

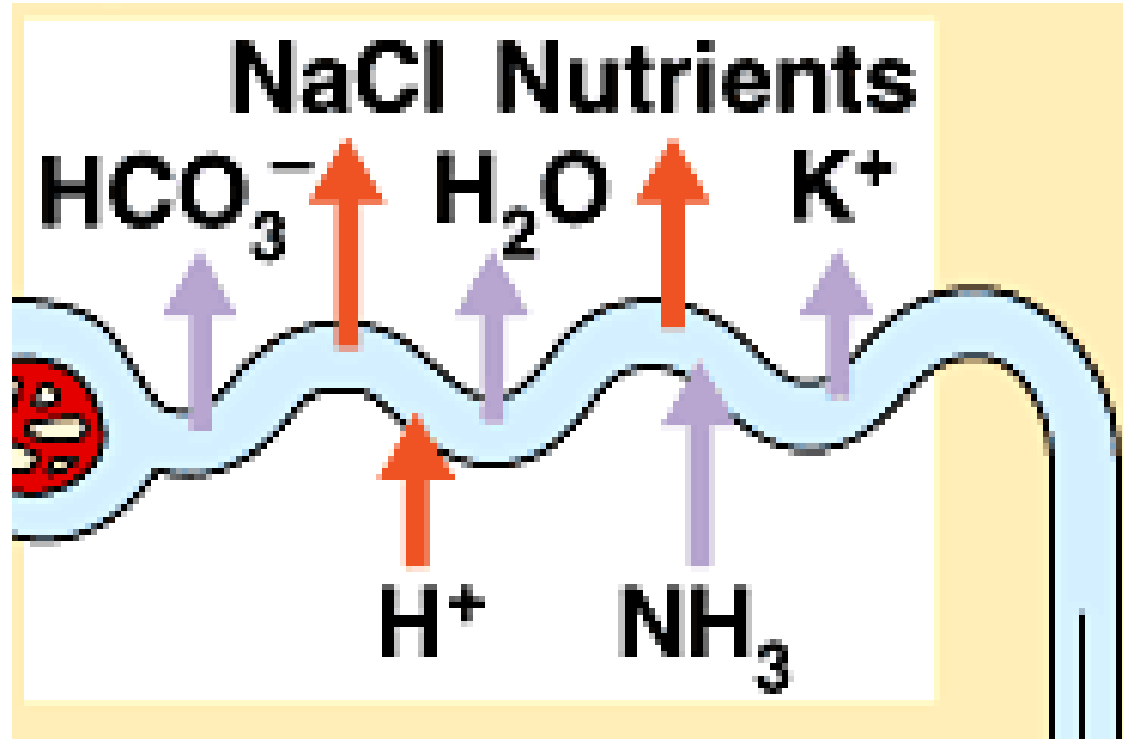
Pre AP Biology

