

Βιολογία Α' Γυμνασίου



Κύτταρο:

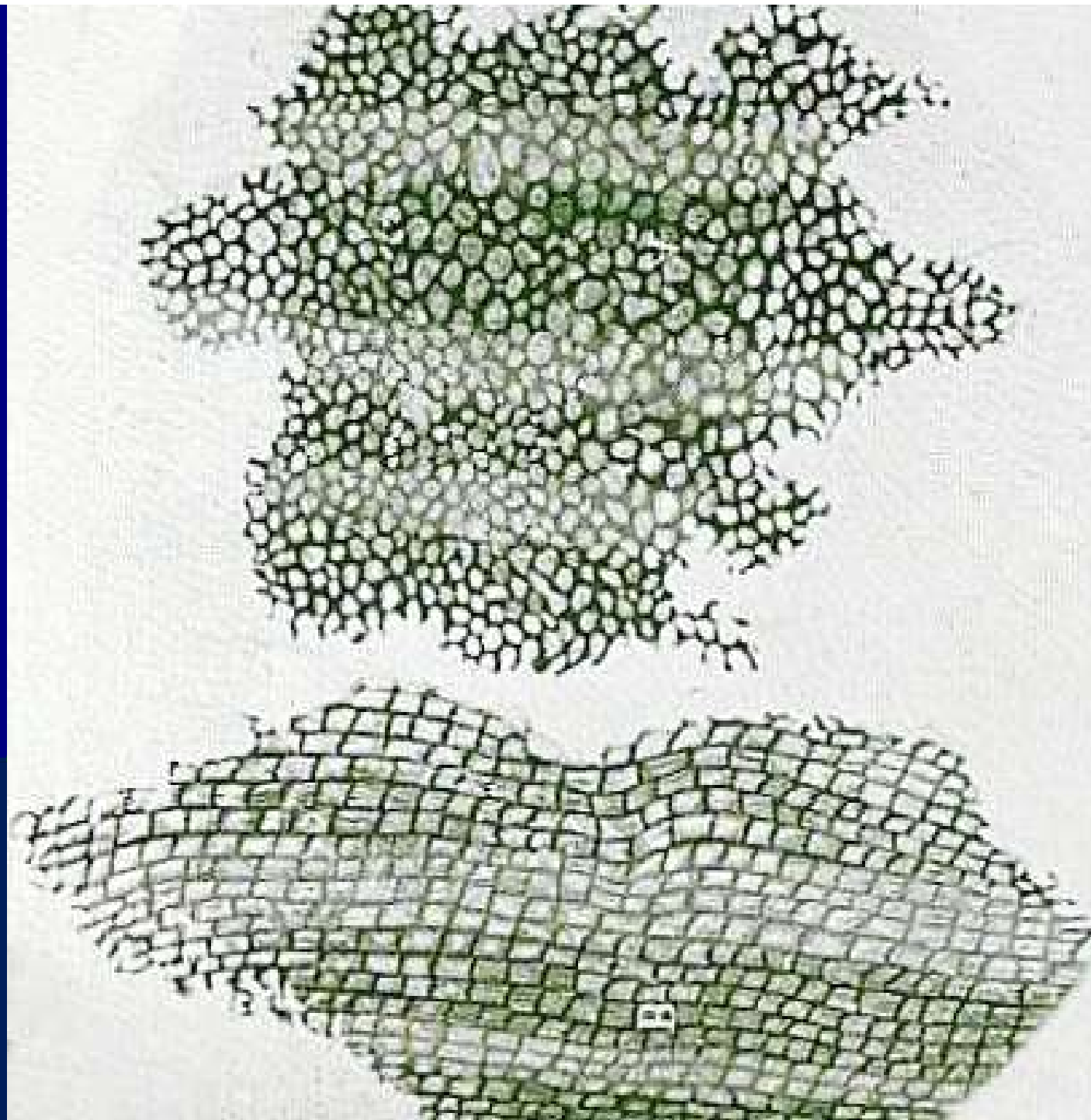
