

A satellite view of the Earth, showing the New Zealand archipelago in the center. The landmasses are colored in shades of green and yellow, indicating vegetation and terrain. The surrounding ocean is a deep blue, and the atmosphere is visible as a thin white layer. The image is oriented vertically, with the top of the frame showing the top of the New Zealand islands.

# Reinventing paradise

...in the  
Anthropocene

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Rod Oram's introduction to the  
Our Land and Water NSC Symposium  
Lincoln, April 11-12<sup>th</sup>, 2017

# Cellular agriculture

“We shall escape the absurdity of growing a whole chicken in order to eat a breast or wing, by growing the parts separately under a suitable medium.

Synthetic food will, of course, be used in the future.

Nor need the pleasures of the table be banished. The new foods will be practically indistinguishable from the natural products from the outset, and any changes will be so gradual as to escape observation.”



Winston Churchill  
*Fifty Years Hence*, 1931



# reset

/ri:'sɛt/ 

*verb*

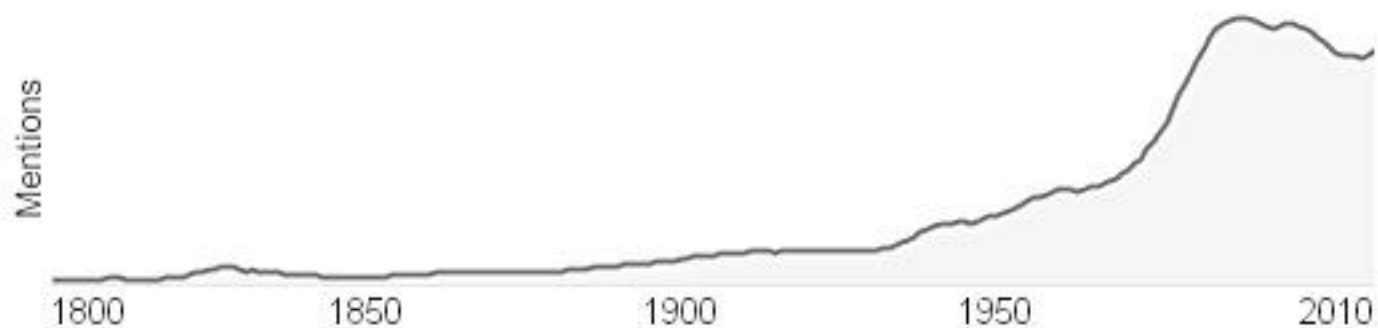
set again or differently.

"I must reset the alarm"

- **ELECTRONICS**

cause (a binary device) to enter the state representing the numeral 0.

Use over time for: reset



Show less



# transformation

/ˌtrʌnsfəˈmeɪʃ(ə)n, ˌtrɑːnsfəˈmeɪʃ(ə)n, ˌtrʌnzfəˈmeɪʃ(ə)n, ˌtrɑːnzfəˈmeɪʃ(ə)n/

noun

1. a marked change in form, nature, or appearance.

"British society underwent a radical transformation"

*synonyms:* **change**, alteration, modification, variation, conversion, revision, amendment, metamorphosis, transfiguration, evolution, mutation, sea change; remodelling, reshaping, remoulding, redoing, reconstruction, rebuilding, recasting, reorganization, rearrangement, reordering, reshuffling, restyling, rejigging, reworking, renewal, renewing, revamping, renovation, overhaul, remaking; revolutionizing, revolution, transmutation; *humorous* transmogrification

"the food-manufacturing industry underwent a transformation"

Use over time for: transformation

Mentions

1800 1850 1900 1950 2010



Show less



**OFFICE OF THE PRIME MINISTER'S CHIEF SCIENCE ADVISOR**  
Professor Sir Peter Gluckman, KNZM FRSNZ FMedSci FRS  
Chief Science Advisor

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# **New Zealand's fresh waters: Values, state, trends and human impacts**

**12 April 2017**



**“You’ll have  
no future...**

**...if you don’t  
make one  
for yourself”**

*Johnny Rotten*