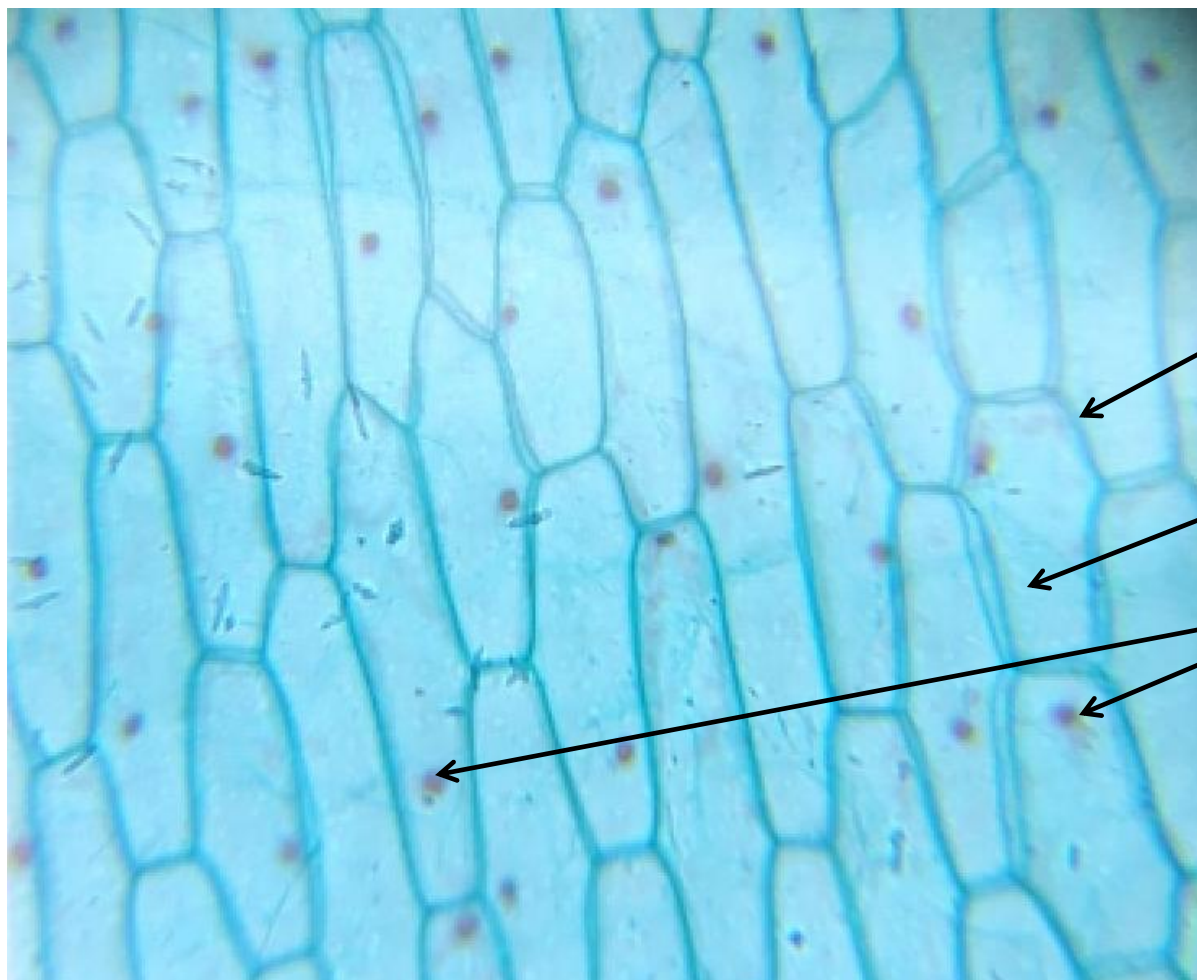


Studiul microscopic al țesuturilor vegetale și animale



perete
celular

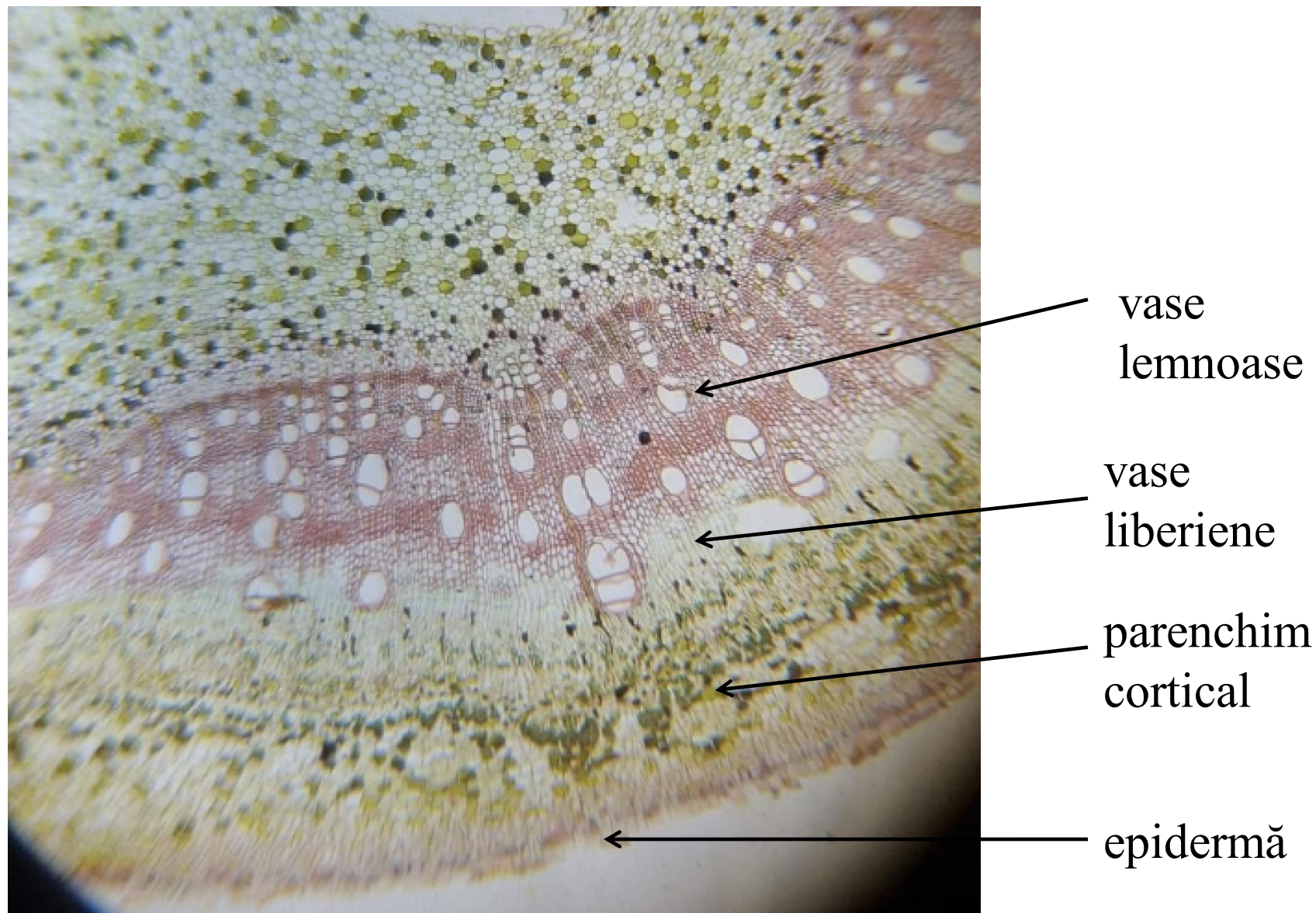