Excretory Systems

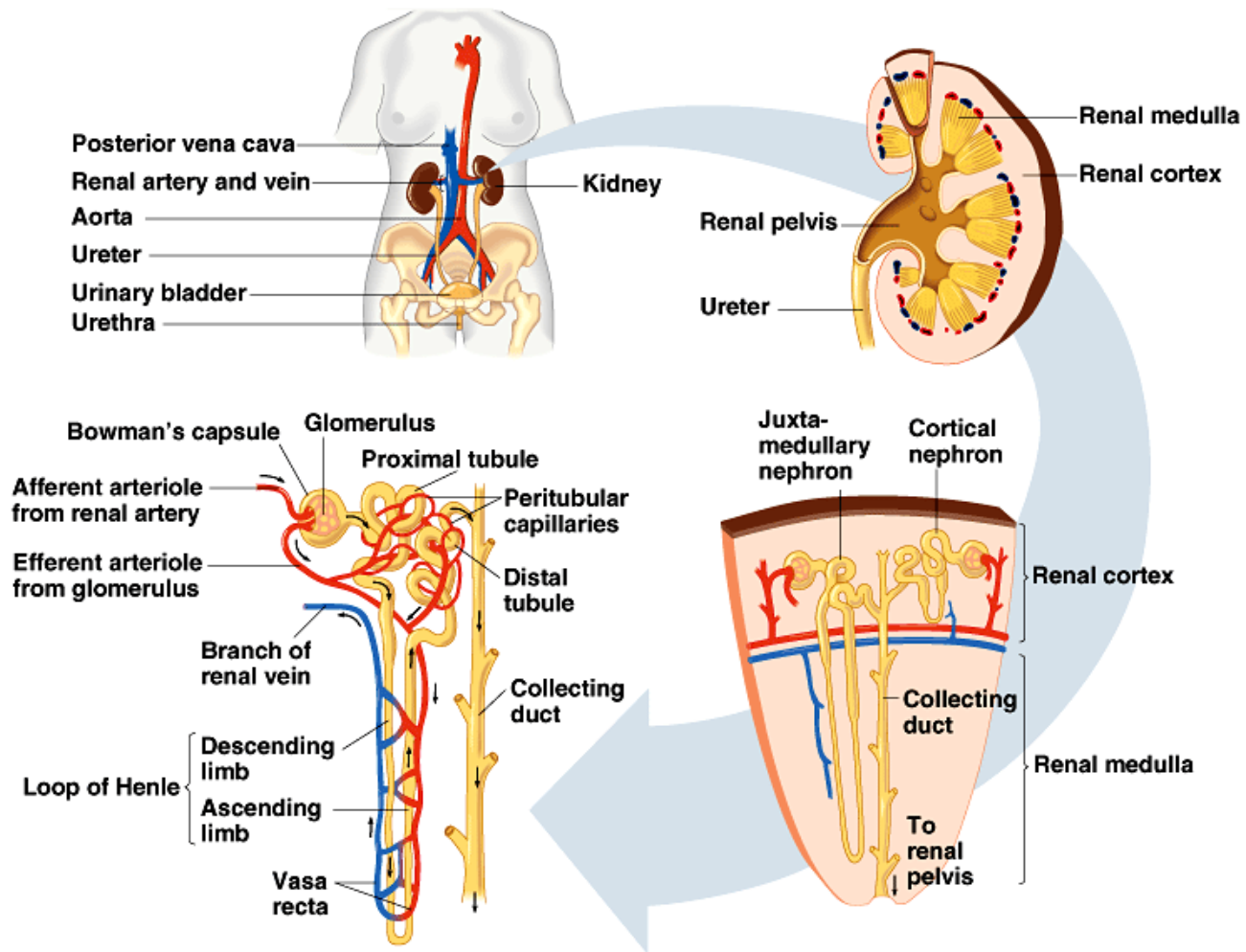
(8.13)

