

 **ABC**  
COMMERCIAL

# CATALYST

# SEASON

# 19

**AUSTRALIA'S  
FLAGSHIP SCIENCE  
DOCUMENTARY  
SERIES IS BACK**

with a fresh hour-long format to  
inspire audiences and showcase  
high impact stories

HD 7 × 60'  
Australian Broadcasting Corporation | Catalyst

CATALYST

# FEEDING AUSTRALIA



## Food production for a sustainable future

To many people, organic food is the best and healthiest produce to eat. But as populations grow, we may have to find more sustainable ways to farm our food than nature currently provides. Chef Paul West (*River Cottage Australia*), nutritionist Clare Collins and Dr Noby Leong meet the growers and scientists who are making key breakthroughs in this field. This two-part series reveals how science and technology are set to transform food production and shape what we might be eating in the coming decades.

HD 2 x 60'

NEW TO MARKET



## SKIN CLINIC: A CATALYST SPECIAL

The ground-breaking secrets to healthier skin

The first in a series of 'Clinic' specials, a team of top dermatologists discover why skin health is more than a cosmetic issue. We'll learn what to do to keep our skin working well for us at any age and examine how technology is being used to detect and protect against skin cancer.

Ground-breaking surgeon Fiona Wood also shares the latest science around regenerating skin after it has experienced trauma.

NEW TO MARKET  
FORMAT AVAILABLE

HD 1 x 60'





## MEMORY MATTERS

### Unlocking the secrets of memory

Our memories make us who we are. From a first kiss to long, hot summer holidays - memory represents who we are, how we learn and how we navigate the world. Scientists working at the forefront of memory research examine the remarkable individuals whose exceptional memories and unique abilities are helping to unlock the secrets of how memory really works.

HD 1 x 60'



## BIONIC REVOLUTION

### Biology meets technology to change lives

Dr Nikki Stamp meets three remarkable Australians whose lives are about to be transformed forever – a girl about to receive her first artificial hand, a deaf woman having a bionic ear switched on and a Paralympian testing the world's most high-tech foot system.

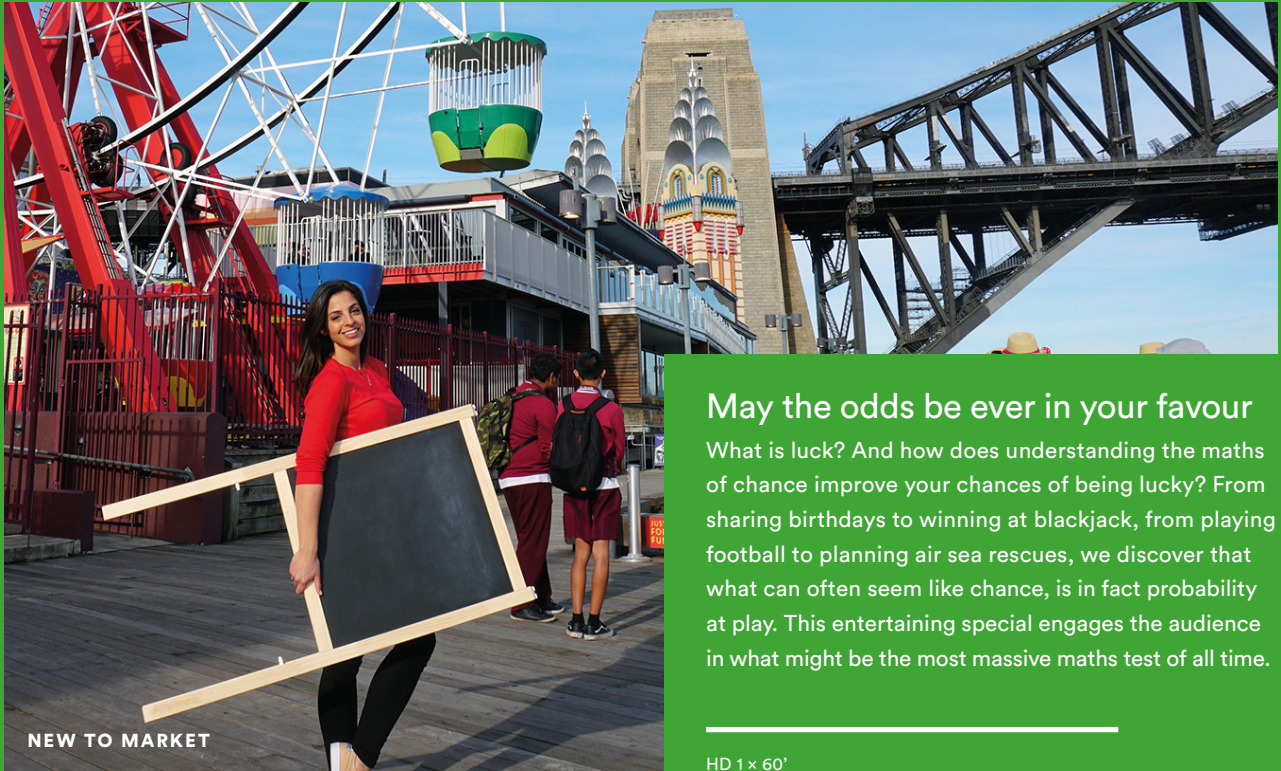
As Nikki meets people whose lives are being transformed by the merging of biology with technology, and scientists working in bio-technology, she uncovers a world on the cusp of a bionic revolution.

NEW TO MARKET

HD 1 x 60'



# HOW TO BE LUCKY: THE MATHS OF CHANCE



NEW TO MARKET

## May the odds be ever in your favour

What is luck? And how does understanding the maths of chance improve your chances of being lucky? From sharing birthdays to winning at blackjack, from playing football to planning air sea rescues, we discover that what can often seem like chance, is in fact probability at play. This entertaining special engages the audience in what might be the most massive maths test of all time.

HD 1 x 60'



NEW TO MARKET

# HOW TO BEAT DIABETES

## The mission to stem the onslaught of Type-2 diabetes

Originally from Scotland, Australia's leading nutrition scientist Dr Joanna McMillan is helping to stem the onslaught of Type 2 diabetes, targeting the two million Australians at high risk of developing the chronic illness. Many have no idea the silent killer is brewing within but even less know there's a powerful pill-free solution that's affordable and adaptable. This important special demonstrates how inexpensive programs can counter the crippling cost of diabetes.

HD 1 x 60'



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