citoplasmă

nuclei

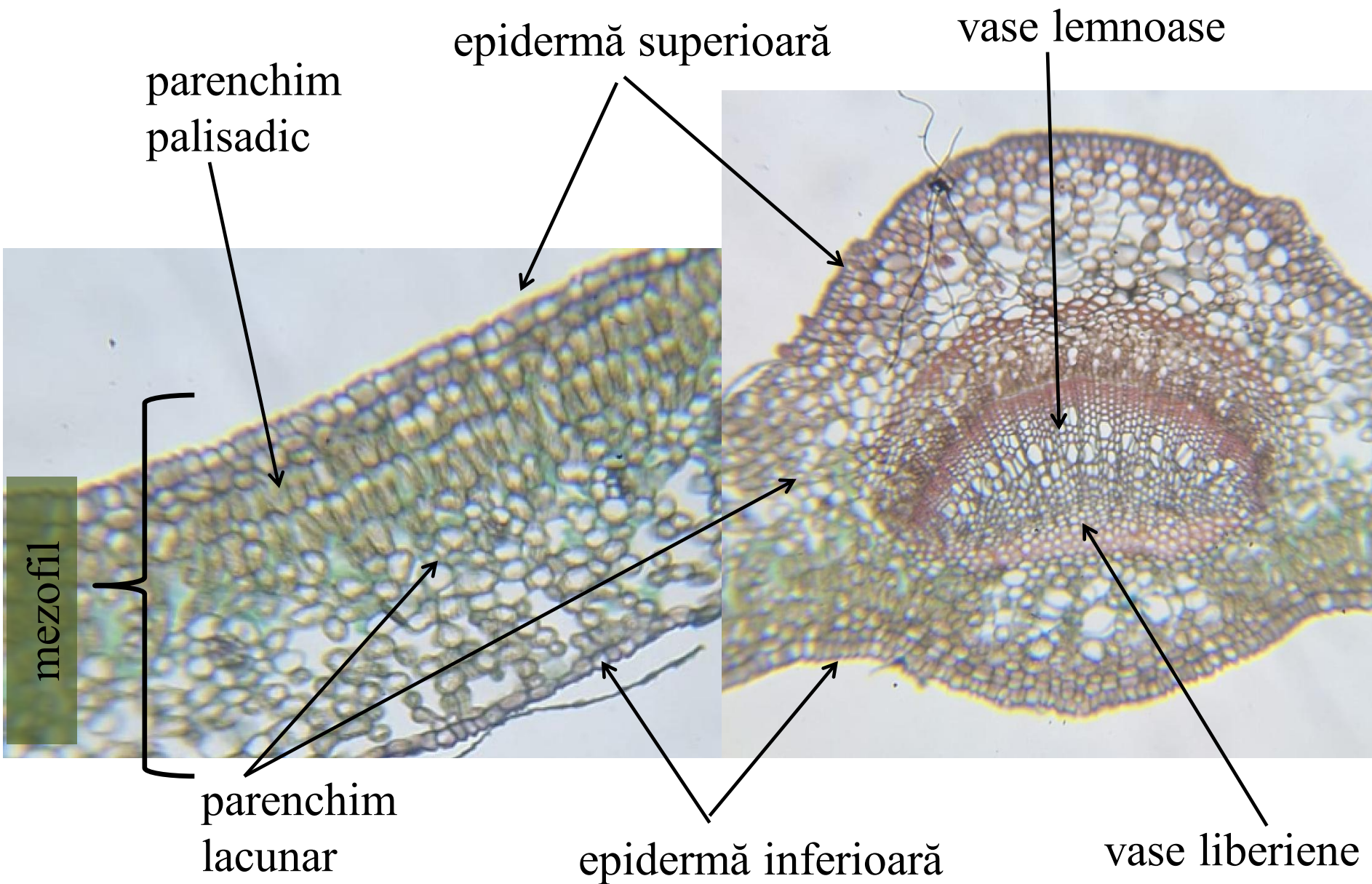
Epiderma bulbului de ceapă



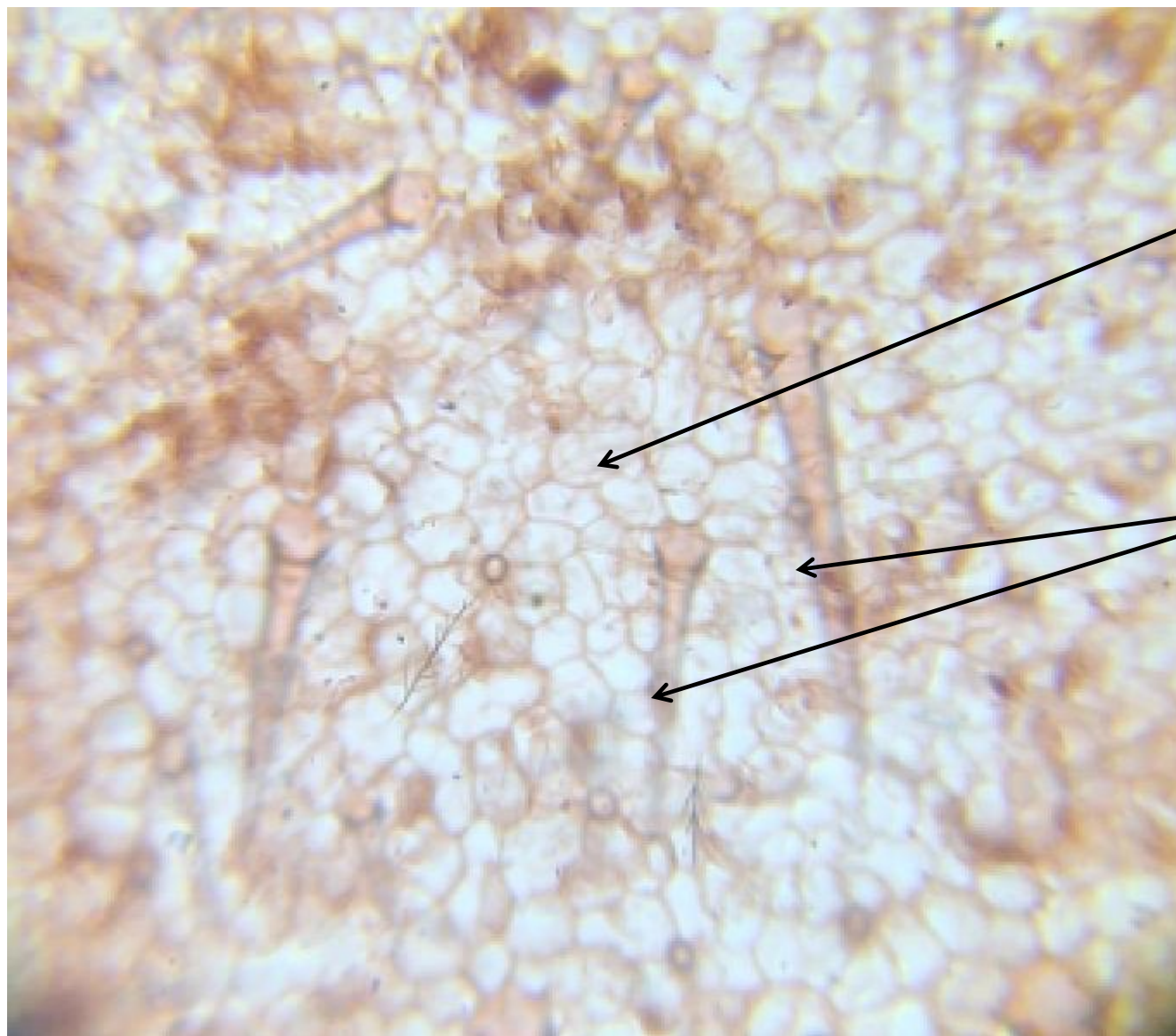
Țesutul meristematic al vârfului rădăcinii