Η μονάδα της ζωής

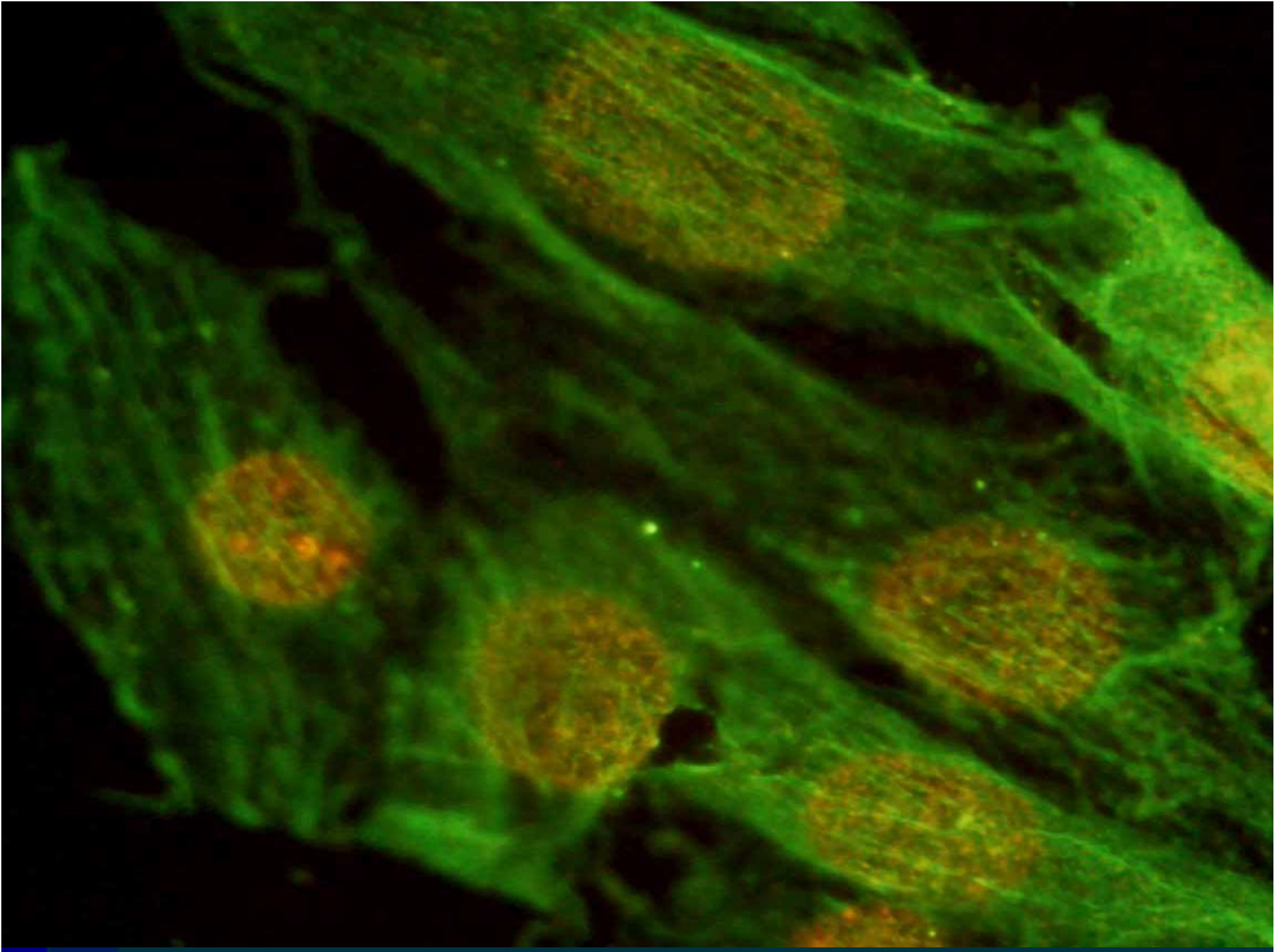
Οι οργανισμοί