

BLOOD

WHOLE BLOOD

Formed elements

Plasma

Platelets

water

Cells

proteins

Erythrocytes

clotting factors

Leukocytes

nutrients

Granulocytes

wastes

eosinophils

basophils

neutrophils

hormones

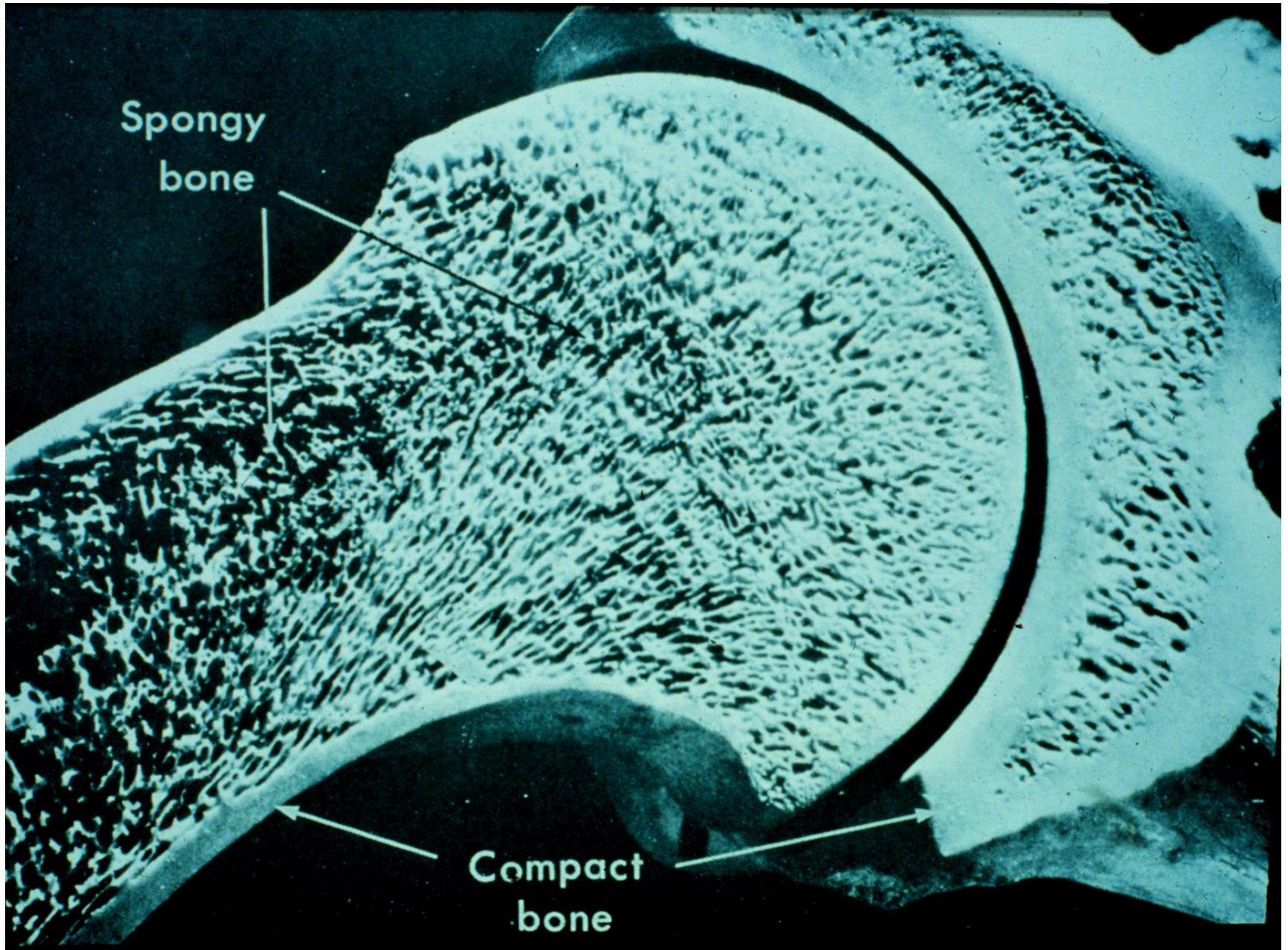
Agranulocytes

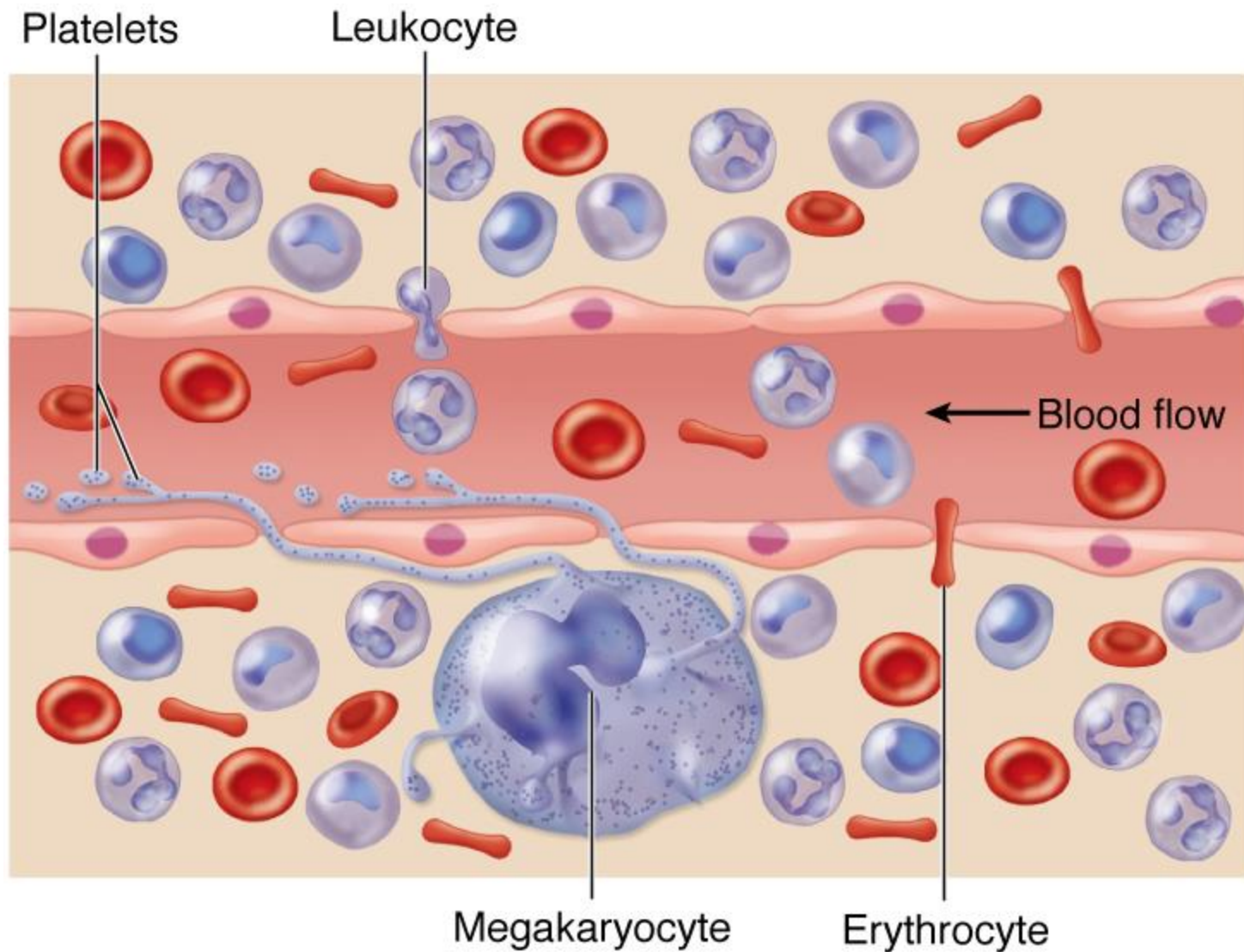