Secțiune transversală prin tulpina de lime



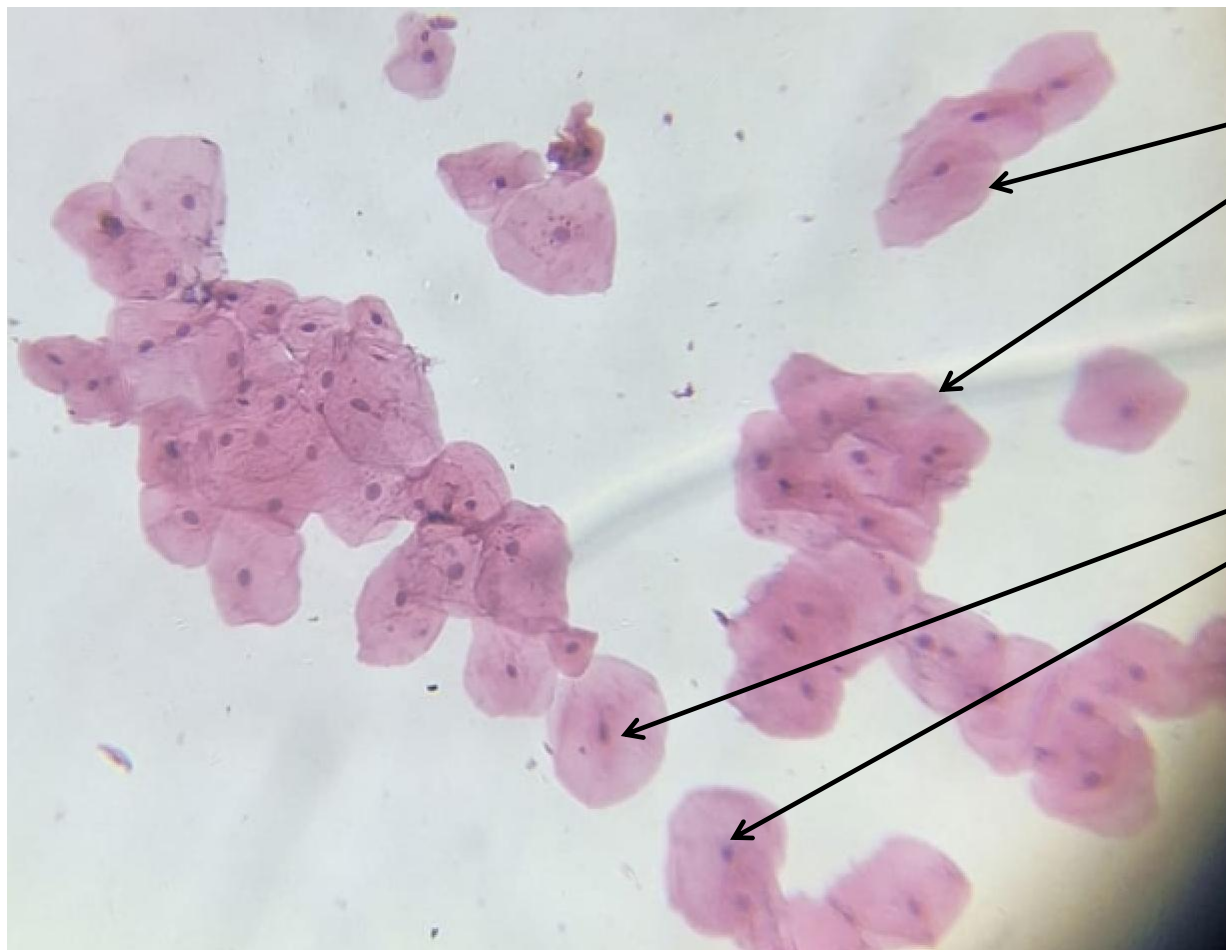
Secțiune transversală prin frunza de camelie



