

DR N. D. GUNN'S
Histological Sketching Book,

McGill University.

Name *ARP Prendergast '05*

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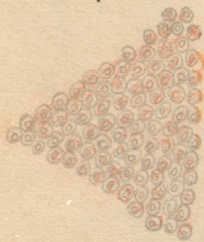
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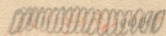


Mammalian

Red Blood
Corpuscles



enrouleaux



Frog

Blood
Corpuscles



Chicken

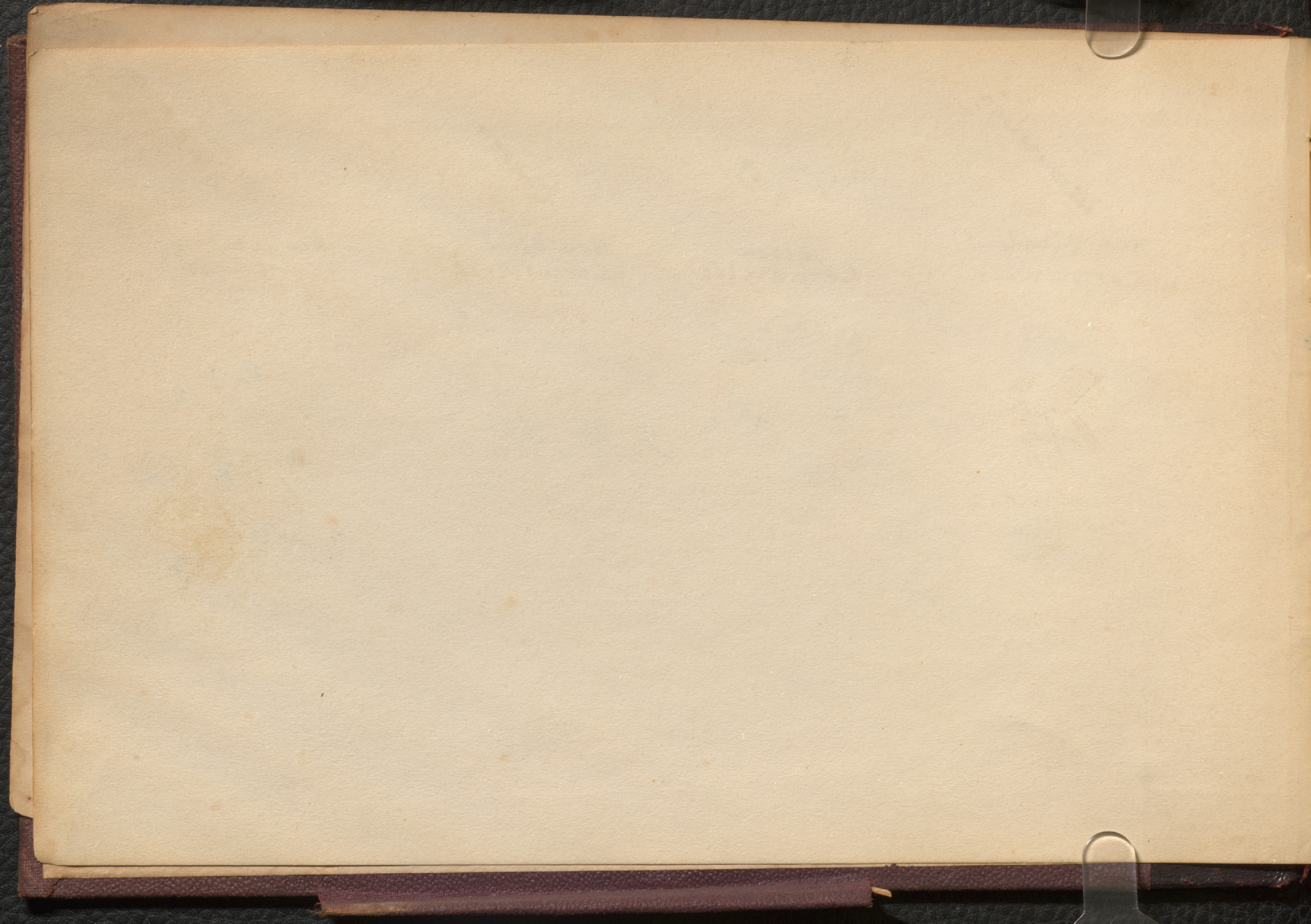
Red Blood
Corpuscles



Human
Blood

Haemoglobin
Crystals.





Hydro-
chlorate of
Haematin

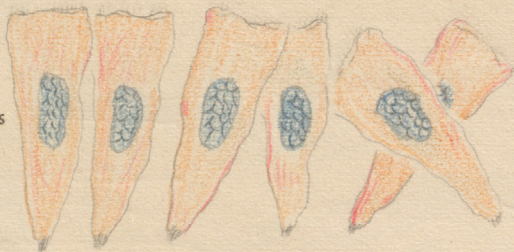
Haemin
Crystals.



Columnar Epithelium

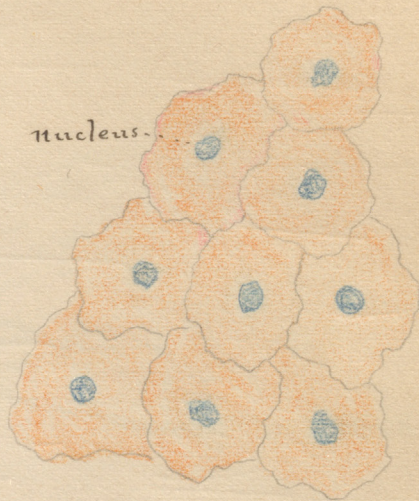
cilia

nucleus

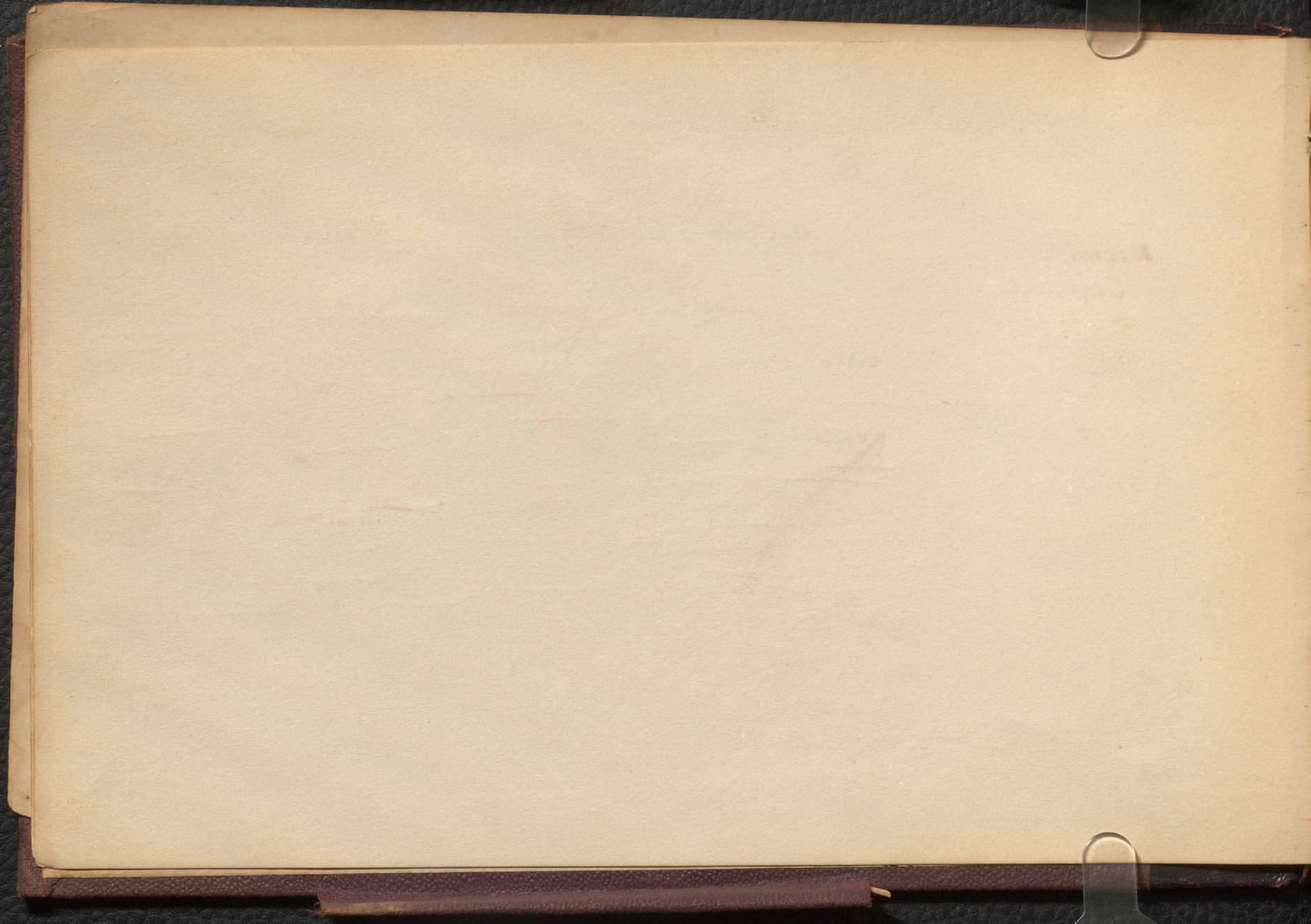


Squamous Epithelium

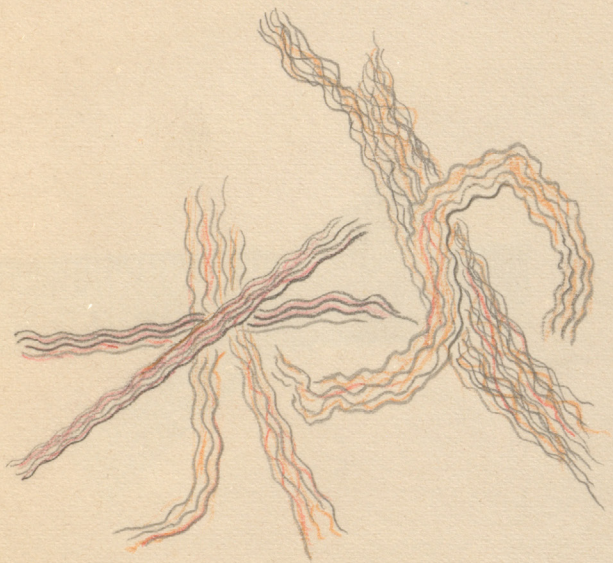
nucleus



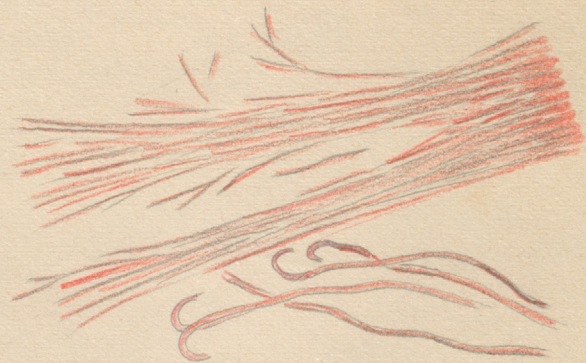
Ames.



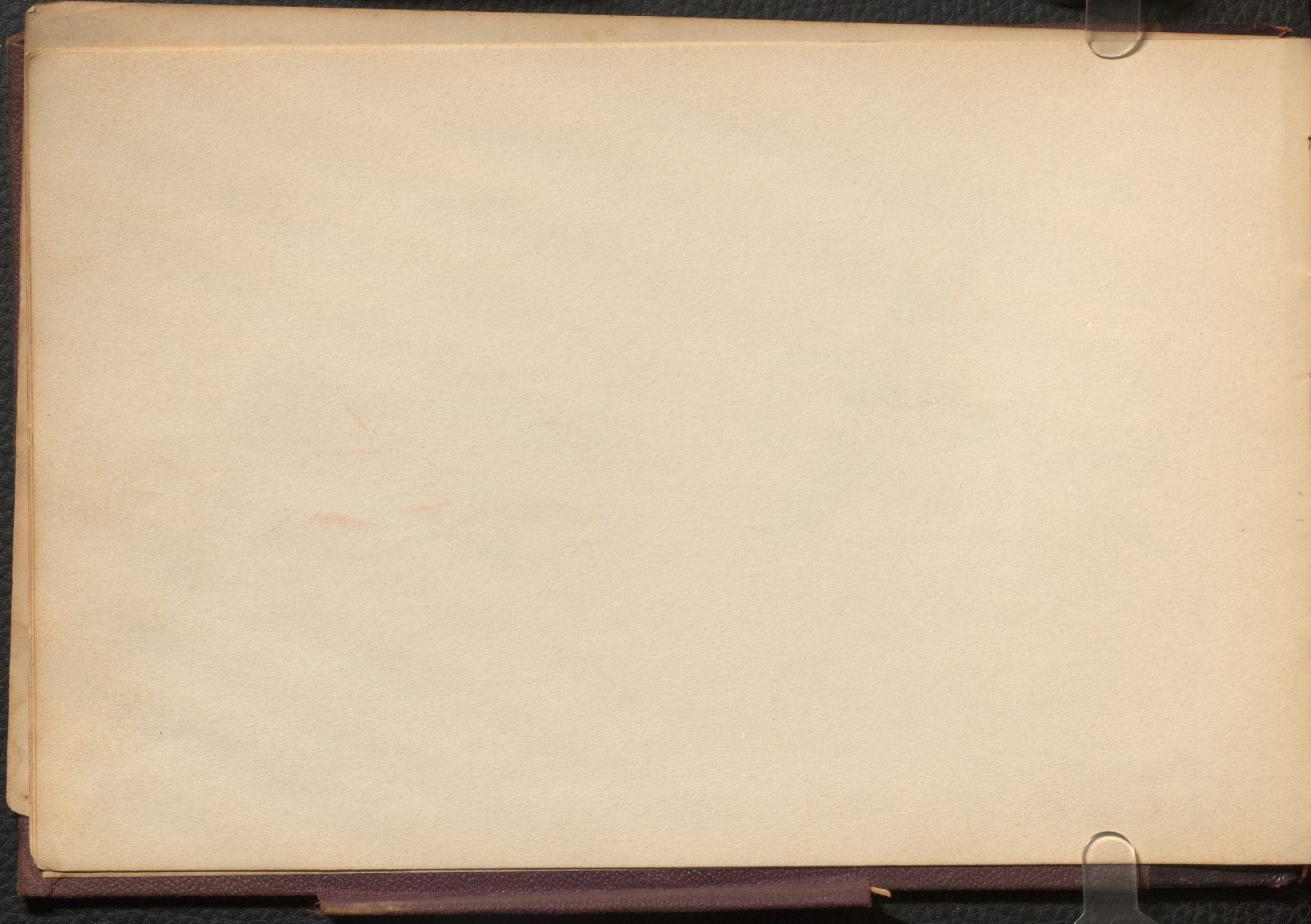
White Fibrous Tissue



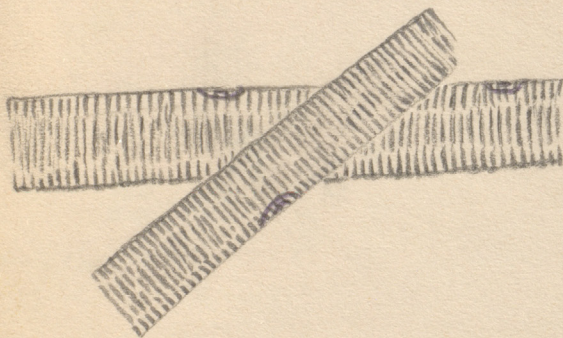
Yellow Elastic Tissue



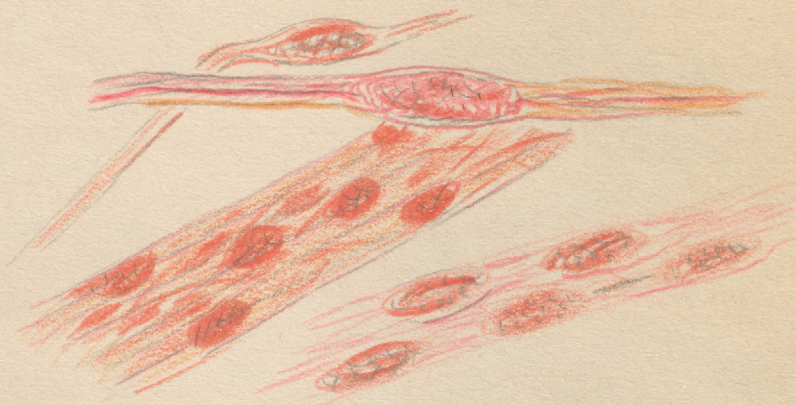
W. H. H.



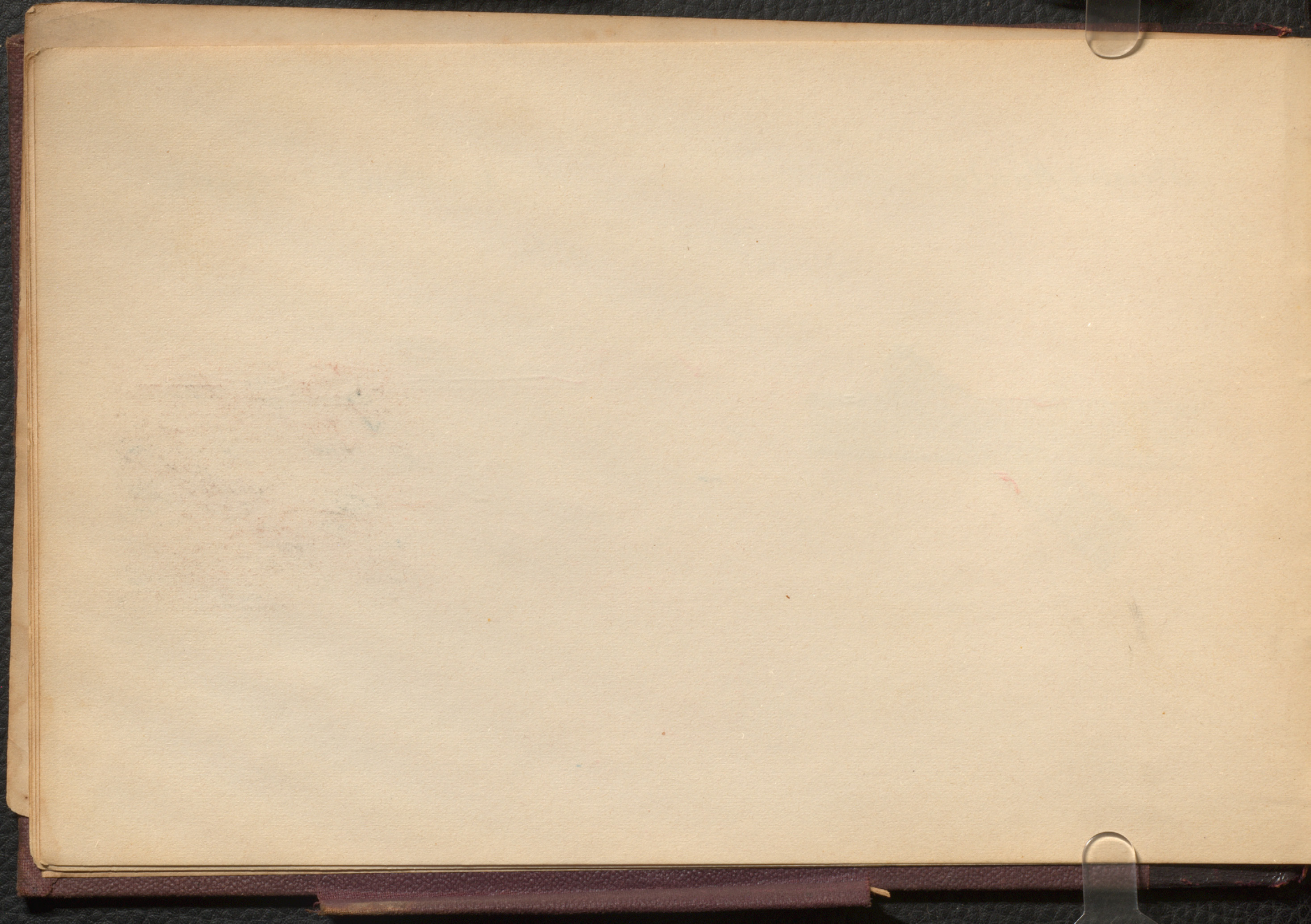
Striated Muscle



Non-Striated Muscle



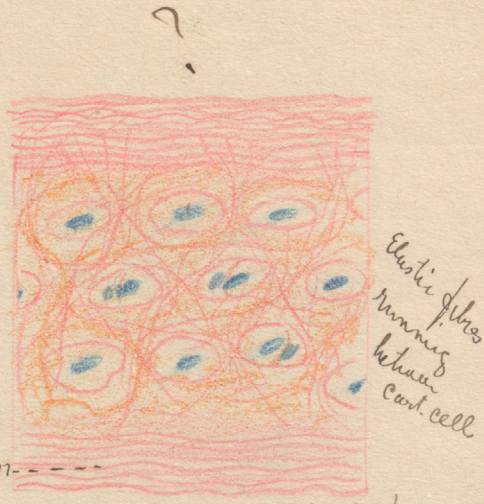
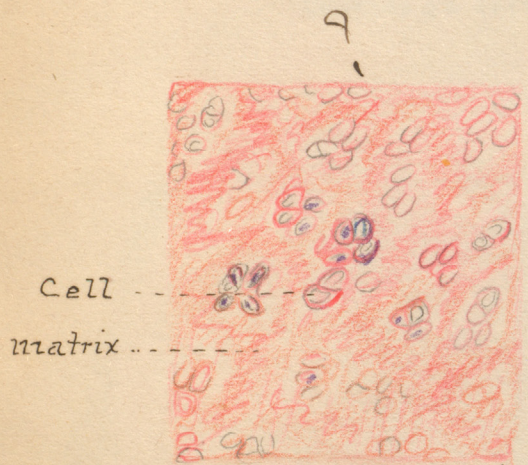
M.S.



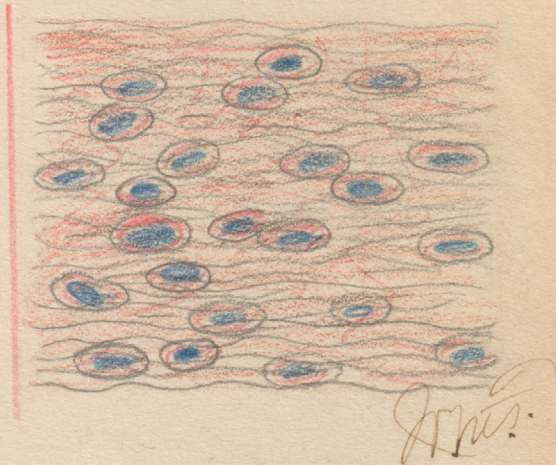
Hyaline Cartilage

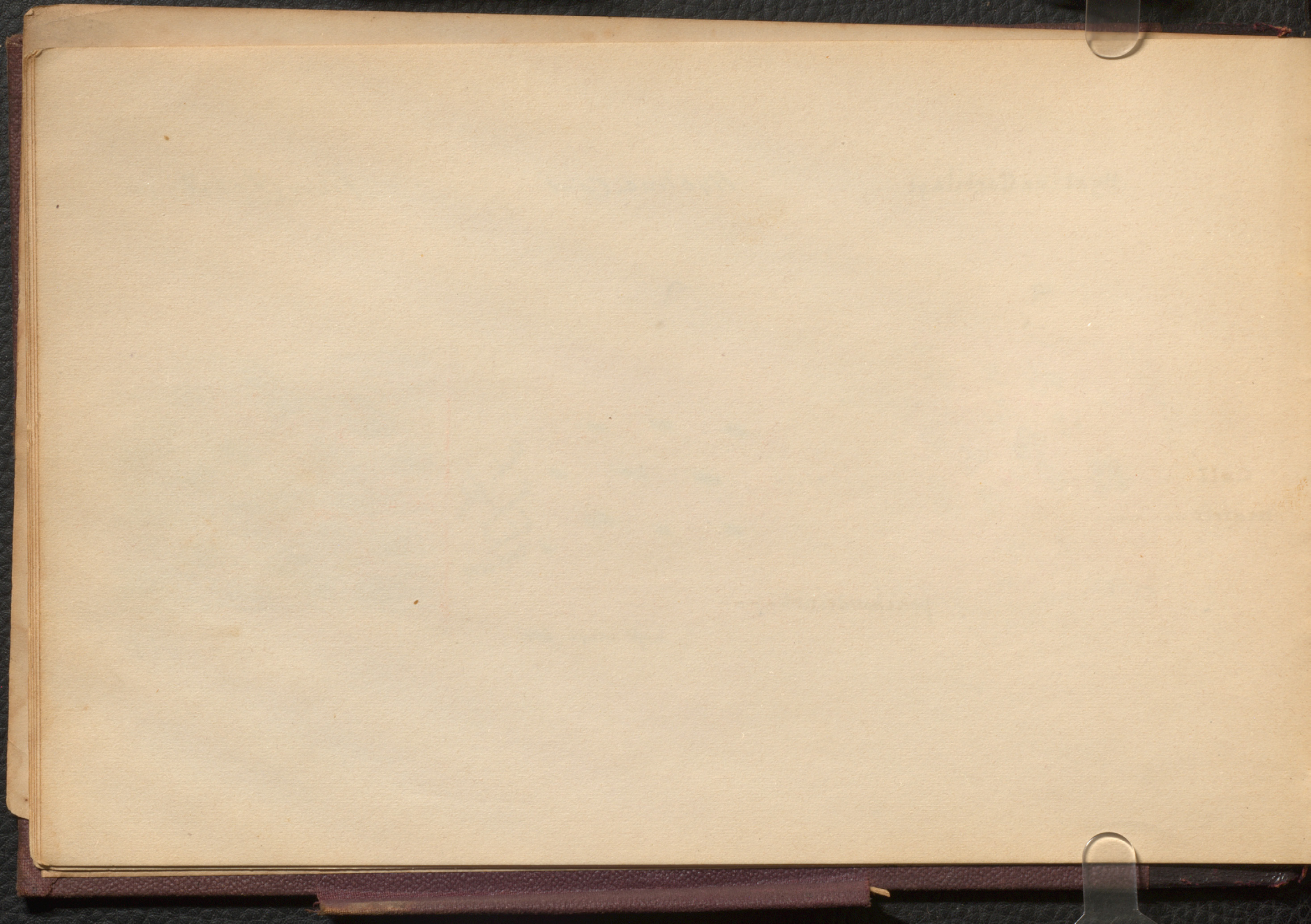
Hyaline Cart

Fibro Cartilage

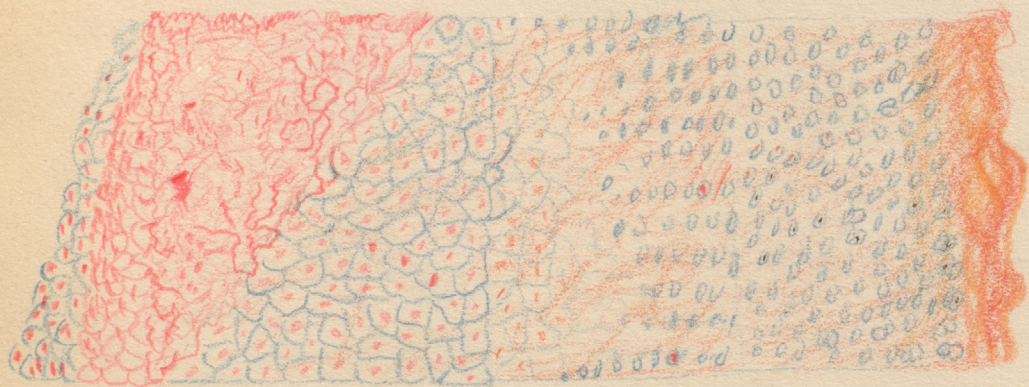


high magn (400)

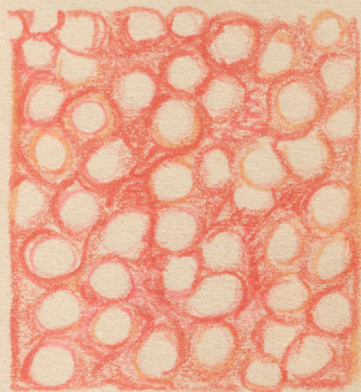




Cartilage forming Bone



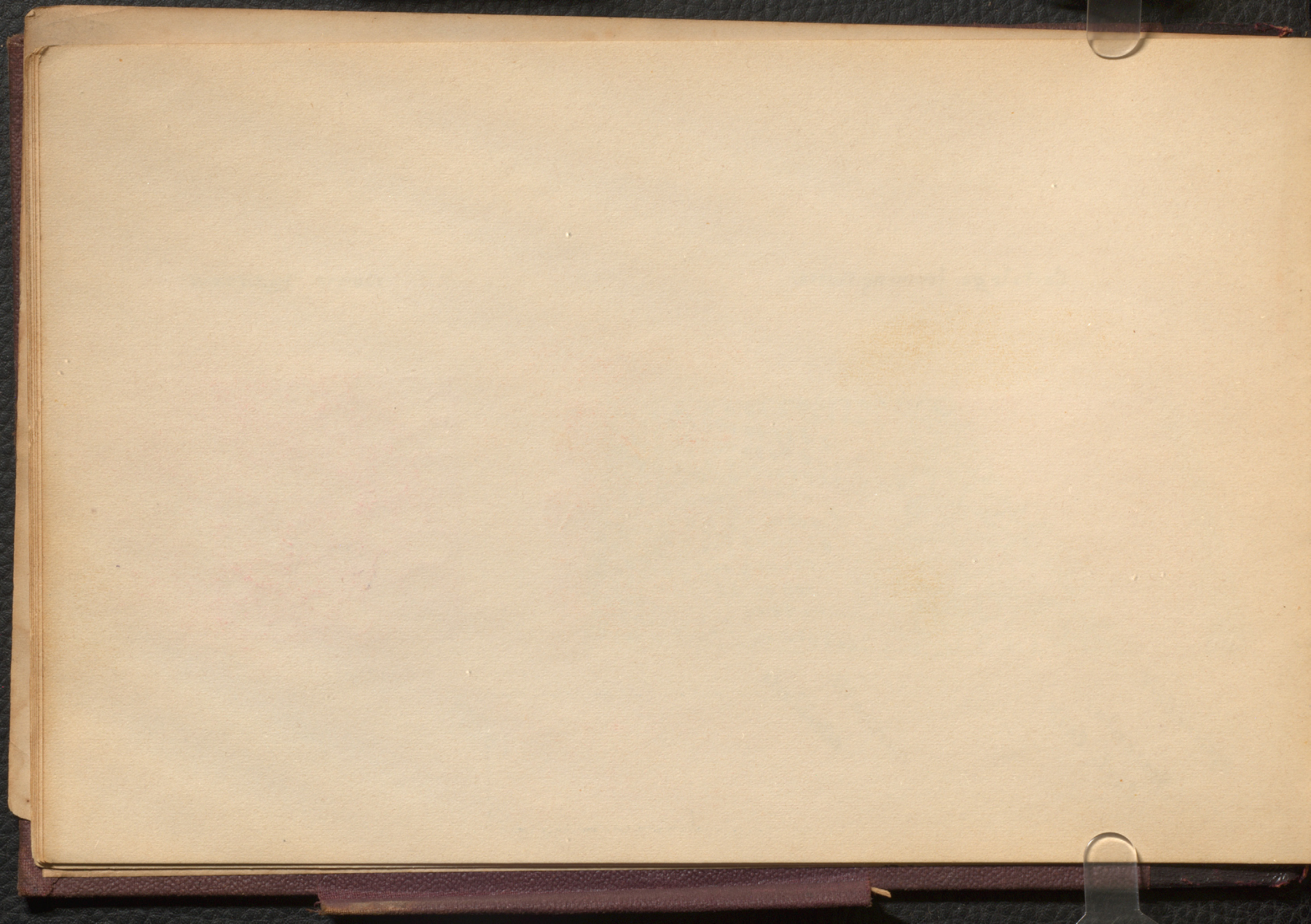
Bone Marrow



Hyaline Cart
Vesicular
Cart. cells

Cart. cells
osteoblasts

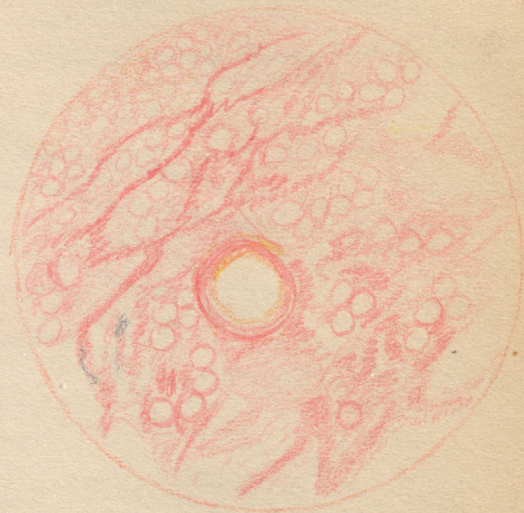
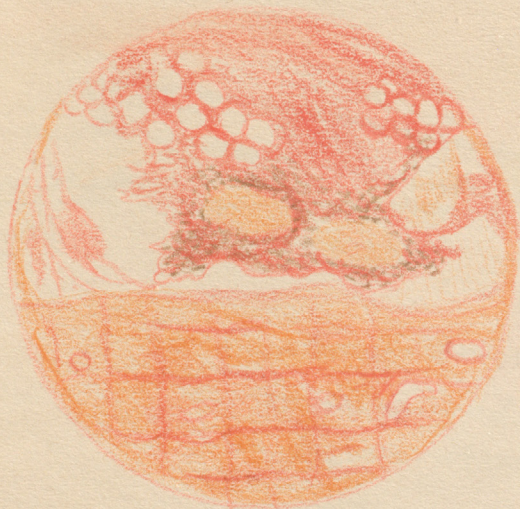
Amst.