lymphocytes

monocytes

gases

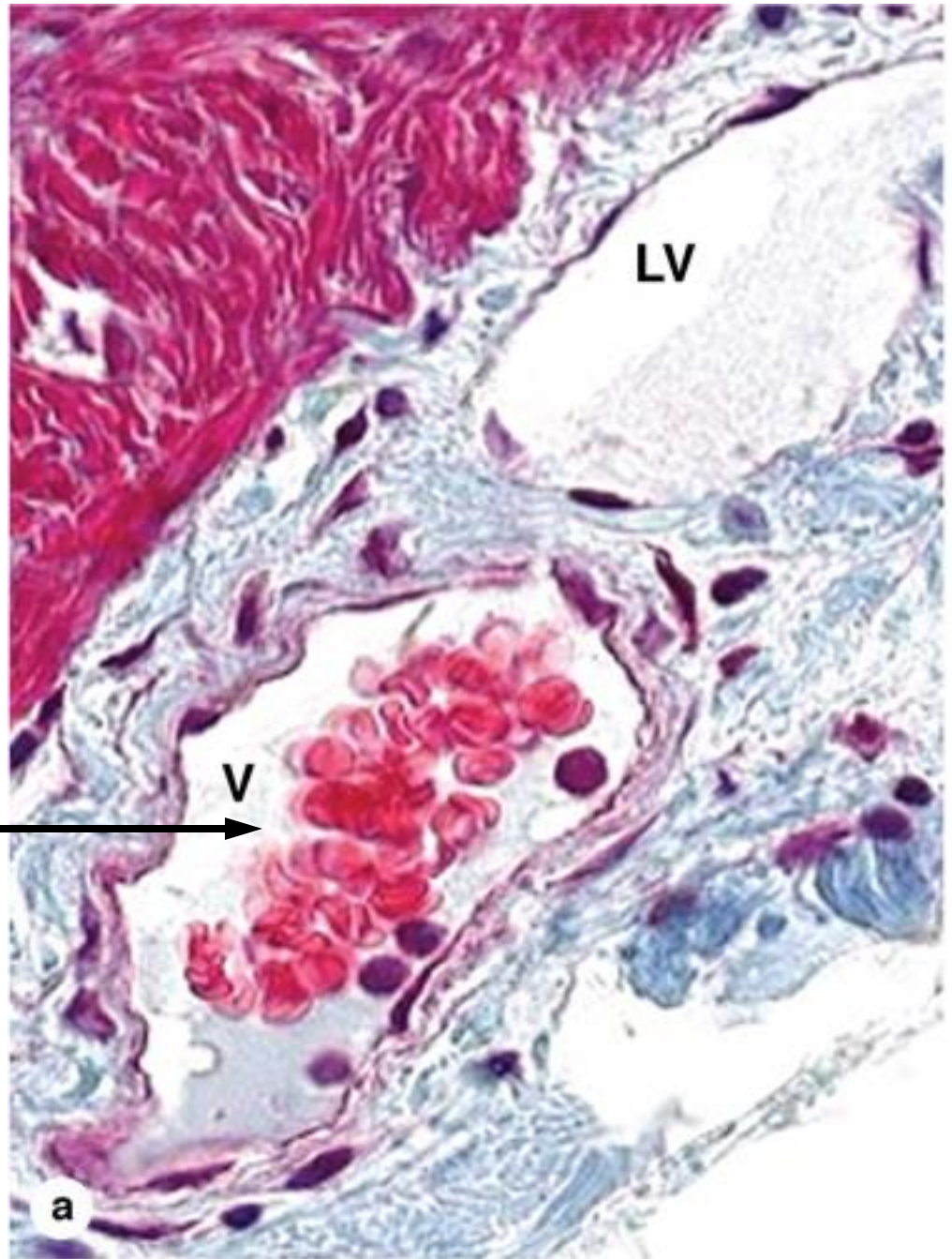
HEMATOPOIESIS: blood formation in red bone marrow