αποτελούνται από κύτταρα

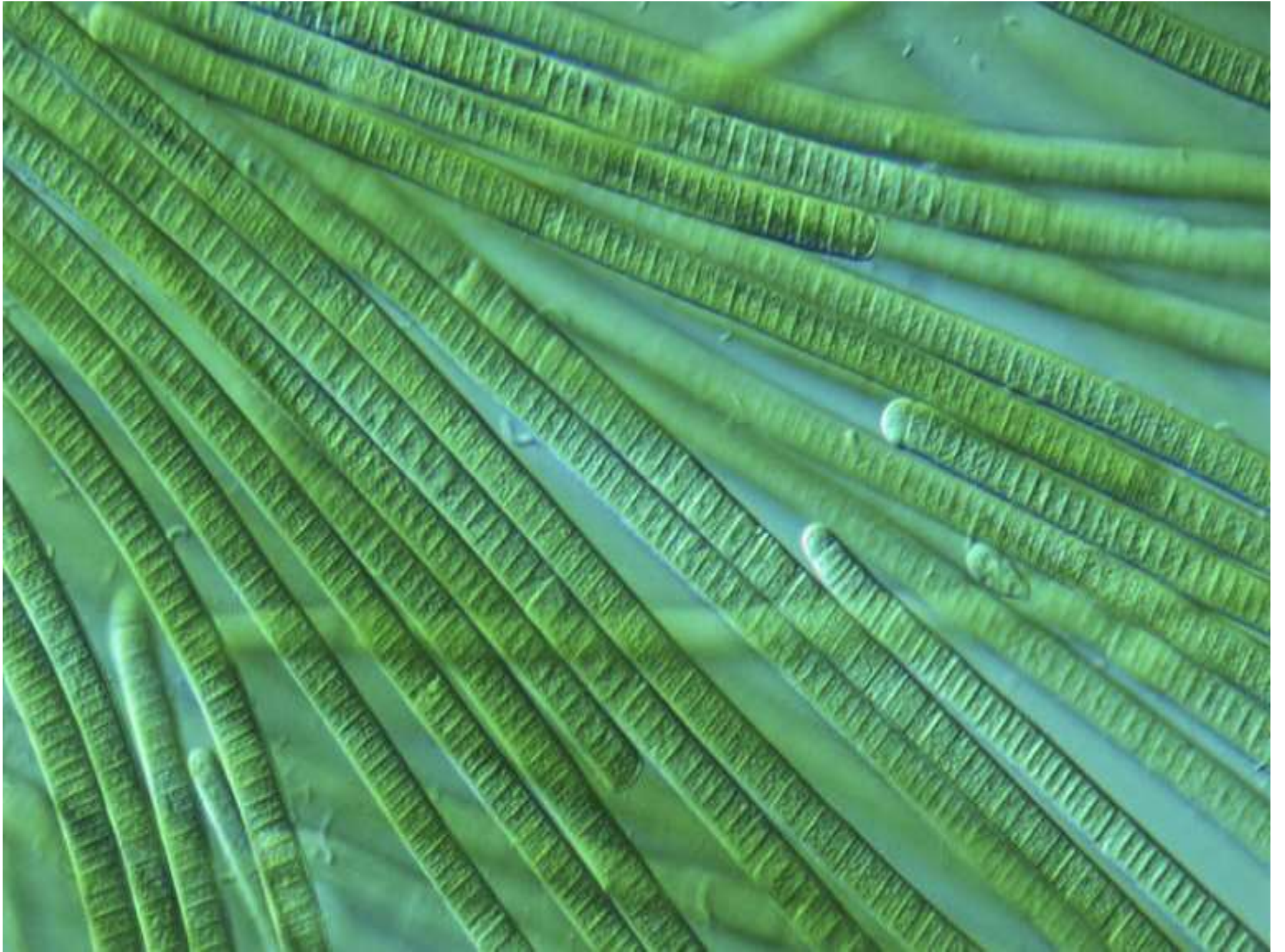


