











MORE RECENT DAIRY EVENTS

- 1834 the introduction of refrigeration allows limited home storage of milk
- **1856** Louis Pasteur devises the process of pasteurisation
- 1869 Napoleon III awards prize for the invention of a butter substitute margarine

LAST CENTURY

- From milko to supermarket
- From dairy to conglomerate
- From local production to global
- From choice to confusion

TODAY

CONTEMPORARY FOOD TRENDS

- MediterrAsian Food
- Cooking v Assembly
- Convenience Food
- Healthy, not Health Food
- Beware Foodeaucrats
- Food Ethics & Sources
- Obesity & Diet Confusion

THE SIGNIFICANCE OF YOGHOURT

The first true 'MediterrAsian' food

- A dairy food from Asia suitable for lactose intolerant
- A Turkish name for an ancient functional food
- A unique contemporary health food in constant reinvention

MAKING BUTTER BETTER

In-roads by margarine, olive oil or Philly cheese have created a reactive mind-set

SO

Innovation has only been low-fat, soft and blended

CHEESE

- Is cheese over-protected by AOC, DOC
- Camembert in the French town
- Colby was invented in Wisconsin
- Coon was invented by E.W.Coon
- Cheese has become as mass market and niche...just like its partner, wine

FOODEAUCRATS, ETHICS & SOURCES

- Regulation across food & beverages will intensify
- Ethics in the promotion and sourcing of food will increase
- Localisation like AOC & DOC will challenge globalism

DRINK INNOVATION

- Innovation in health, well-being and functionals tends to be centred around drinks
- Witness the world-wide boom in water
- The boom & re-birth of tea as herbal tea
- Creation of new-generation fruit drink
- New age ingredients like botanicals
- Café society, light beers, new wines

EVERY NEW NON-DAIRY DRINK CREATED

CHALLENGES GROWTH OPPORTUNITIES FOR MILK

OBESITY & DIET CONFUSION

- Obesity is now a serious world-wide health issue
- Like smokers, the obese have become marginalised
- Confusion exists between low fat, low carb and high protein

YESTERDAY'S INNOVATION **TODAY**

- Whey-based protein opportunities in sport, nutraceuticals, meal replacement
- Non-UHT improved shelf life milks
- Ultra-filtered milk with less lactose

A CHECKLIST TO GROW DAIRY Rule #1: Flavour, flavour, flavour. Create all day, every day products. Harness advanced technology, but don't stray too far away from natural. Differentiate with strong branding. Promote consumer benefits, not well-recognised health features. Listen to consumers, not boffins.







MOLECULAR RECONSTRUCTOR In 1994 the NSW dairy industry ran a TV campaign that took milk back to the future This seems a good place to end this presentation... It reminds us - as you will see - that 'You can't improve on perfect'

SHOW TVC

Sarah: Mum, What was food like when you were a girl?

Mother: It was good. Then back in the 1990s they started to interfere with it. Trying to make it taste better – look better. Then they went too far and it got way out of control.

Sarah: How come they didn't interfere with milk?

Mother: It was perfect. So it remains prefect.

Super: You can't improve on perfect.