Decalcified Bone /

2

3

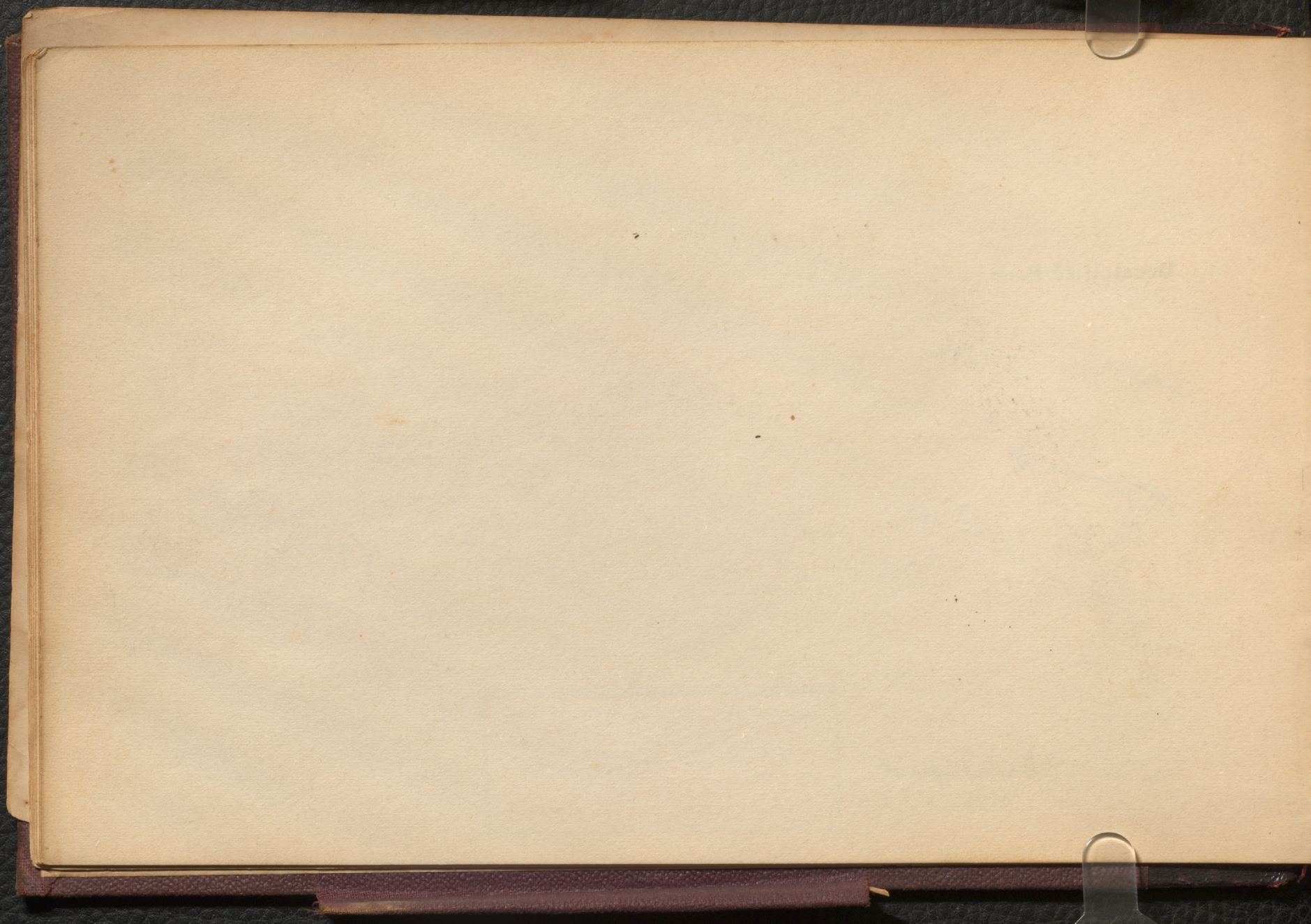


4

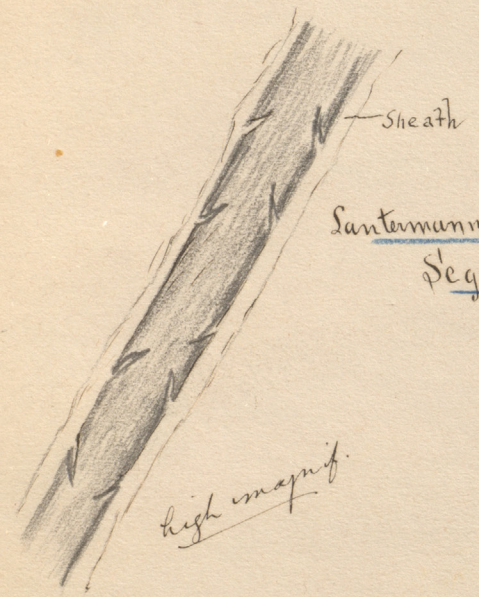


Decalcified
Bone

Smith

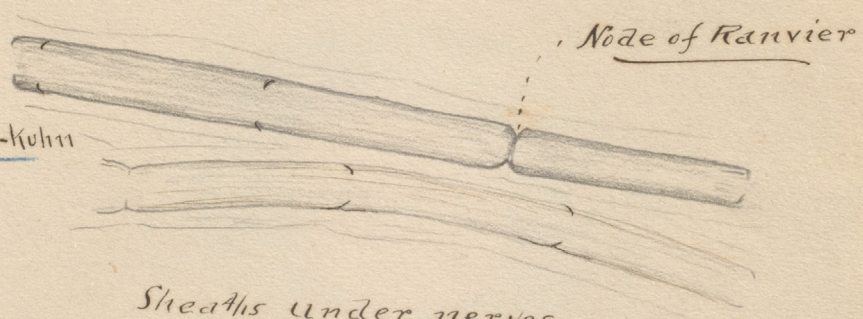


Myelinated Nerve



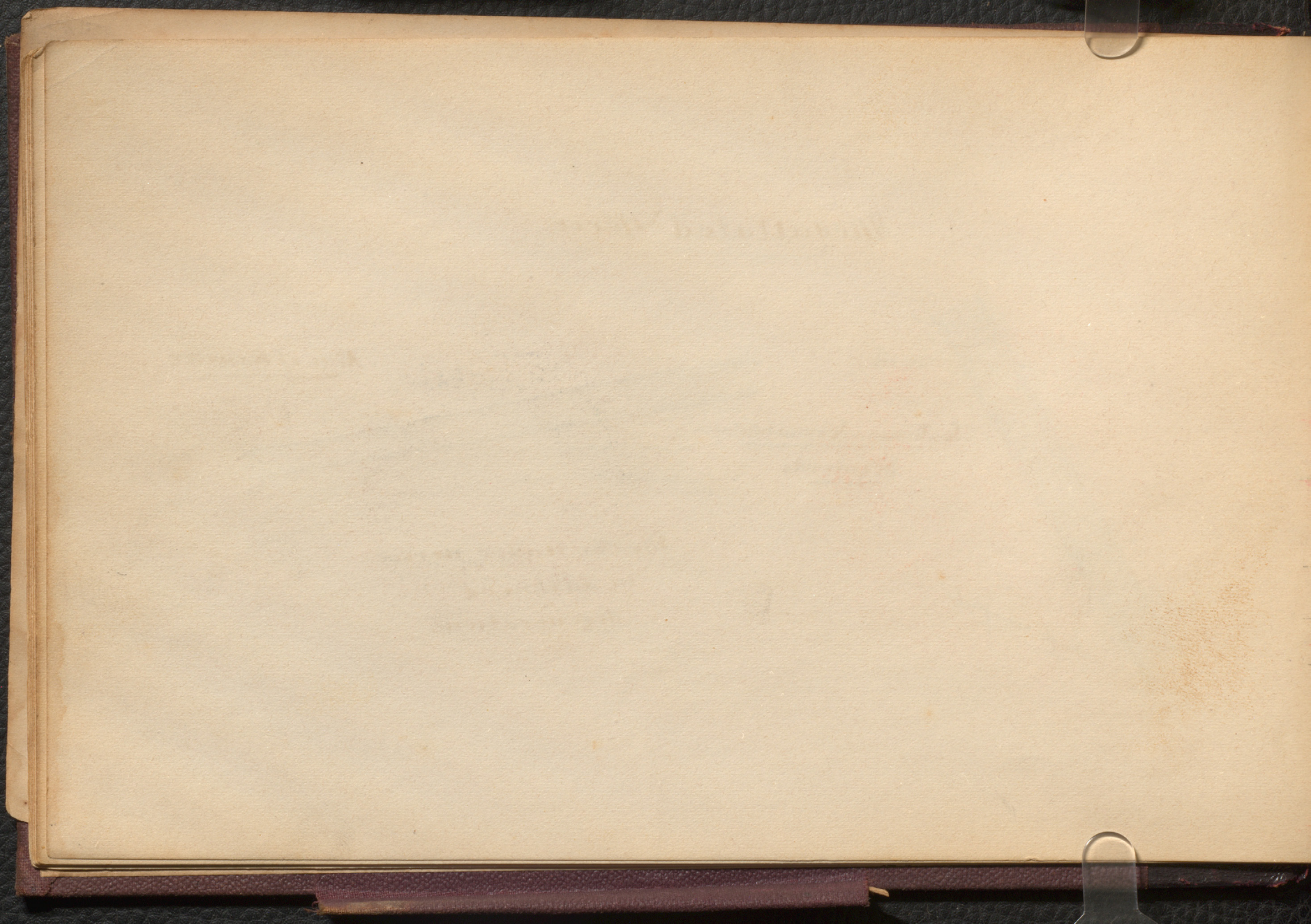
high magnif.

Sheath
Santemann-Schmidt-Kohn
Segments

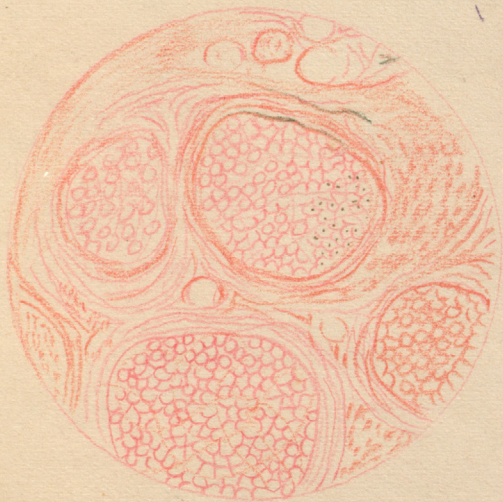


Node of Ranvier
Sheaths under nerves
in advanced
degeneration

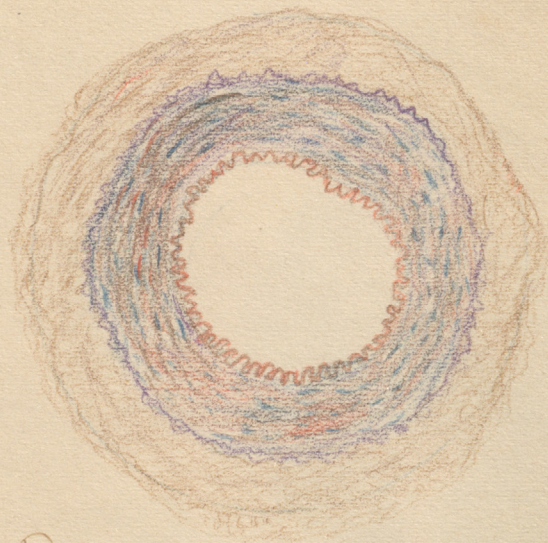
Amst.



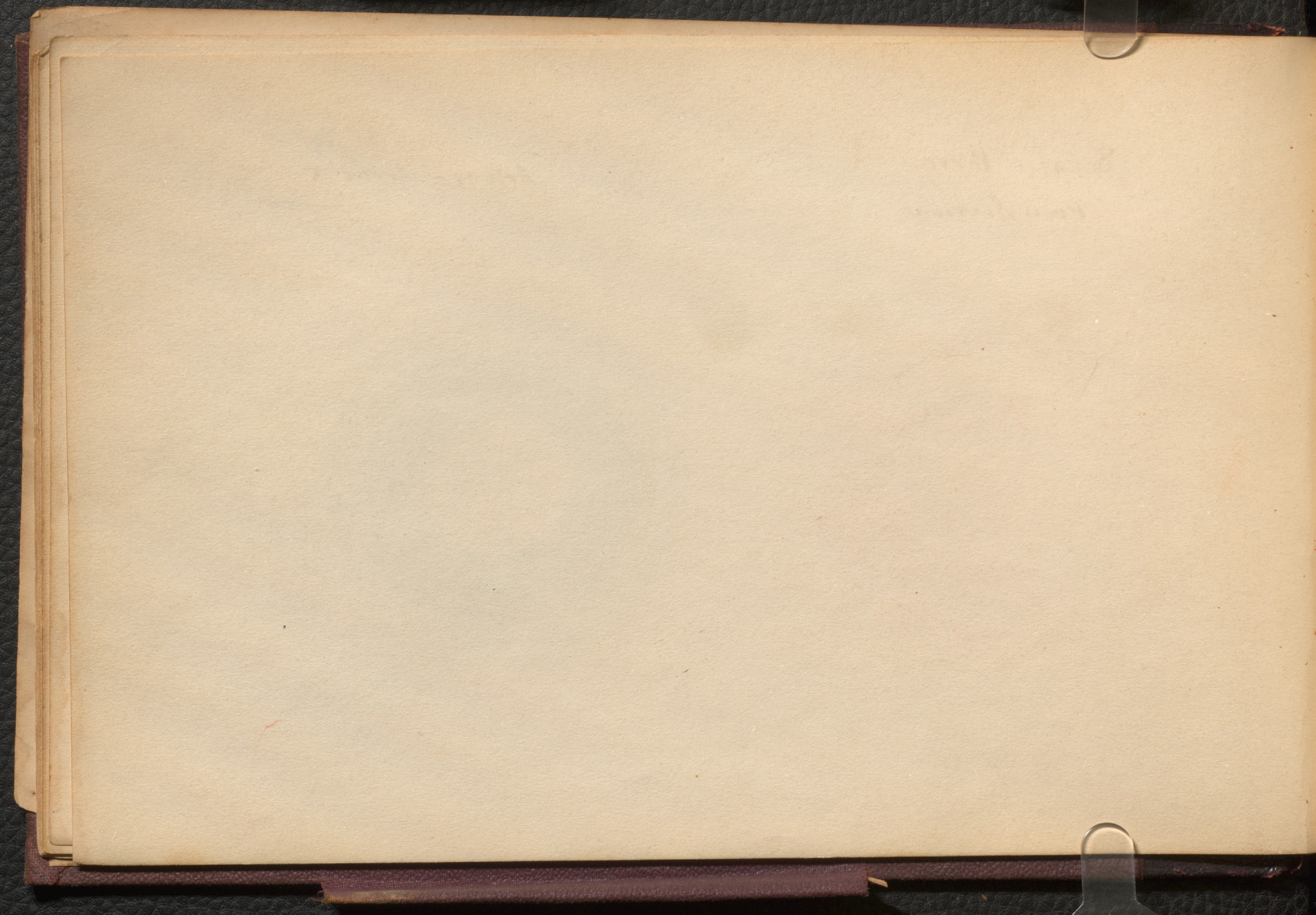
Sacral Nerve
Cross Section



Small ^{renal} Artery - Aorta ?



Amis



Aorta

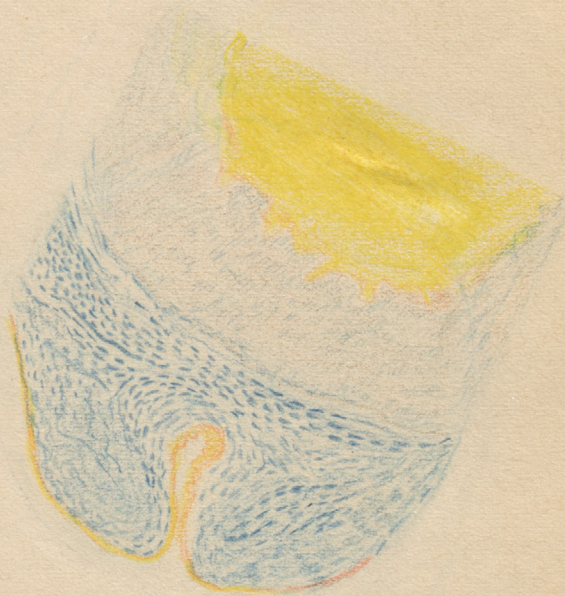
Tunica
Adventitia
External
Elastic Coat

Middle
coat

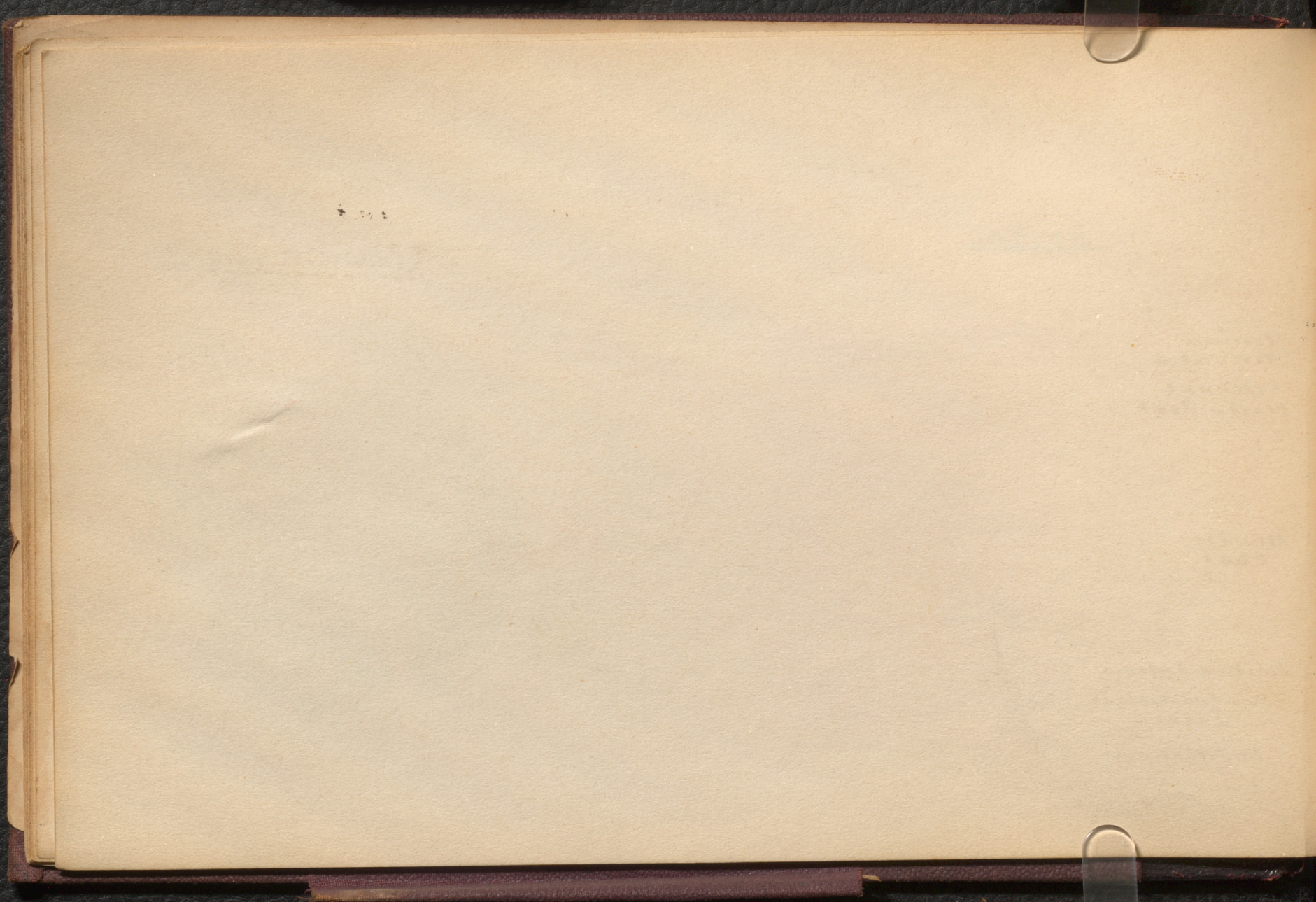
Elastica Intima
Sub endothelial
Layer
Endothelium



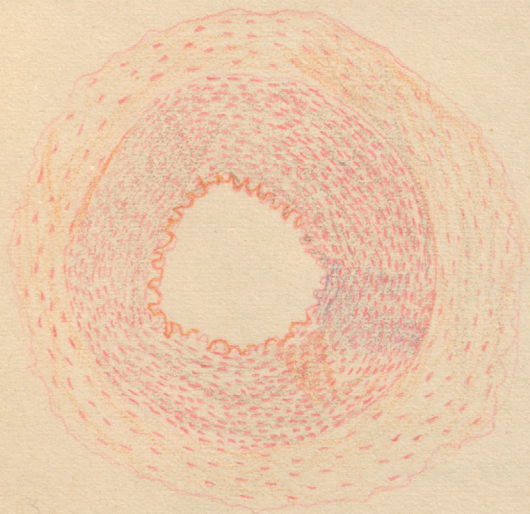
Umbilical Cord



M.S.



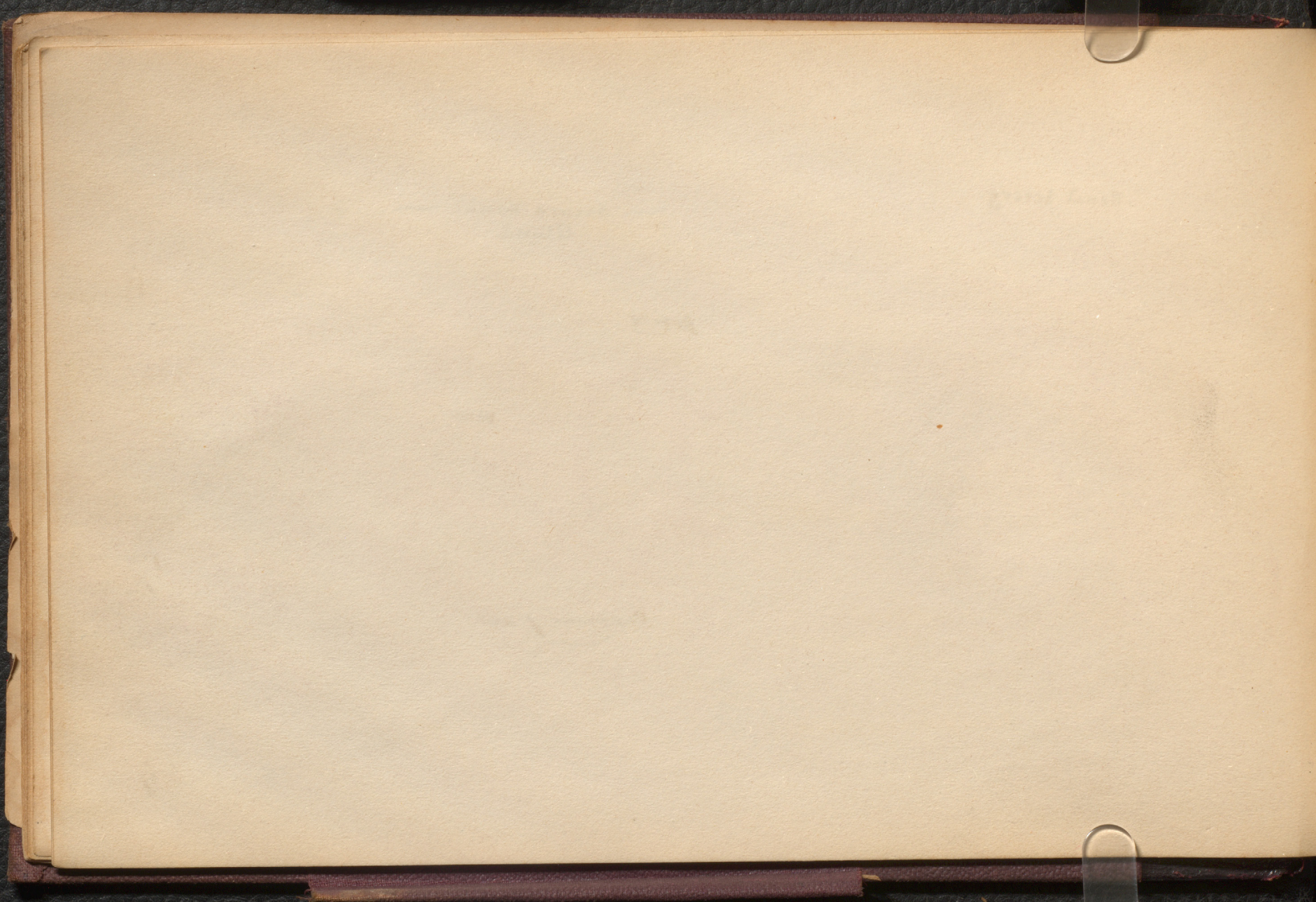
Renal Artery



Supra Renal Gland

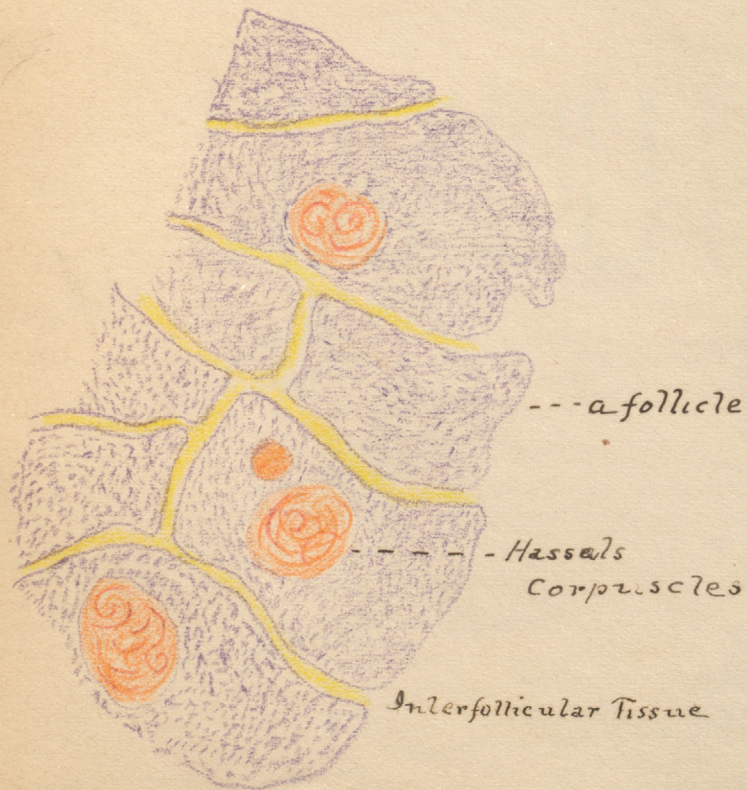


M. M. M.

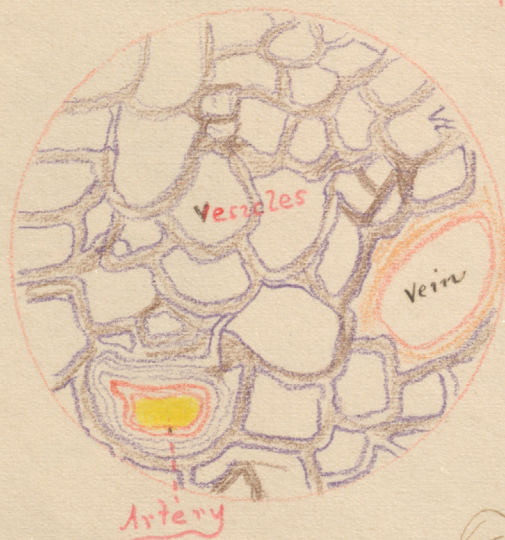


GLANDS.

Thymus Gland

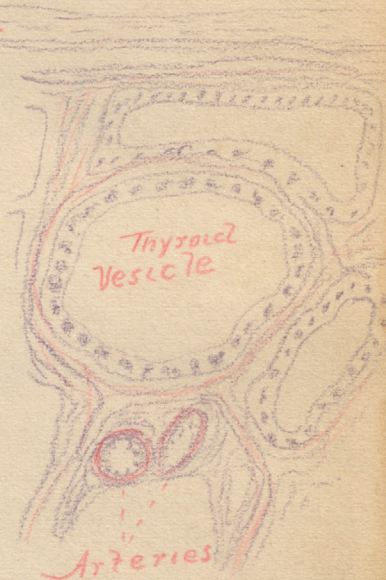


Thyroid.

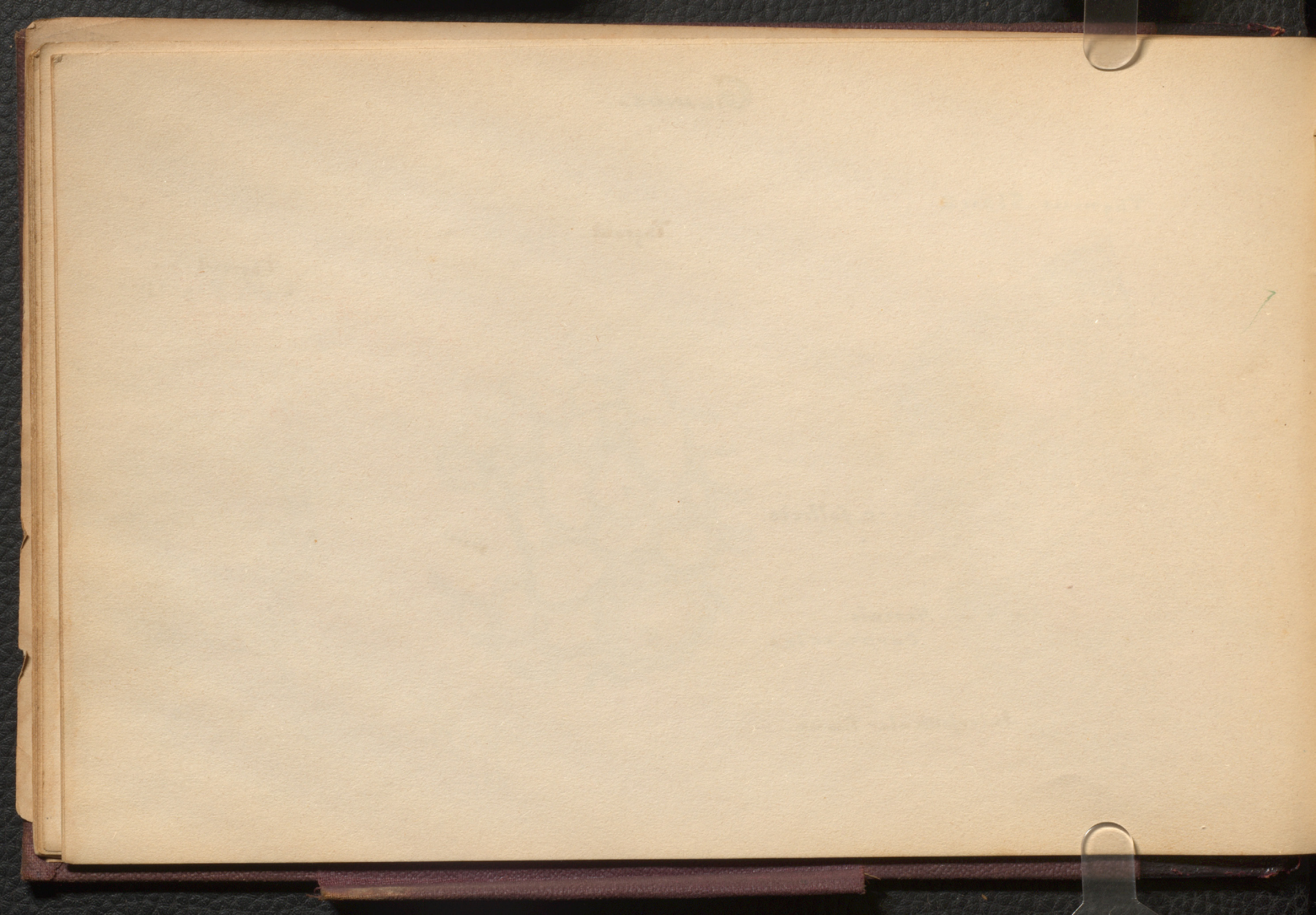


Thyroid --- highly Magnified

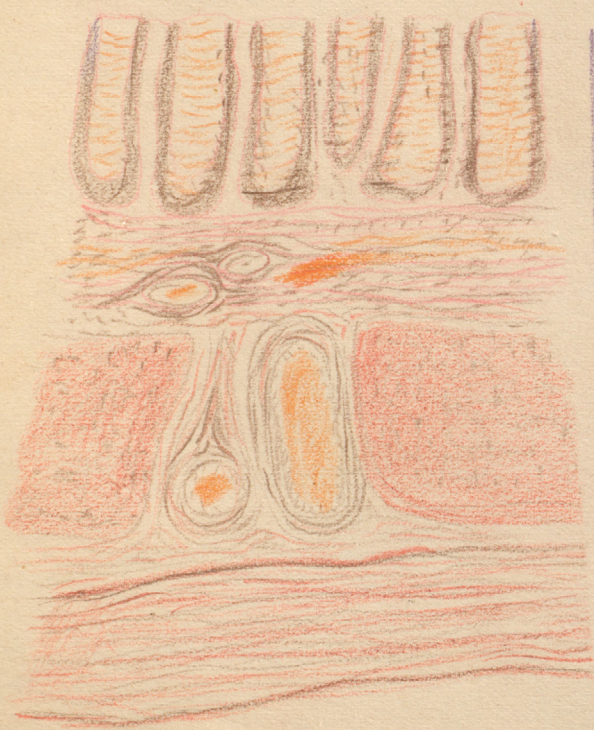
Capsule ---



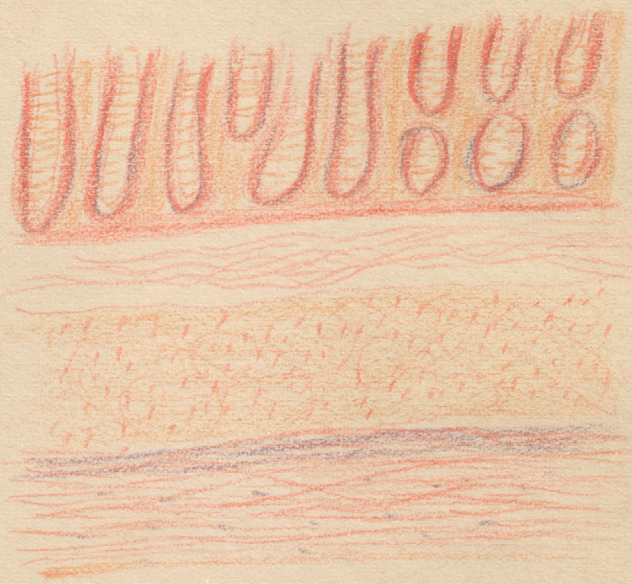
J.M.S.



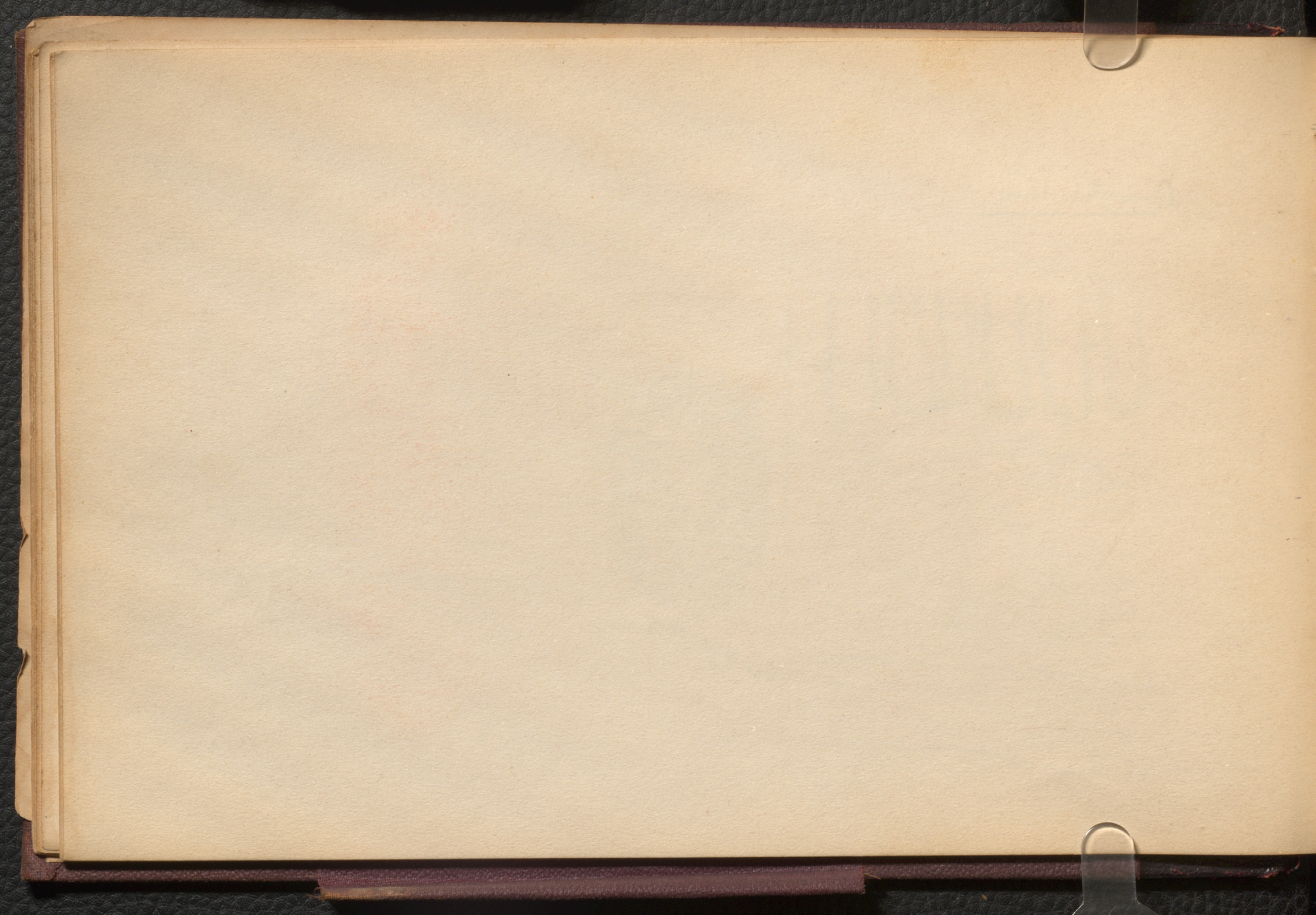
Large Intestine.