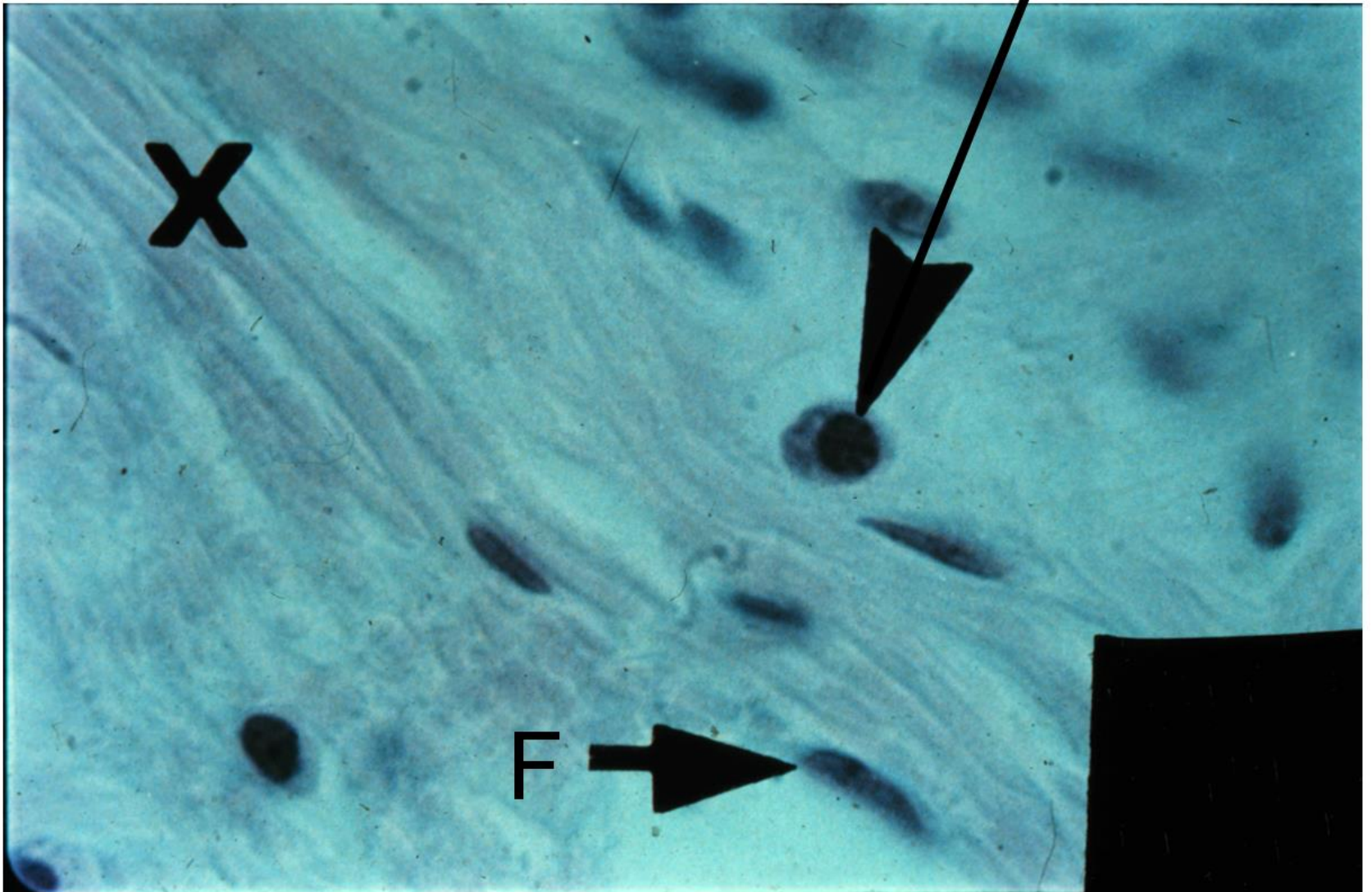


PLATELETS ORIGINATE FROM MEGAKARYOCYTES

erythrocytes in
small vein



Plasma cell



Anat & Neurobiol slide collection

Blood lecture text figure list:

12-3, 13-2, 12-13, 12-14, 12-4, 12-2, 12-9, 12-10, 12-7, 12-8, 12-11, 12-12