Transport Epithelium

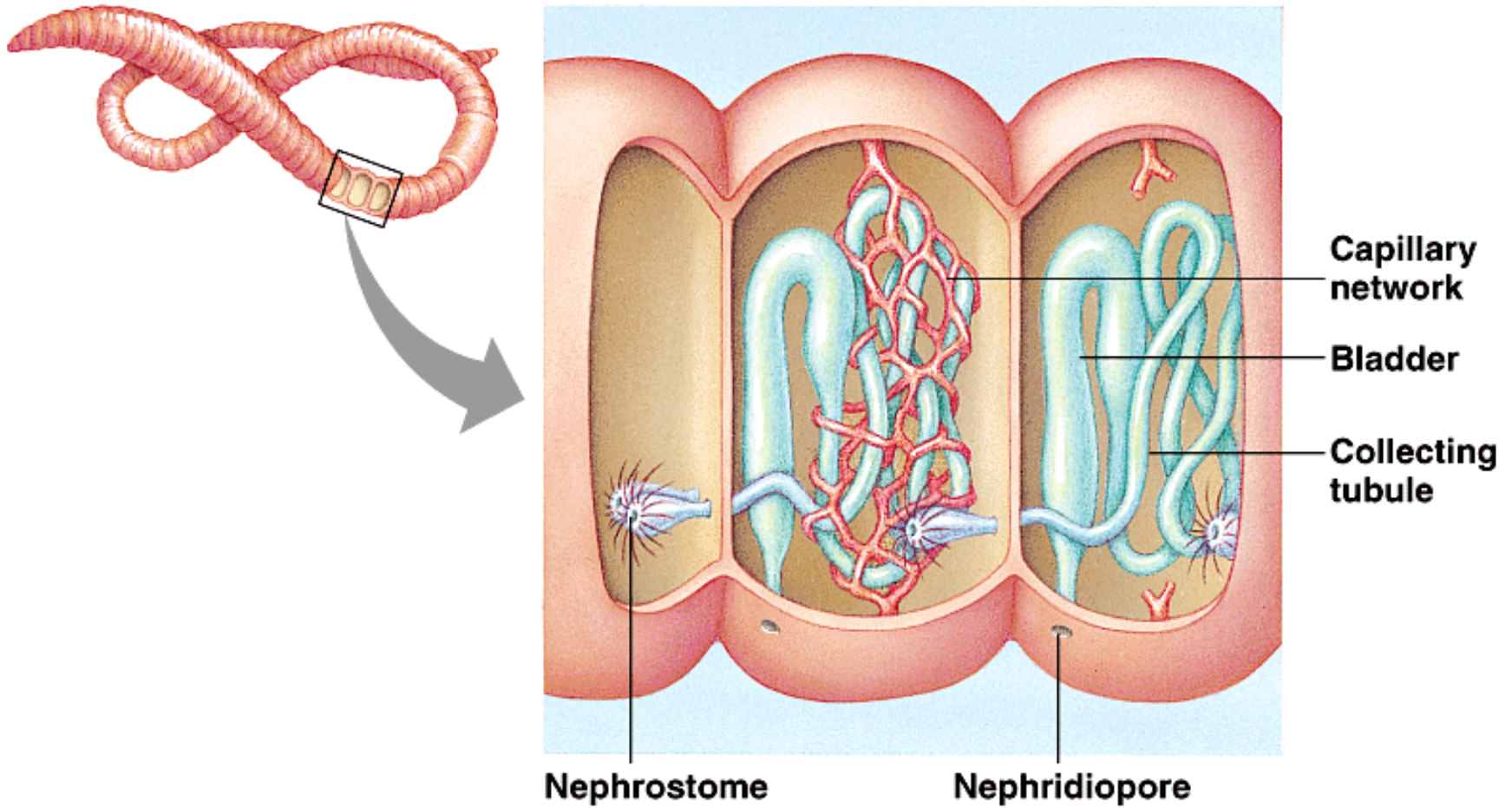
Moving molecules across a membrane