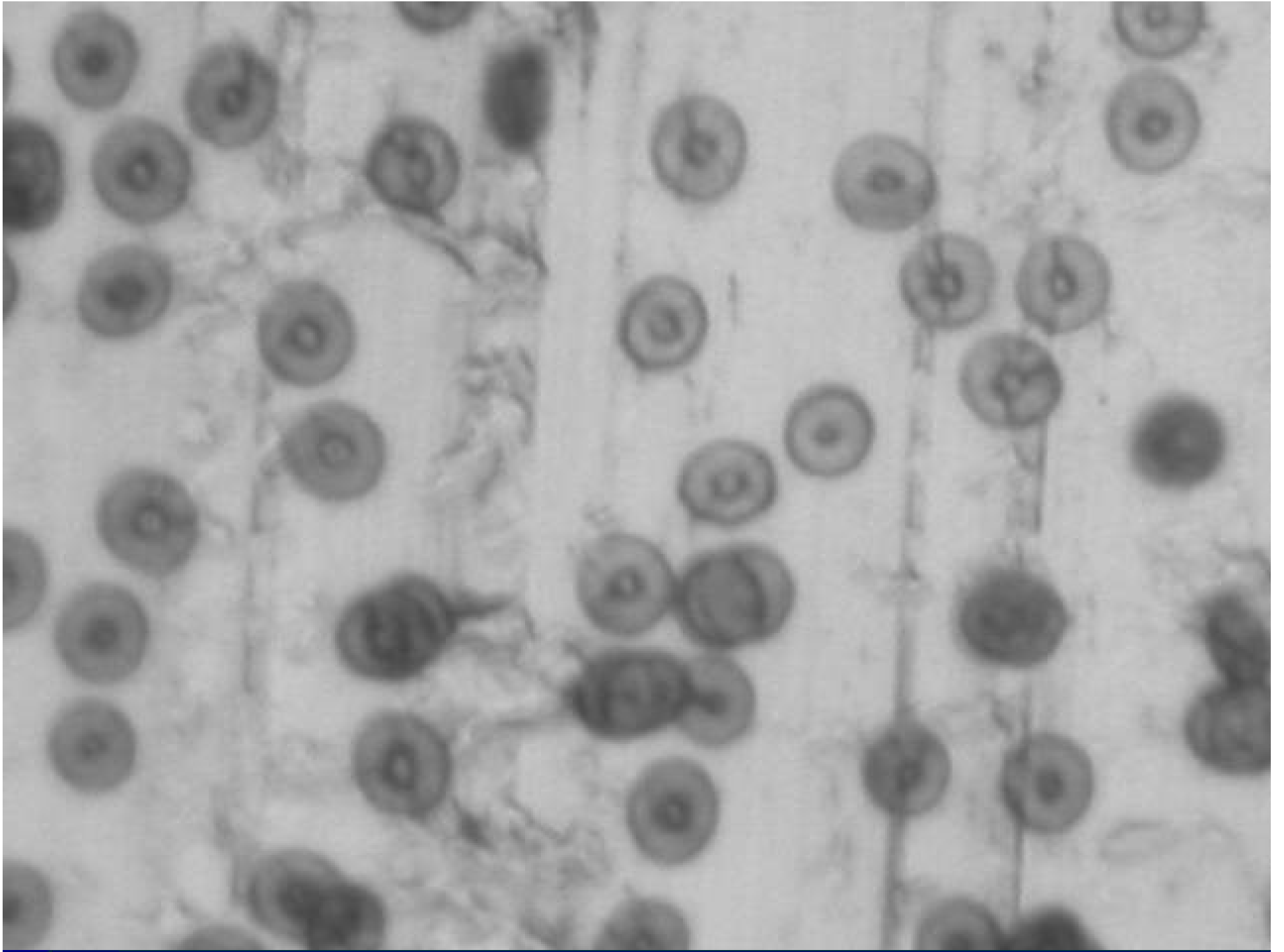
Τα κύτταρα είναι ορατά με το μικροσκόπιο





