

Biology Modules: B4, B5 and B6

B4 – Homeostasis

What makes up homeostasis

- Homeostasis – Maintaining a constant internal environment
 - Keeping everything functioning properly.
 - Water control – Balance between water you gain (food, drink and respiration) and the water you lose (sweat, urine and breathing out); maintaining balance
 - Body temperature – Difference of a cold or warm outside your body keeps a pretty average temperature.
- Control and release can affect homeostasis
 - Nervous system
 - Temperature – When you shiver you generate heat, so your body temperature increases.
 - Water control – How much and how often multiple water excretion rate decreases.
 - Salt levels – Sweat contains salt, so when you sweat it decreases.
 - Endocrine system
 - Hot climates – Sweat excretion increases
 - Cold climates – Can cause your body temperature to decrease rapidly
- Humidity/Climate
 - Temperature increase and cold climate. High altitudes also affect blood oxygen levels, so have to breathe contributing to altitude sickness.
- Active living
 - Temperature drops in cold water, so you have to move around to produce heat your blood and if you move less you'll get even colder – so you have to keep moving

Negative Feedback

- Negative feedback mechanisms change
 - Different cell types producing responses and everything is back to the centre
- Some artificial systems work like body control systems
 - Like the thermostat, has two paths off, one cold one hot one



Diffusion

- Diffusion is the passive overall movement of particles from a region of higher concentration to a region of lower concentration
 - The bigger the difference in concentration, the faster the diffusion rate
- Some chemicals can move in and out of cells by diffusion
 - Cells produce CO₂, which means there's a difference of it in cells than the blood, it diffuses into the blood so it can be carried away

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