
Anatomy and physiology Mcgraw Hill Exam 1 Questions & Answers 2024

What type of bond attracts one water molecule to another? - ANSWER-A Hydrogen Bond

When a woman is giving birth, the head of the baby pushes against her cervix and stimulates the release of the hormone oxytocin. Oxytocin travels in the blood and stimulates the uterus to contract. Labor contractions become more and more intense until the baby is expelled. This is an example of _____. - ANSWER-Positive Feedback

Which of the following gives a cell structural support, determines the shape of a cell, and directs the movement of substances through a cell? - ANSWER-The Cytoskeleton

_____ differ from one another in their number of neutrons and atomic mass - ANSWER-Isotopes

The sternum (breastbone) is _____ to the vertebral column. - ANSWER-Anterior

Three common components of a feedback loop are _____, _____, and _____. - ANSWER-receptor, integrating (control) center, effector

Which of these is an example of active transport? - ANSWER-Transport of Na^+ from a place of low concentration to a place of higher concentration

A red blood cell is placed in a hypertonic solution. This means the concentration of solutes in the solution is _____ than the concentration of solutes in the intracellular fluid, and will cause the cell to _____. - ANSWER-higher, shrink

Chemicals in a solution can move down a concentration gradient. This means the chemical will move from the area of _____ concentration to the area of _____ concentration. - ANSWER-high, low

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