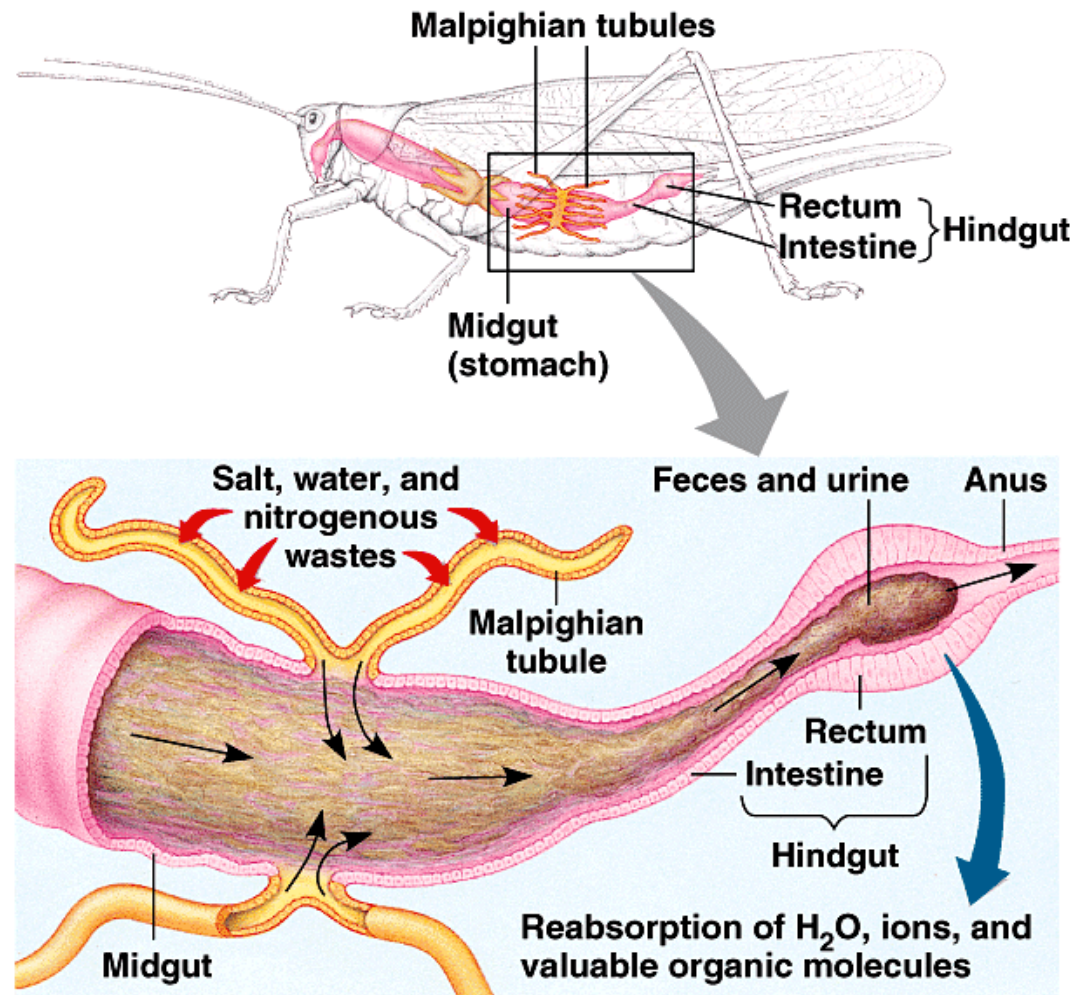
Nephridia



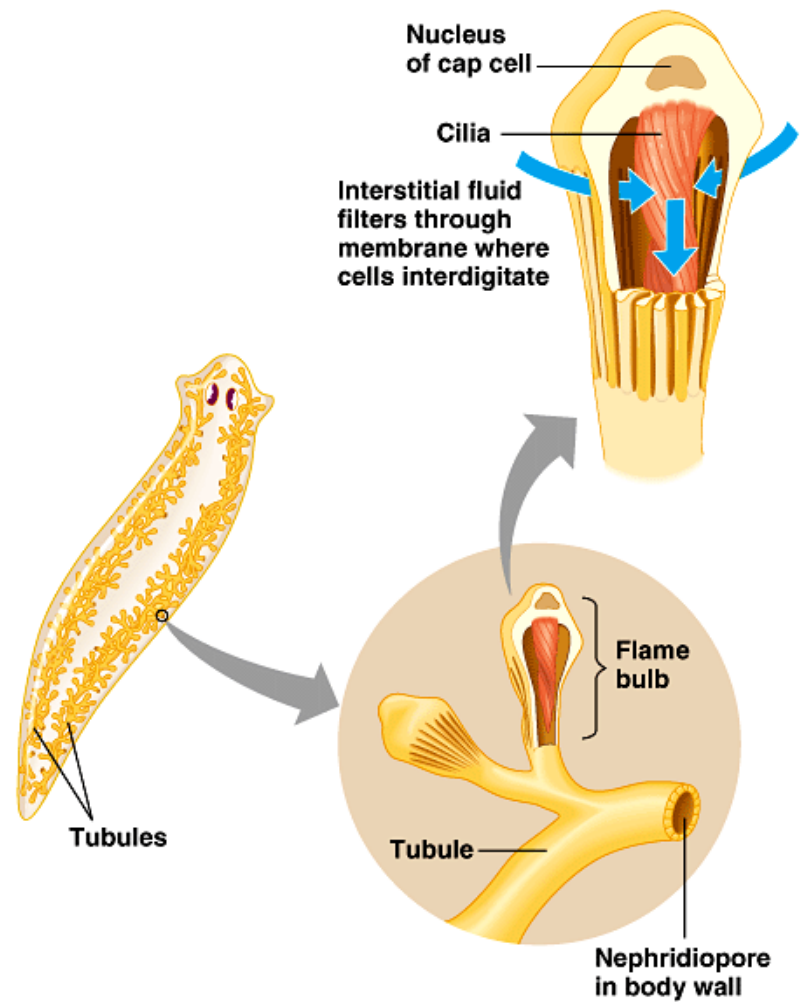
Metanephridia



Malpighian Tubules