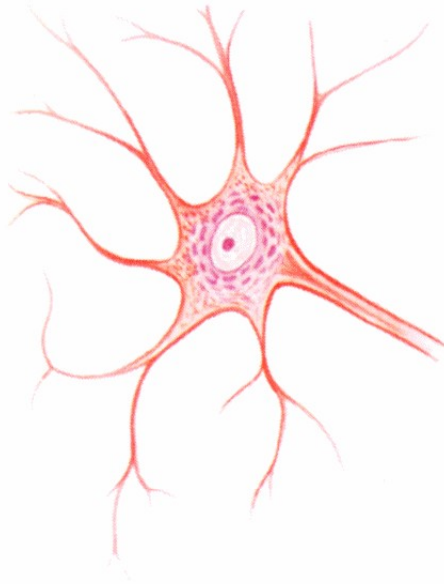






Είδη κυττάρων

NERVE CELL



MUSCLE CELLS



Striated (voluntary)

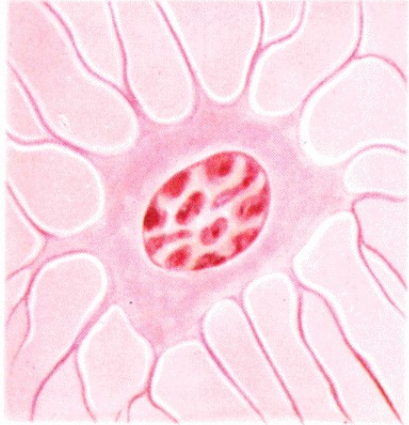


Smooth (involuntary)