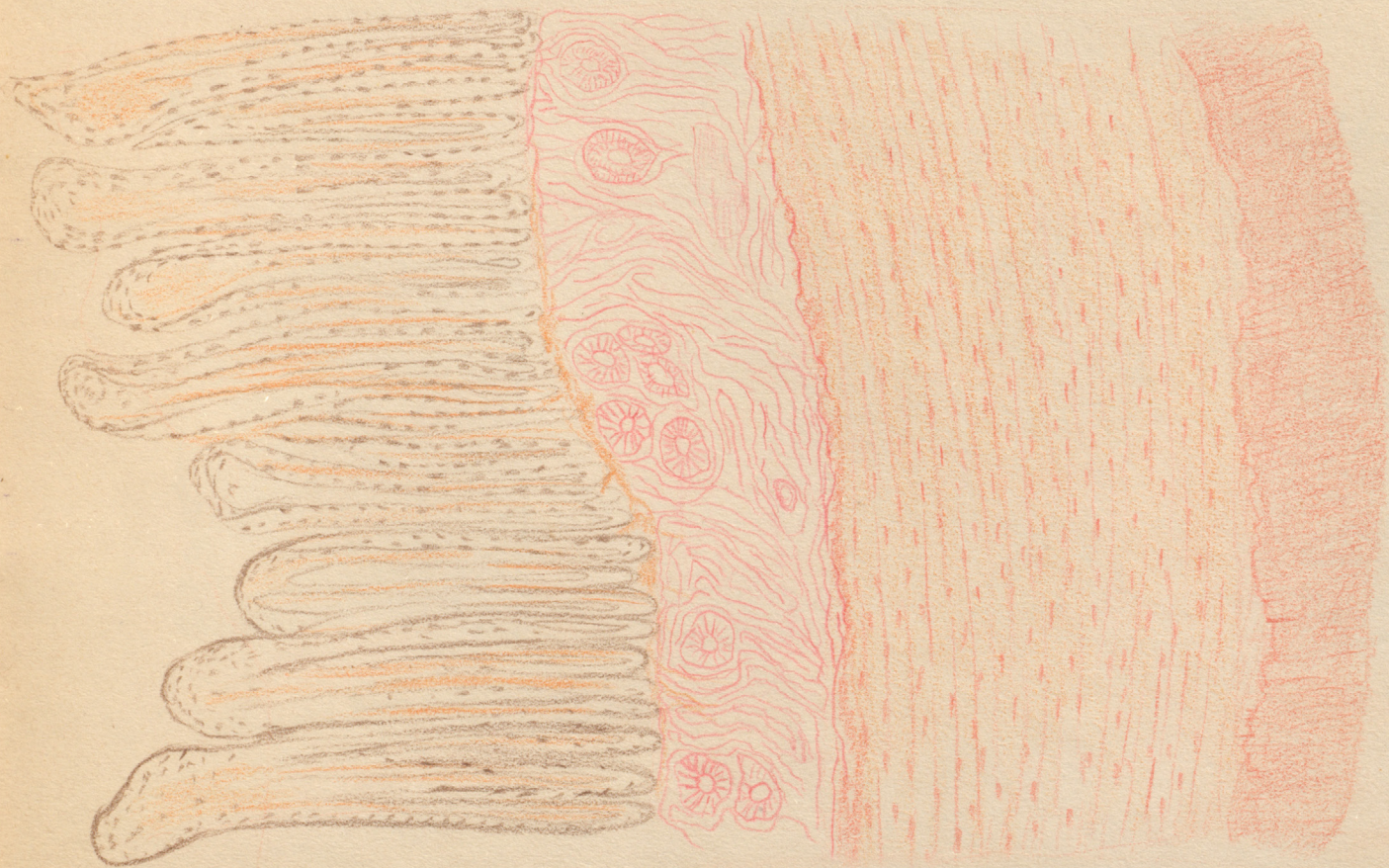
Crypt High mag



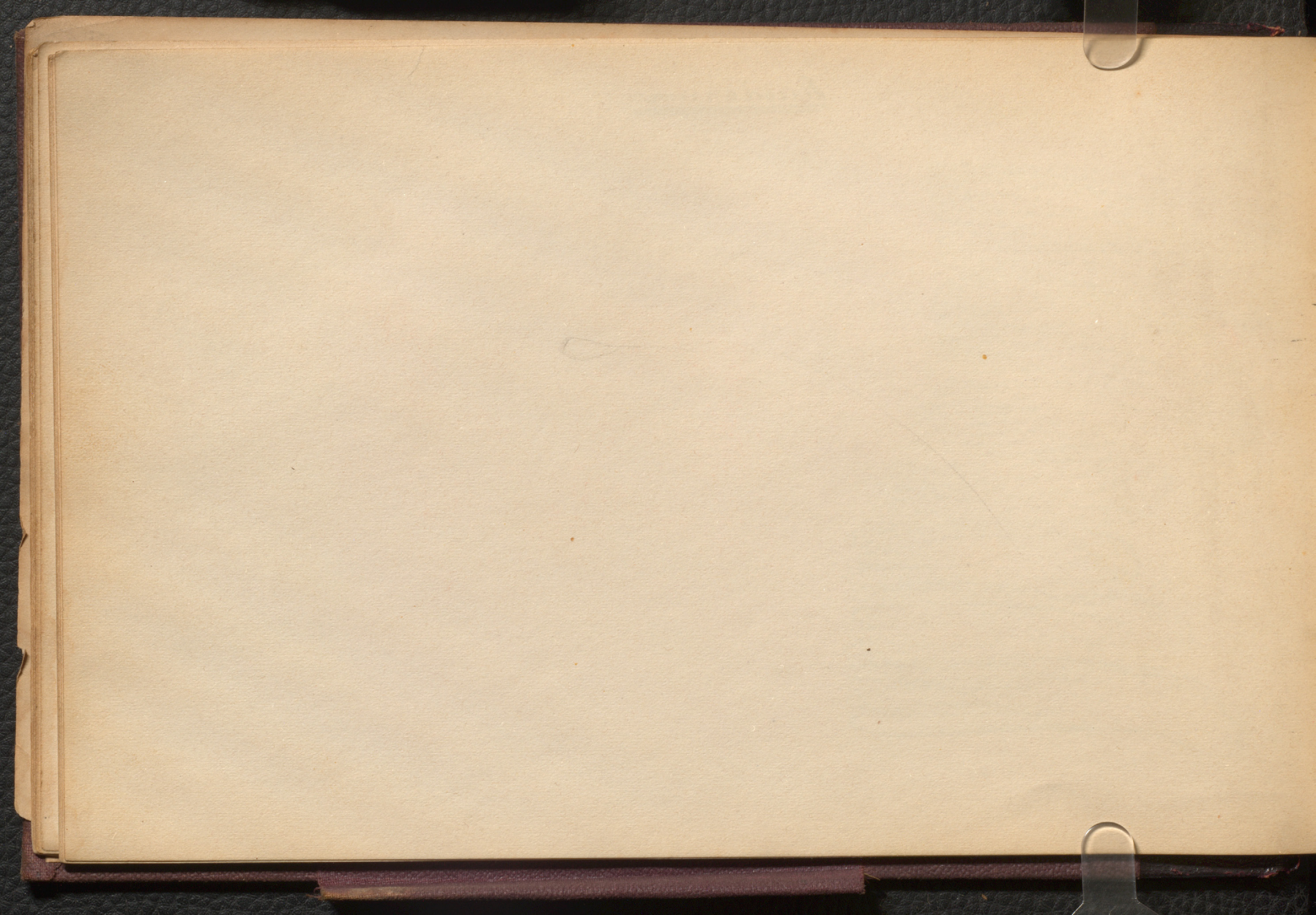
W.M.D.



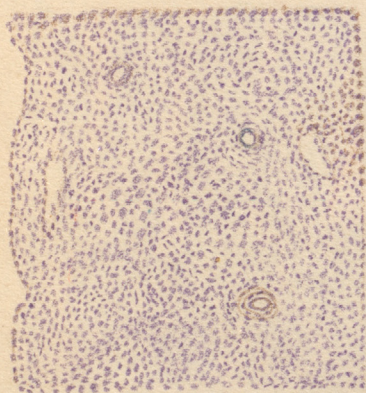
Woodenium



J.M.S.



Lymph Gland

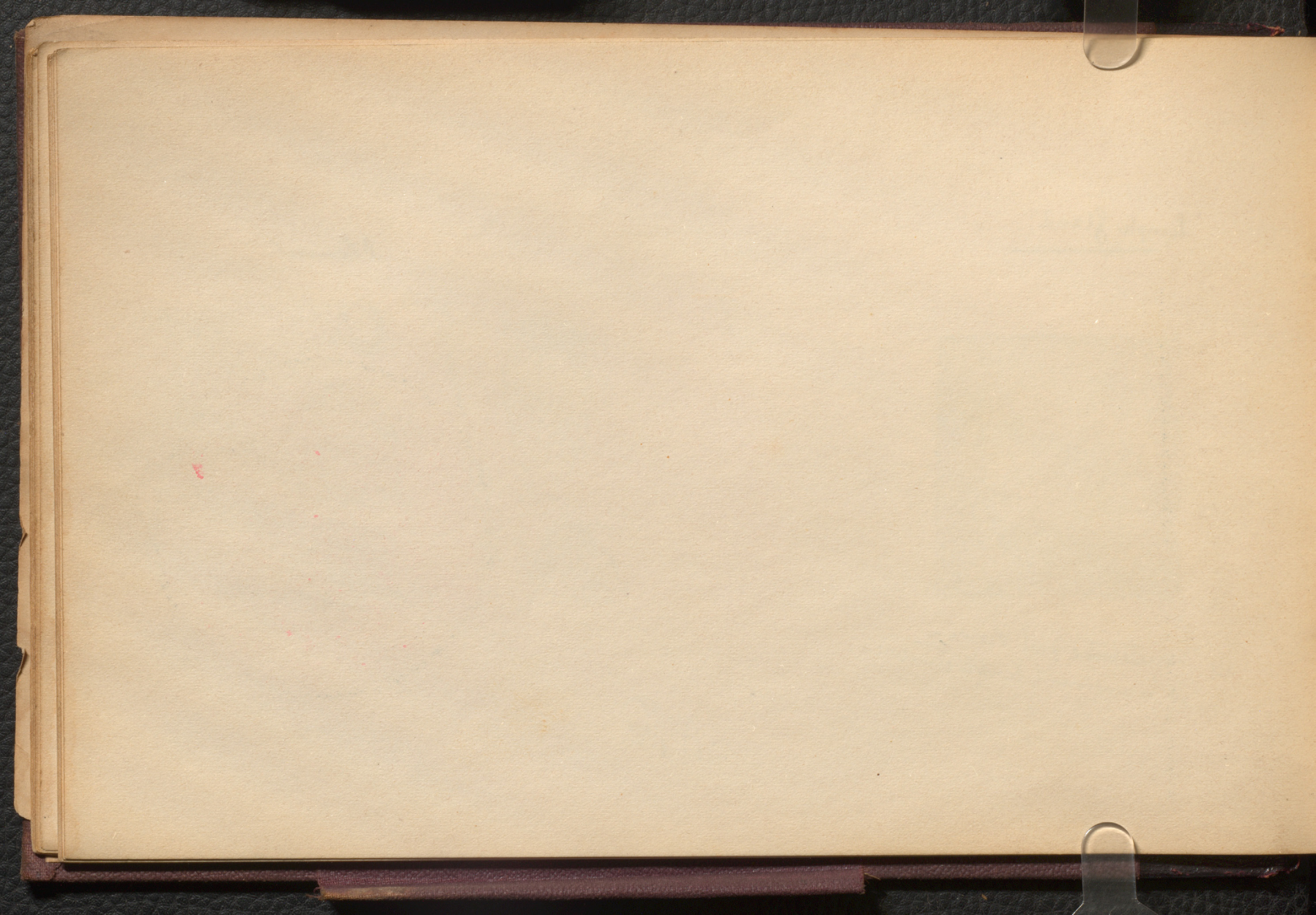


No characteristic part shown -
might be any form of lymph structure.

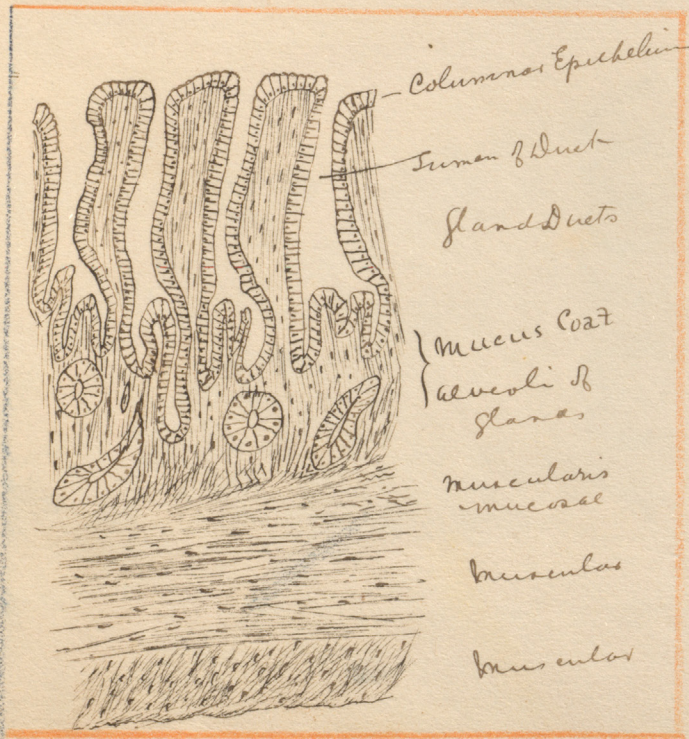
Ileum



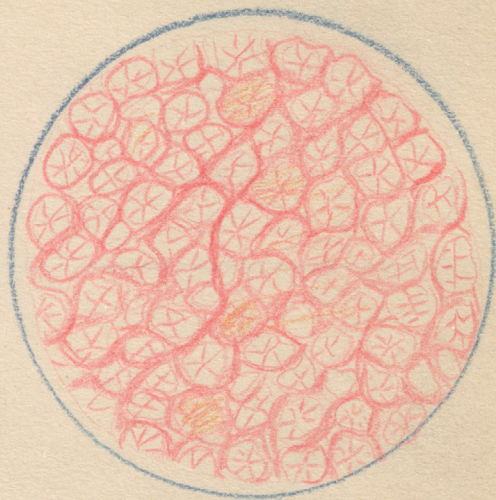
Amis.



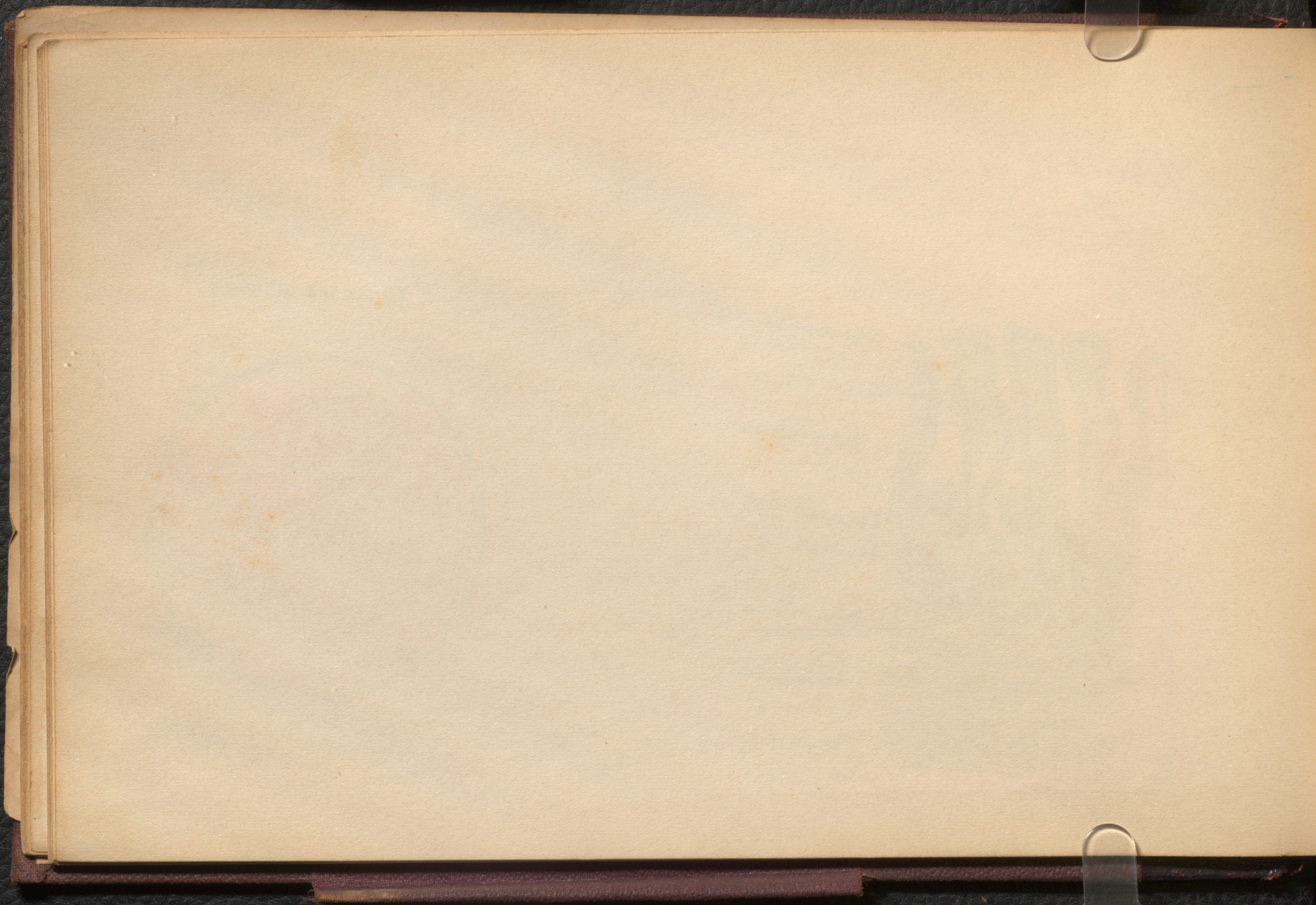
Pyloric End of
Stomach



Mucus Gland



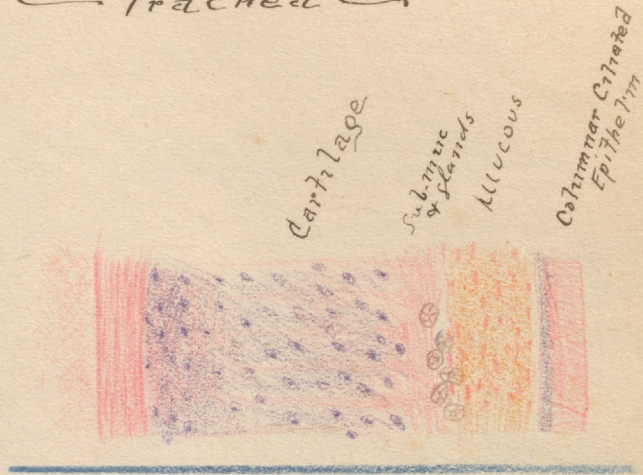
J.M.S.



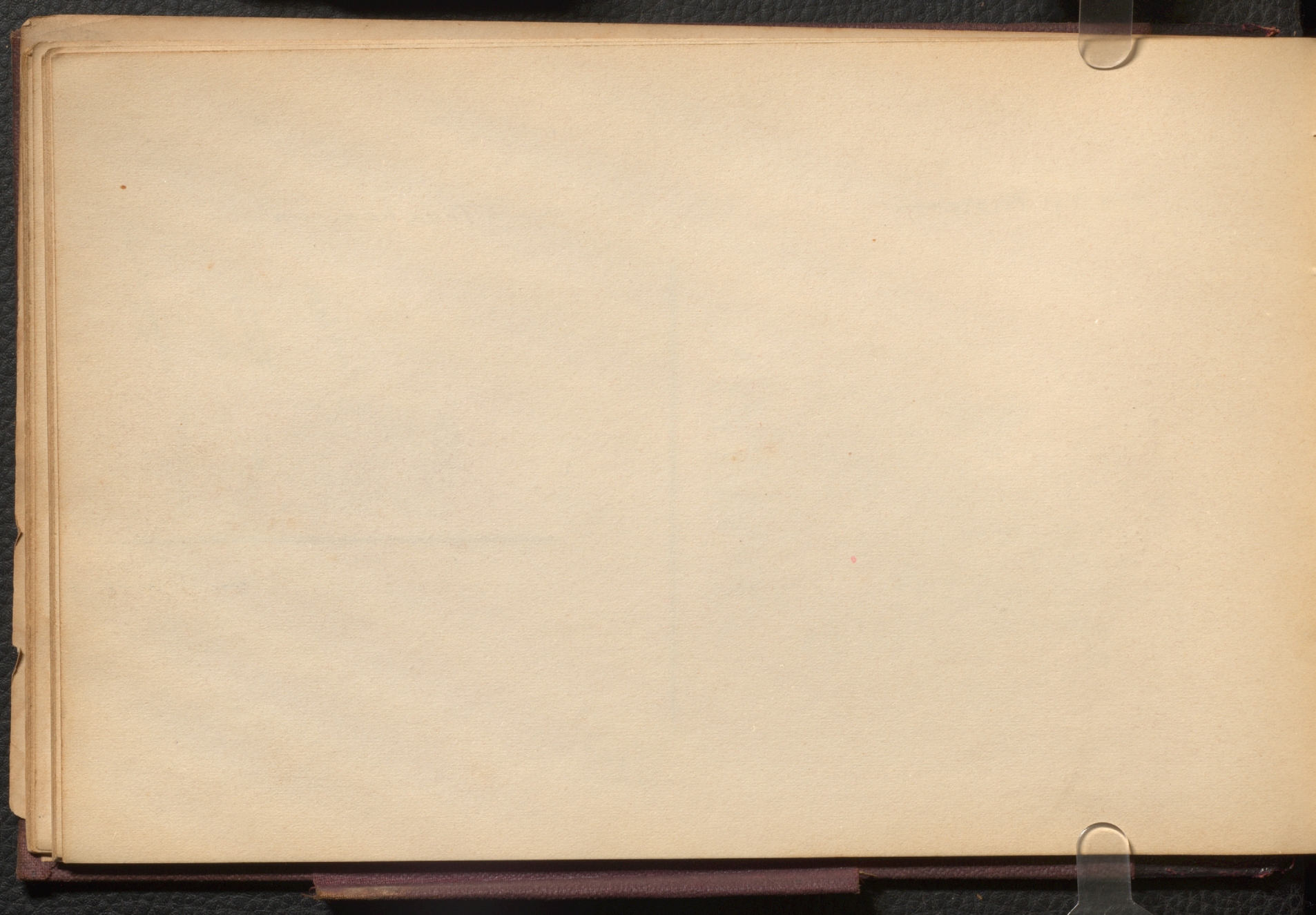
— Soft Palate —



— Trachea —



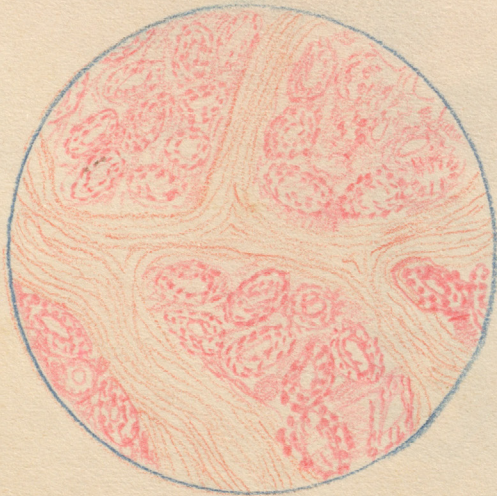
Smith



Parotid Gland



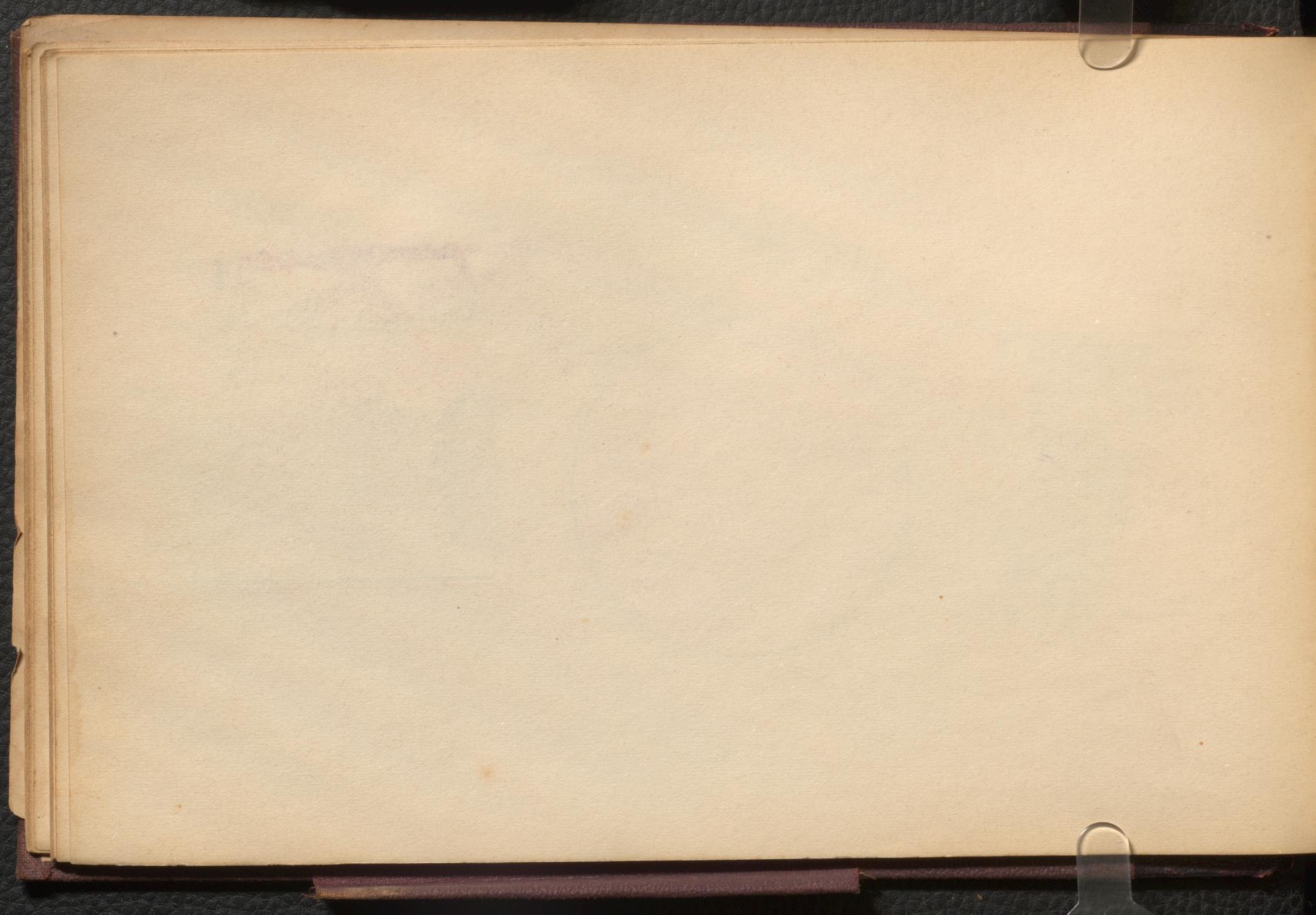
Mammary Gland



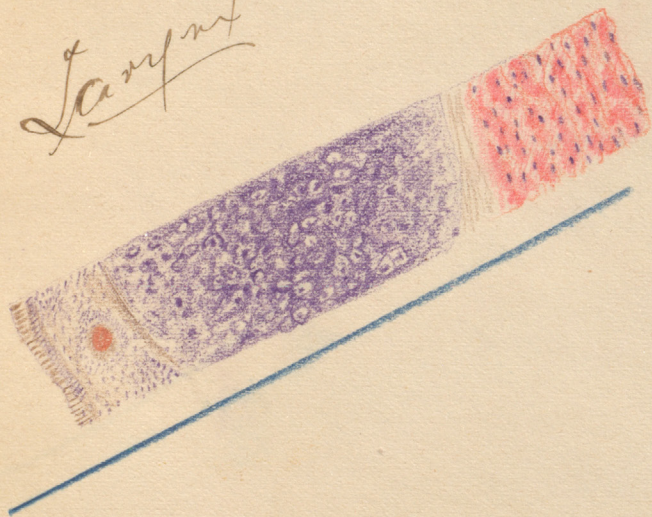
Upper End of Oesophagus



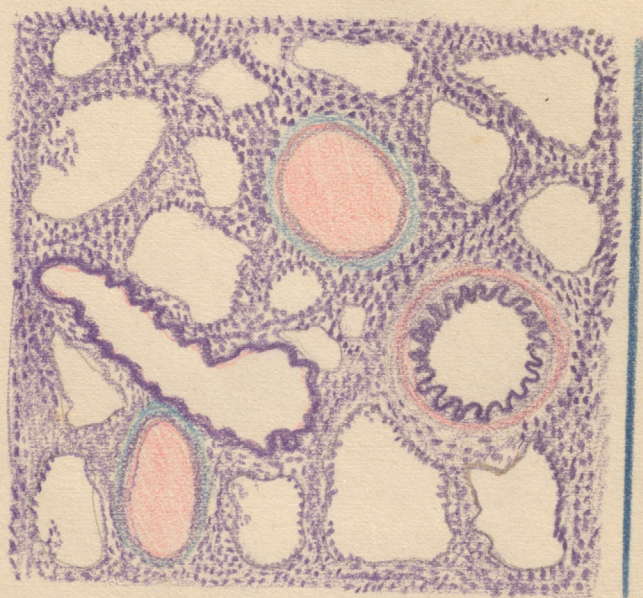
Amst.



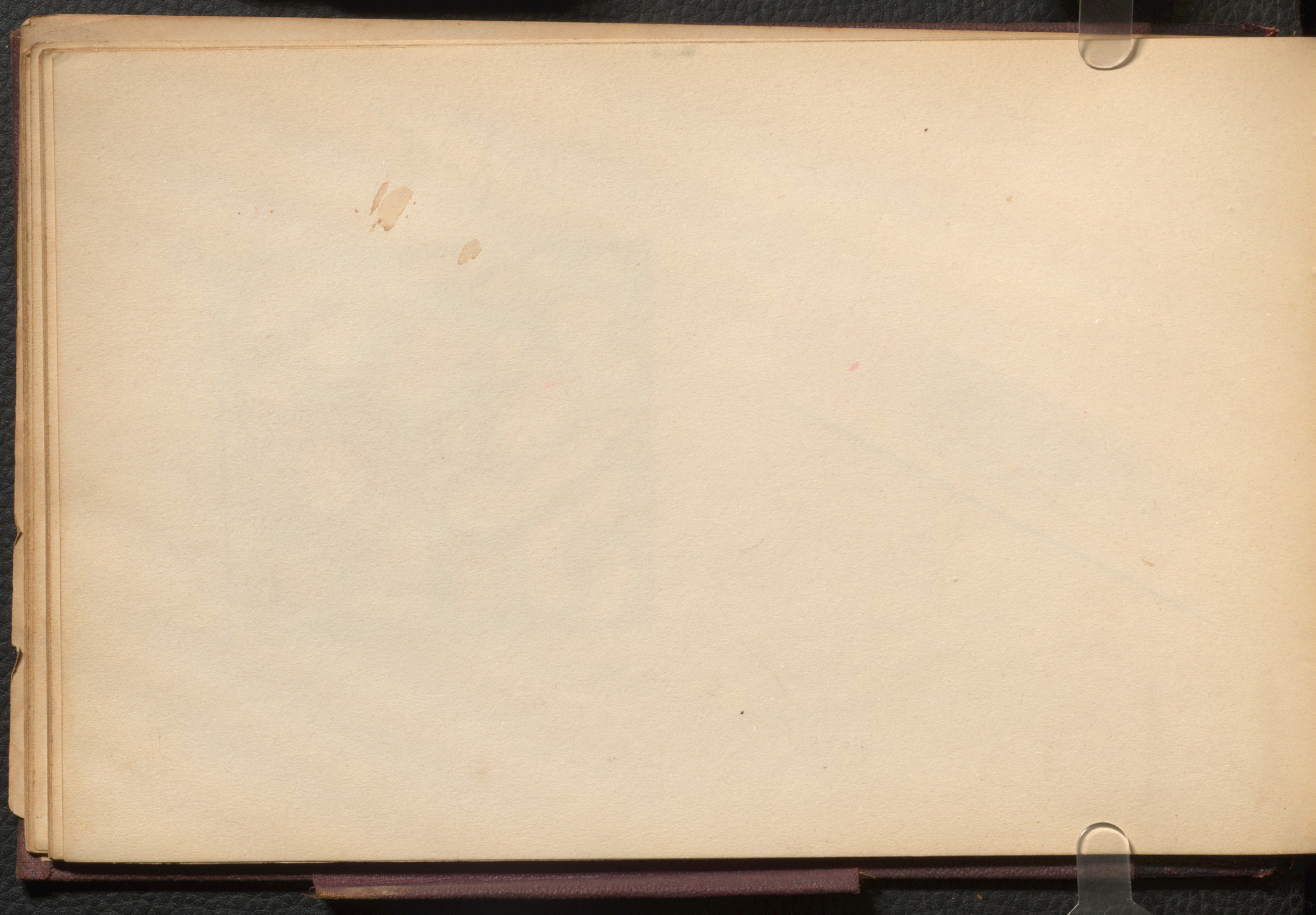
Lung



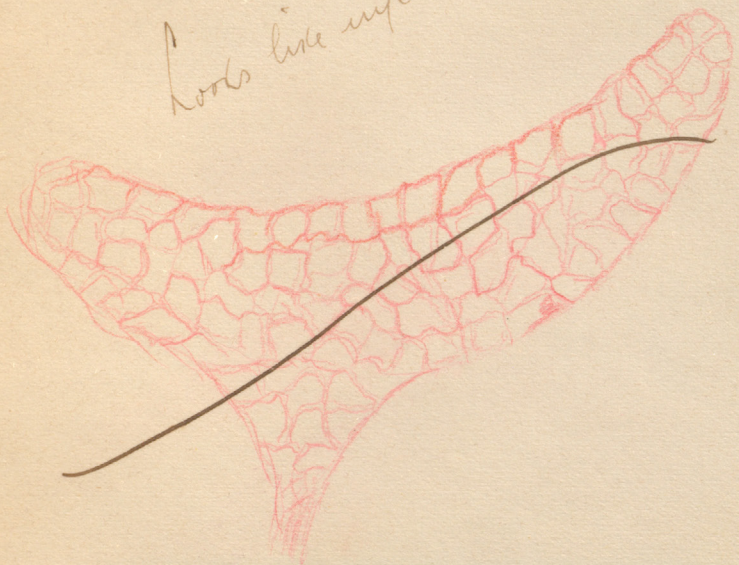
Lung -
(uninjected)



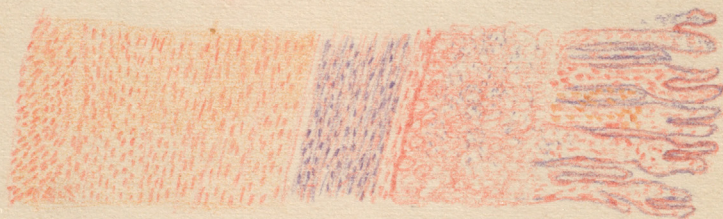
Miss



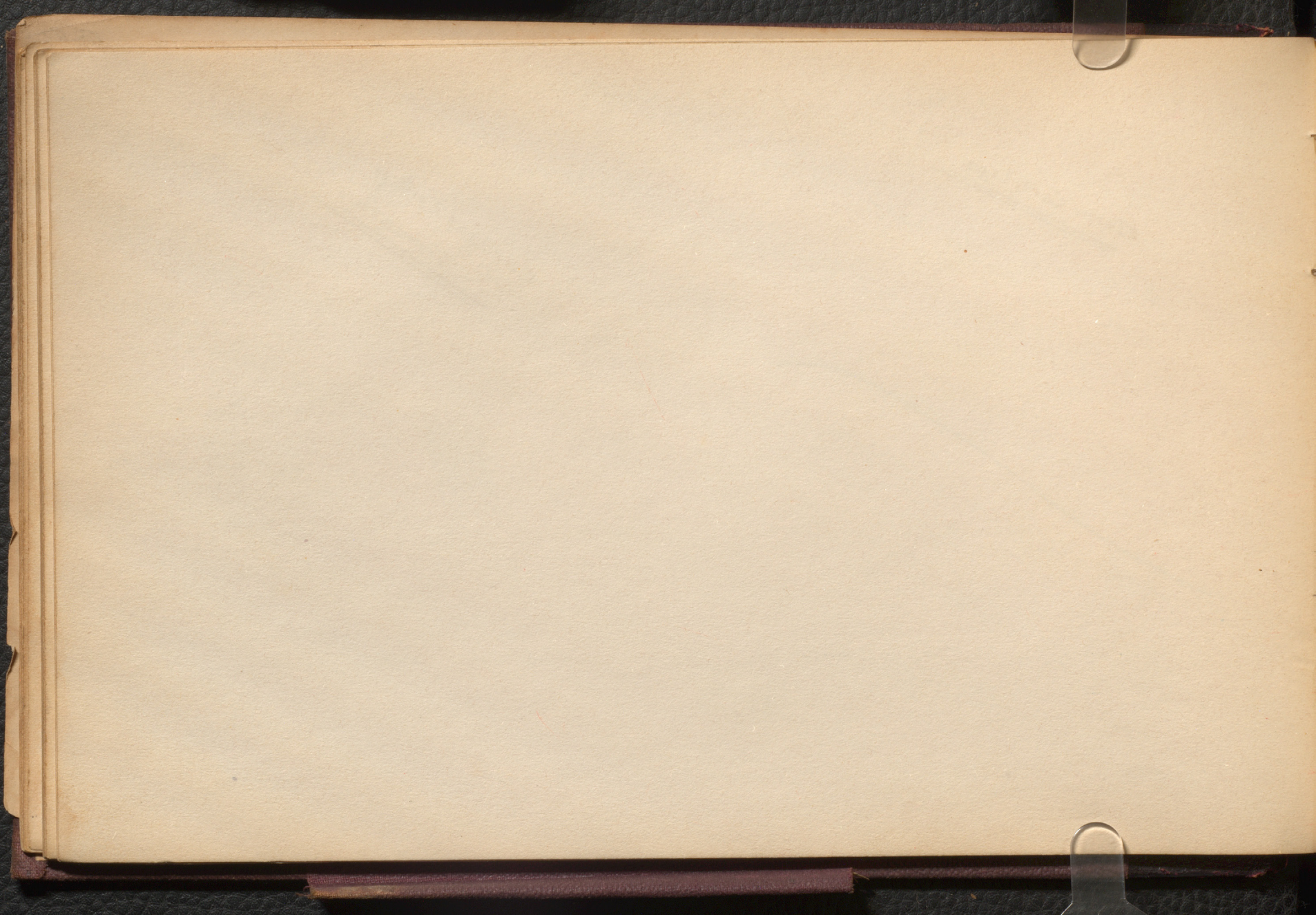
Elastic Cartilage?
Looks like injected lung.