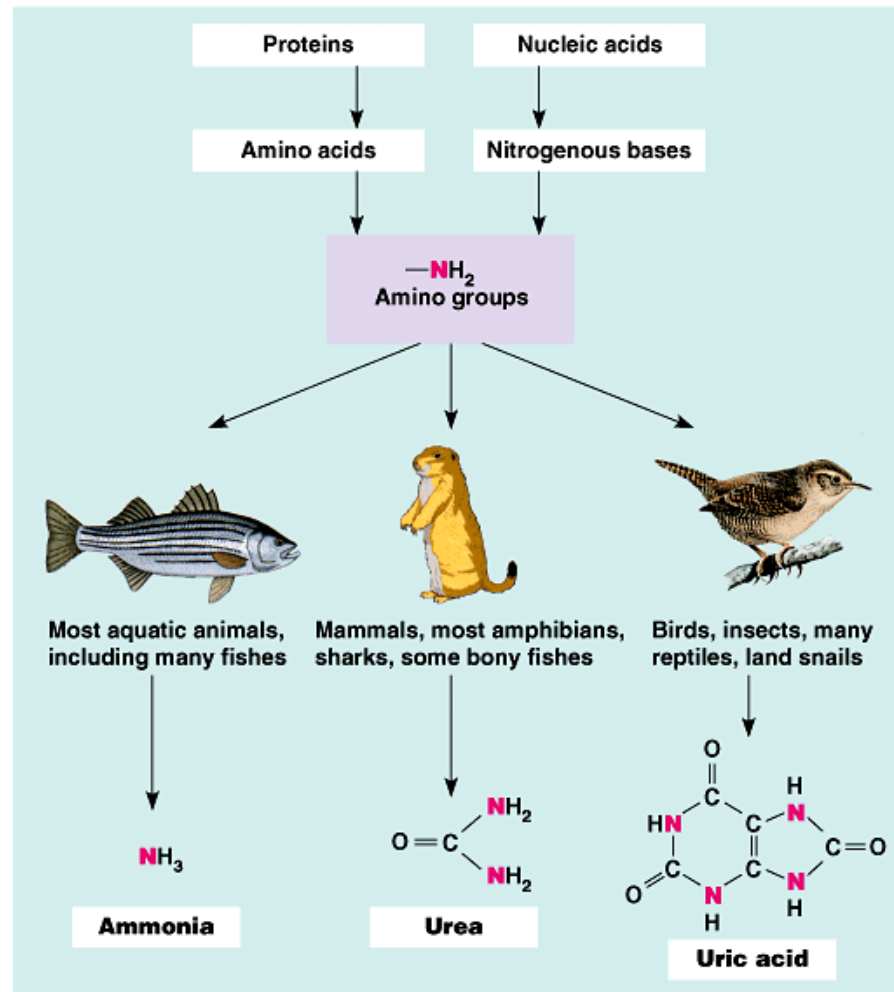


Flame Cells



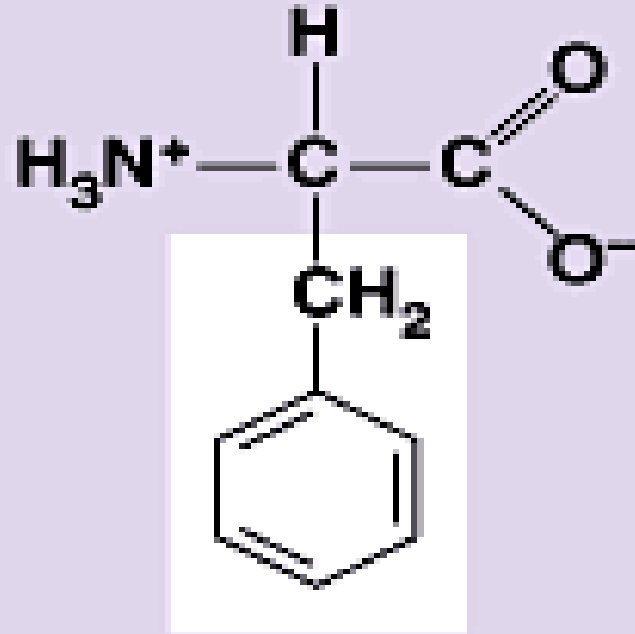
Nitrogenous Waste forms