celule
epidermice

peri
vegetali

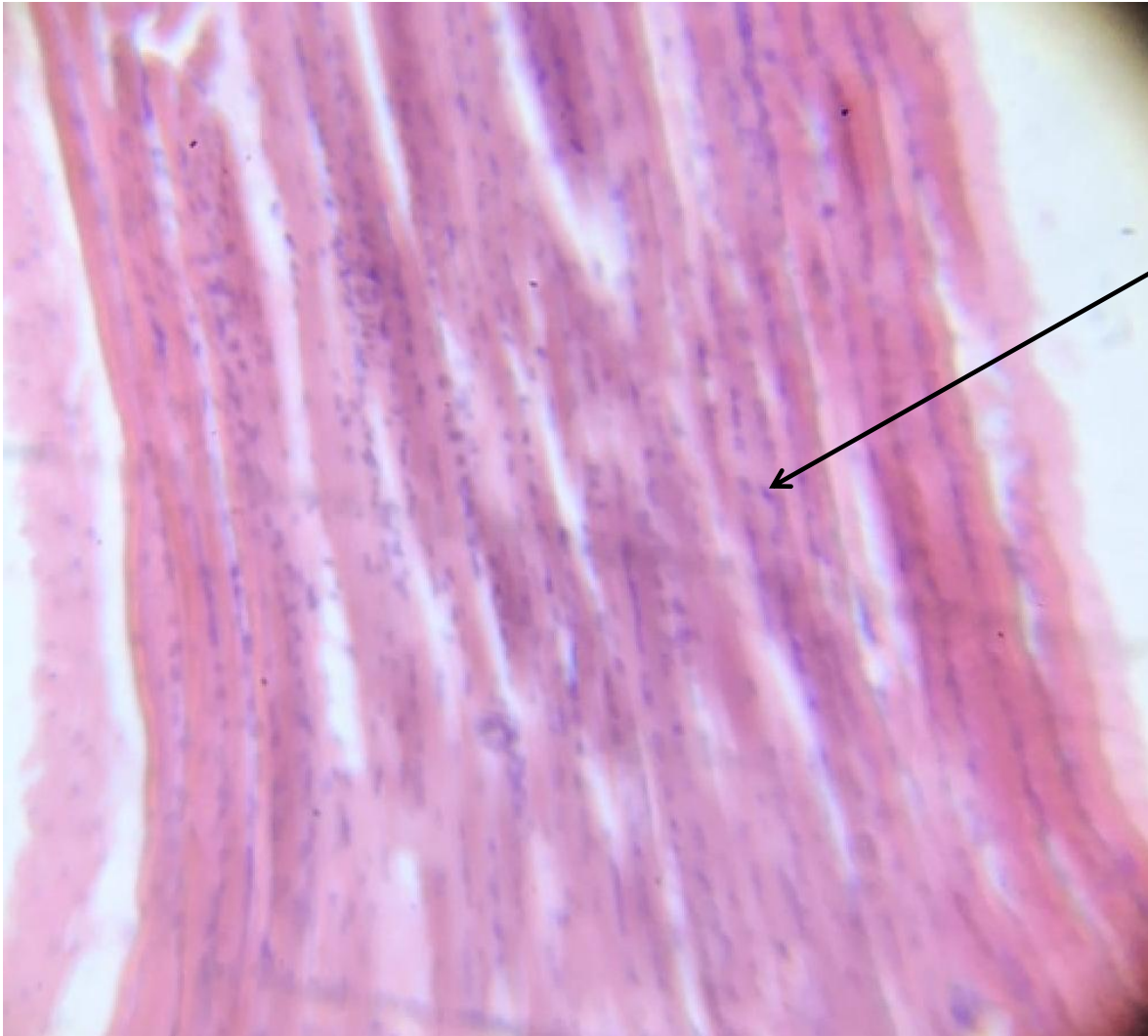
Epiderma frunzei de mușcată



celule
epiteliale
pavimentoase

nuclei

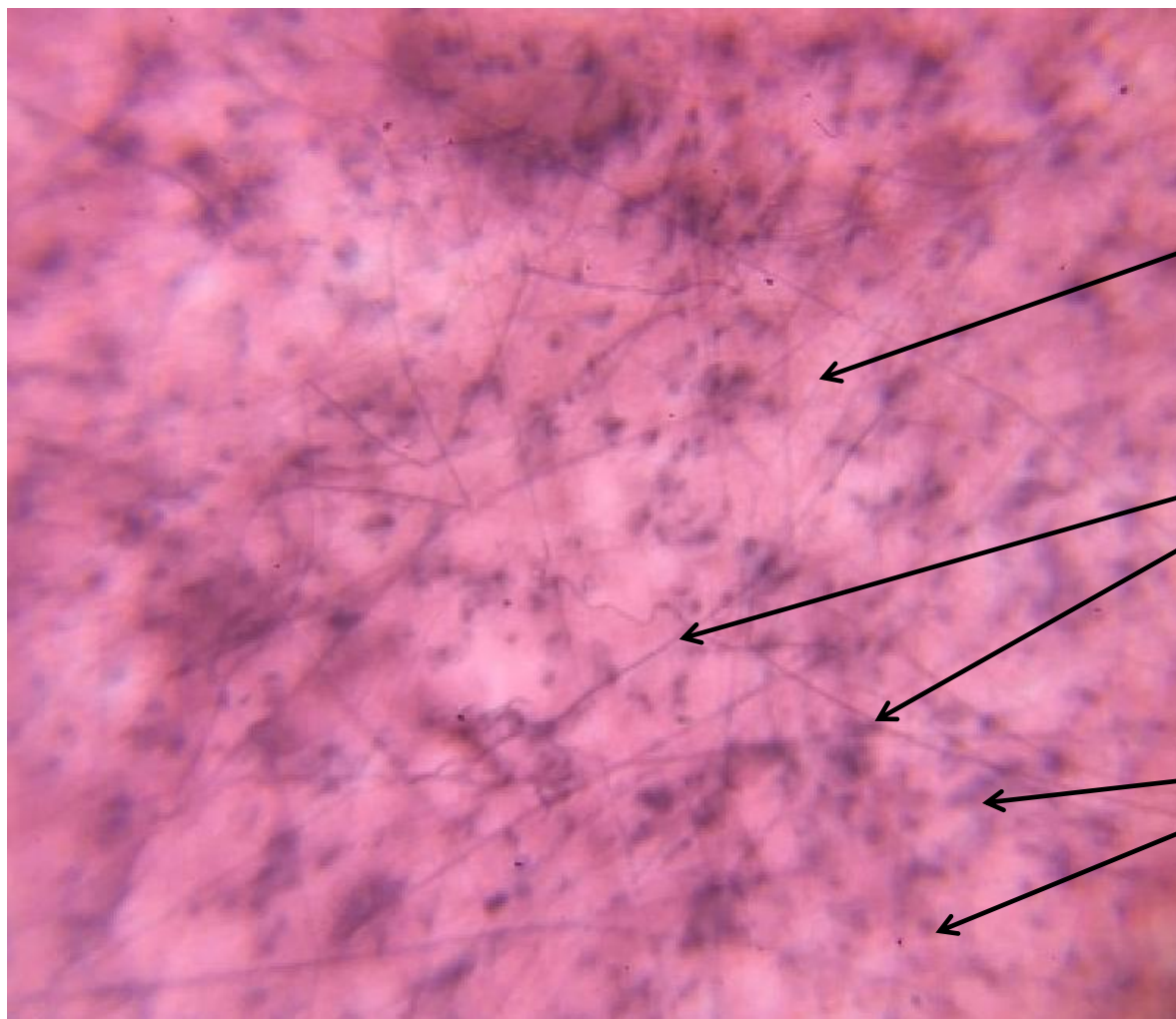
Celulele mucoasei bucale



