

Metabolism in conformers & regulators (KA4)

Describe the role played by the hypothalamus, nerves and effectors in temperature regulation.

Describe why temperature regulation is important

Complete the negative feedback mechanism for control of body temperature

Temperature rises

Temperature falls

Define conformer giving 1 advantage & 1 disadvantage

Define regulator giving 1 advantage & 1 disadvantage

Define homeostasis

Identify the temperature regulator against temperature conformer