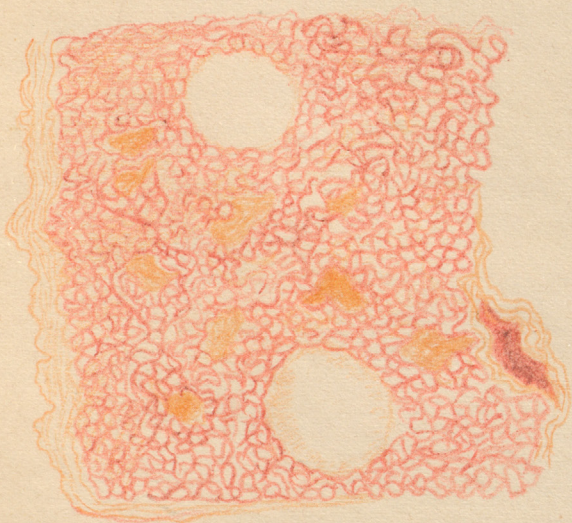
Cardiac End of
Stomach



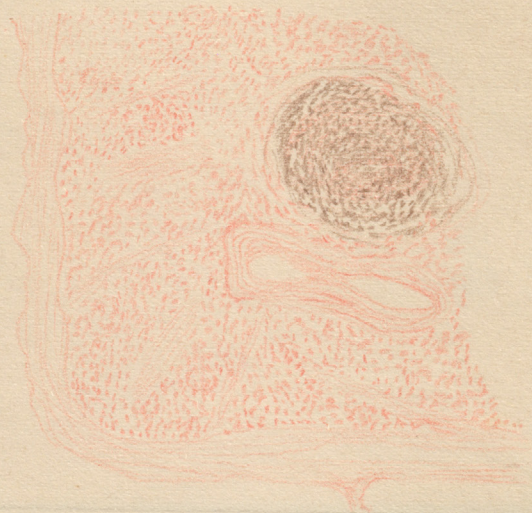
Amn.



Spleen (injected)

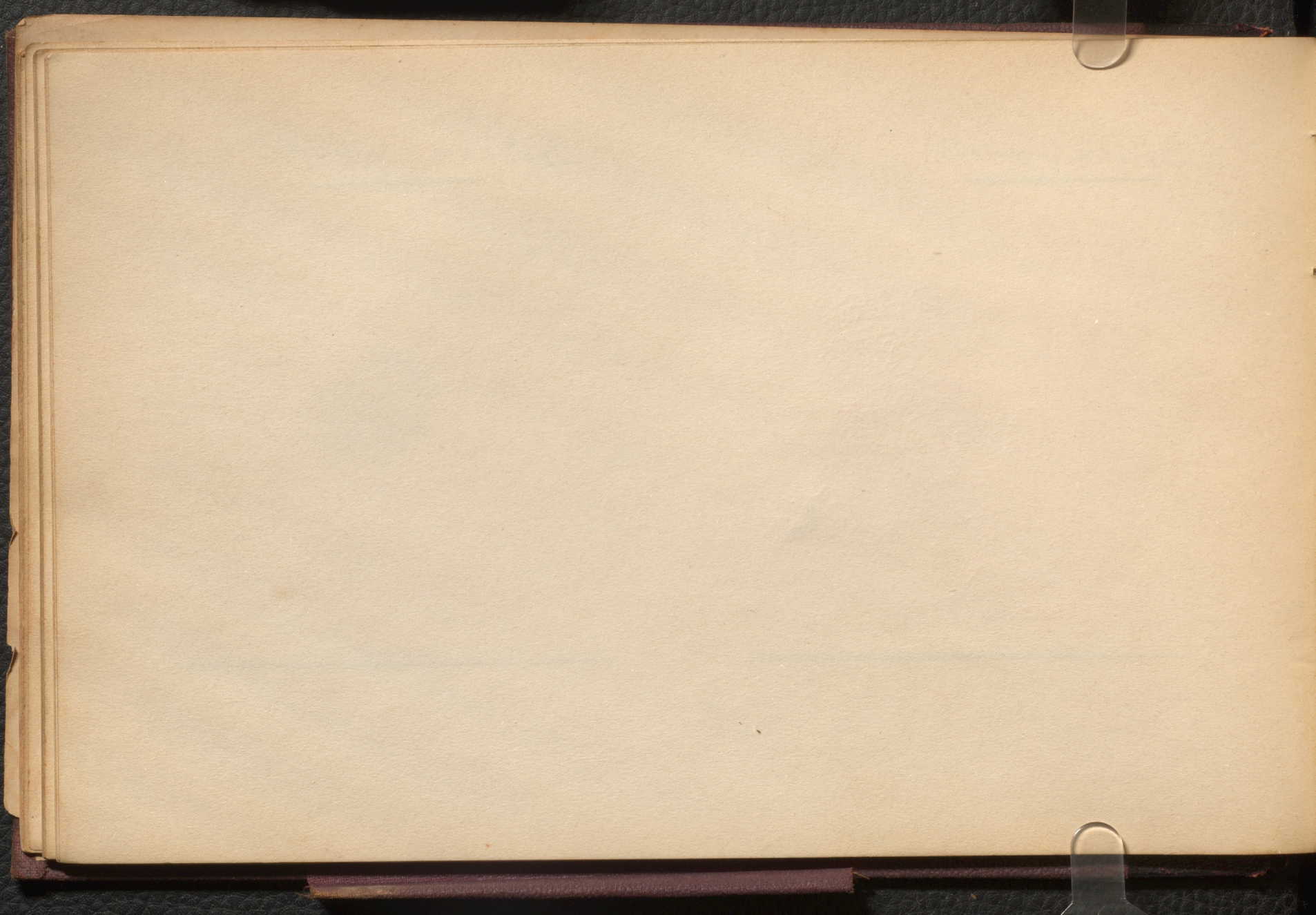


Spleen - uninjected

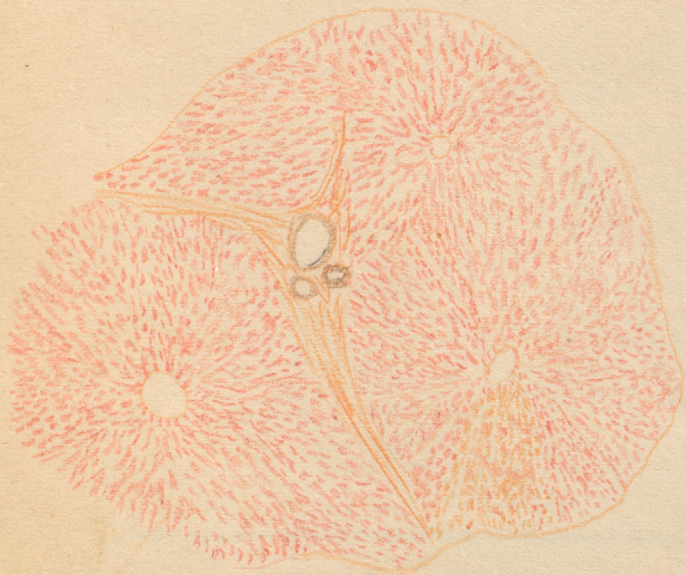


Malpighian
Corpuscle

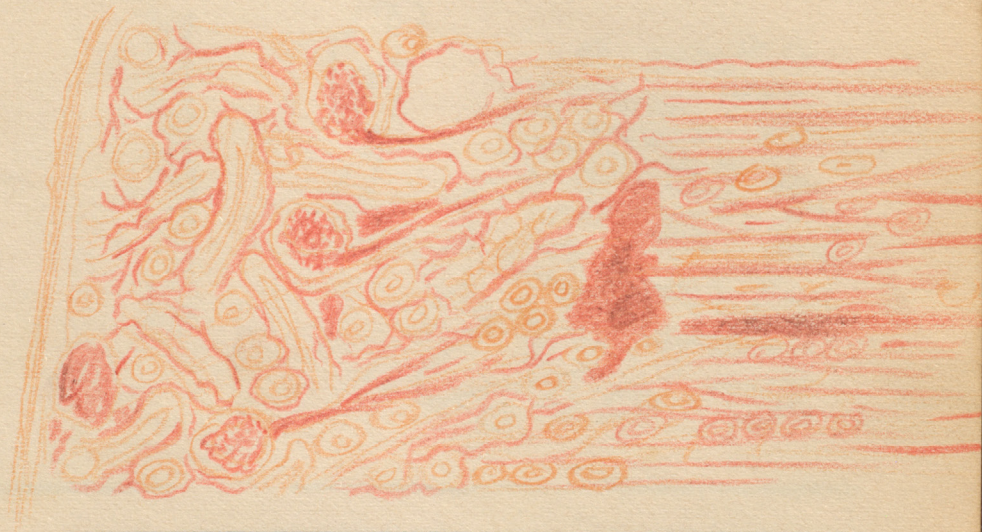
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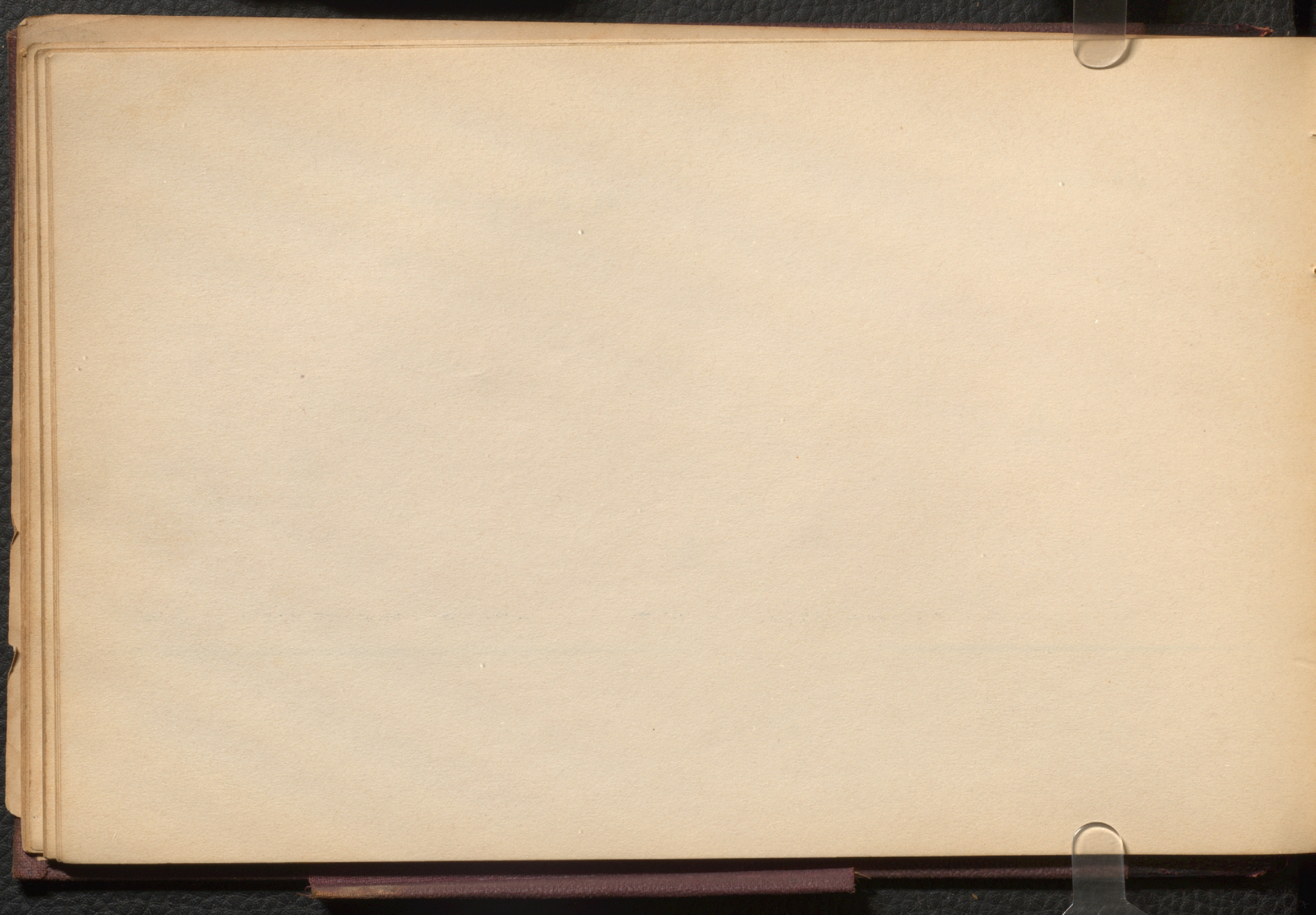
Liver



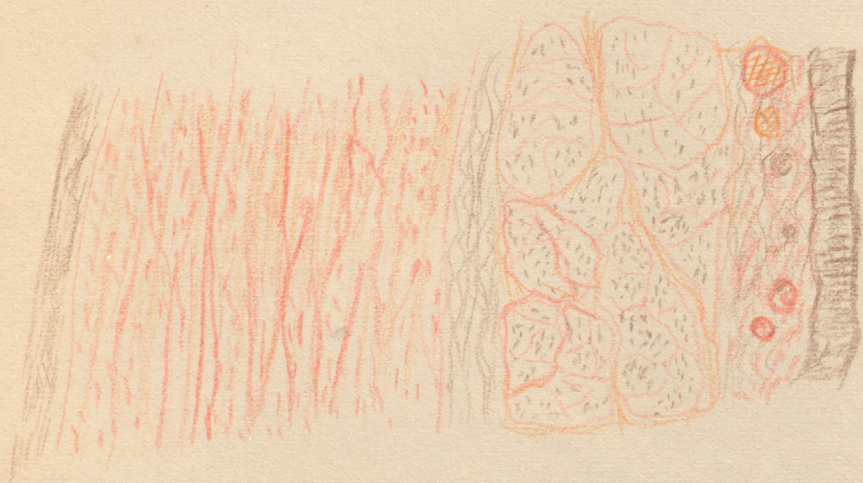
Kidney-injected



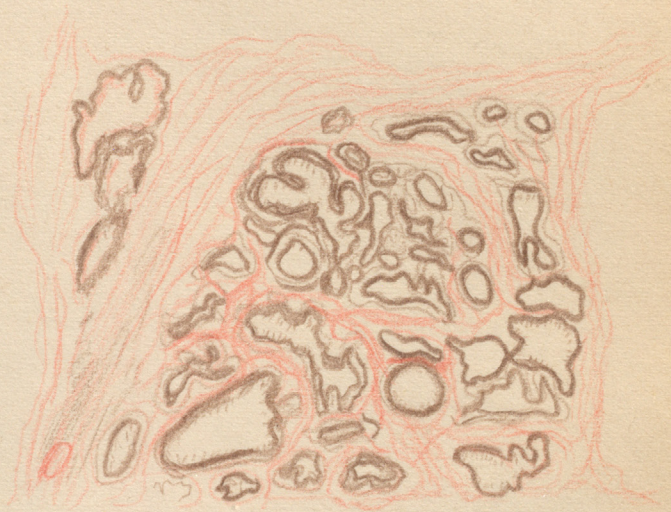
Ans.



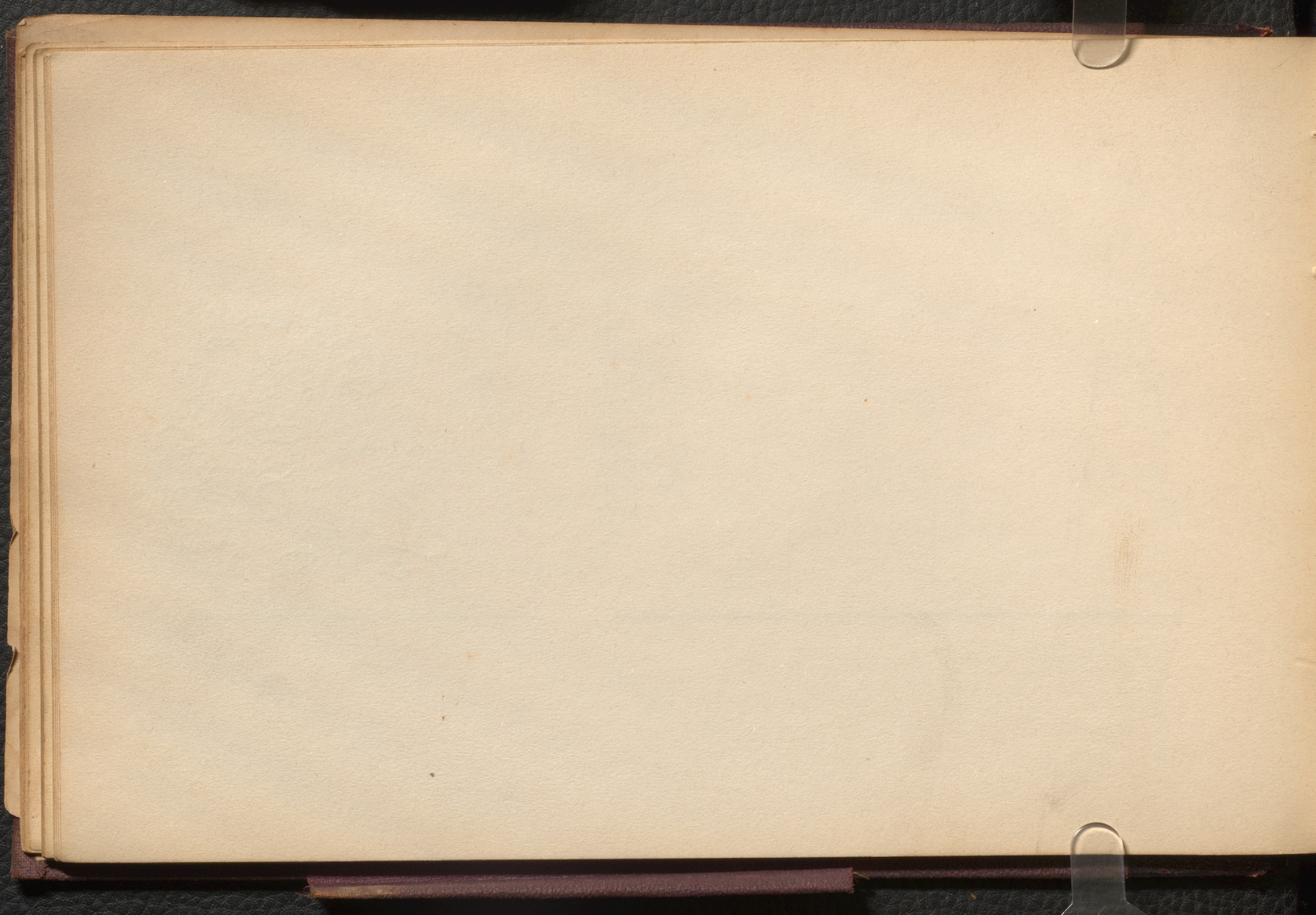
Bladder

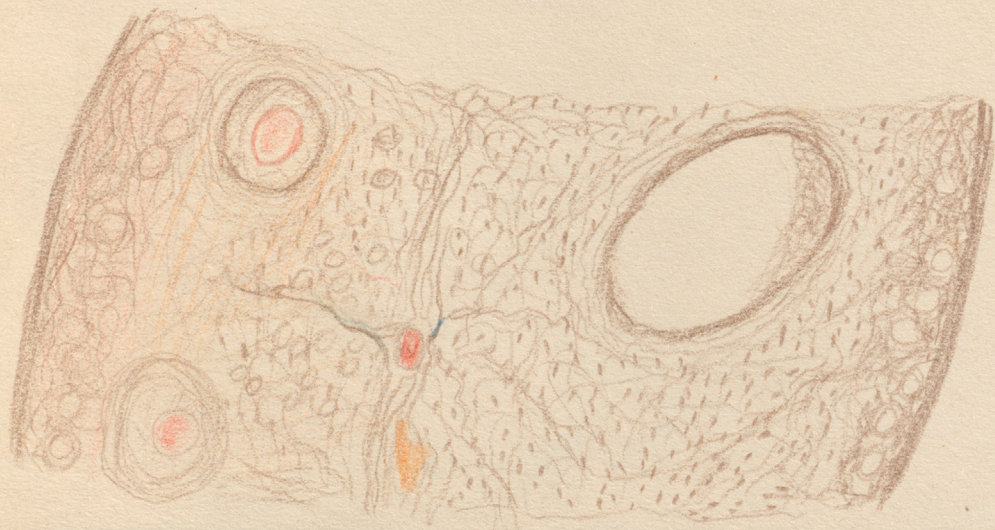


Prostate Gland

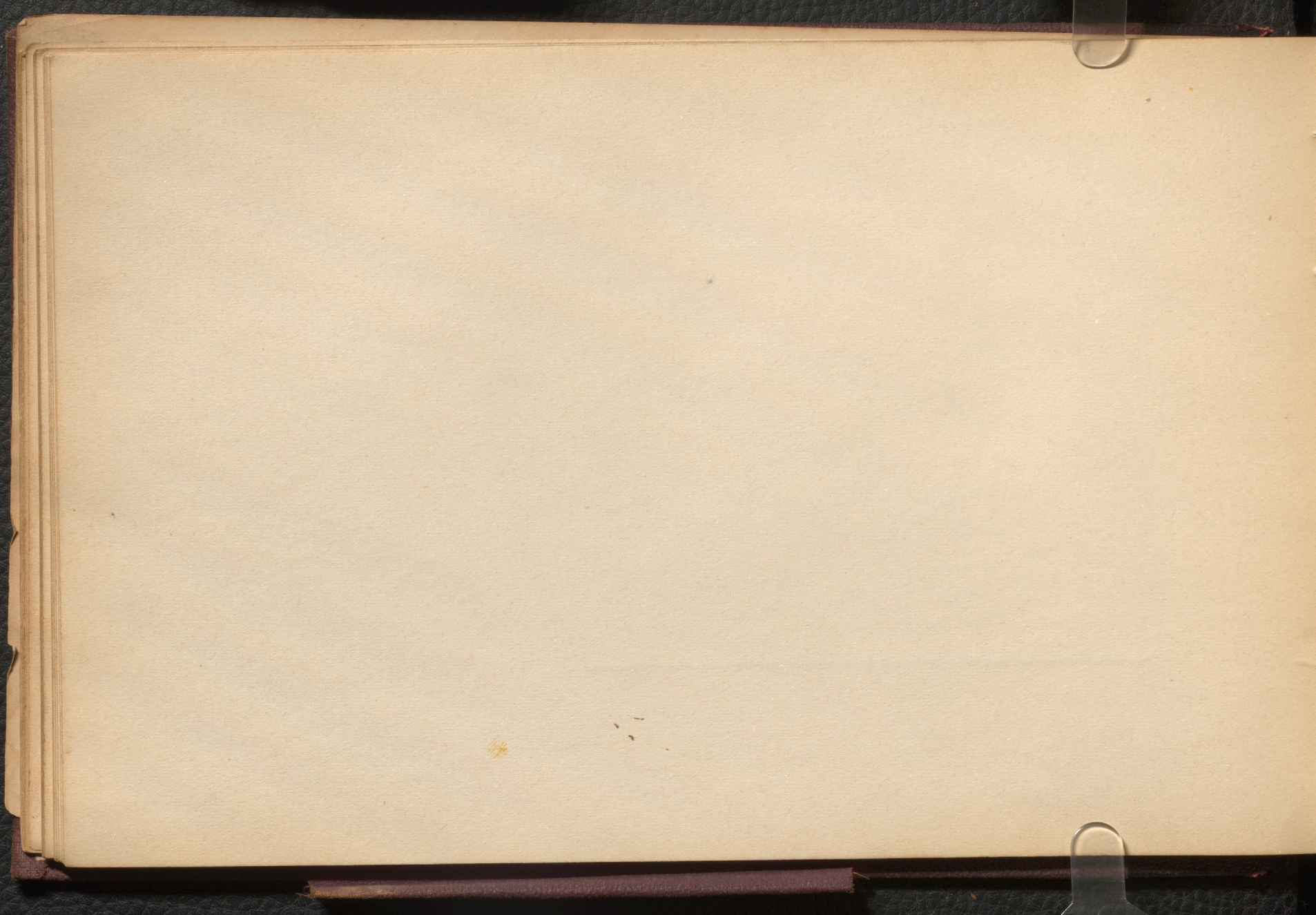


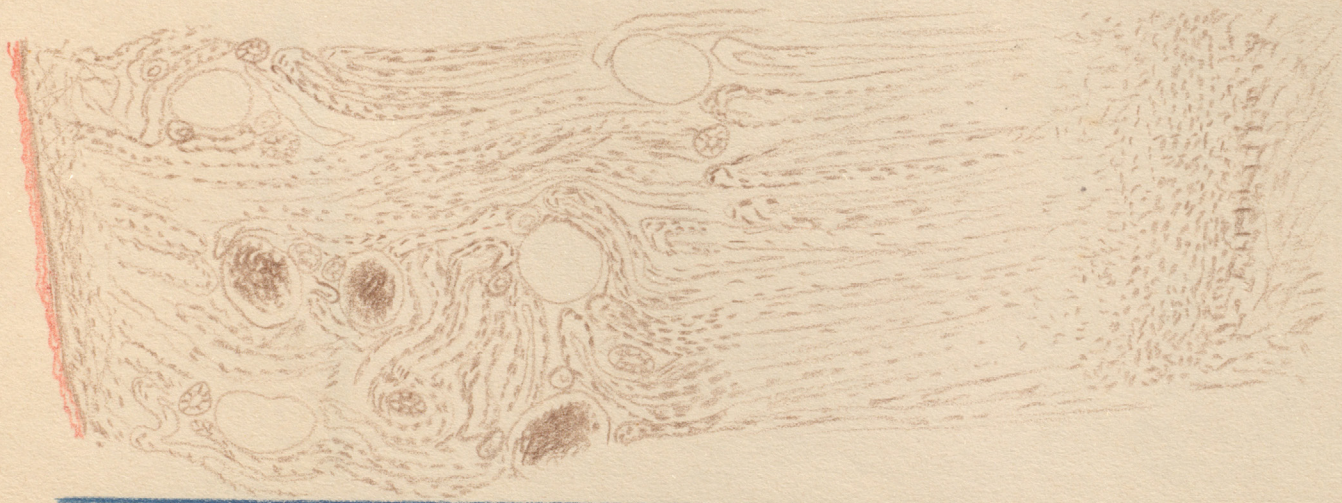
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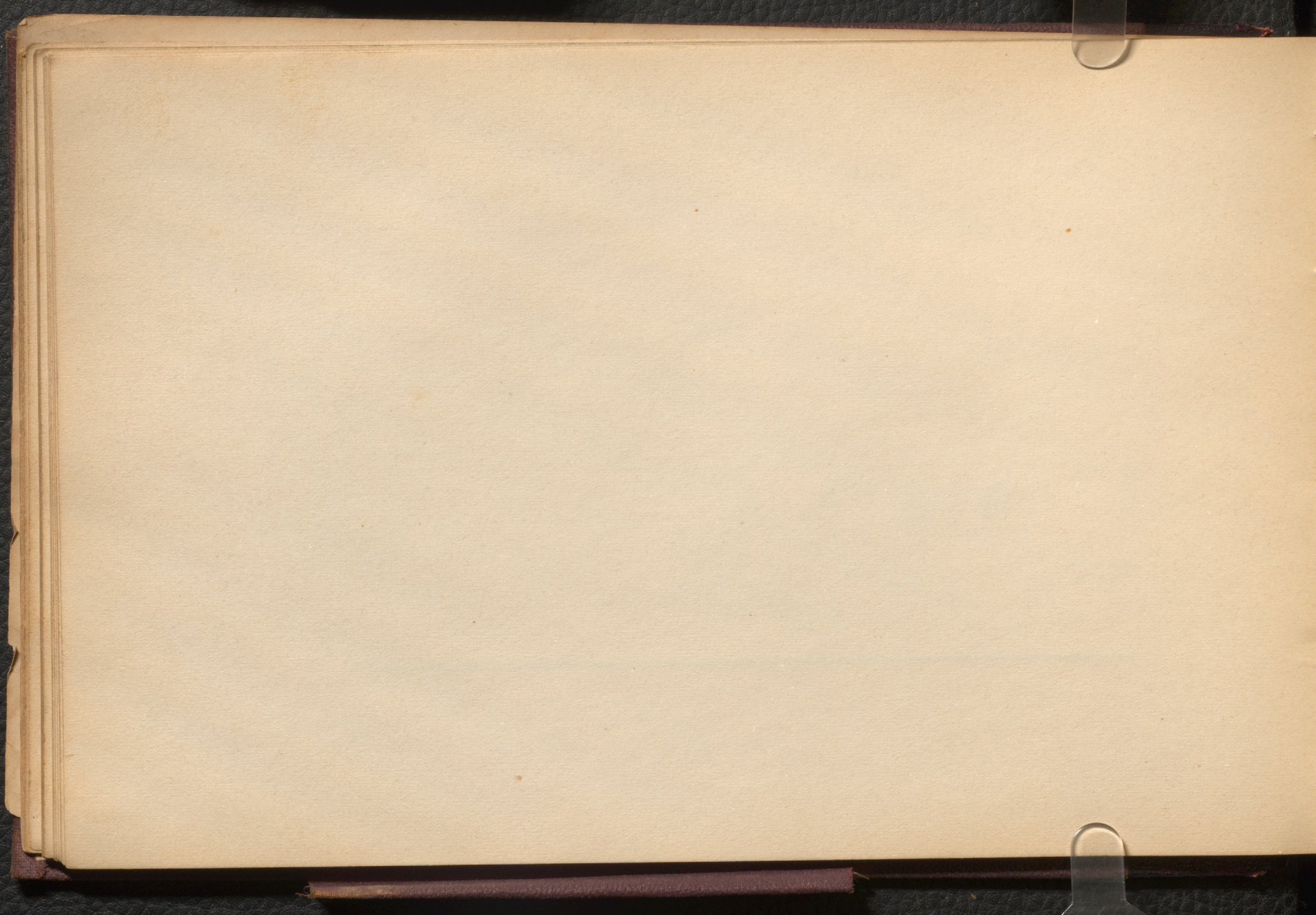


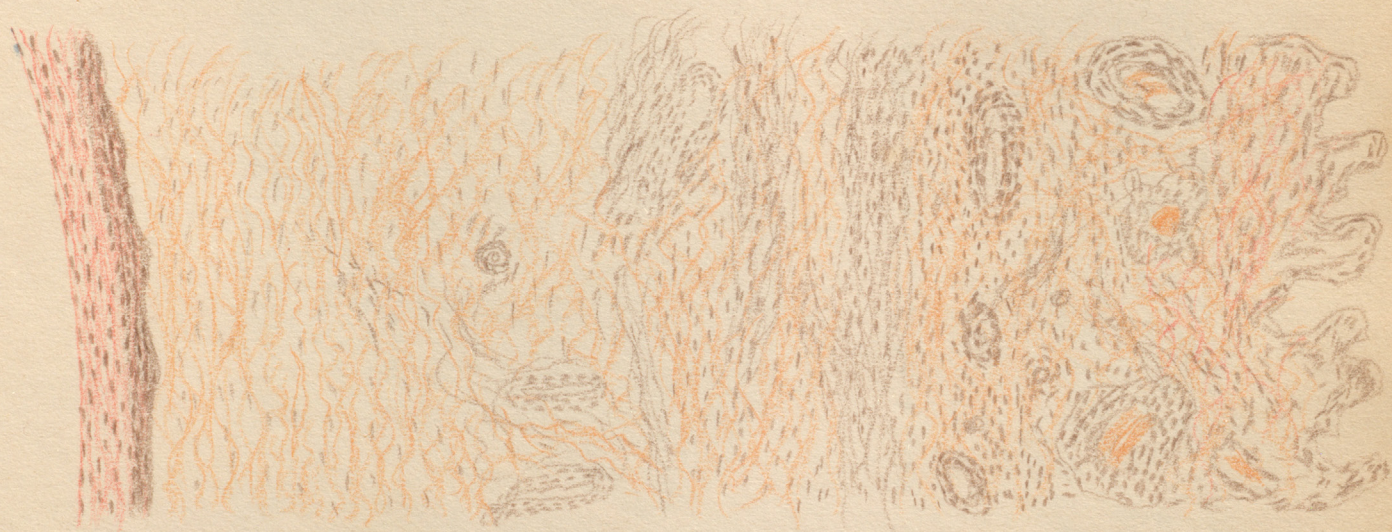
Amis.