Just mixture of NH_3 & CO_2



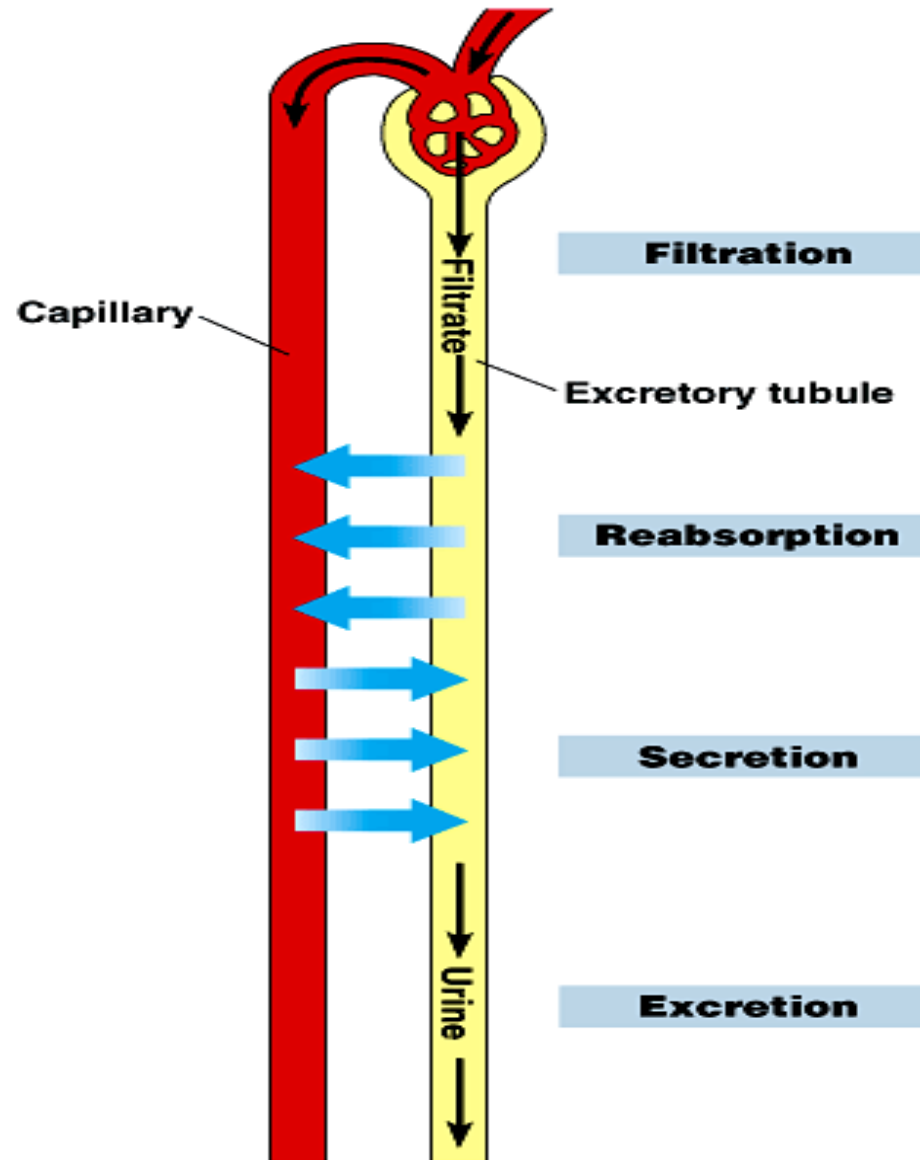
Amino Acid structure

(Remove the amine on the left)

