

109. The interior of the right Auricle and of both Ventricles, viewed from the front. The Edinburgh Stereoscopic Atlas of Anatomy. Thorax. Heart and Pericardium - N°9.

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Description : Epreuves stéréoscopiques positives gélatino-argentiques contrecollées sur un carton rigide contenant un texte descriptif (format du carton : 230 x 180). Série rangée dans un emboîtement en carton sous forme de reliure en deux parties avec la mention "Pestalozzi Stereographs. Anatomy" sur la tranche.

Mesures : hauteur : 90 mm ; largeur : 180 mm

Notes : Descriptif : coeur et péricarde (anatomie).

Mots-clés : Méthodes pédagogiques actives (y compris la coopération scolaire, classes vertes, méthode Freinet)

Pratique pédagogique

Filière : aucune

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Mention d'illustration

ill.

THE EDINBURGH STEREOSCOPIC ATLAS OF ANATOMY.

THORAX.

HEART and PERICARDIUM—No. 9.

THE INTERIOR OF THE RIGHT AURICLE AND OF BOTH VENTRICLES VIEWED FROM THE FRONT.

The anterior portion of the wall of the cone-shaped, or ventricular, part of the heart has been removed, the pulmonary artery and aorta opened up, and the front of the right auricle removed.

The right auricular appendix projected in front of the root of the aorta and has left an impression upon it. In the interior of the auricle the openings of the venae cavae, the fossa ovalis and the eustachian valve are visible, and, in the right ventricle, portions of the marginal and septal cusps.

In the left ventricle, the aortic cusp of the mitral valve is prominent.

The shape and position of the cusps of the aortic and pulmonary valves is characteristic, one of them being posterior in the pulmonary artery and two anterior, while in the aorta one is anterior and two posterior. Both of the latter are shown, but the anterior has been removed.

The figures indicate—

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| 1. Common pericardial investment of the pulmonary artery and aorta. | 5. Interventricular septum. |
| 2. Above the orifice of the superior vena cava. | 6. Semilunar valves of the pulmonary artery. |
| 3. Above the orifice of the inferior vena cava, points to the fossa ovalis. | 7. Anterior papillary muscle of the left ventricle. |
| 4. Septal cusp of the tricuspid valve. | 8. Aortic cusp of the mitral valve. |
| | 9. Lies below and to the right of the aortic valve. |

THORAX HEART & PERICARDIUM NO. 9.

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