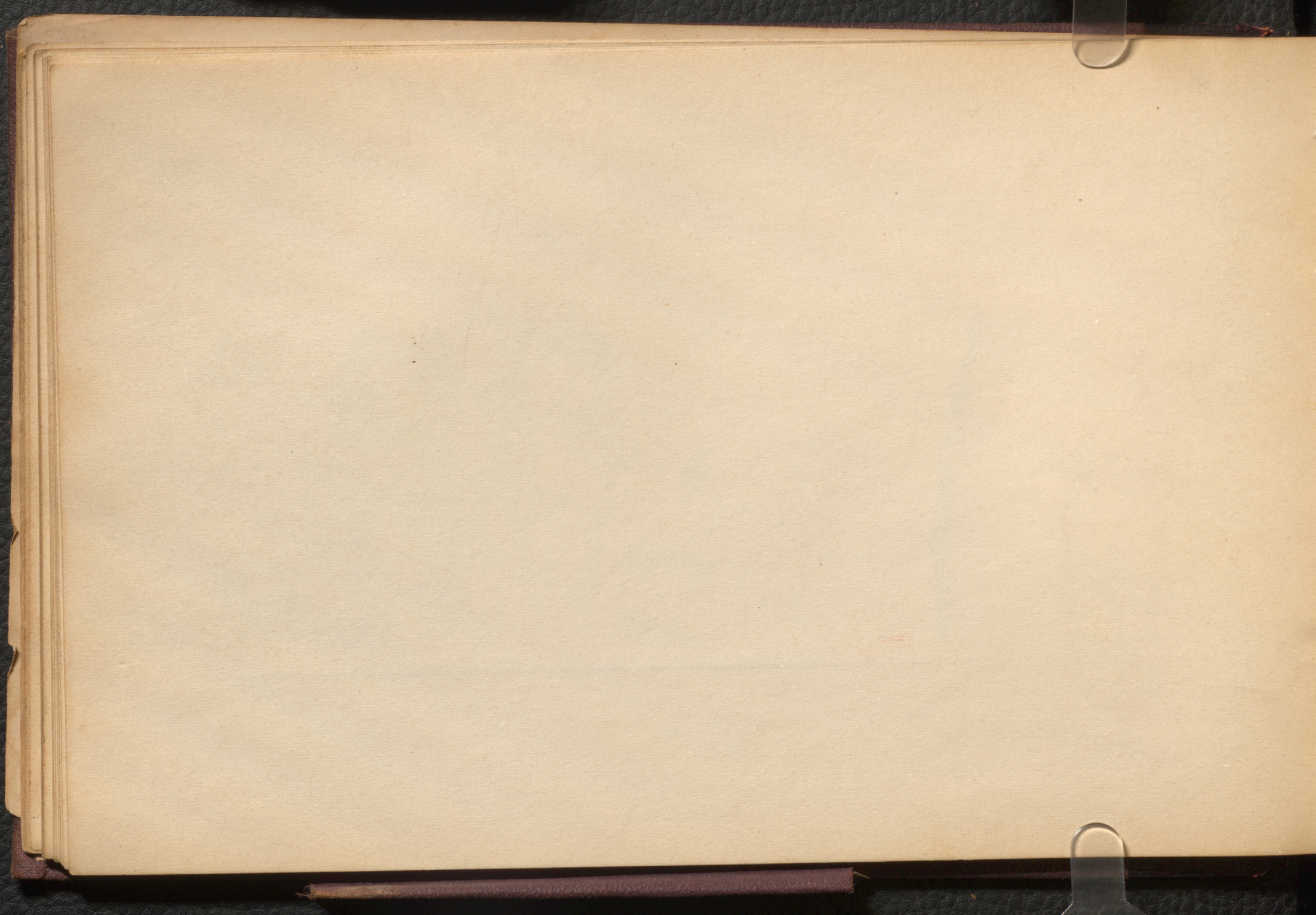


M.S.





Miss.



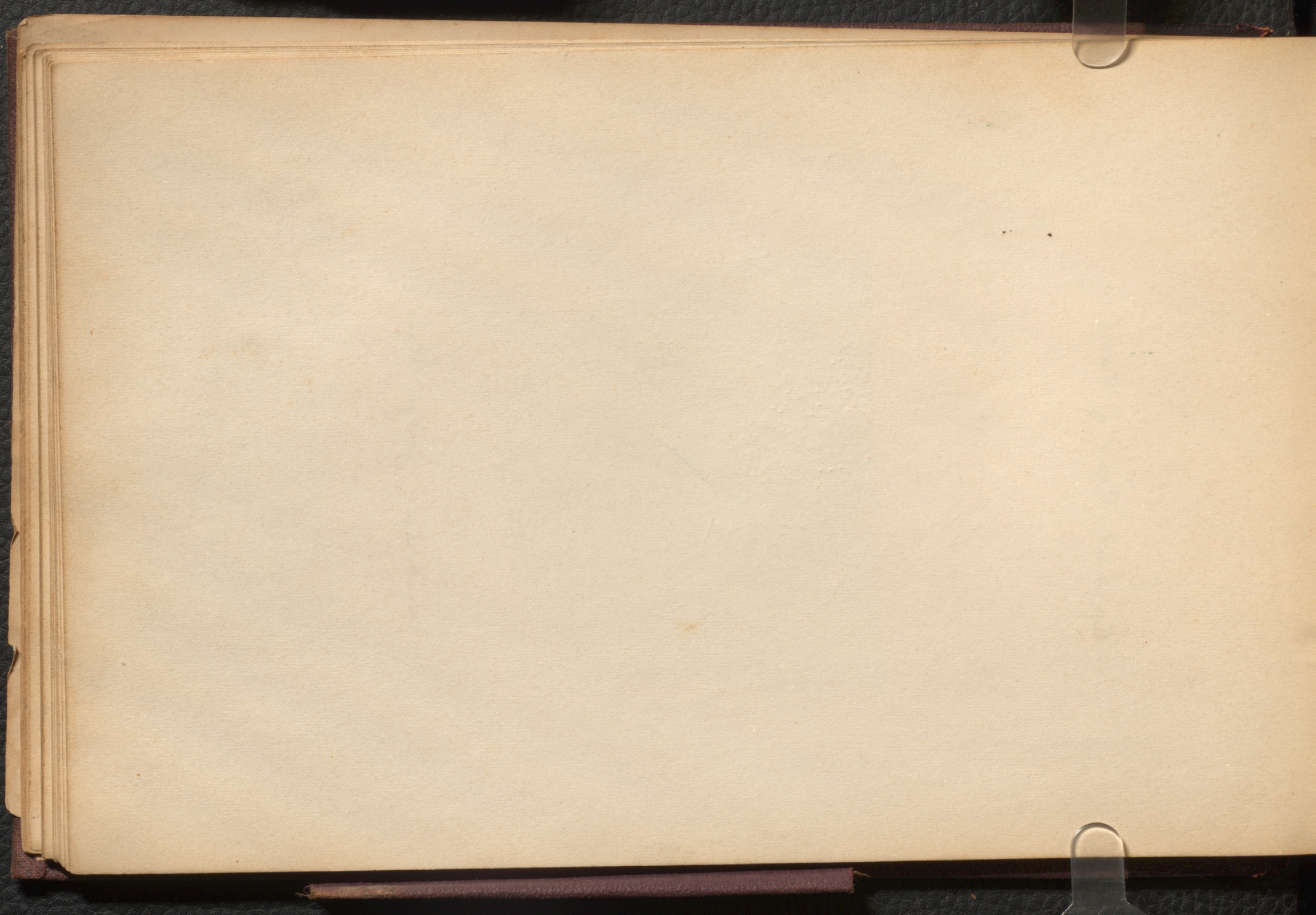
Spinal cord of Cat -



M.S.

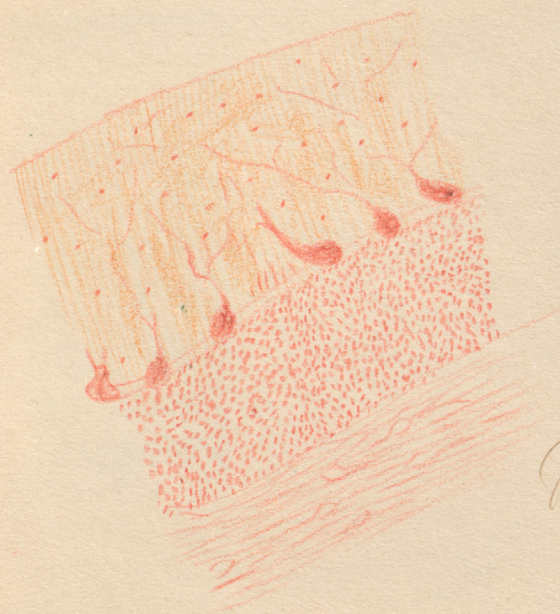
Cerebellum - Golgi stain





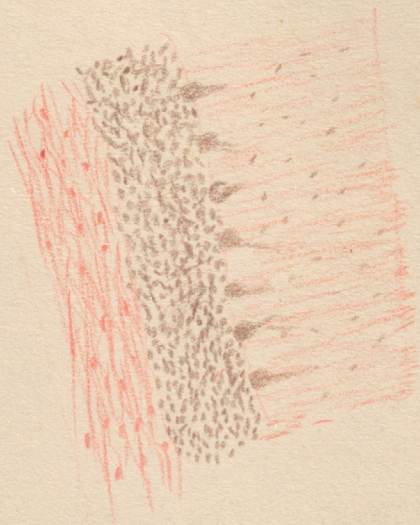
Cerebellum

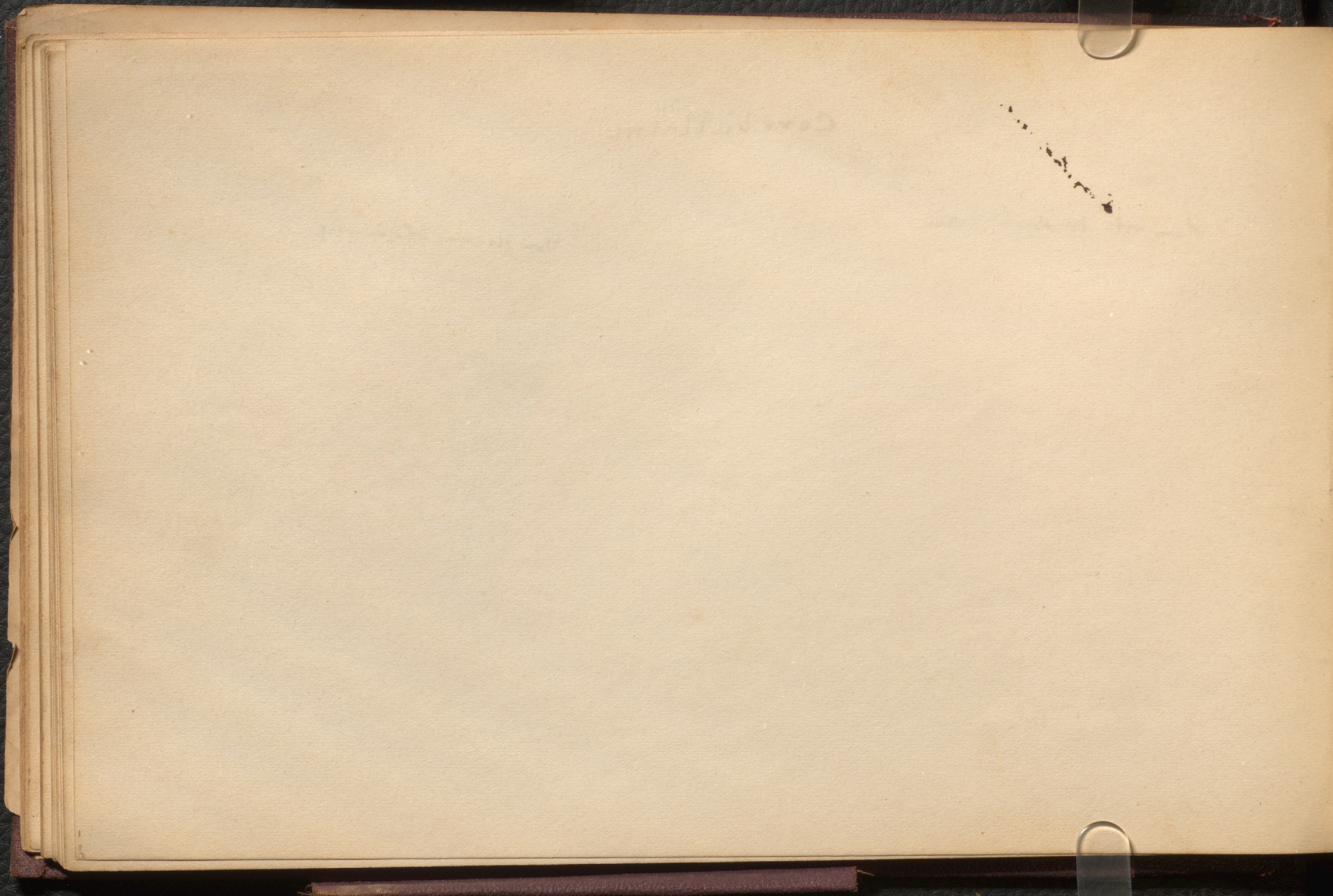
Stain with Haematoxylin Eosin



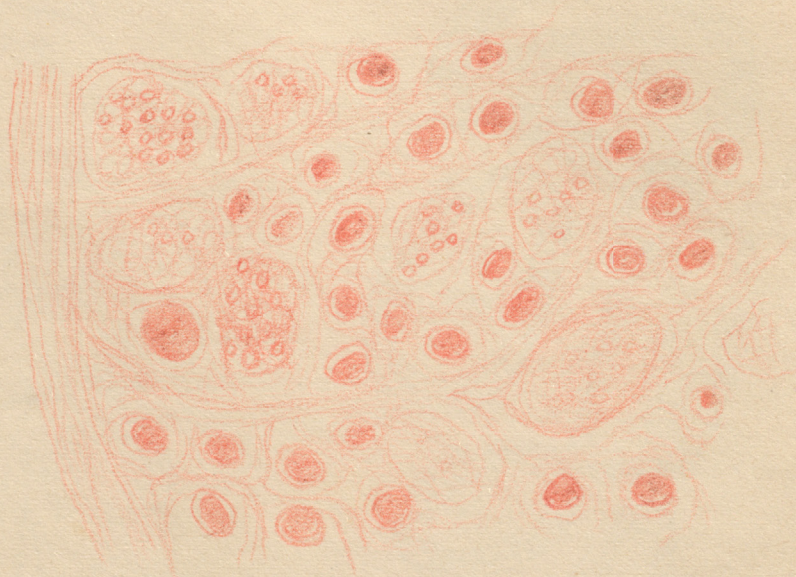
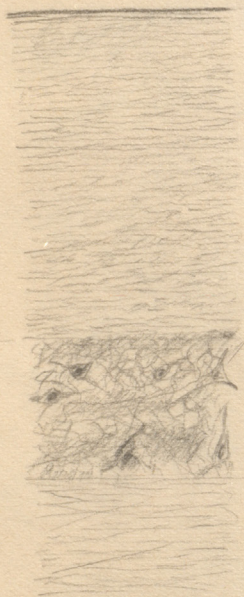
M.M.S.

von Gieson Staining

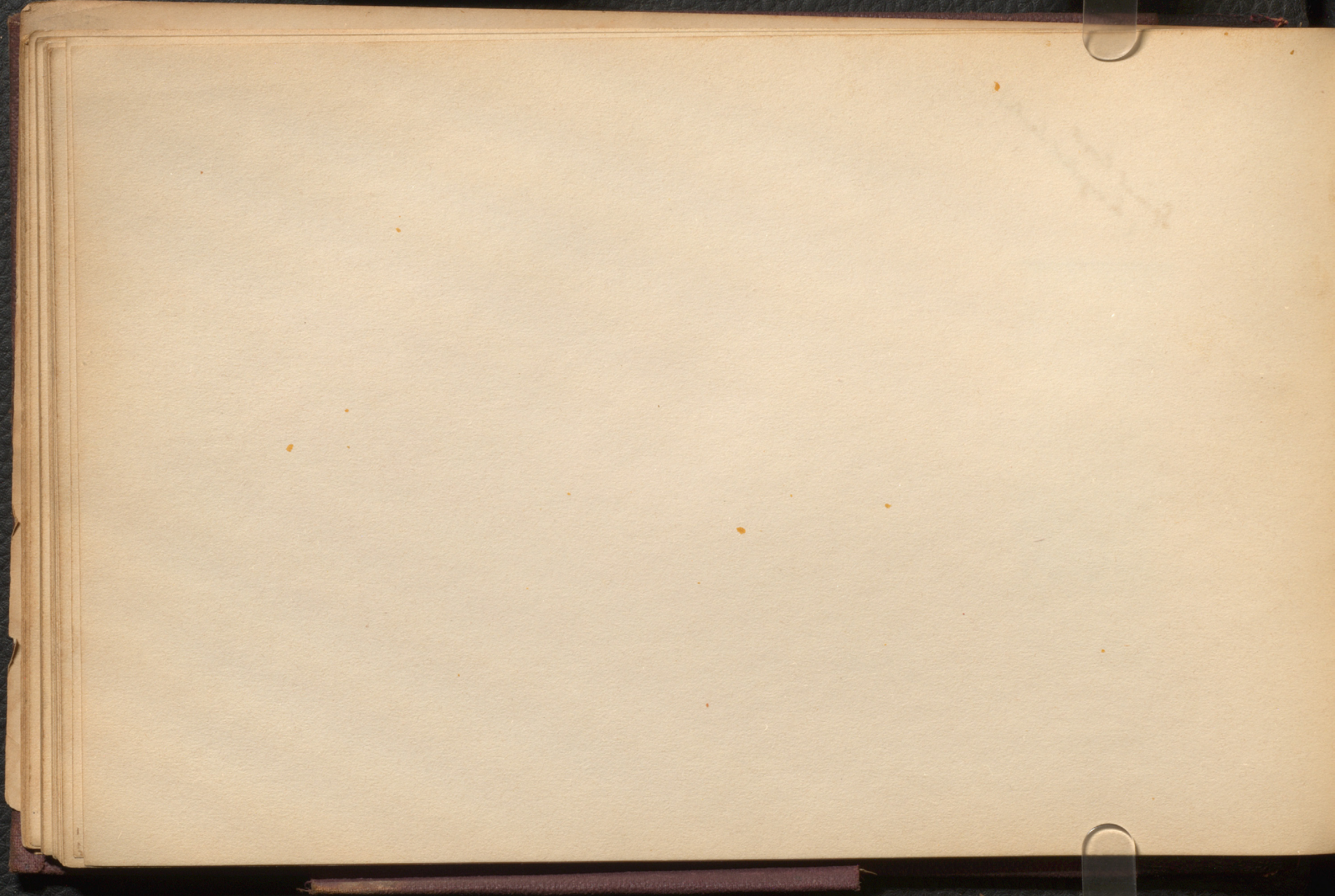




Spinal Cord
(Longitud. Sectn.)



MS



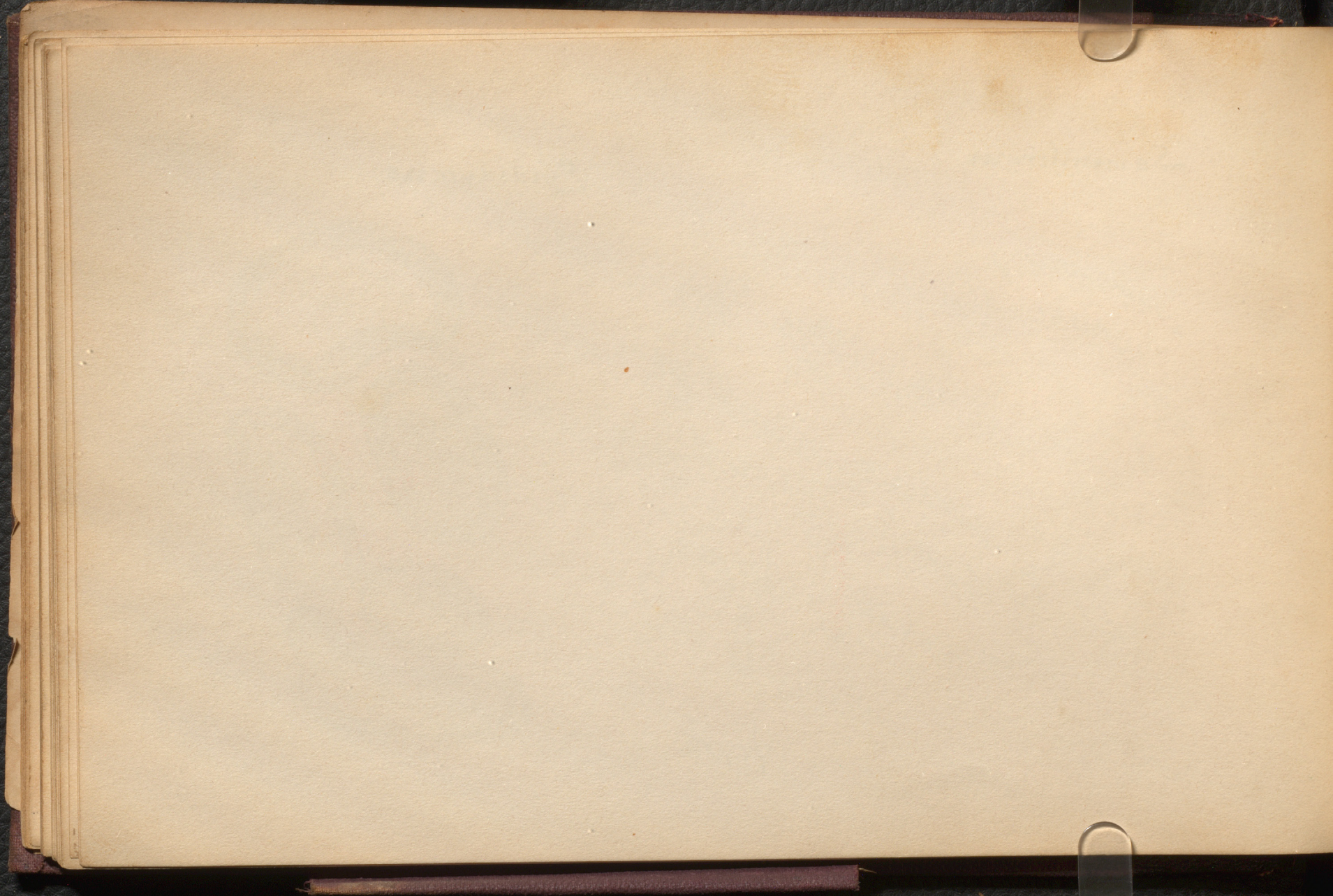
Semeniferous



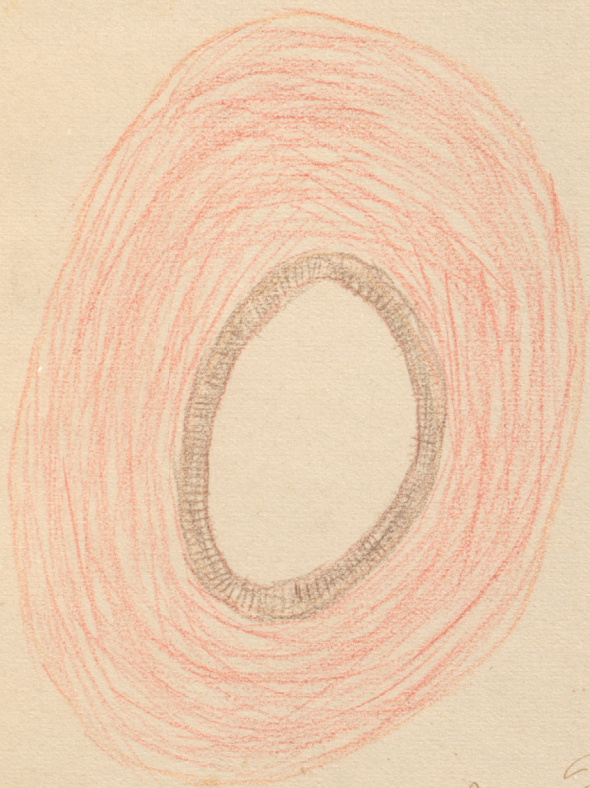
Epididymis



H.M.S.



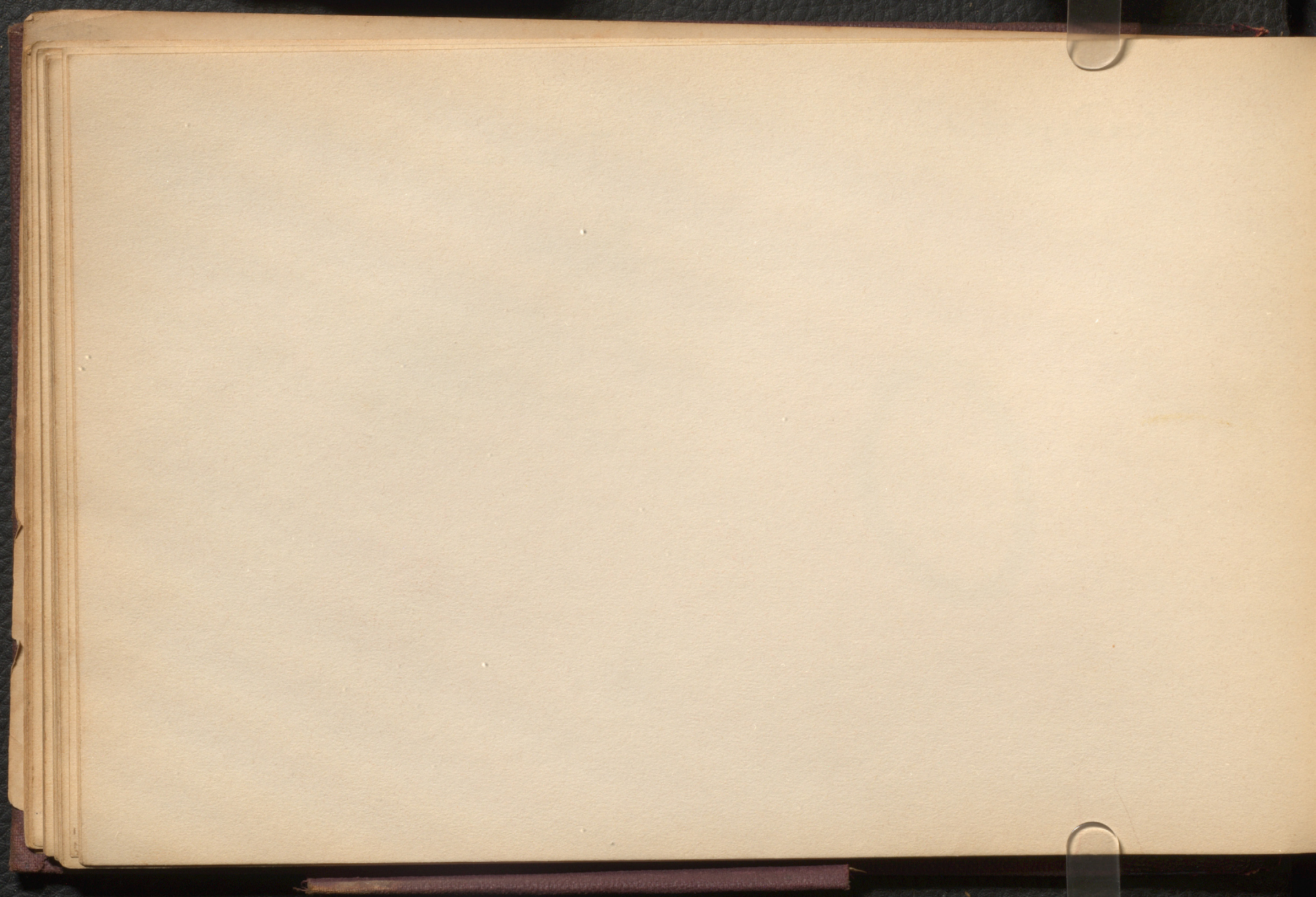
Vas Deferens



Tonsil

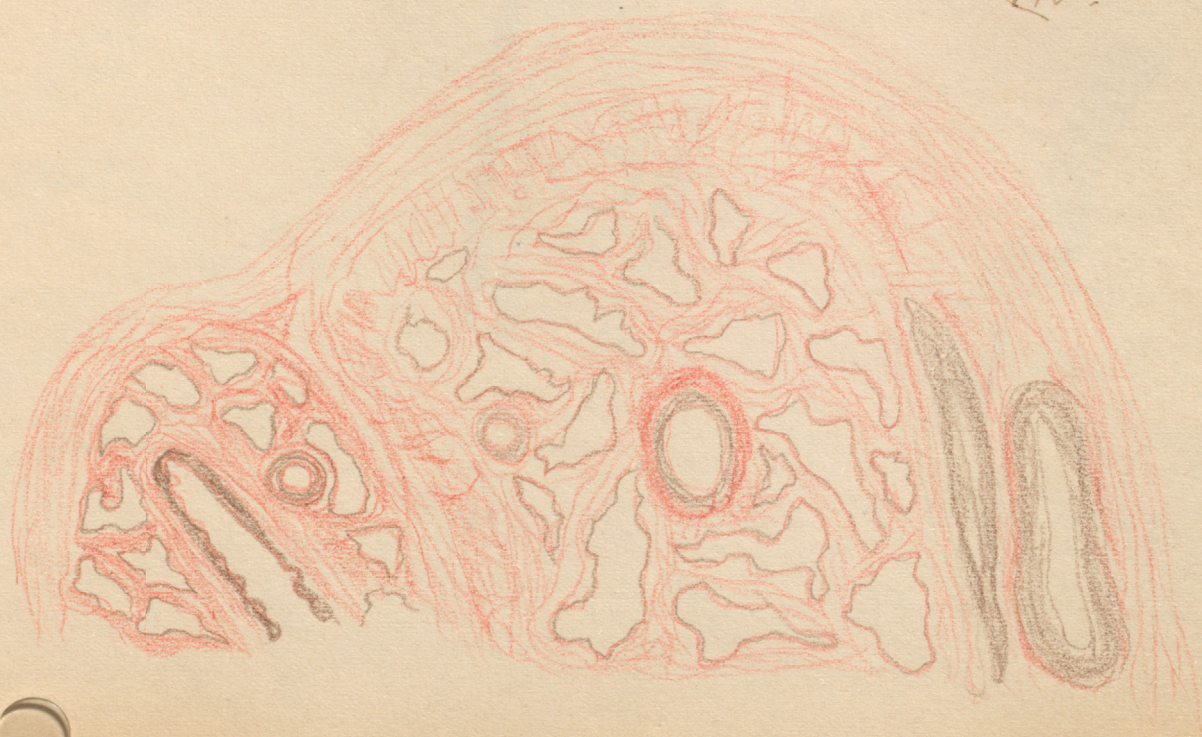


Amis



Penis

Amis.