celule
musculare
striate
multinucleate



Țesut muscular striat



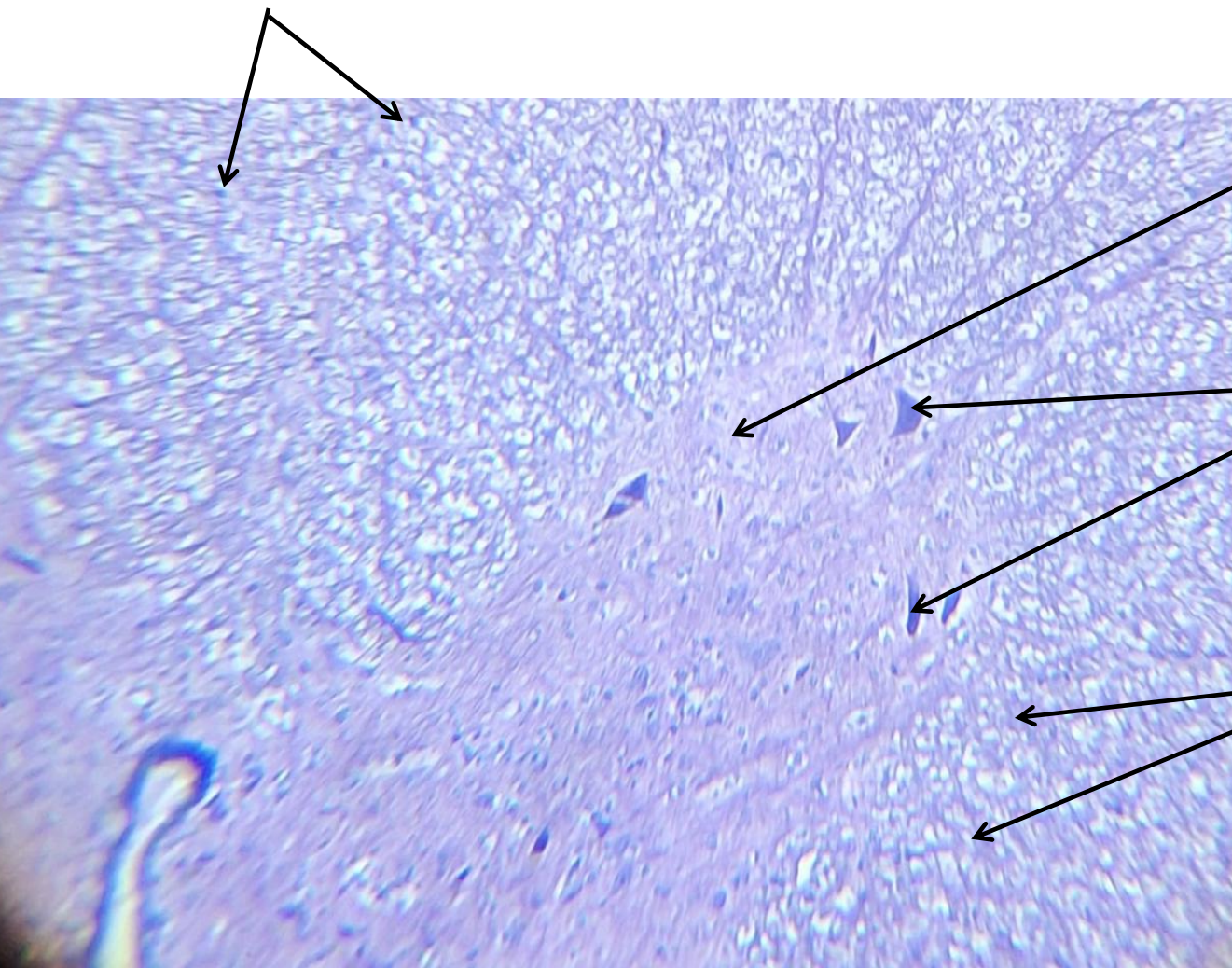
substanță
fundamentală

fibre

celule

Tesut conjunctiv lax

celule gliale



cornul anterior
