



UNIVERSITIES

66 LEADING BY EXAMPLE

Trailblazers in Australian science who are moulding our next generation of great thinkers



FUTURE OF MEDICINE

74 THE NEW FACE OF THERAPY

Can robots help children living with autism forge stronger bonds with people?



CAR CUSTOMISATION

80 THE DIY AUTO INDUSTRY

Awesome examples of modern garage innovation that's too radical for mass production.

REGULARS

MEGAPIXELS

10 FIXER-UPPER, GREAT VIEWS

A welcome upgrade for the ISS

12 STARTLING HARVEST

The UK's World Expo pavilion

WHAT'S NEW

14 SHOCK TREATMENT

Ducati's stunning 4-in-1 motorcycle

16 THE GOODS

HTC's 4G phone, Super Mario and more

18 ONE FOR ALL

Power tools that can take on multiple jobs

21 IPHONE GOES FOURTH

More pixels than your eye can handle

22 THE ART OF DIVING

World Cup drama queens need to move fast

25 3-D WONDERLAND

The effects behind *Alice in Wonderland*

27 LENS SWAPPERS

Sony turns the EVIL concept on its head

28 THE NEW CHOICE AT THE BOWSER

Is E85 the answer motorists are looking for?

HEADLINES

30 OPENING THE INTERNET

Software that subverts Internet censorship

32 OUT OF OUR ELEMENT

What's left of the periodic table to mine

34 MAKE SOME NOISE

The tech behind the World Cup stadium

HOW 2.0

86 THE REAL IRON MAN

Your own home-made super hero

88 GLOWING DATA STREAMS

AN LED-lit cube that monitors your data

89 HACKING LIGHT

Putting glow sticks to good use

92 LOVE AT FIRST STRIKE

We put a jackhammer to the test

FYI

94 How are nuclear warheads disarmed?
And how are a dolphin and a mouse similar?

OTHER STUFF

6 FROM THE EDITOR

8 THE INBOX

64 SUBSCRIPTIONS

84 NEXT ISSUE

96 SHOWCASE

98 THE WORST JOBS IN SCIENCE