11

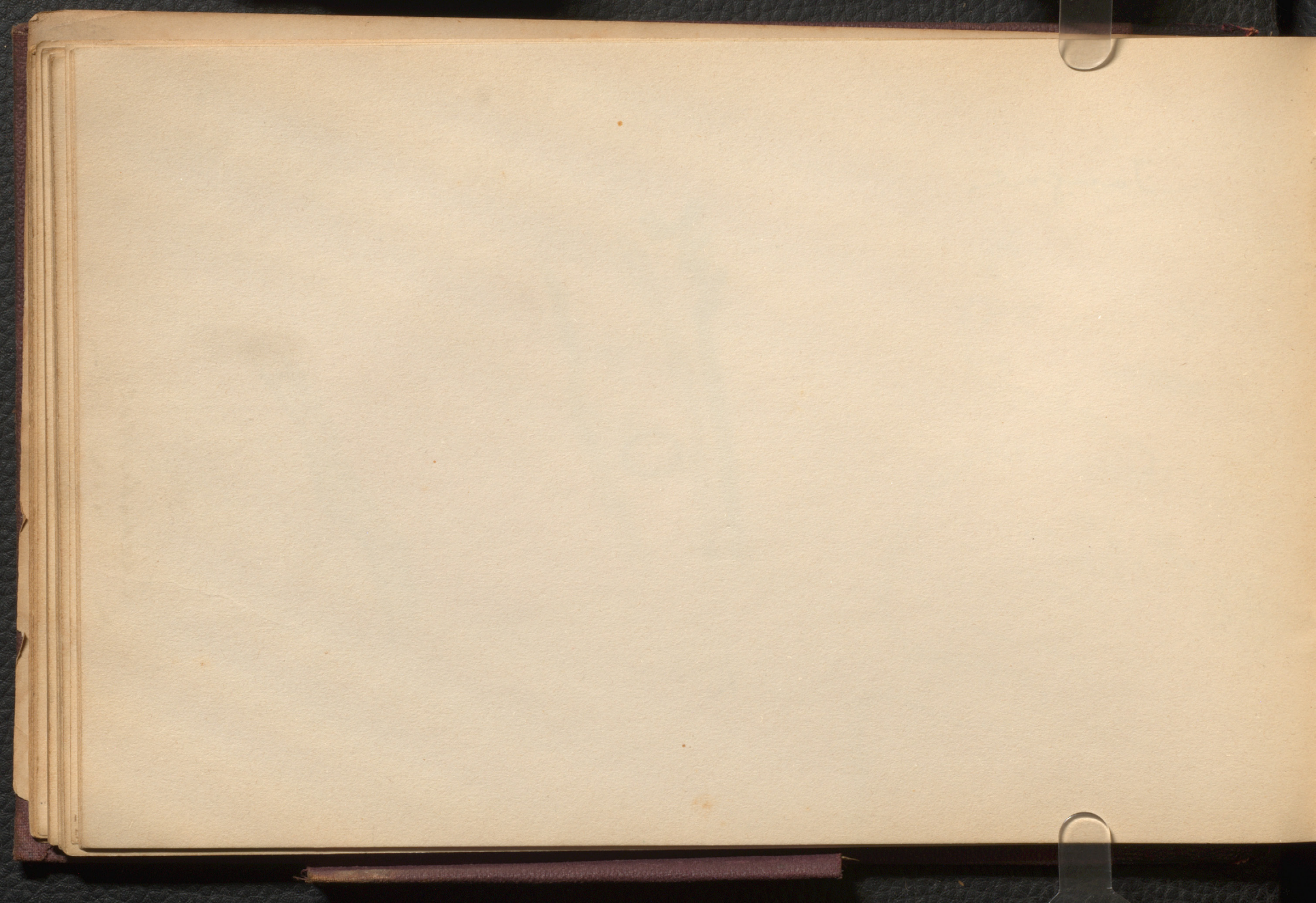
11

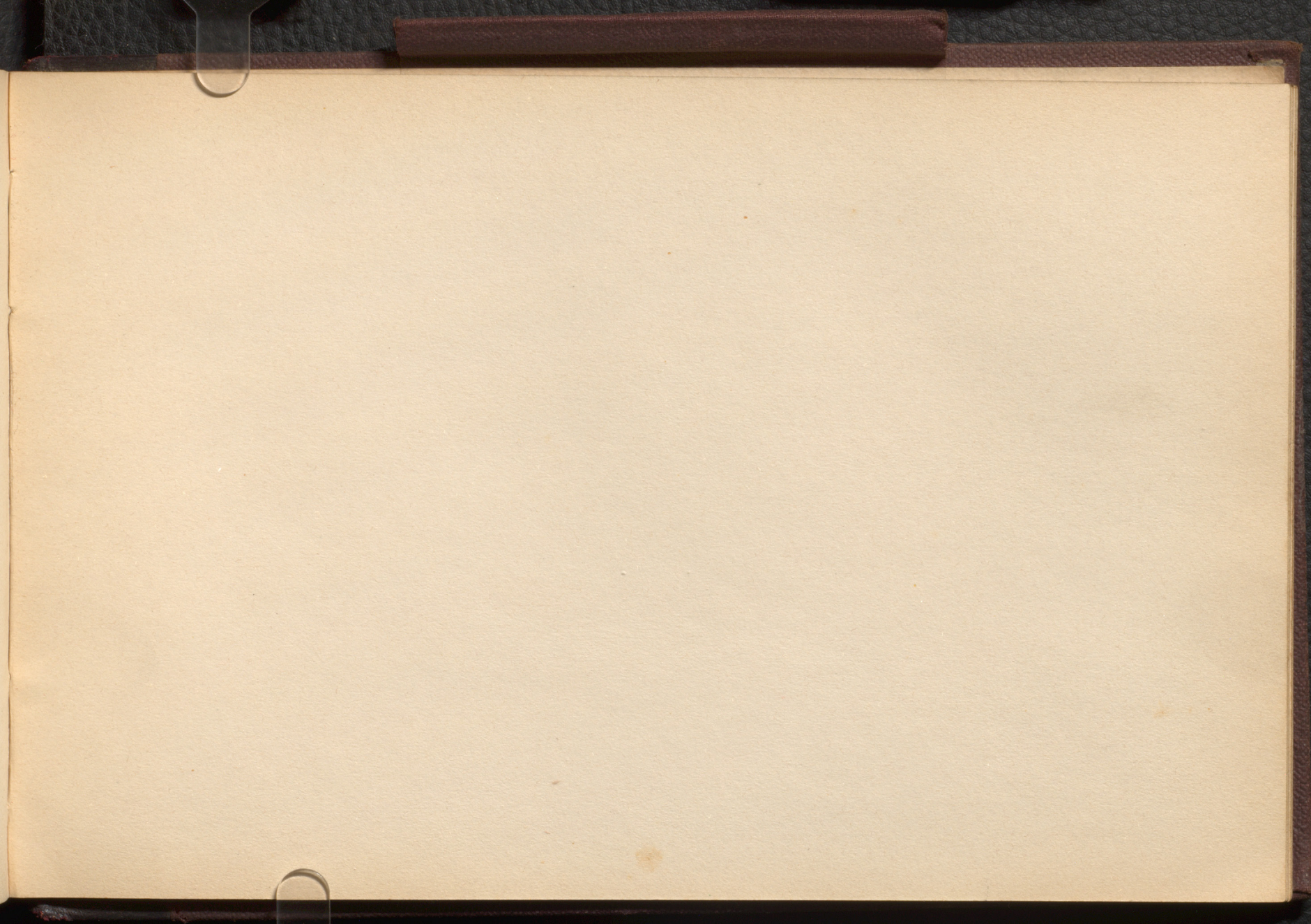
Jaugne

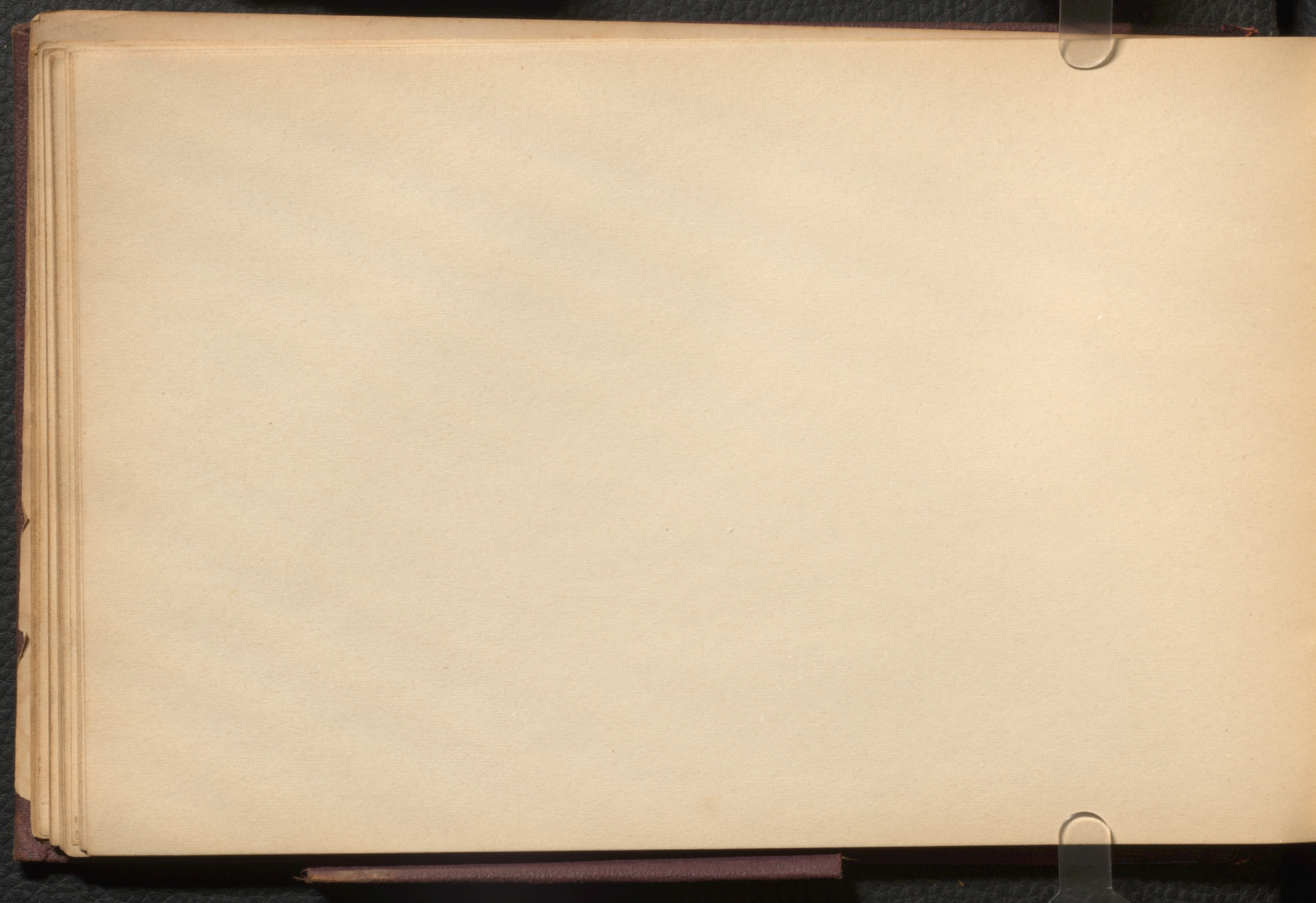


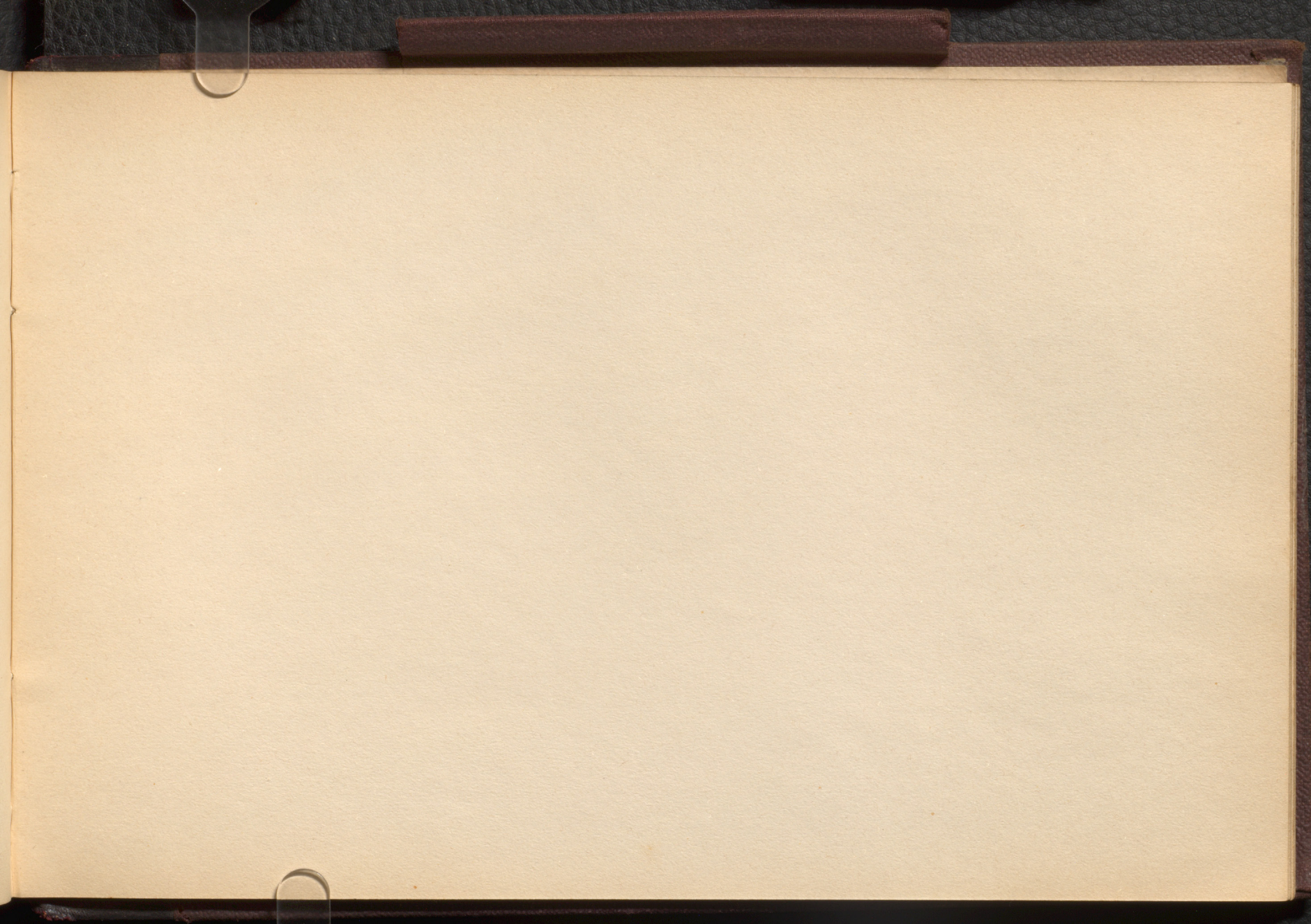
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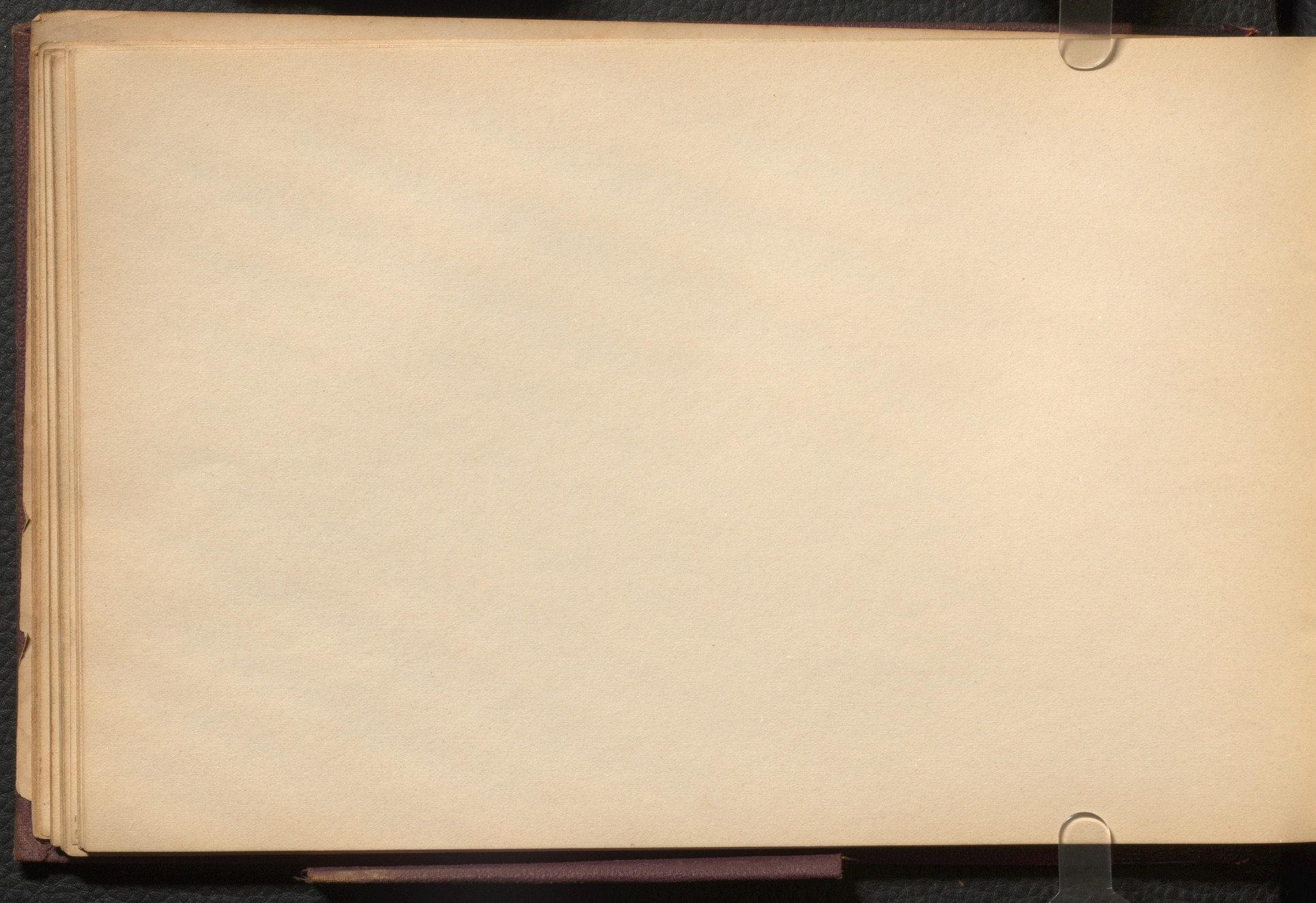
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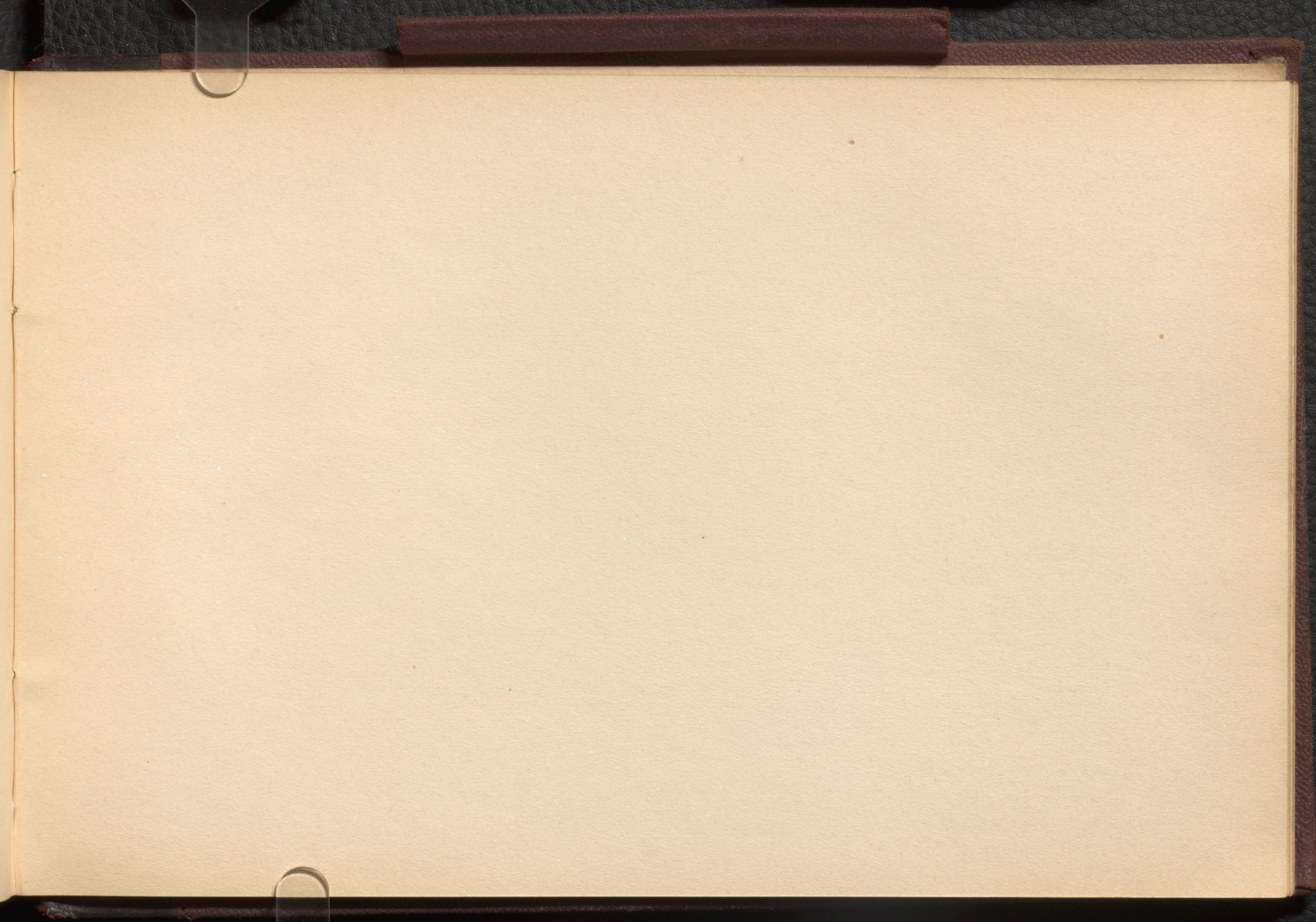


