

LAMARCKIAN

Meaning: Lamarckian refers to the theory of evolution proposed by Jean-Baptiste Lamarck, which posits that organisms can inherit traits acquired during their lifetime.

1. The concept of Lamarckian evolution suggests that organisms can pass on traits acquired during their lifetime to their offspring.
2. While Darwin's theory of natural selection is widely accepted, some biologists still explore Lamarckian ideas in the context of epigenetics.
3. Lamarckian principles emphasize the importance of the environment in shaping the traits of living organisms over generations.
4. In discussions of evolutionary biology, the term 'Lamarckian' often evokes debates about the validity of inherited acquired characteristics.
5. The resurgence of interest in Lamarckian mechanisms has sparked new research into how organisms adapt to rapid environmental changes.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/lamarckian>