al substanței
cenușii

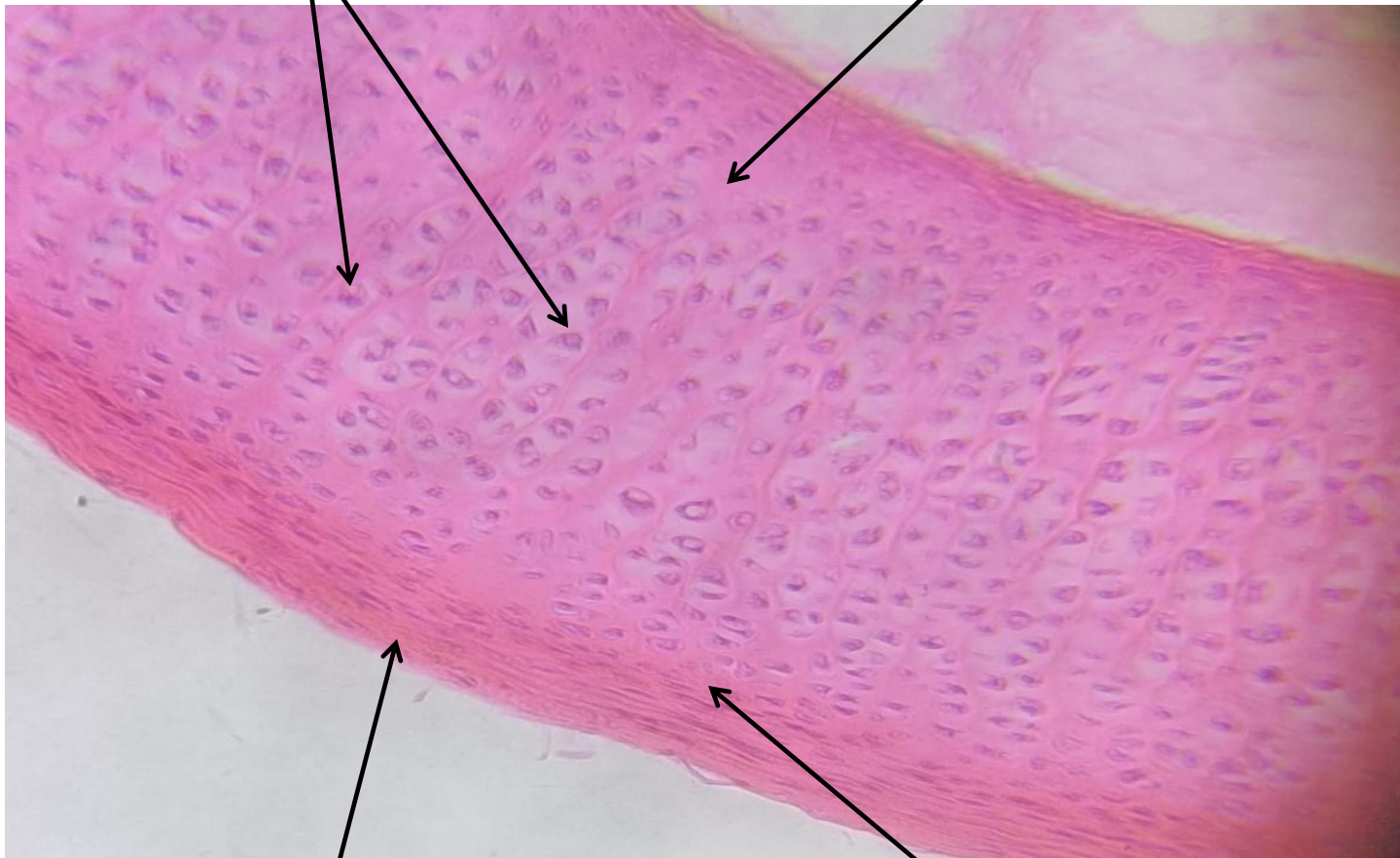
corpui celulari
ai neuronilor

substanță albă,
cu prelungiri ale
neuronilor

Secțiune transversală prin măduva spinării

