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# The making of the fittest: Natural selection in humans

Posted by sat on Tue, 2014-05-20 00:03

This online resource looks at an example of natural selection in humans.

The two linked resources concerning sickle-cell anaemia are suitable for use with Year 10 students.

- The short film, The making of the fittest: Natural selection in humans, which describes how Dr Allison discovered the link between sickle-cell disease and resistance to malaria, and that the protection against malaria by the sickle-cell mutation shows how evolution does not necessarily result in the best solution imaginable but proceeds by whatever means available.
- The activity 'Testing a hypothesis' is a worksheet designed to actively engage students as they watch the film.

Australian Curriculum v9 Codes: AC9S10U01 (Year 10)

### Tags:

sickle cell anaemia mutation evolution

#### **External Link:**

The making of the fittest: Natural selection in humans
Testing a hypothesis activity

## **Source Category:**

Educational

Maturatiselection in humans



# **Publication Date:**

March, 2012 Natural selection

Source URL:https://assist.asta.edu.au/resource/687/making-fittest-natural-selection-humans