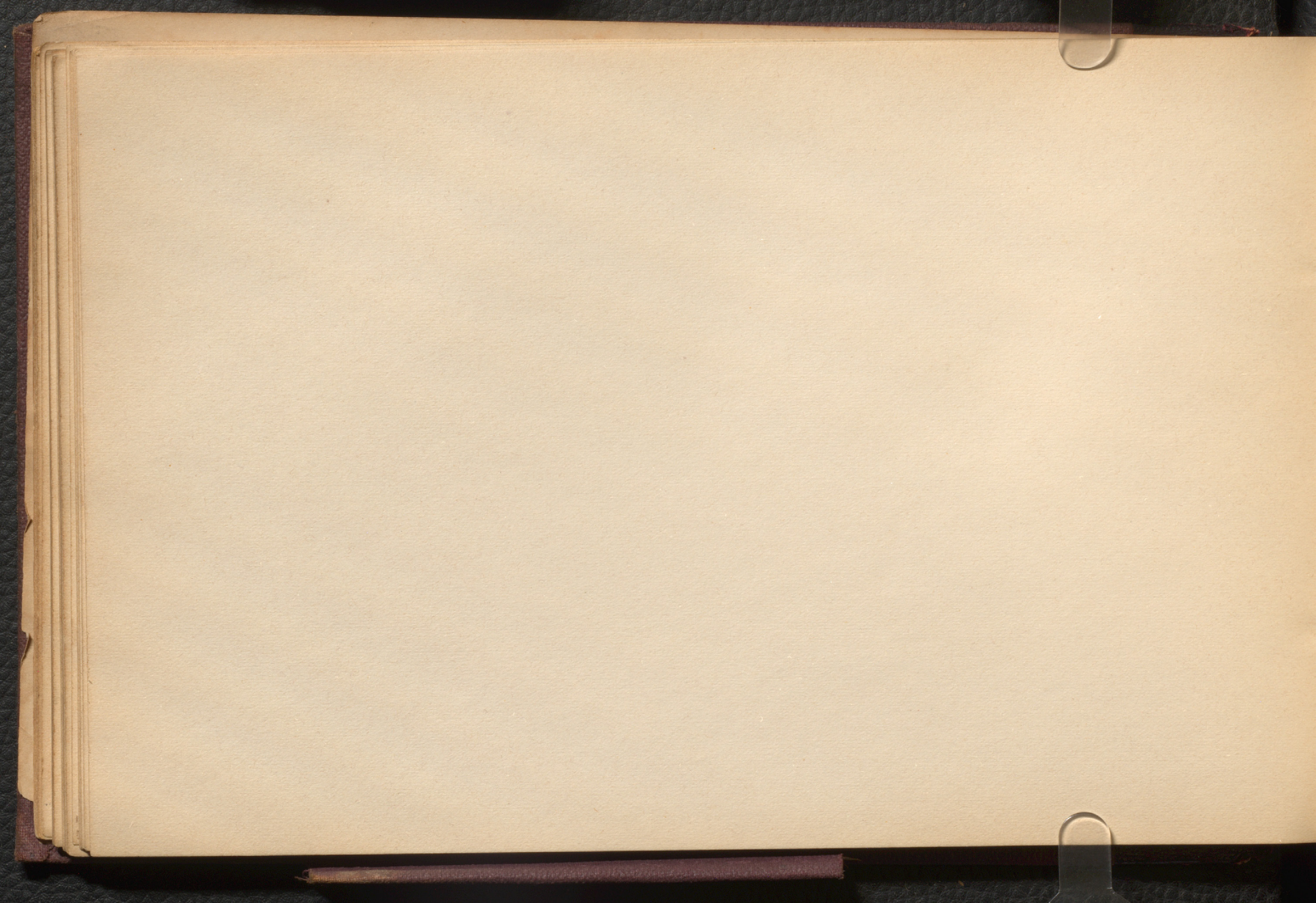


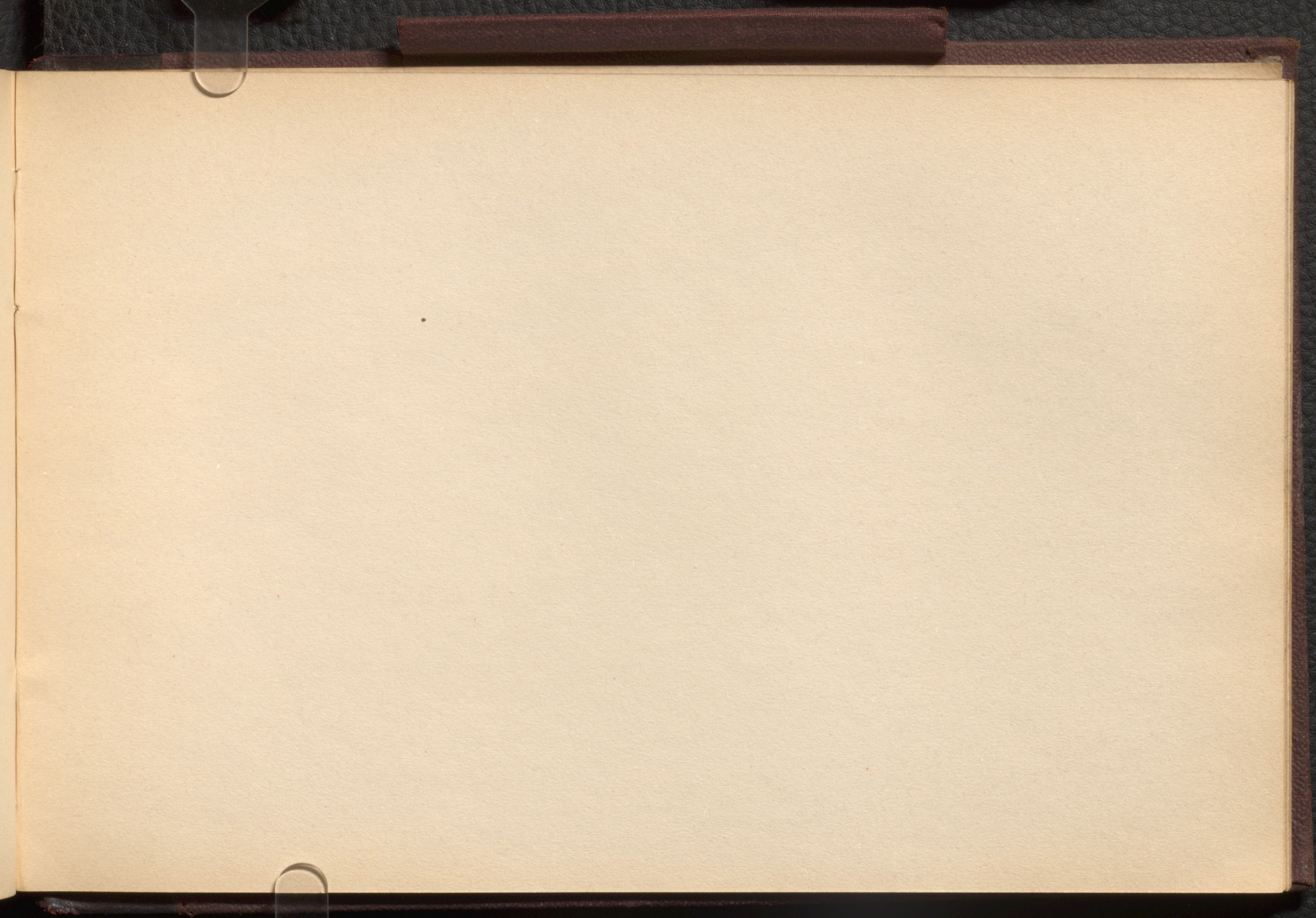


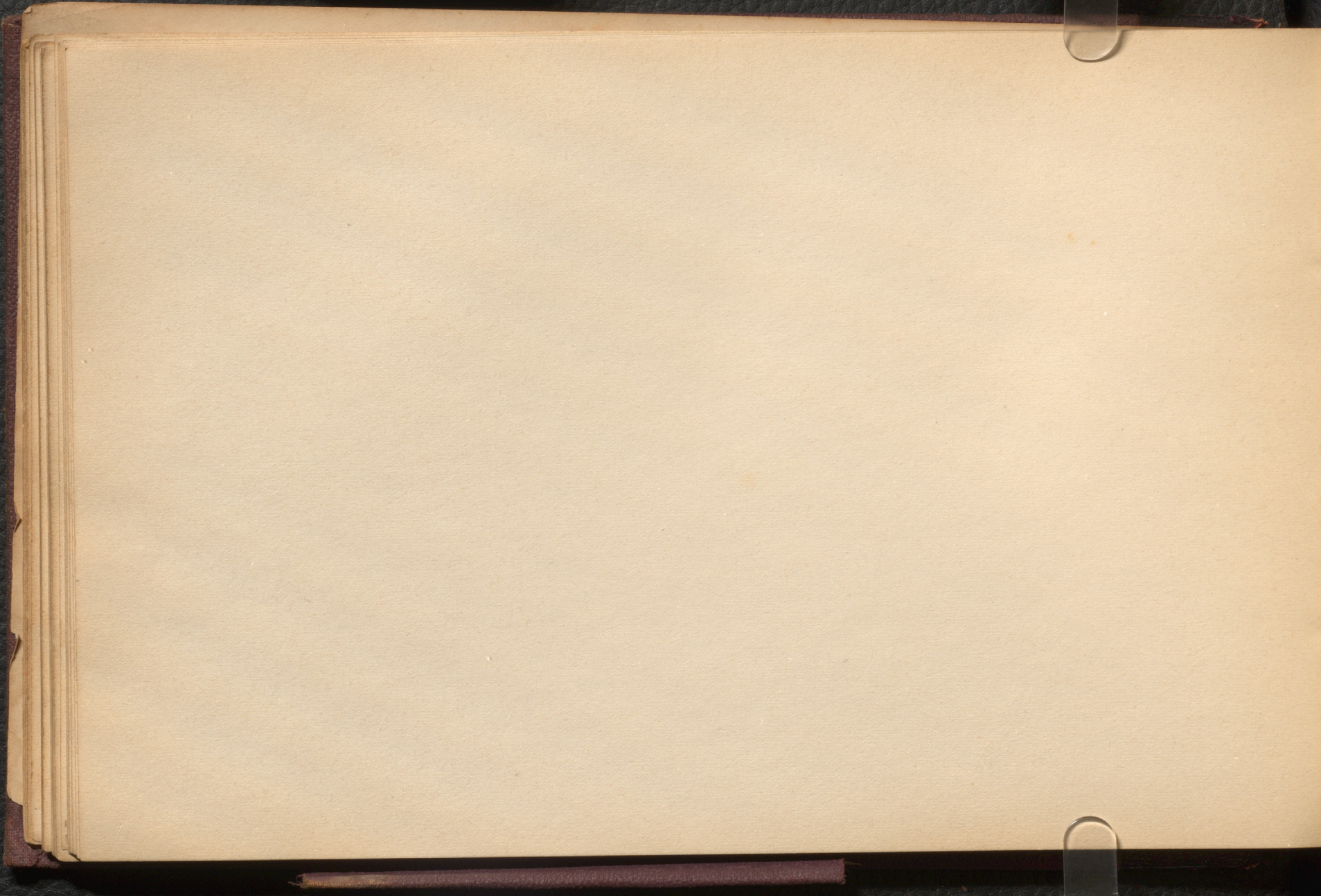


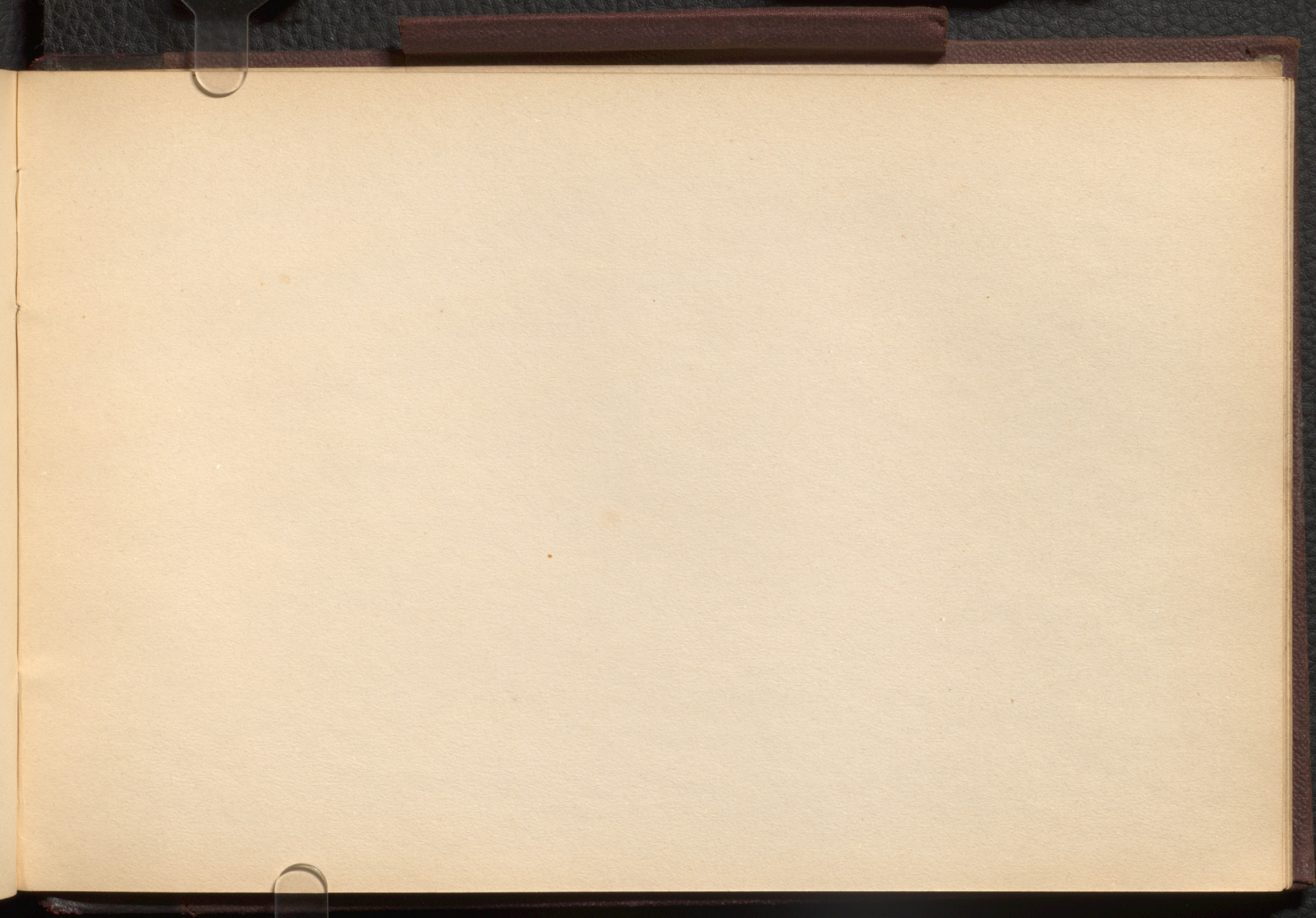


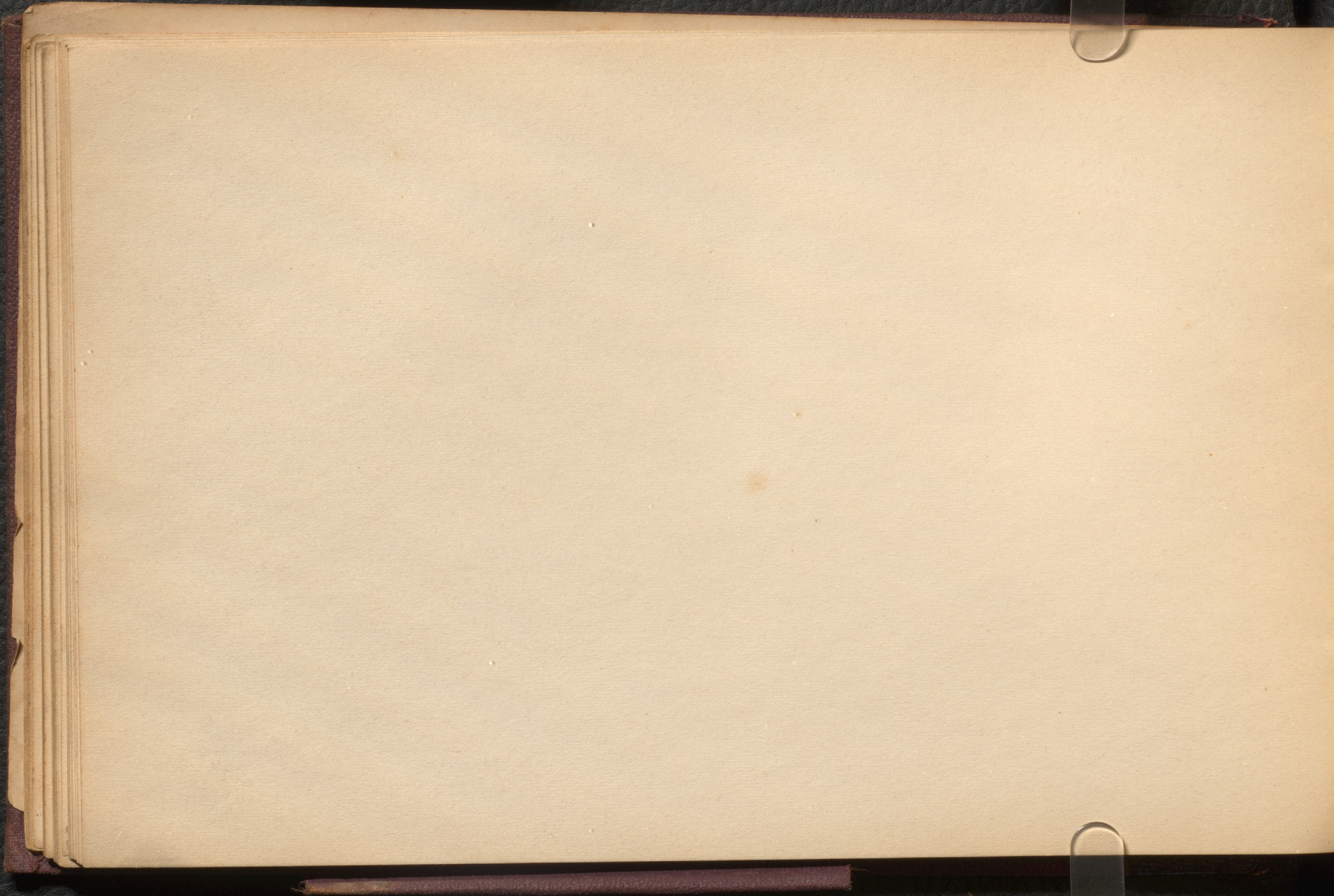


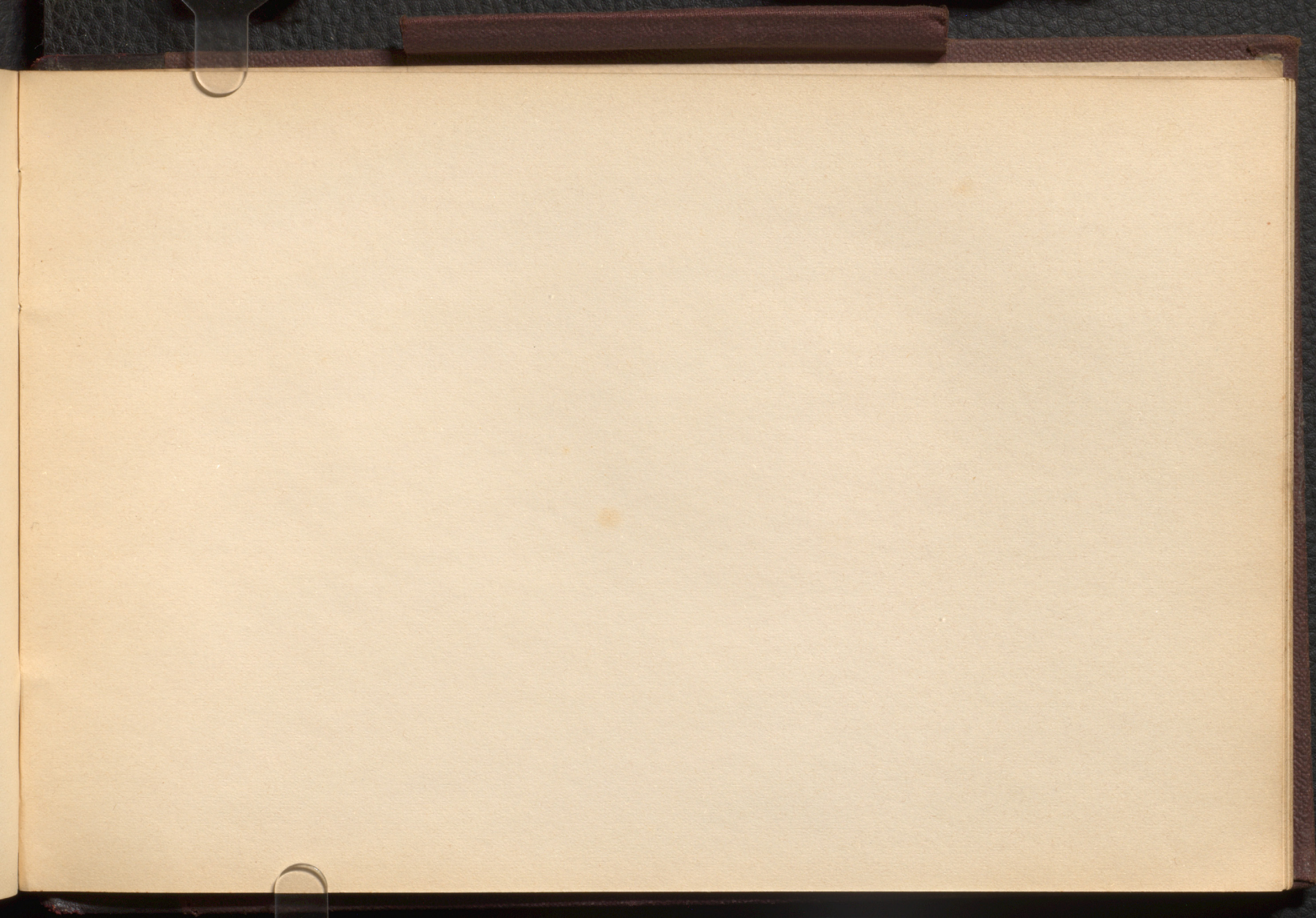


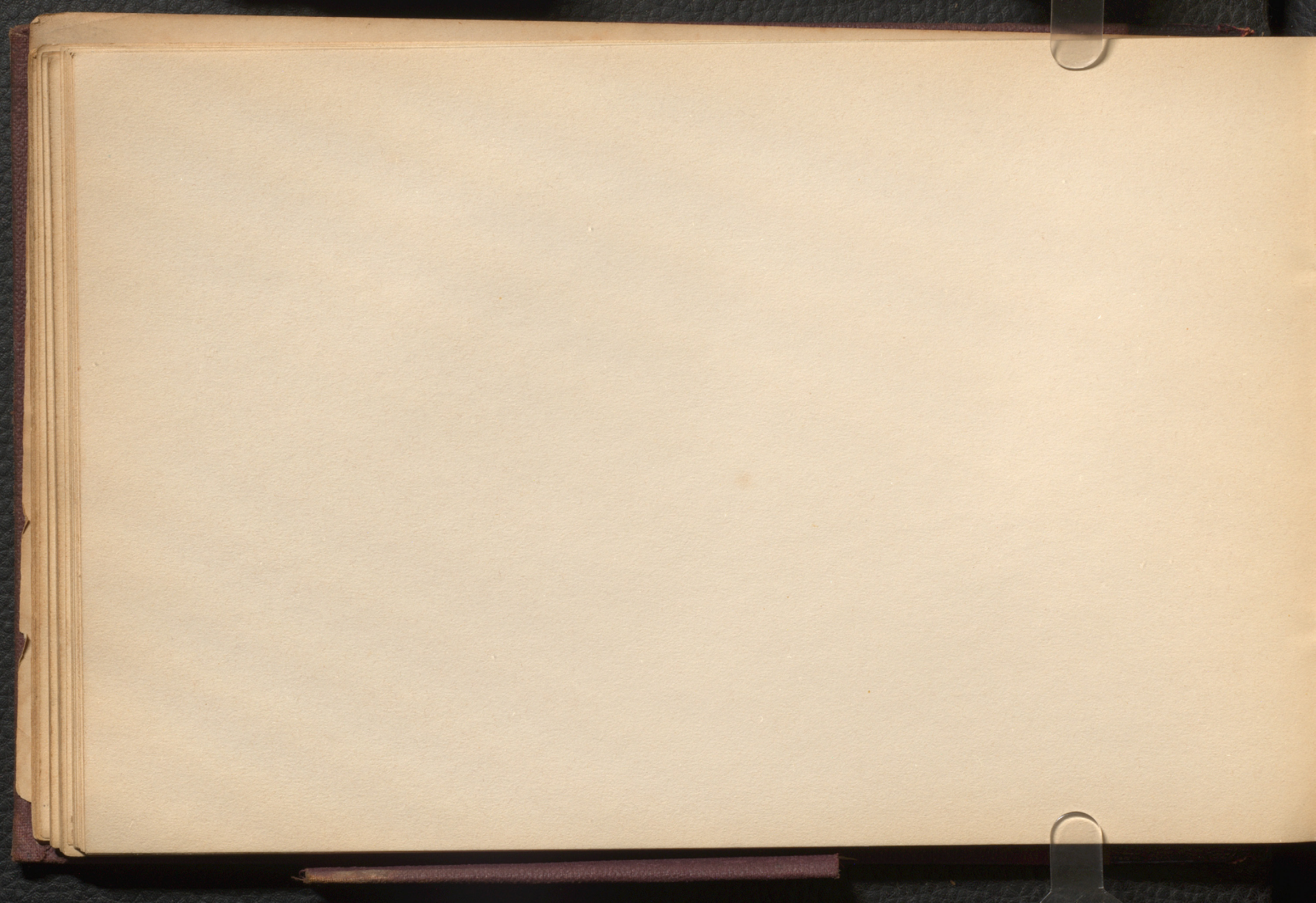


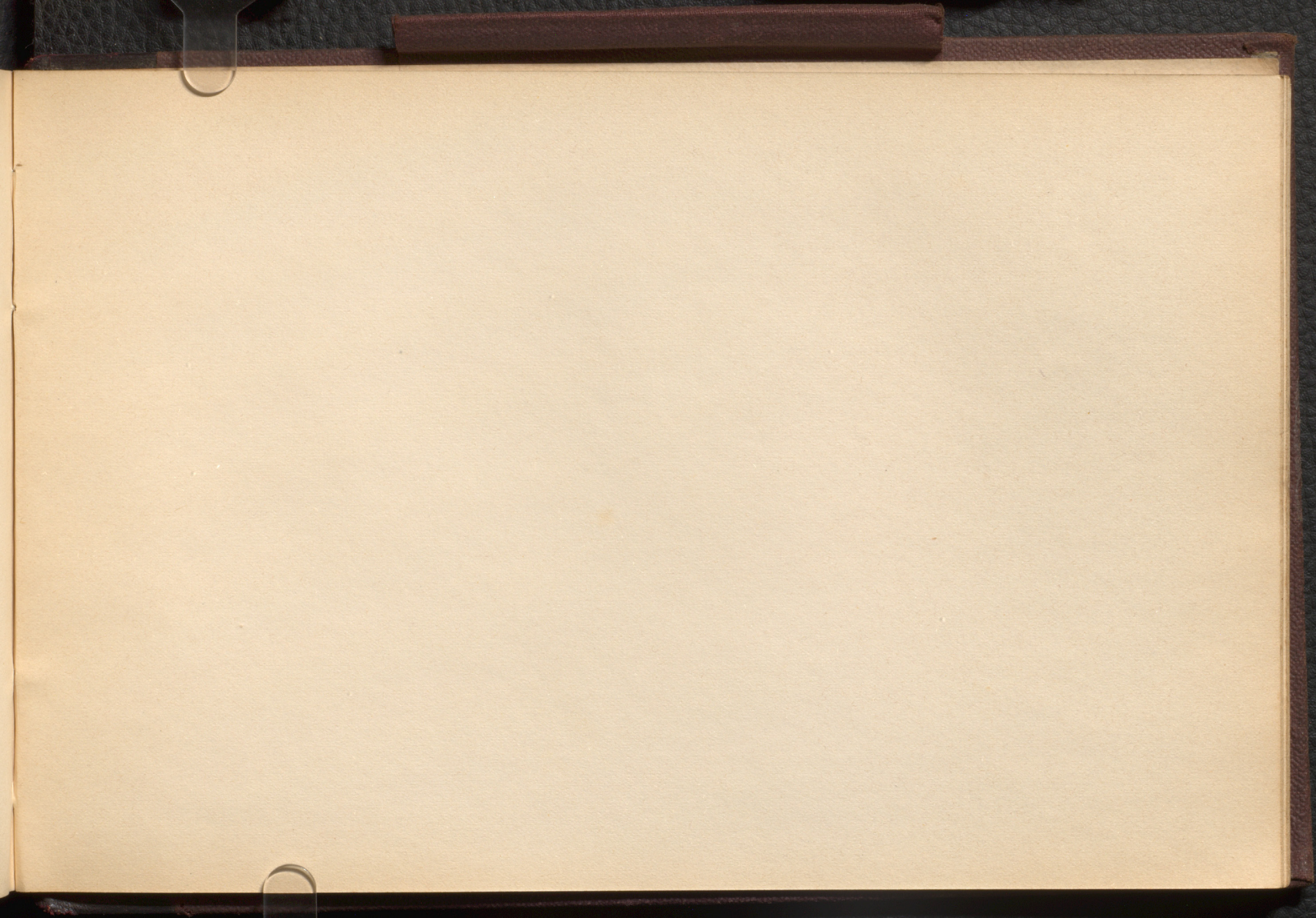


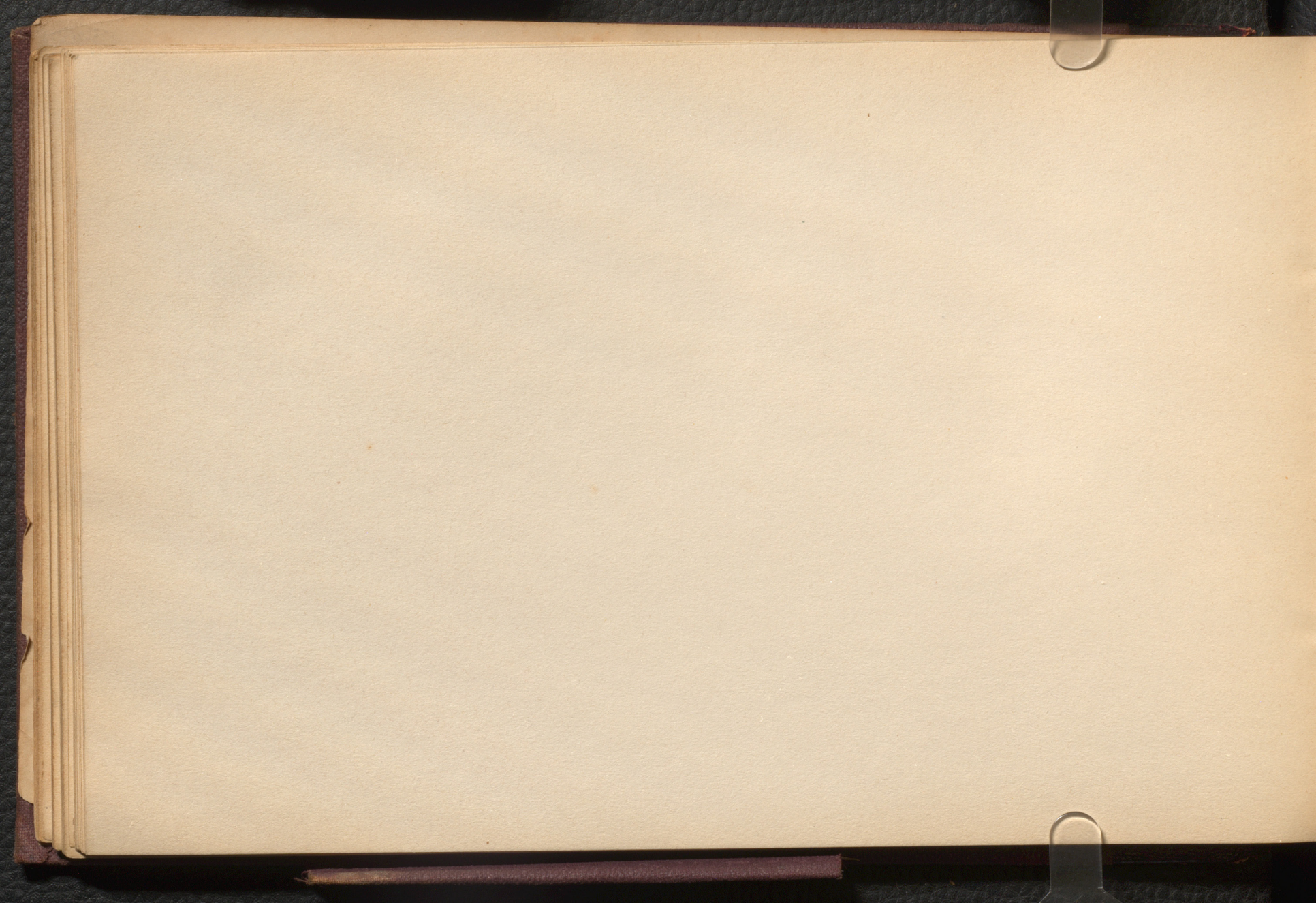


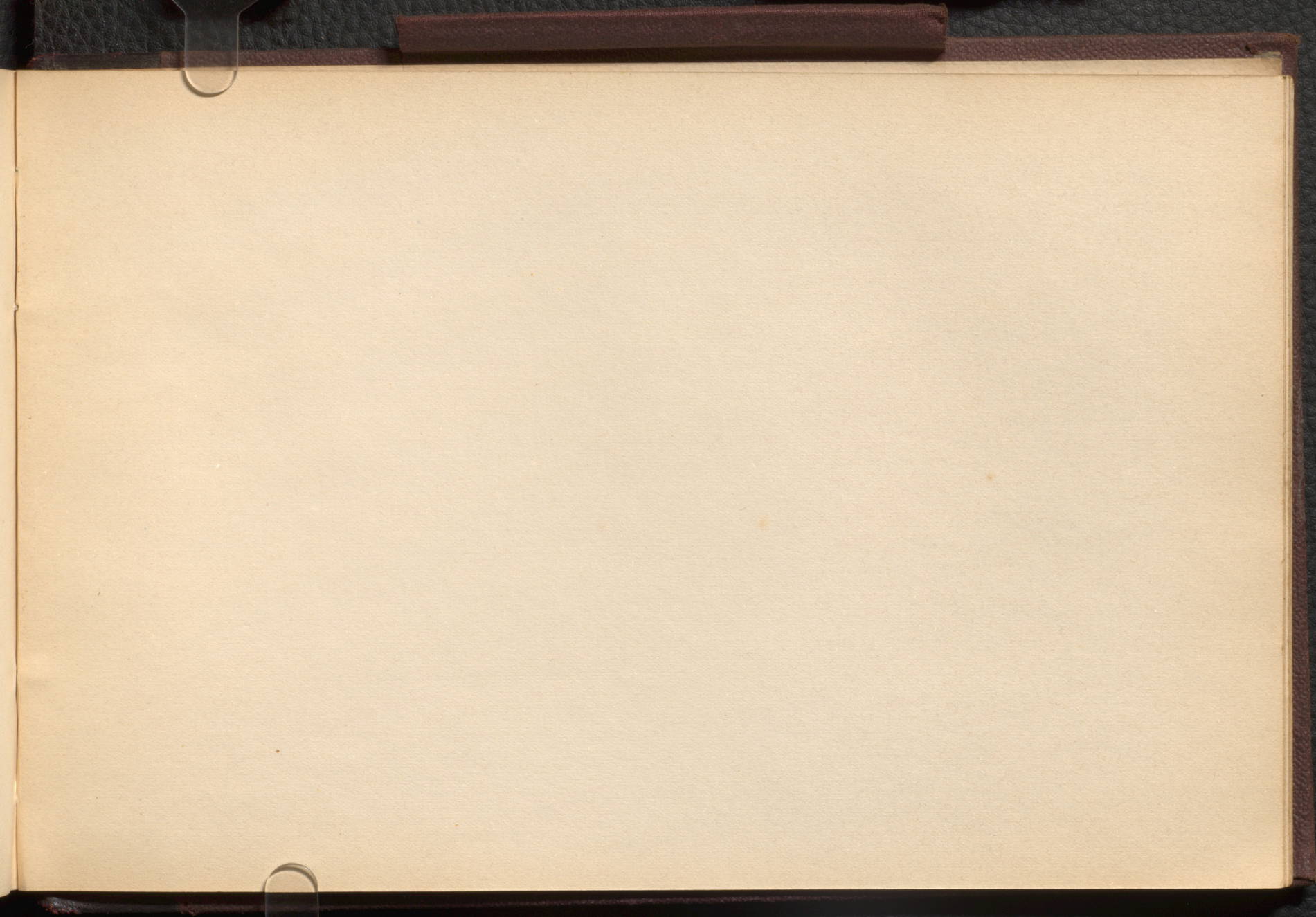




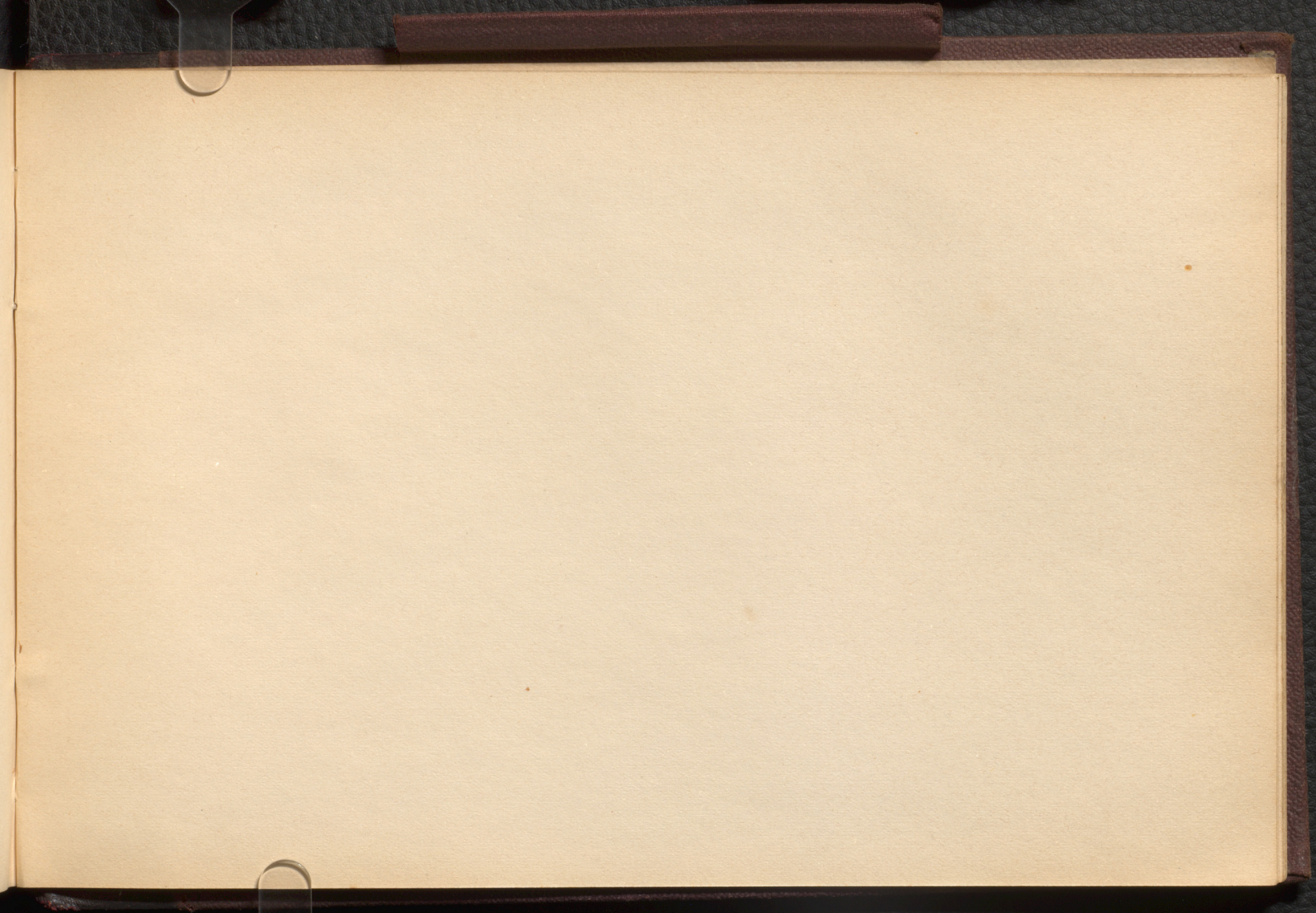


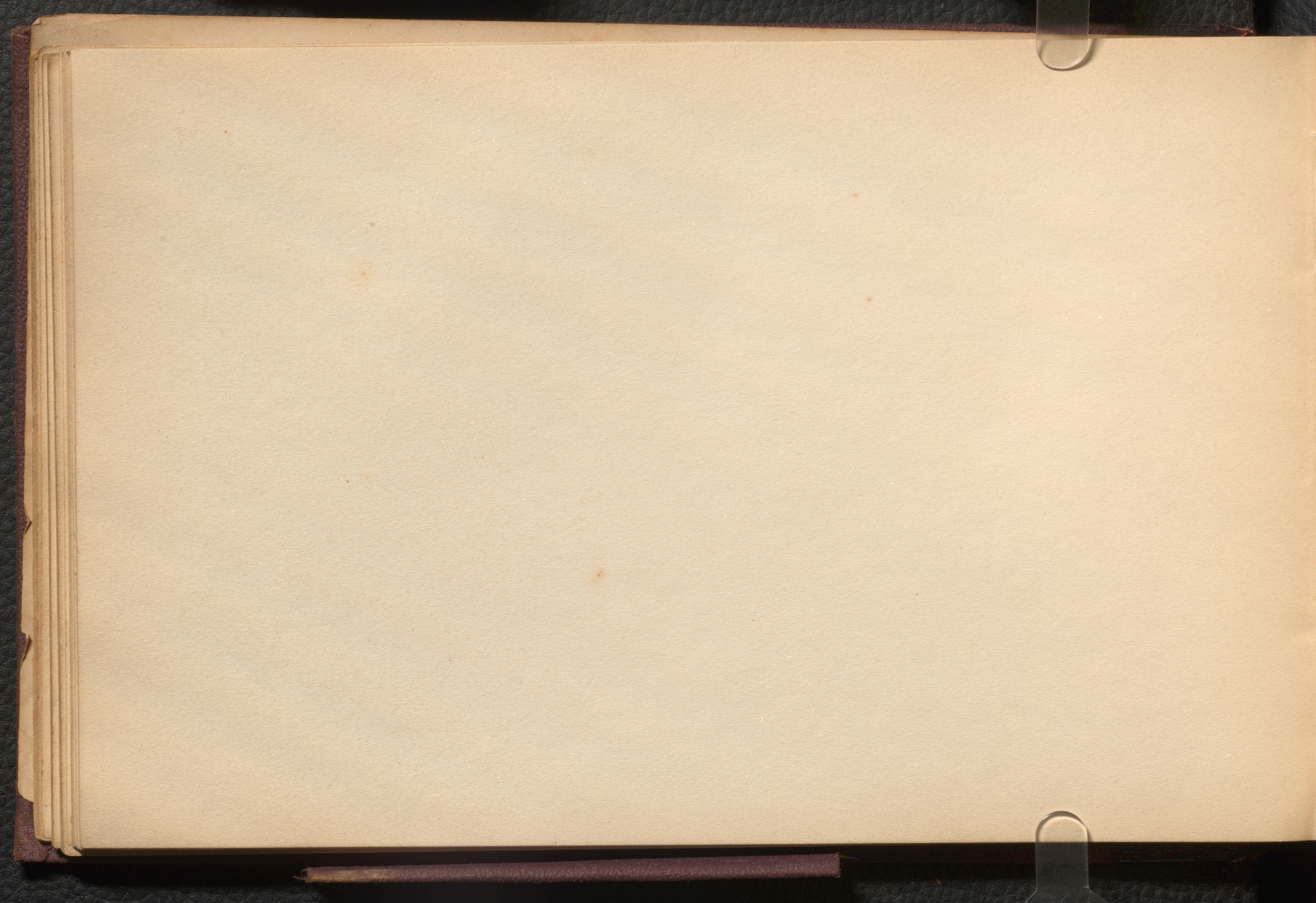


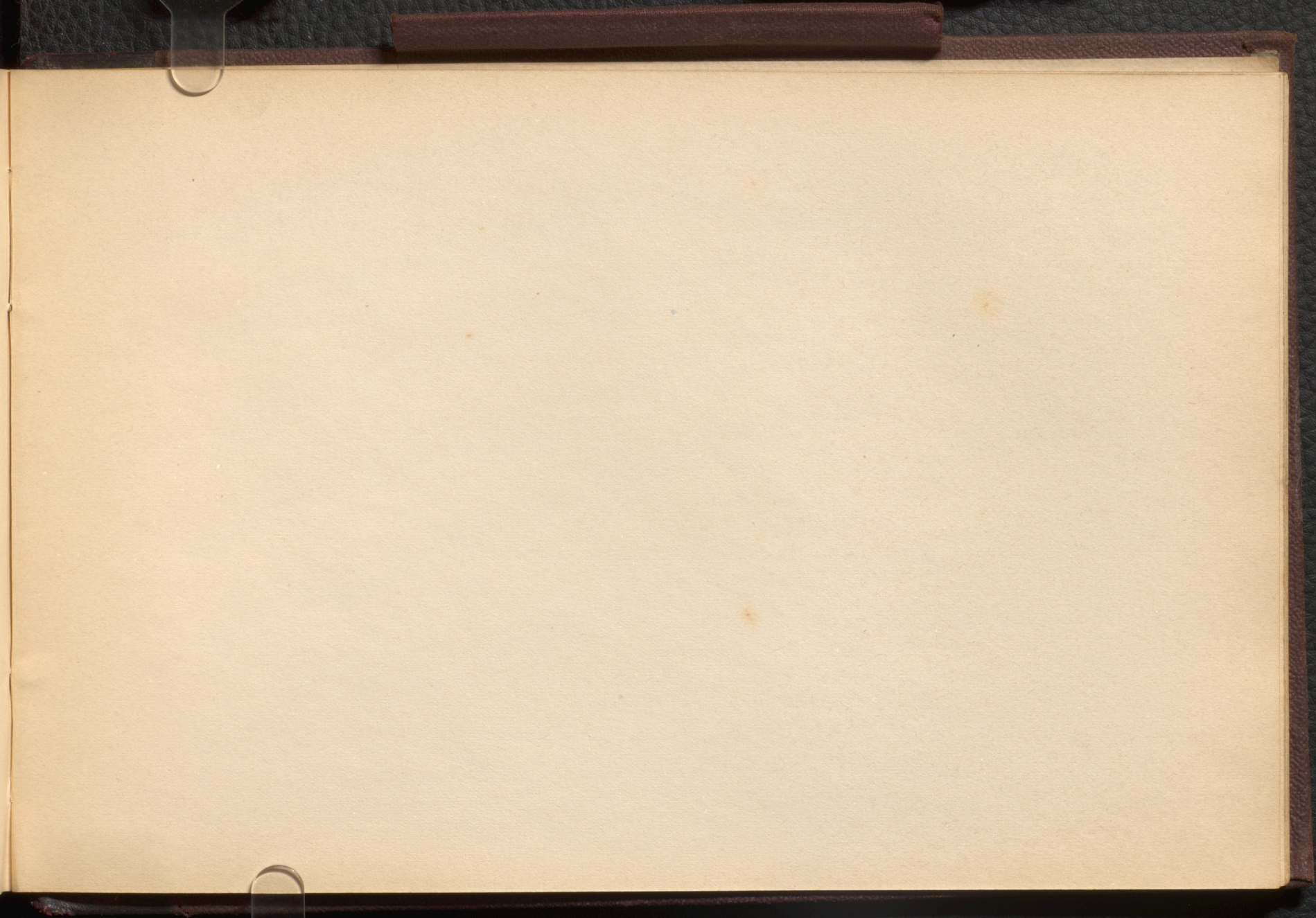




