

AQA GCSE Biology (Higher) For the Summer 2022 Exams

Flashcard Notes - 1.3.3 Active transport

Copy the questions and answers below onto flashcards and use them to test yourself.

What is active transport?

Active transport is the net movement of a substance from an area of lower concentration to an area of higher concentration (against the concentration gradient), using energy from respiration.

Give two examples of situations where active transport is used.

Root hair cells use active transport to absorb mineral ions from the soil.

Active transport is used in animals to absorb sugar from the gut into the blood.