well-drained soil or a good-quality potting mix. >



# **PERENNIALS**

While most perennial herbs are evergreen, providing leaves all year, it's a good idea to preserve a quantity for winter when growth is slow.

They like well-drained soil and need less water than annuals. Feed them in spring and summer with a three-month controlled-release fertiliser.

# Chives

Chives are easy to grow in beds and containers. Garlic chives have flat leaves and don't die down in winter. The flowers make a great garnish. • GROW Sow the seeds in summer and early autumn. Divide clumps every second year in early spring. • HARVEST Use the leaves fresh, or

chop and freeze in ice cube trays.

# Marjoram

The oval-shaped leaves of this herb are used for flavouring meat and pasta dishes, and the small white flowers make a great garnish.

- GROW Prune off flowerheads when they appear for a good supply of leaves. Keep the soil moist.
- HARVEST Use the leaves fresh, freeze in oil, or dry them.

# Lemongrass

The white base of the leaf is widely used in Asian cuisine and the leaves make a refreshing tea.

- GROW The 1.5m long leaves of this easy-to-grow clumping grass make a statement planted in garden beds or large pots.
- O HARVEST Pick the stalks as needed, either cutting or snapping them off at ground level.

### **GROW TIP**

Plant herbs near your vegetable garden, as many of the flowers attract bees that will help pollinate your crop.

# Bay leaf

Fresh or dried bay leaves are essential to add flavour to soups, casseroles and stews.

- GROW In a garden bed, this small evergreen tree can reach a height of 11m, but it can be pruned lower or shaped for container cultivation.
- O HARVEST Use fresh, or freeze or dry whole leaves.

# Mint

There are many different types of mint with a variety of flavours, and they are used in Asian dishes, potato salads, sauces and fruit salads.

• GROW Plant in a damp spot or in a pot and stand in a saucer of water.

a pot and stand in a saucer of M Mint can be grown in semi-shade. • HARVEST Use the leaves fresh, or freeze or dry them.

# Oregano

The leaves of this spreading herb work well in Italian dishes and soups and stews. The small purple flowers make a pretty garnish.

- GROW Cut off spent flowerheads to encourage more leaves. Harvest the leaves now for drying to promote more growth throughout autumn.
- HARVEST Use the leaves fresh, freeze in oil, or dry them.

# Sage

The grey-green leaves of sage team well with duck, poultry, casseroles and soups.

- GROW It needs well-drained soil and good air movement around it to perform well. Prune back the stems when the flowers have finished.

  HARVEST Use the least
- HARVEST Use the leaves fresh, freeze in oil, or dry them.

# Rosemary

Used with lamb and other meats, the leaves are also great sprinkled on roast vegies or added to tomato soup.

• GROW It reaches about 1.5m high but can be pruned back. There are groundcover types that can be grown in pots. It likes a slightly alkaline soil and is very drought-tolerant.

• HARVEST Use the leaves fresh, freeze, or dry them.

# Thyme

This herb teams well with Italian dishes, soups and stews. Lemon thyme goes well with fish and you can also grow 'Pizza' thyme.

- GROW After flowering, lightly trim to encourage more leaves and extend its life span. The flowers can be eaten and used as a garnish.
- HARVEST Use the leaves fresh, freeze in oil, or dry them.



Treat annual herbs as you would salad vegetables and give them plenty of food and water.

Before planting, enrich the soil with compost or cow manure, then water regularly and feed fortnightly with a soluble complete plant food to encourage new leaves.

# Chervil

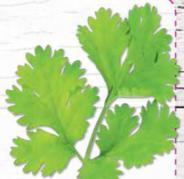
The parsley-like leaves of this herb have a mild aniseed flavour. Chop and add to dishes just before serving, as heat diminishes the flavour.

• GROW It likes a semi-shaded spot in moist soil and, if you let one plant go to seed, it will reappear annually. Sow the seeds until early autumn.

• HARVEST Use the leaves fresh.

### Coriander

The leaves, stems, seeds and roots are used in Asian recipes. GROW Plant slow-bolting varieties of coriander, as it tends to run to seed in hot weather. In cool weather, it doesn't bolt to seed as quickly. O HARVEST Use fresh or chop and freeze in ice cube trays.



There are many different types of basil suited to a variety of cooking styles. Plant 'Lemon' or 'Thai' basil if you like Asian cuisine.

GROW Get seedlings in the ground now to enjoy the leaves until the cool weather arrives.

HARVEST Use fresh or chop and freeze in ice cube trays.

### Dill

This fast-growing herb features distinctive feather-like leaves and yellow flowers that attract beneficial insects into the garden. Its bittersweet tasting leaves marry well with seafood.

• GROW Plant seedlings in a sunny or lightly shaded position.

• HARVEST Use the leaves fresh. >

# **Parsley**

Grow biennial curly or flat-leafed parsley for use in summer salads, soups and casseroles.

GROW Plant seedlings or grow from seed. Parsley is a very greedy herb, so regular feeding is essential to keep it producing leaves.

O HARVEST Use fresh or chop and freeze in ice cube trays.



# **DRYING**

Herbs can be dried in dehydrators or air-dried in bunches. They can also be dried in the oven.

• AIR-DRY Strip the lower leaves from the stems and tie 6-8 stems together with a rubber band or twist ties.

Hang in a dry, well-ventilated spot until the leaves are dry and crumbly. Remove and store in an airtight tin or bottle away from bright light.

Air-drying ensures that the herbs maintain their essential oils.

**OVEN-DRY** Strip the leaves from the stems and spread on an oven tray. Put in the oven at its lowest setting, leaving the door ajar to let moisture escape.

