

Types of Tissues

Epithelial	covers outside of body, lines inner organs & cavities
Connective	binds & supports other tissues (collagenous, reticular, & elastic fibers)
Muscle	body movement: skeletal=voluntary, cardiac=smooth= involuntary
Nervous	sends stimuli & transmits signals as nerve impulses

Maintaining Homeostasis

Thermoregulation

ectotherms=warmed externally
endotherms=warmed by metabolism
poikilotherms=temp varies w/environment
homeotherms=relatively constant temp
-insulation, vasodilation, vasoconstriction, sweating, thermogenesis, behavior

Osmoregulation

manages water/solute concentration
regulate urine concentration/amount

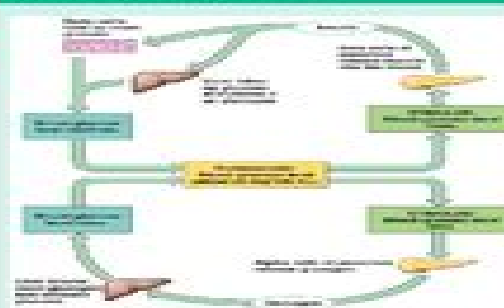
Hormones

Hormone	molecule secreted into extracellular fluid that circulates in blood/hemolymph, & communicates regulatory messages
endocrine or <i>ne</i> glands	ductless/duct-lacking organs that secrete substances
local regulators	secreted molecules that act over short distances & reach target cells by diffusion (cytokines, growth factors, NO, prostaglandins)
pheromones	chemicals released into external environment for a species to communicate

Endocrine/Nervous System Coordination

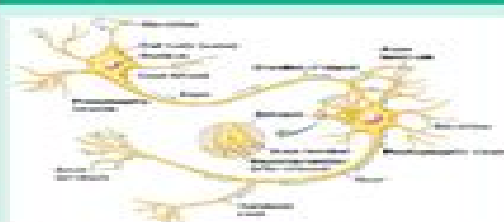
Hypothalamus	integrates systems, initiates endocrine signaling from nerve info
pituitary gland	stores & secretes hormones from hypothalamus (anterior & posterior)
thyroid gland	thyroid hormone regulates biogenesis, maintains BP, HR, muscle, digestion

Hormone Pathway: Insulin



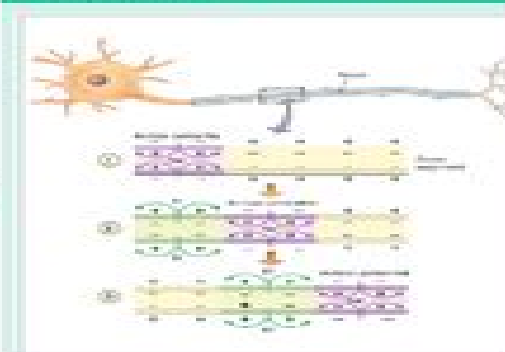
negative feedback= loop in which response reduces initial stimulus
type 1 diabetes= immune system destroys beta cells of pancreas
type 2 diabetes= failure of target cells to respond to insulin

Neurons



sensory, inter-, and motor neurons

Action Potentials



purple= depolarized; green= refractory period, yellow= polarized

Non-specific Immune Defense

Barriers

skin, mucus, cilia, stomach acid

Systems

-inflammatory response: histamine → blood flow → immune cells destroy pathogens
-interferon: inhibits virus reproduction
-fever: → bacterial growth, stimulates immune system

Specific Immune Defenses

Humoral Immune Response

B cells attack pathogens w/antibodies

Cell-Mediated Response

T cells attack pathogens, cells w/pathogens, & cancer cells by lysing them

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