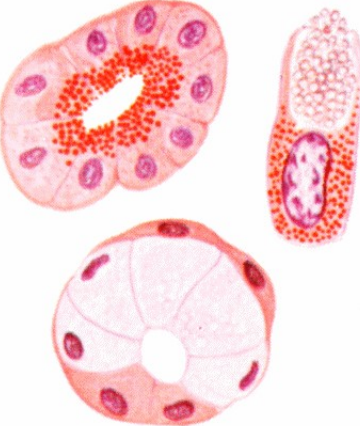


Cardiac

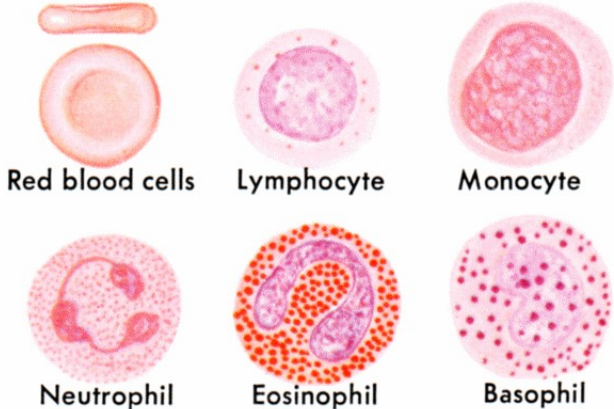
BONE CELL



GLAND CELLS



BLOOD CELLS



White blood cells

Red blood cells

Lymphocyte

Monocyte

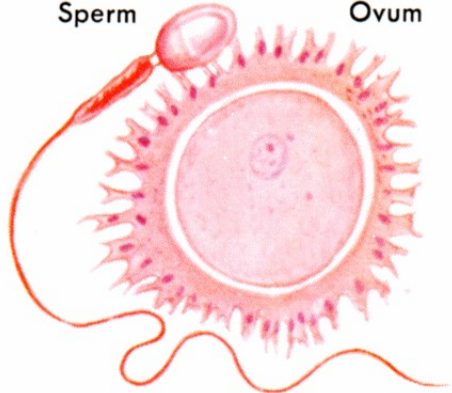
Neutrophil

Eosinophil

Basophil

Sperm

Ovum



REPRODUCTIVE CELLS

Το κύτταρο ενός φυτού



Χυμοτόπιο

Μιτοχόνδριο

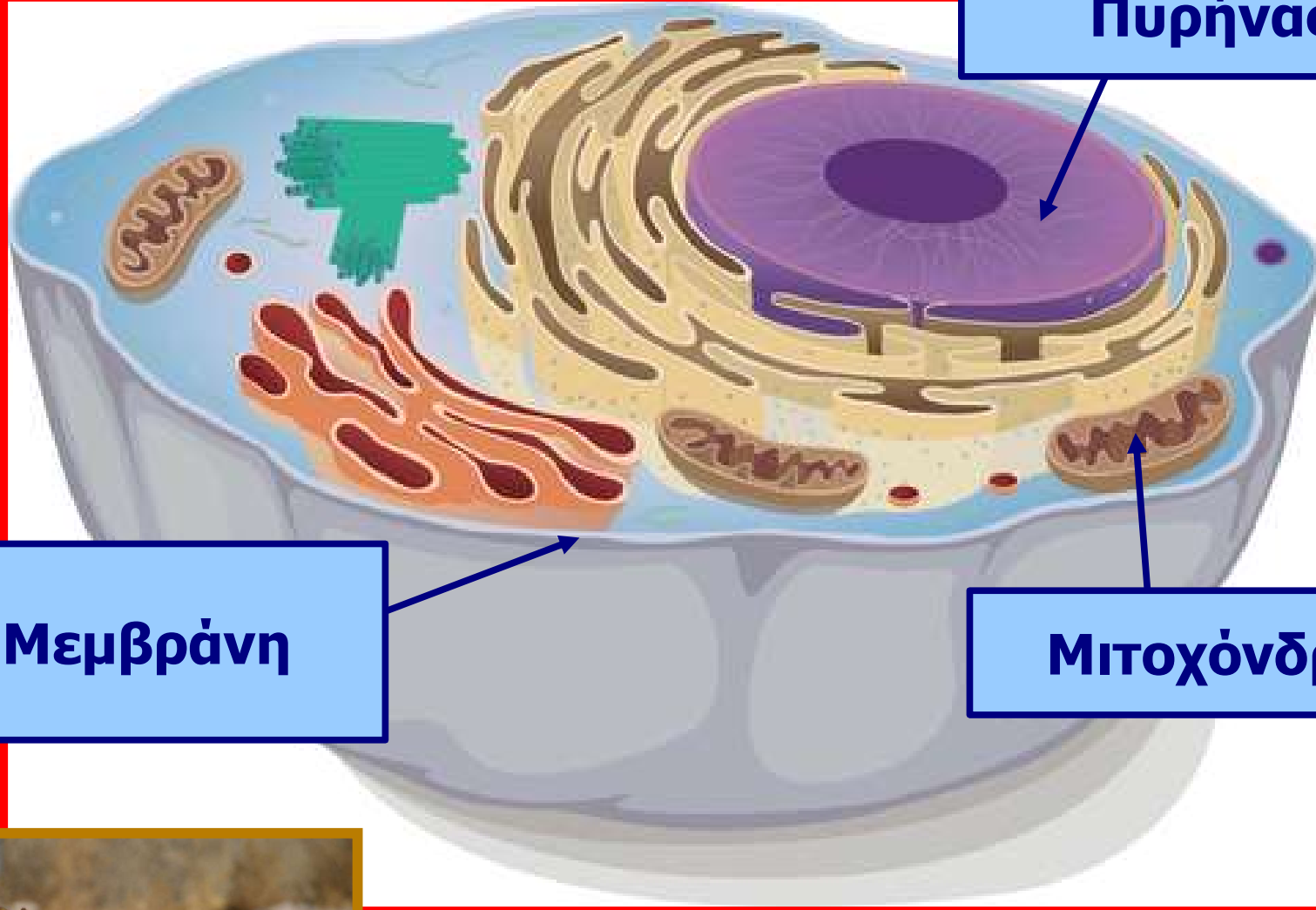
Χλωροπλάστης

Πυρήνας

Μεμβράνη

Τοίχωμα





Πυρήνας

Μεμβράνη

Μιτοχόνδριο



Το κύτταρο ενός ζώου