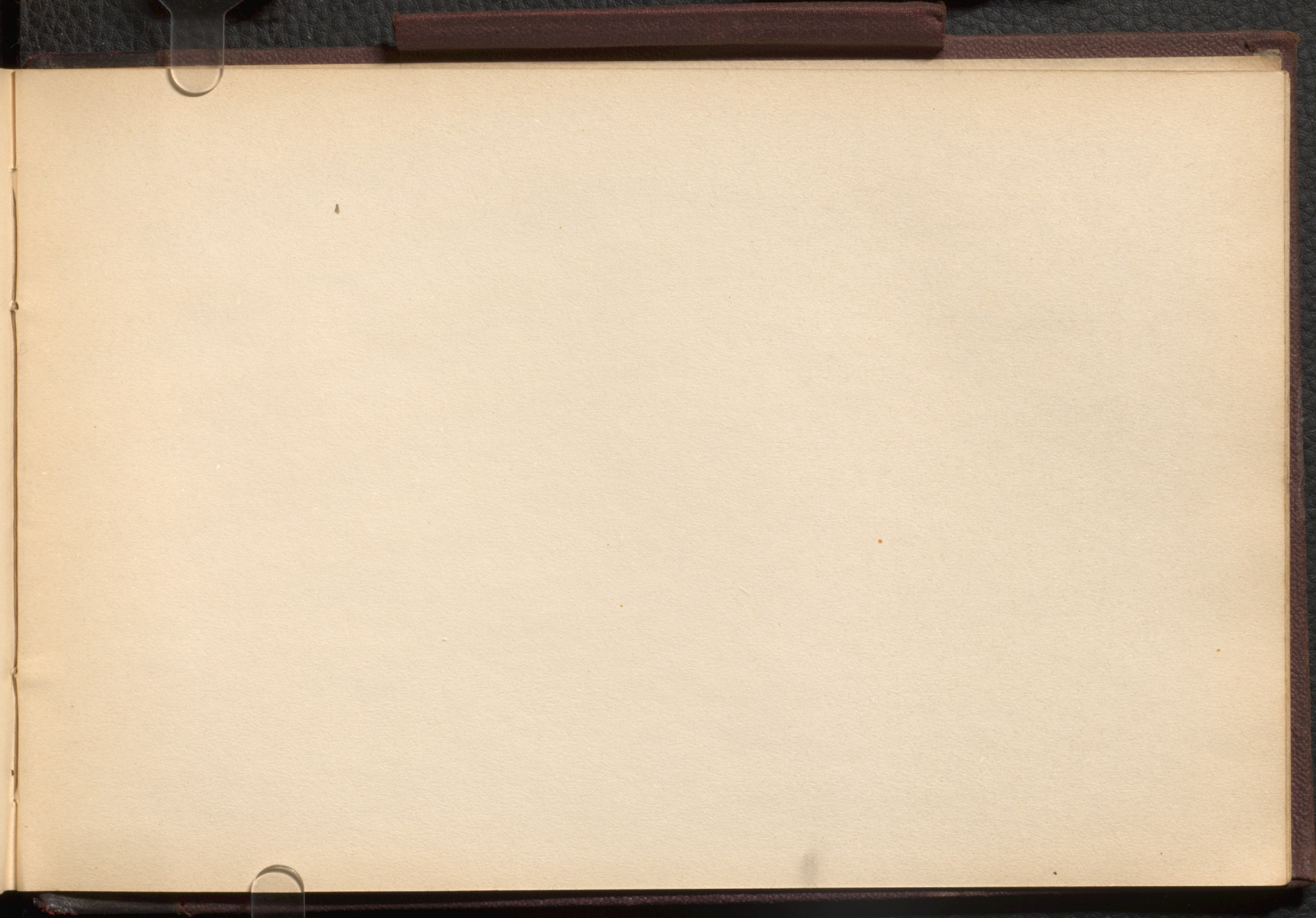


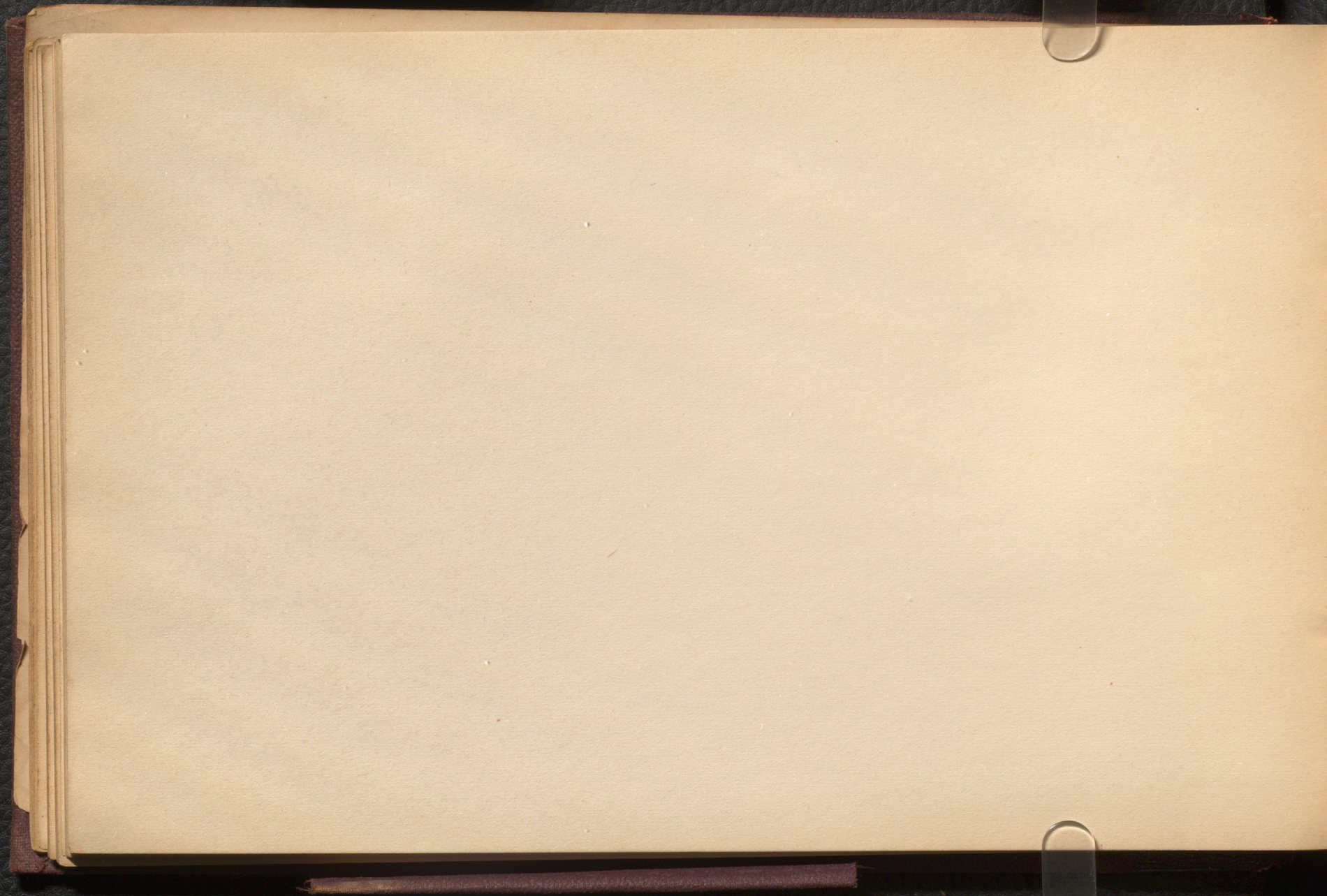


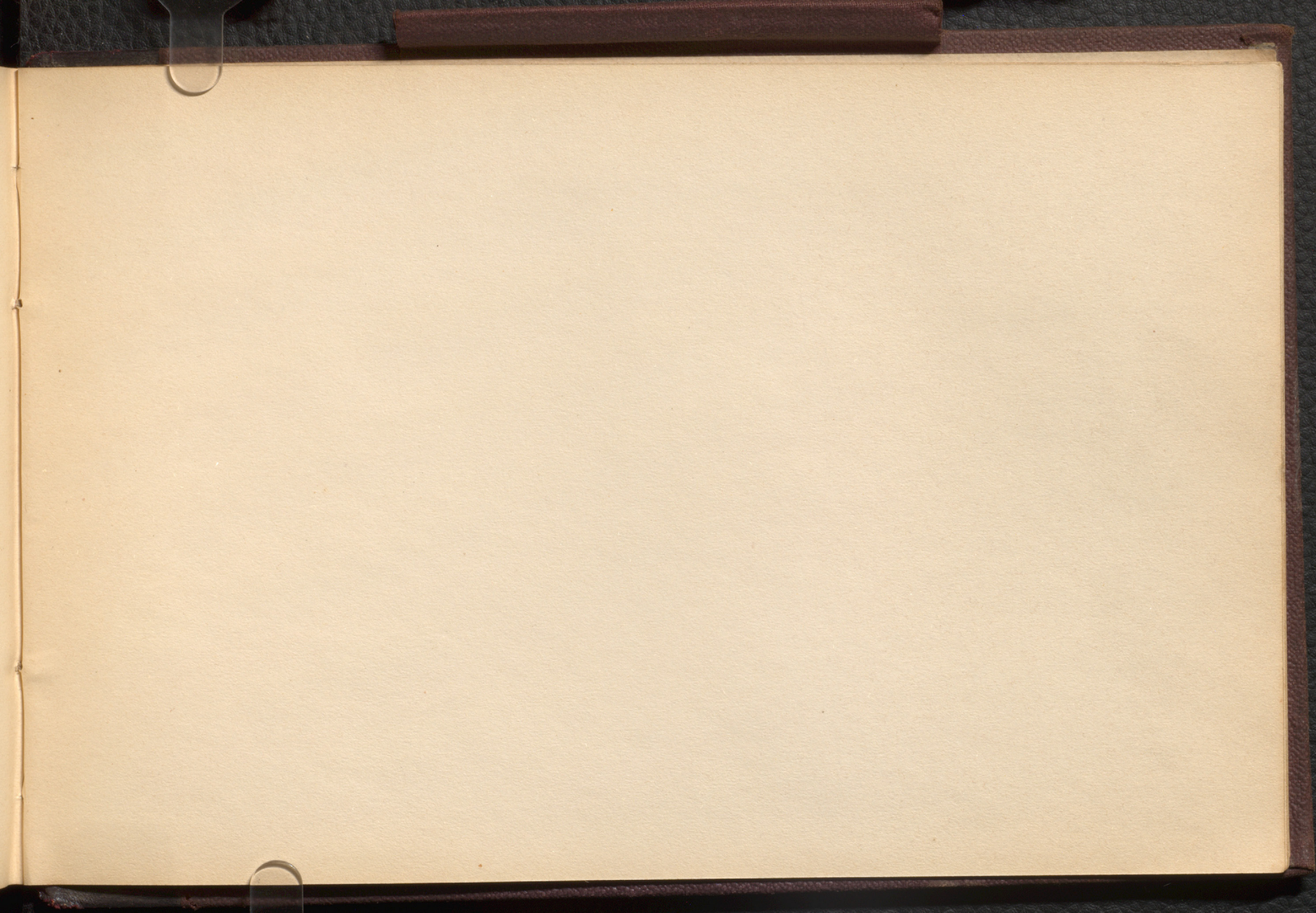


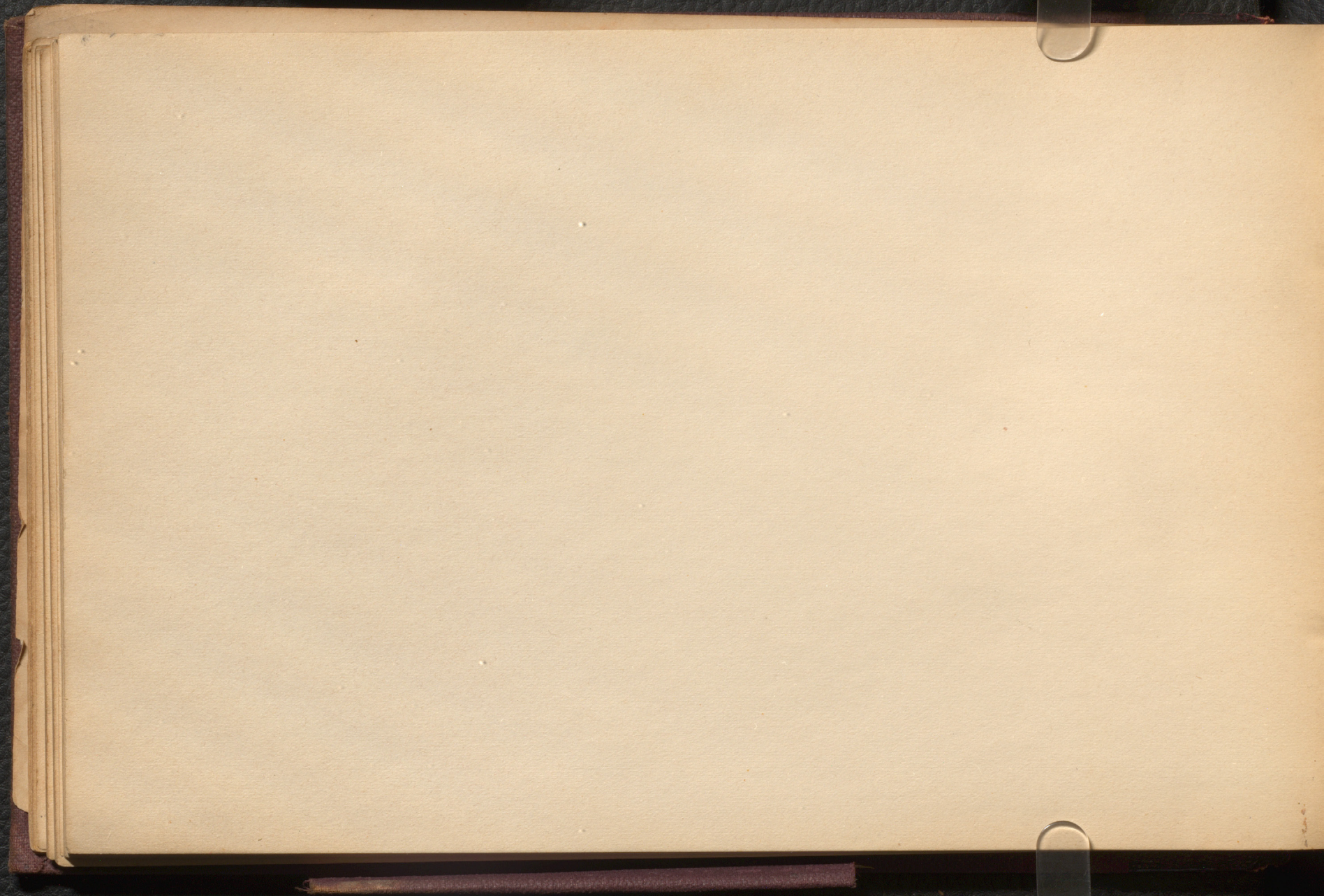


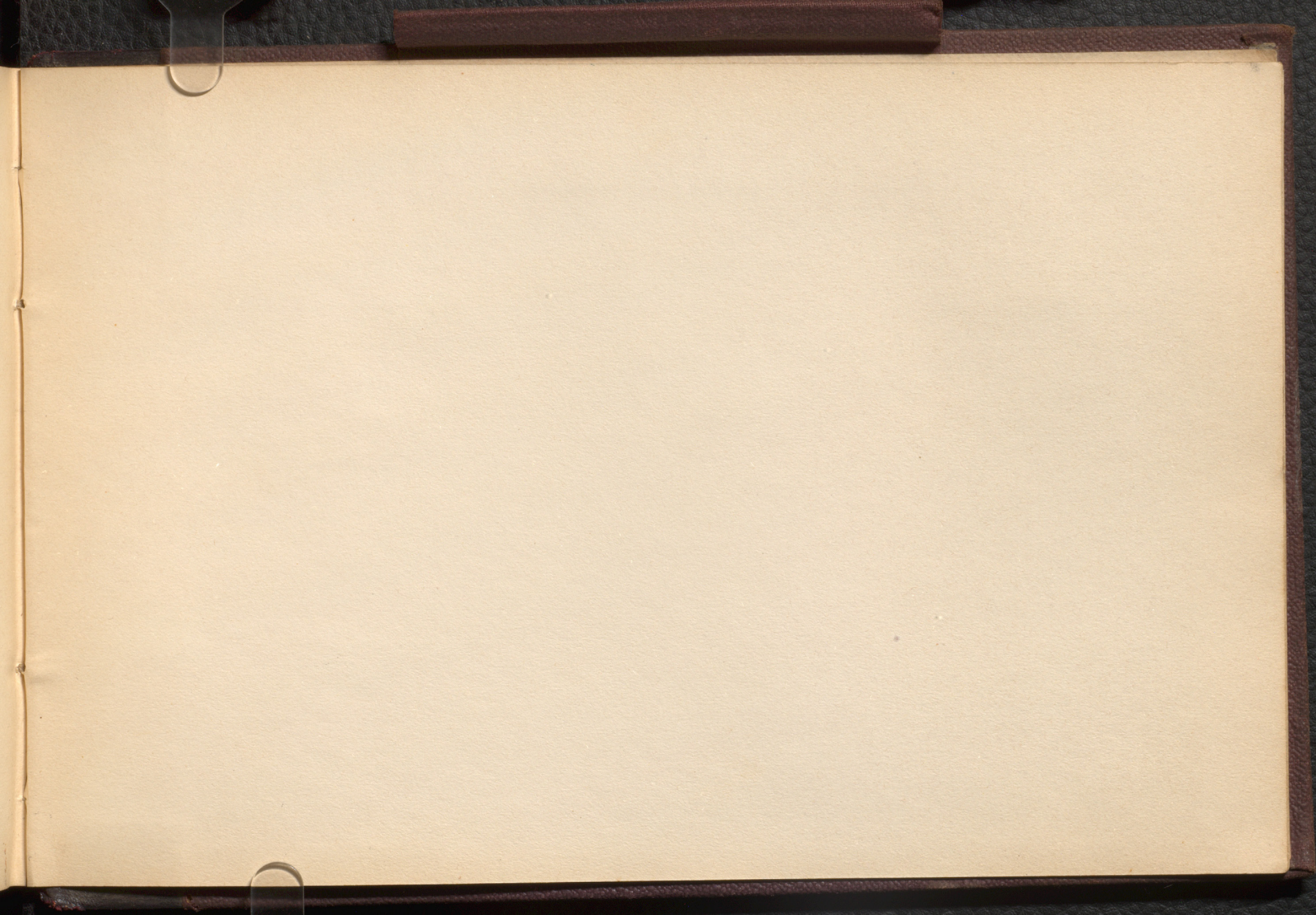


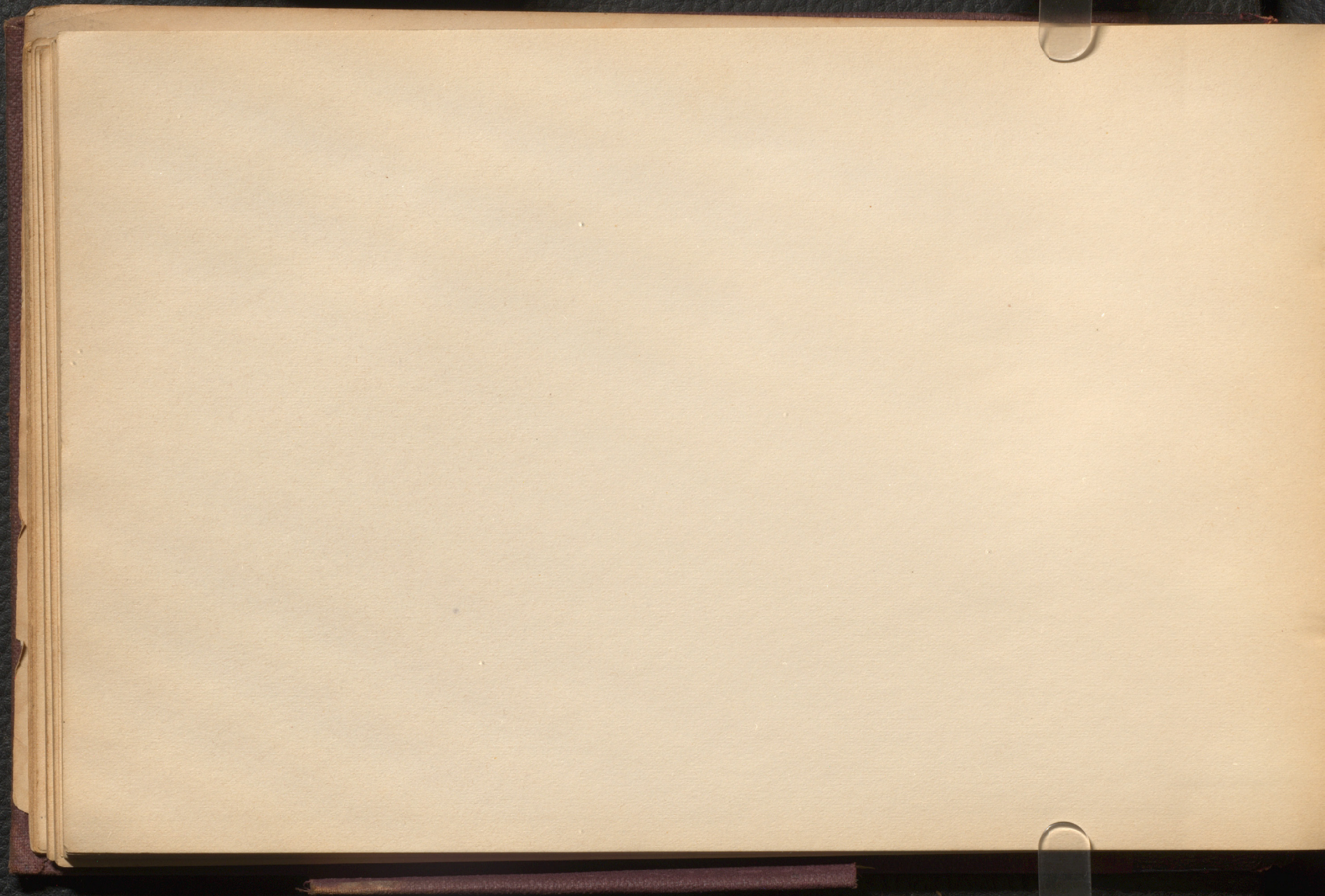


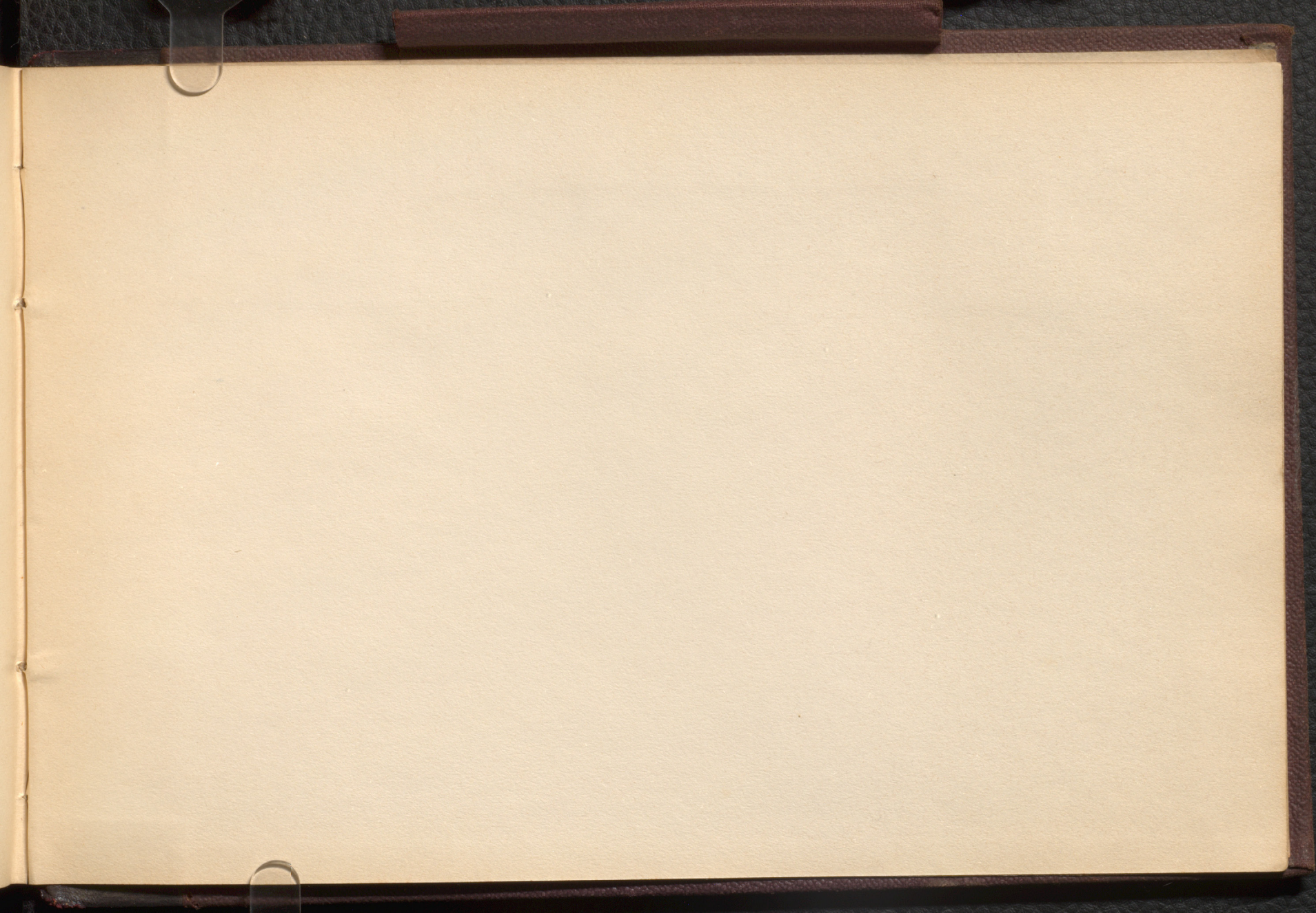


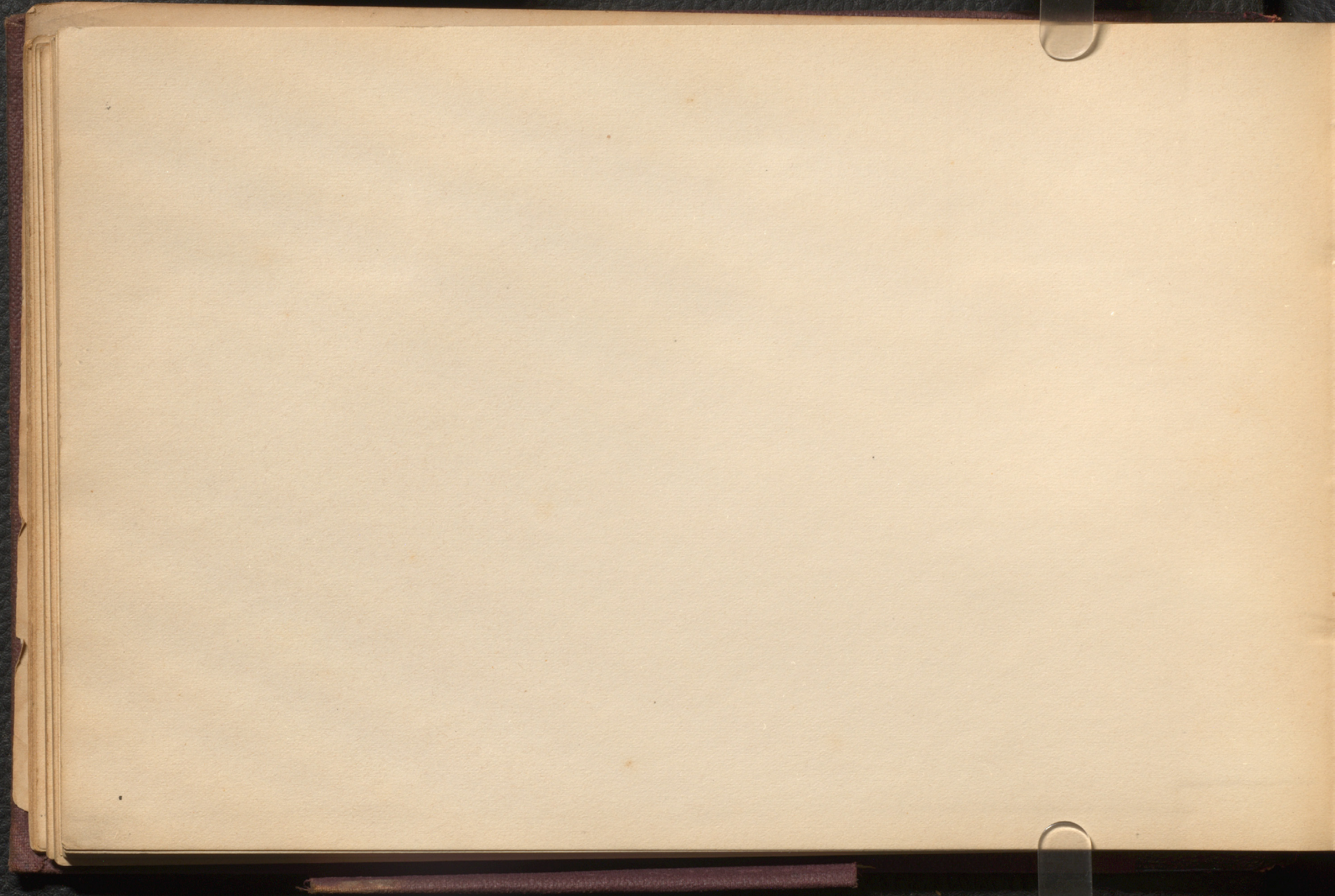


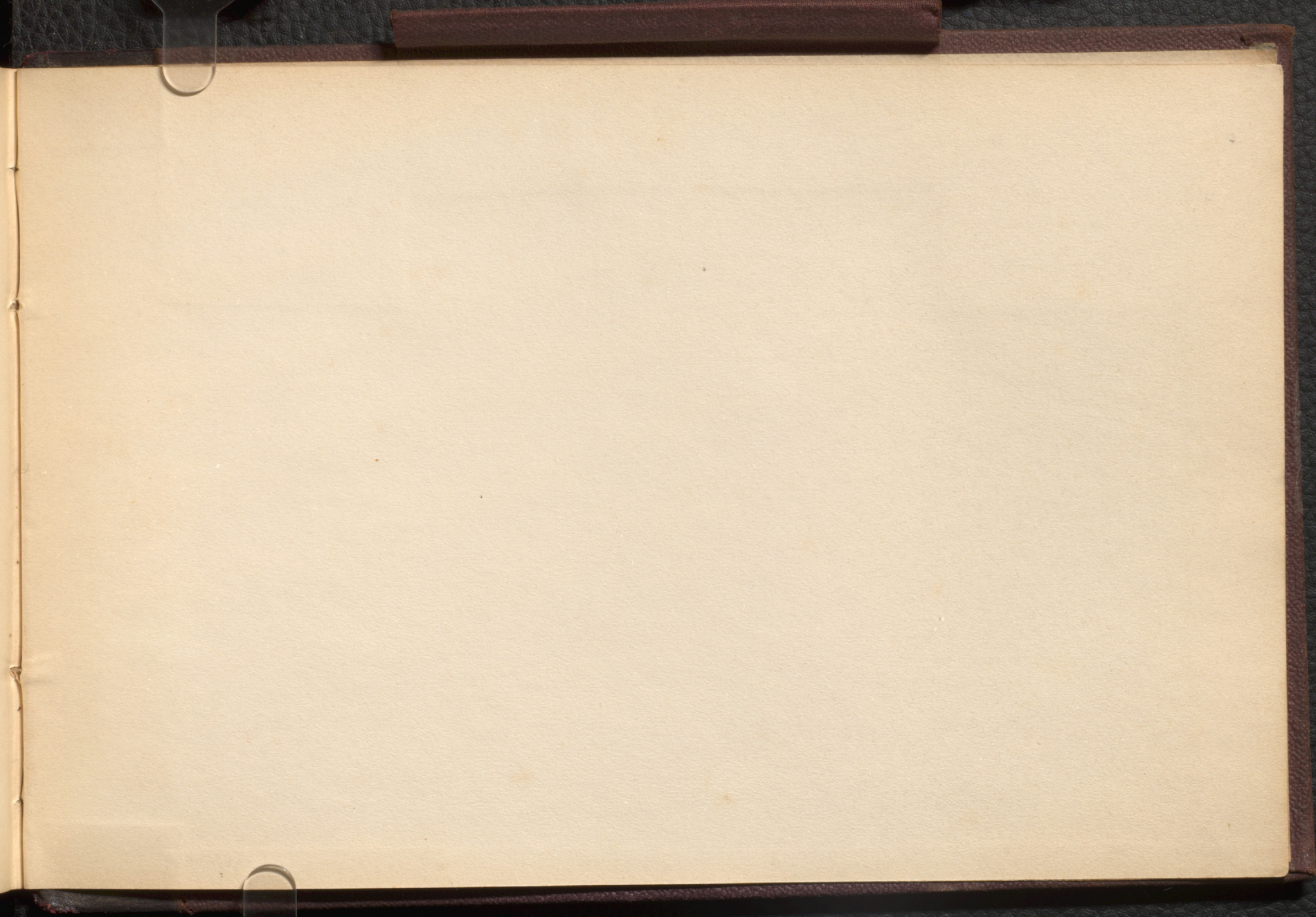


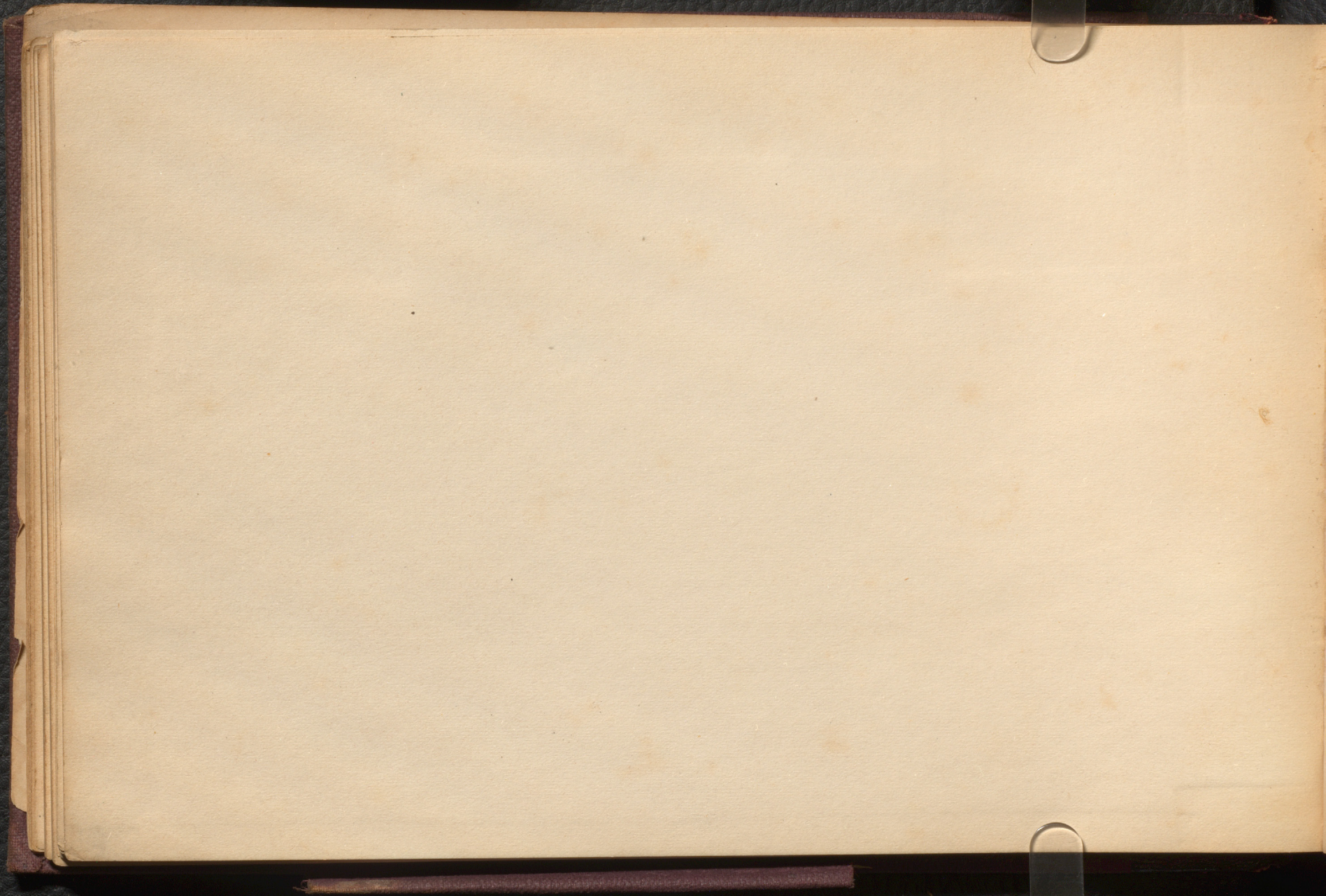


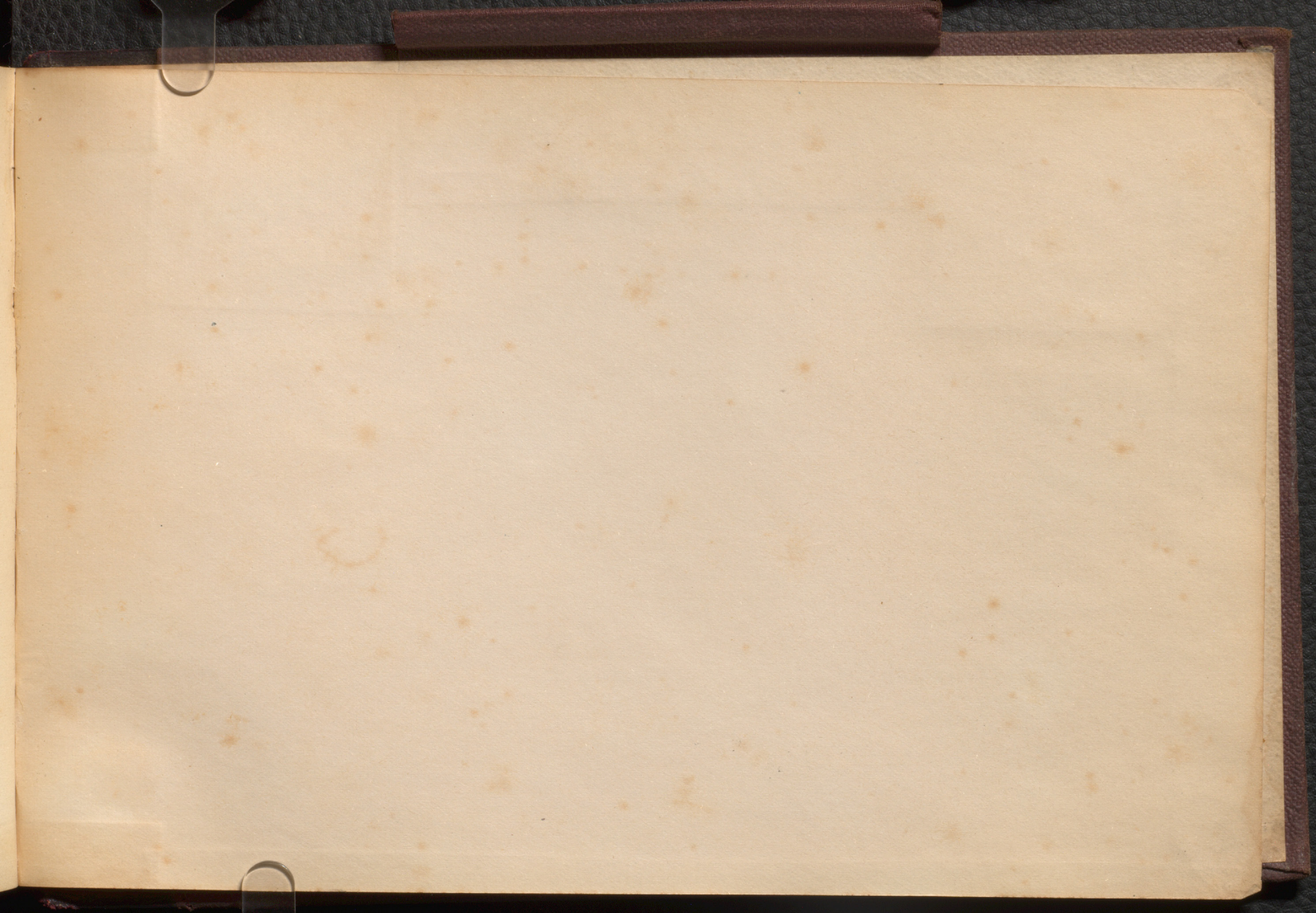


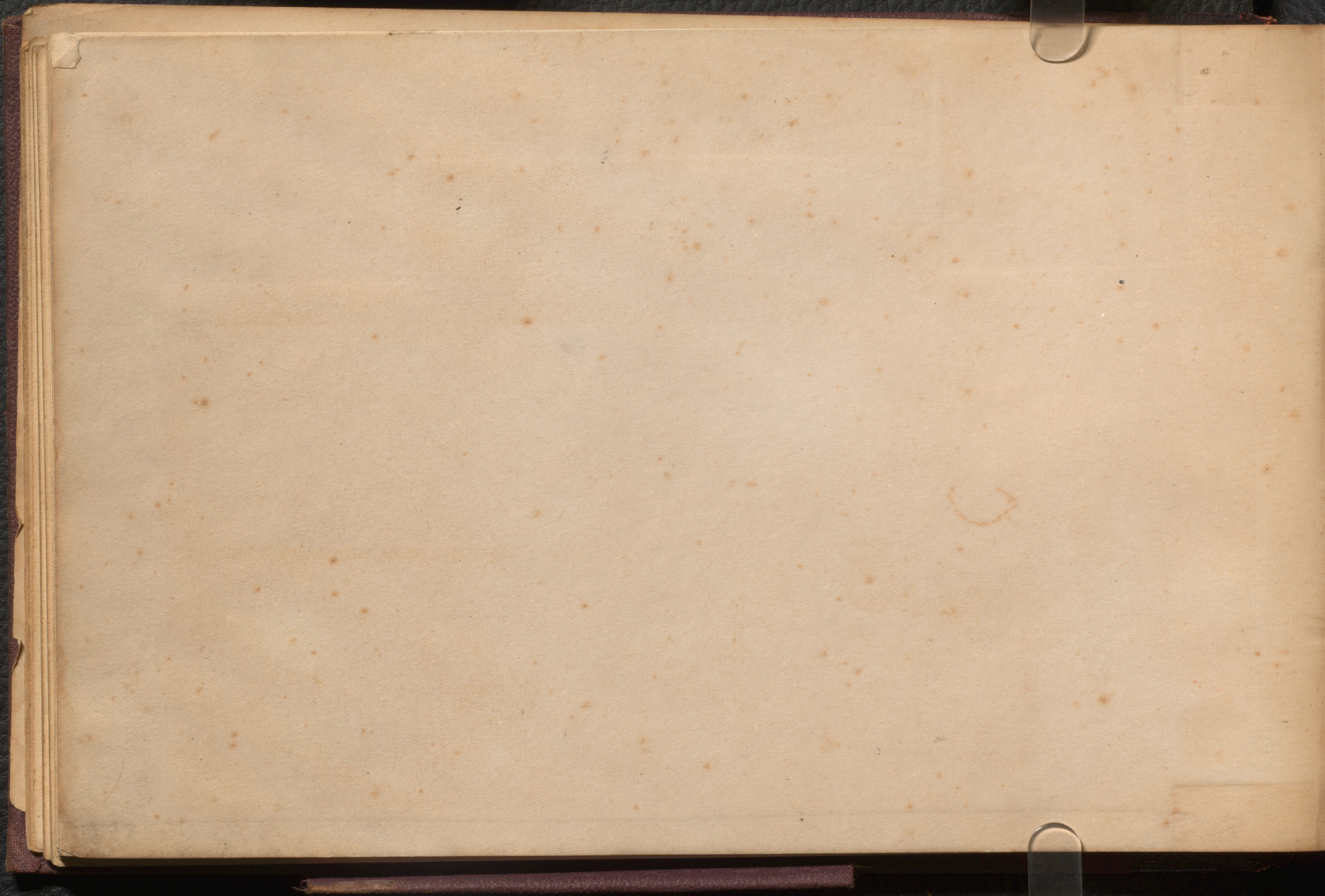












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