

Summer 20 SCHOOL 25

A residential learning experience

14-15 February 2025

Novotel Geelong, VIC

Session 2

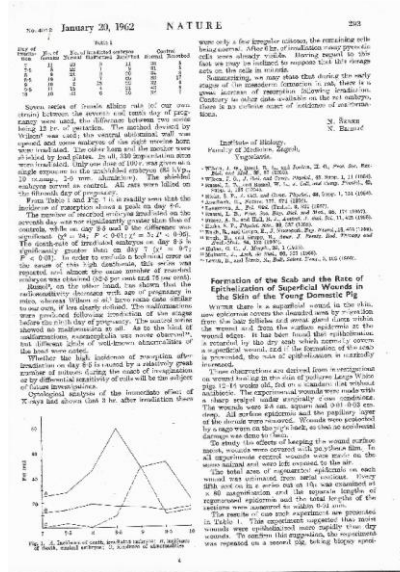
Inflammation v's Infection: Wound climate change

Jan Rice AM

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Nature No 4812 January 20, 1962
Formation of the scab and the rate of epithelialisation of superficial wounds in the skin of the young domestic pig



“Where there is a superficial wound in the skin, new epidermis covers the denuded area by migration from hair follicles and sweat gland ducts within the wound and from the surface epidermis at the wound edges”

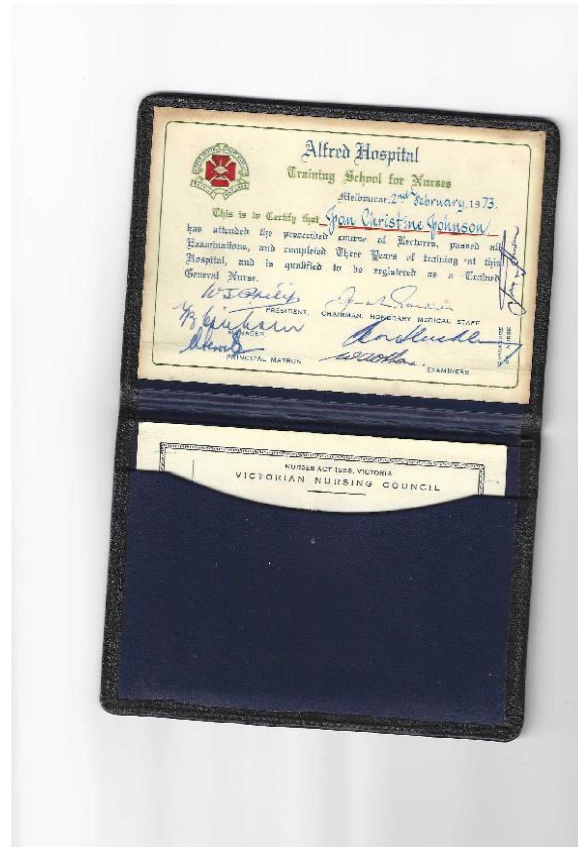
“It has been found that epithelialisation is retarded by the dry scab which normally covers a superficial wound, and if the formation of the scab is prevented, the rate of epithelialisation is markedly increased”

January 20, 1962



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I trained in the dry days===things were painted with :

- Mercurochrome
- Eusol
- Betadine
- Tincture of Iodine
- Gentian Violet

Moving forward we have any number of dressings to manage wound



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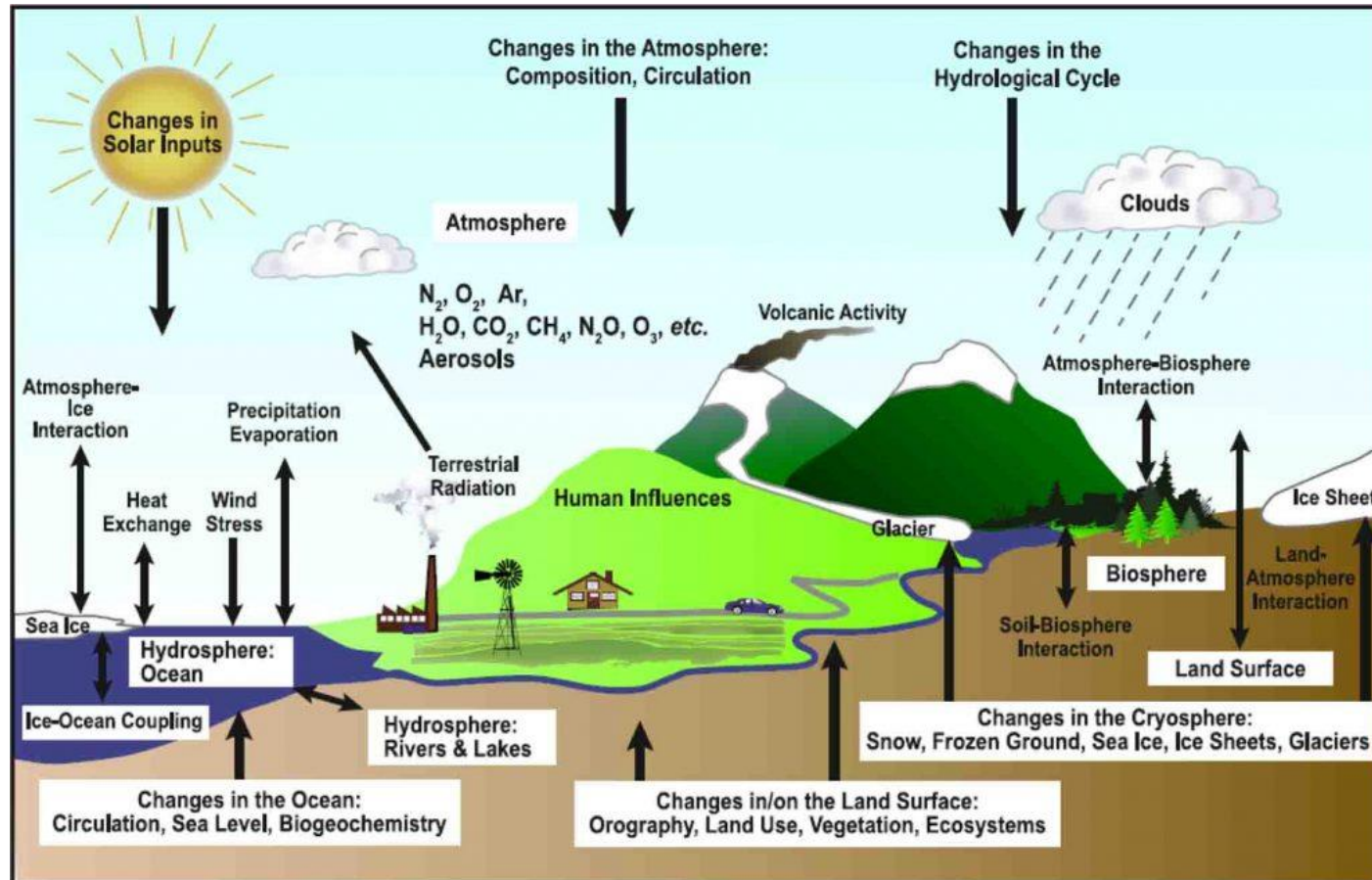
Was this the wound Winter was describing when he suggested a polyurethane film dressing to aid epithelialisation?

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These wounds all had one thing in common- the dressing and they are all too moist, have malodour and heavy exudate!



Hence our theme- Wound Climate Change





Ask the experienced
rather than the
learned

Arabic proverb