After 30 minutes, turn over and leave for a further 30 minutes or until dry. Remove from the oven and allow to cool. Store in an airtight container.



Dried herbs keep their taste for about a year

# Drying seeds

Caraway, fennel, coriander and dill seeds can be added to many dishes.
To dry, cut the stem when the seed heads turn brown. Tie 3-4 stems together and hang upside down in a paper bag. When dry, separate the seeds and store in airtight containers.

126 FEBRUARY 2016 Australian Handyman





# The bold and the beautiful

Plant these spectacular summer stars to give your garden an exotic tropical touch

**WORDS CHERYL MADDOCKS** 

Big, bold and beautiful is the way many of our summer flowers can be described. And sitting in the garden among large bright blooms and tropical-looking foliage is one of the season's delights.

Think clumps of colourful cannas, tall flowering Gymea lilies and exotic-looking gingers, and you will start to picture the scene. These are the types of plants that will add glamour and pizzazz to your garden.

Heat-loving heliconias can grow up to 5m high.

# **CANNA**

This perennial displays its blooms and bold foliage during summer and makes a big impact in warm and cold climates.

There are many hybrids of Canna

x generalis in a range of flower and leaf colours. Some species are aquatic and look effective planted around ponds.
POSITION Most like a sunny spot, but off-white flowering varieties prefer dappled shade. Avoid windy locations.
PLANT Position the rhizomes so they sit just under the original soil level. They can be grown in large containers using a good-quality potting mix.
GROW Feed in early spring with a controlled-release fertiliser. Water often in dry spells and keep mulched with sugar cane or lucerne hay.

Cut back to the ground in late winter, leaving the new young shoots, as they will flower early next season.

• PROPAGATE Divide the clumps every three years. Dig up the rhizomes late winter or early spring, pull into smaller pieces and replant at the same depth.

GROW TIP

While drought tolerant, cannas look their best when grown in moist soil that's enriched with compost or cow manure.

Mass plant
cannas in blocks
of a single colour
for impact in
garden beds

With bright tangerine blooms, 'Tropicanna' is a striking feature plant.

# TROPICANNA CANNA

The leaves are just as flamboyant as the flowers when it comes to cannas from the Tropicanna Series.

'Tropicanna' has multi-hued foliage in shades of gold, burgundy red, pink, yellow and deep green and brilliant tangerine flowers.

'Tropicanna Black' features bold purple-black foliage and scarlet-orange flowers, while 'Tropicanna Gold' has green and gold striped leaves and yellow and orange flowers. It is tolerant of wet, poorly drained areas.

Grow 'Tropicanna' cannas in full sun or part shade.

Back to the roots
Arrowroot powder, which is used as a thickener in recipes, is made out of the dried rhizome of Canna edulis.

The root can also be eaten as a potato substitute. Cut it into chips, coat with oil and bake in the oven, or simply steam it or add to soups and casseroles. >



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# TROPICAL TREATS

Ornamental gingers are iconic tropical and subtropical perennials that strut their flowers during summer.

Some are glamorous relatives of edible ginger and come in a variety of shapes, sizes and colours. Think large vibrant leaves, striking architectural forms and flamboyant flowers.

Blue ginger Few flowers can match the intensity of the colour of blue ginger (Dichorisandra thyrsiflora), the blooms of which nestle among canna-like leaves.

Plant in the shade or in a spot that gets morning sun, cut back old stems midwinter and mulch heavily in spring.

Blue ginger reaches a height of 1.7m and can be grown in a large pot. It is tolerant of frost to -2°C.

Heliconia

These true tropical plants have remarkable flowers that are upright or pendulous, with foliage resembling banana leaves.

There are many species and cultivars of these heat lovers, and they'll grow as far south as Brisbane.

Water regularly, feed in spring with a complete fertiliser and give them protection from wind.

> Beehive ginger This genus (Zingiber spp.) includes our edible ginger, but other species are grown for their spectacular flowers, which look like beehives and emerge from underneath lush 120cm high foliage.

> Plant in well-drained soil in sun or part shade and don't overwater. Cut back old stems in spring and feed with a high potassium complete fertiliser. They will survive extreme heat and light frosts.

Shell ginger

Tropical-looking foliage and large exotic-looking flowers are the hallmarks of the beautiful shell ginger (Alpinia zerembut).

If planted in a warm frost-free spot, it will grow as far south as Melbourne. It reaches about 2m high and likes lots of moisture and nutrients during spring and summer. Cut back old stems in late winter.

PICTURES (TOP, BOTTOM) CHERYL MADDOCKS (CENTRE) ALAMY



# What's on this February

### FREE Adult D.I.Y. Workshops

» Saturday 6 and Sunday 7 HOME ORGANISATION Find out how to get your place sorted	» Saturday 20 and Sunday 21 BASIC SKILLS Learn simple workshop techniques and tool skills
)) Saturday 13 and Sunday 14 KITCHEN, BATHROOM AND LAUNDRY Get advice on your next renovation	» Saturday 27 and Sunday 28 WINDOWS AND DOORS We'll help you choose the right style for your home

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### FREE Kids' D.I.Y. Workshops

» Saturday 6 ART CLASS Learn fun techniques with paint	<ul><li>)) Saturday 27</li><li>FUN MOSAICS</li><li>Design a masterpiece with bright mosaics</li></ul>
)) Sunday 7 CRAFT Come in and have some fun getting crafty	<ul><li>)) Sunday 28</li><li>DRESS-UPS</li><li>Have fun making a costume with different materials</li></ul>

### » Saturday 13 GAME MAKERS

Create an awesome game to play with friends

### » Sunday 14 VALENTINE'S DAY

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# » Saturday 20 DECORATOR

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# » Sunday 21 WALL ART

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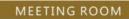






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