condrocite în lacunele matricei
cartilaginoase

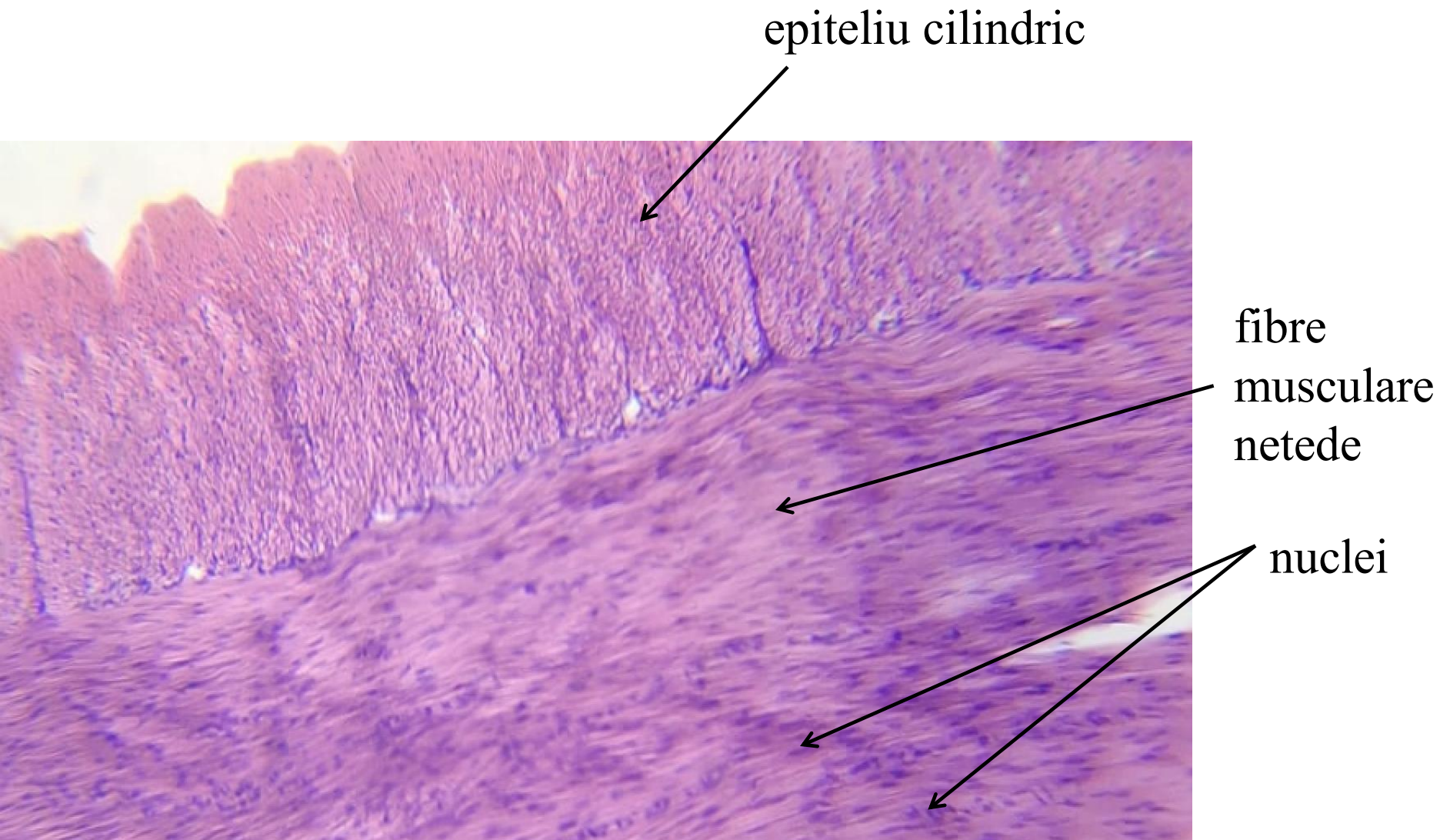
matrice cartilaginoasă



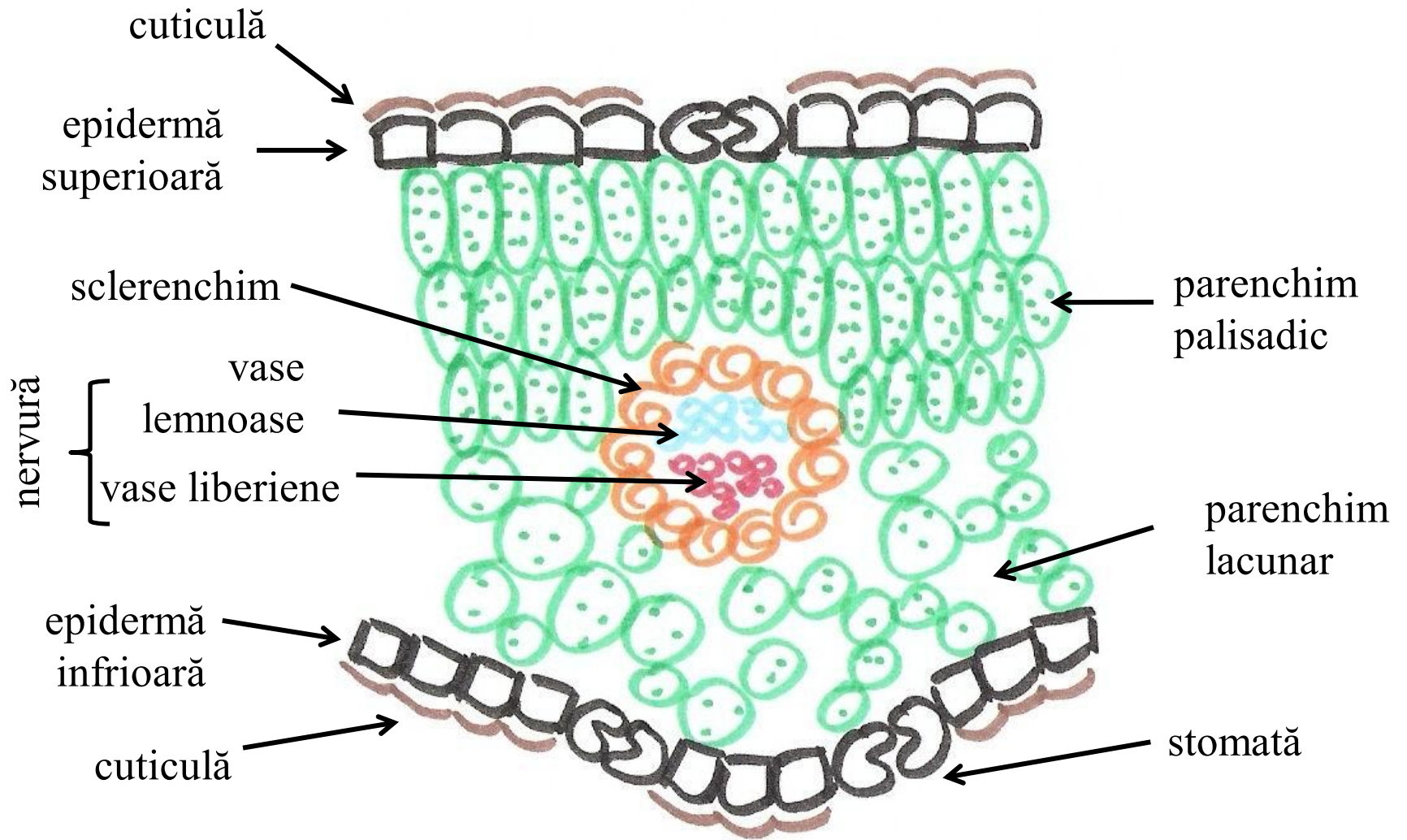
stratul extern al pericondrului:
țesut conjunctiv fibros dens

