



BULLETIN

ROTARY CLUB OF WELLINGTON NORTH DISTRICT 9940



30 August 2018

Wellington Bridge Club
17 Tinakori Road
Noon for 12:25 PM

TODAY

6 September 2018
Charles Lambert
Shelter Box

President Michael welcomed a good number of members and guests. These included two volunteers who have joined our reading in schools teams to help and encourage young readers, some Rotoract members and two wives of members. Also welcomed, Denys Pinfold who is recuperating in Kenepuru.

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|-------------------|------------------|
| Reflection | Kerry Ansell |
| Introduce Speaker | Alan Fraser |
| Vote of Thanks | Ross Foubister |
| Parting Thought | Morris Robertson |
| Attendance | Gerald McGhie |
| Fellowship | Laurie Bond |
| Tables | Stephen Brazier |
| AV | Ross Foubister |

TODAY'S SPEAKER

13 August -No Meeting

20 September 2018
Bernadine Reid
Samaritans

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|-------------------|----------------|
| Reflection | Laurie Bond |
| Introduce Speaker | Ross Foubister |
| Vote of Thanks | Tony Fryer |
| Parting Thought | Maurice Scott |
| Attendance | Rory O'Connor |
| Fellowship | Kerry Ansell |
| Tables | Roy Ferguson |
| AV | Bob Laybourn |

Apologies and guests advise
Maurice Scott
by Noon Wednesday.welcomed

Derek Lander Closing the Loop (Plastics)

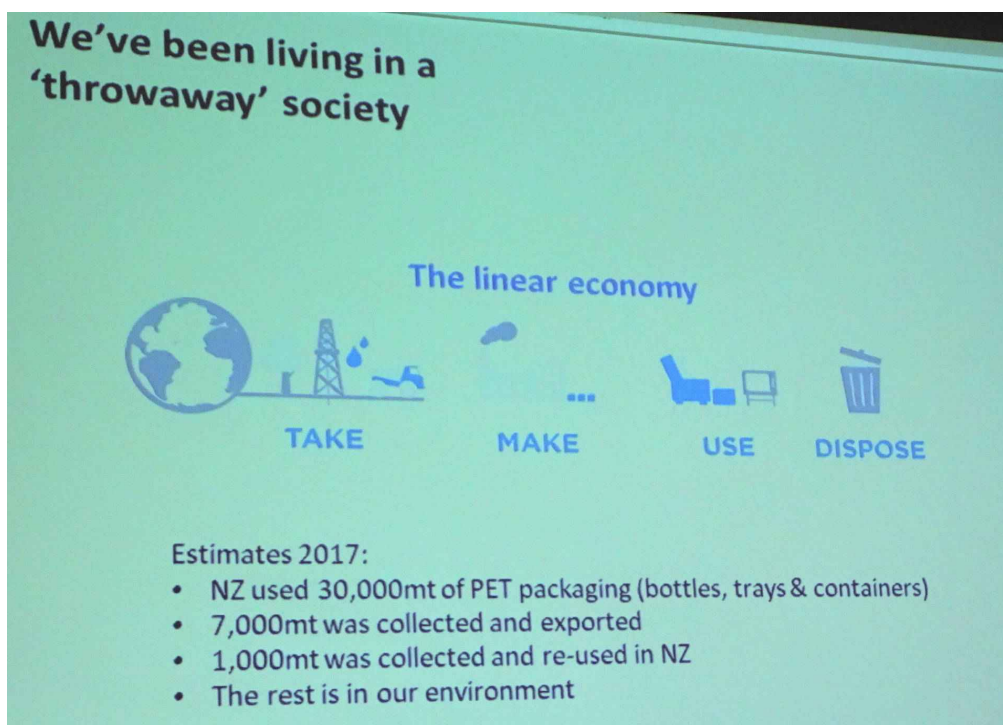
Peter Shanahan introduced Derek Lander Director of the Flight group which recently opened the first domestic recycled polyethylene terephthalate (PET) packaging plant at its new Lower Hutt site. The redeveloped Griffin's factory in Lower Hutt is



the only plant in New Zealand to manufacture food grade PET packaging from recycled PET products.

Derek Lander described for us how this is done. Discarded PET plastic, largely bottles are bought from recycling collectors in all parts of the country and taken to their Lower Hutt factory. There they are washed in hot water and broken down into flakes of plastic. During this process paper and glue and various impurities and bottle tops which are of different plastics are separated out. He showed us a film of the machinery doing this. The flakes are then processed into new food grade wrapping and packing products such as the transparent plastic trays used for many food products. The words *Flight* and *Recycled* are imprinted on the bottom.

The process essentially turns recycled drink bottles and food packaging, which are broken down and "washed" into flakes which are then processed into recycleble food packaging. Flight Plastics has used the technology in the United Kingdom since 2009. Most PET plastics used in New Zealand are for food and beverage packaging.



The above chart shows an estimate of the use of PET packaging in NZ in 2017. Since then China has stopped accepting other countries used plastic. Thus Flight is a growth business.

PET differs from many other plastics in that it can be reprocessed over and over again without any lessening of quality. For example plastic bottle tops can be recycled only once. They can be processed to provide wrapping for wires but that product can not be further processed.

The address was a good news story and reassuring for those who take the trouble to sort used plastic trays and bottles.

The vote of thanks was proposed by a Rotoract member.

REMINDERS

Khandallah Bowling Club and the Rotary Club of Wellington North

An early spring function with a performance by -

The New Valley Stompers

At the Khandallah Bowling Club

Woodmancote Road, Khandallah

Sunday, 2 September - 4.30 to 7 pm

\$30 per head to be paid at the door

Includes dinner Plus a cash bar (Real cash only)

ENTERTAINMENT BOOK

Go to www.entbook.co.nz/10479x0 to buy yours. Get your friends and relations to go there too.

Margaret Emerre will deliver your book(s) to you.

THE PARTING THOUGHT

I have had so much plastic surgery when I die they will
donate my body to Tupperware.

-Joan Rivers

-from Brian Poole

CLUB CONTACTS

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Websites www.wellingtonnorth.org.nz

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