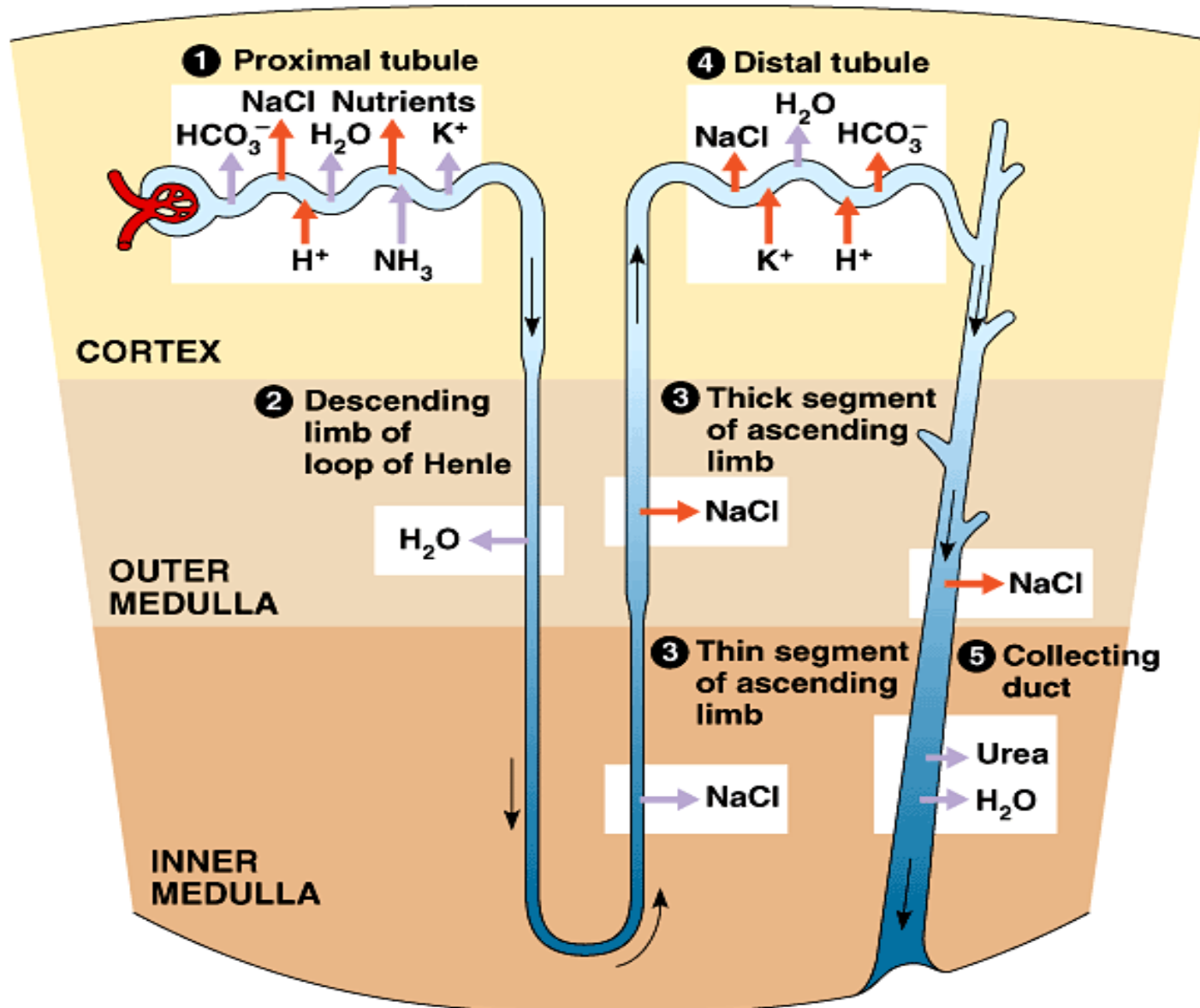


Phenylalanine (Phe)

Urine Production



Human nephron structure



Human Excretory organ & system