stratul intern al
pericondrului: celule
condrogene

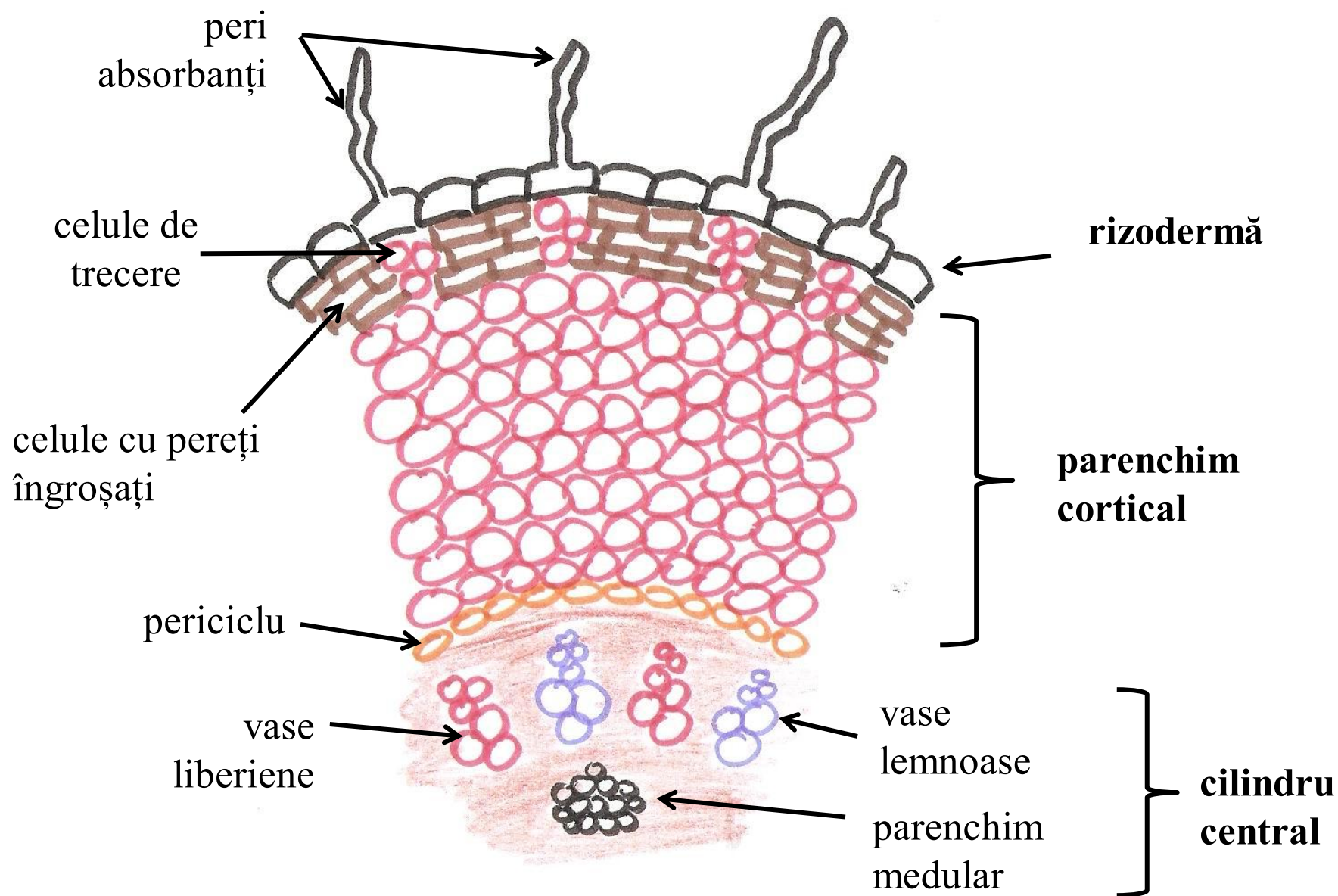
Cartilaj hialin



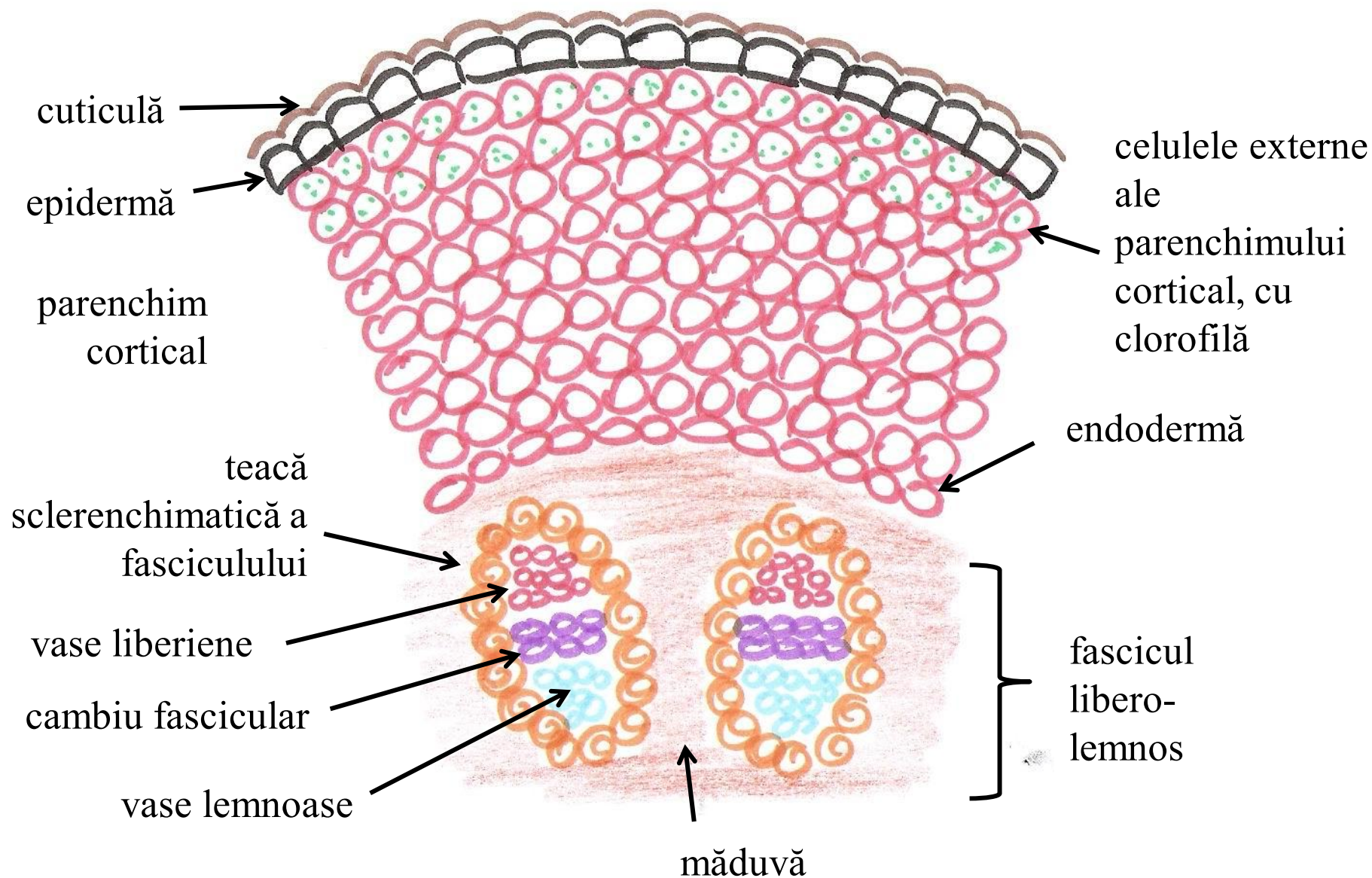
Tesut muscular neted



Secțiune transversală prin frunză



Structura primară a rădăcinii la dicotiledonate



Structura primară a tulpinii la dicotiledonate