The horse: dissected model showing the internal structure.

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THE HORSE

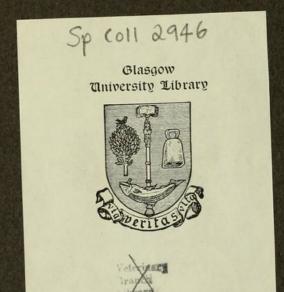
Dissected Model

showing

THE INTERNAL STRUCTURE

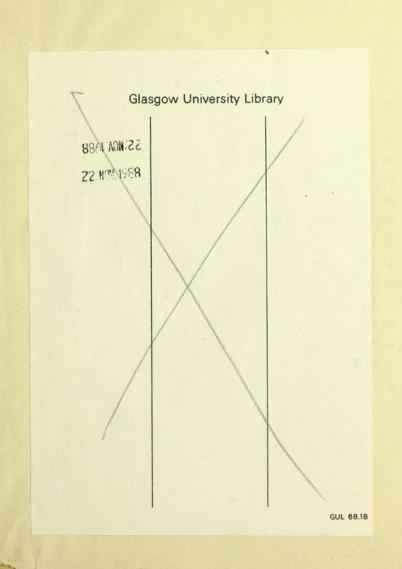


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GLASGOW UNIVERSITY



EXPLANATIONS FOR THE MODEL "THE SKELETON OF THE HORSE"

- 1. Superior maxillary or upper jaw.
- 2. Inferior maxillary or lower jaw.
- 3. Occipital bone.
- 4. Frontal bone.
- 5. Nasal bone.
- 6. Molar teeth.
- 7. Canine teeth.
- 8. Incisor teeth.
- 9-15. The seven cervical vertebræ.
- 16-17. The eighteen dorsal vertebræ.
- 18. The true ribs (eight).
- 19. The false ribs (ten).
- 20-21. The six lumbar vertebræ.
- 22. The sacrum.

- 23. The caudal vertebræ (18-20).
- 24. The sternum or breast-bone.
- 25. The scapula or shoulder-blade.
- 26. The shoulder joint.
- 27. The humerus.
- 28. The elbow joint.
- 29. The radius.
- 30. The ulna.
- 31. The carpel or knee-bones.
- 32. The cannon or shank-bone.
- 33. The splint-bone.
- 34. The fetlock joint.
- 35. The upper and larger pastern-bone.

- 36. The pastern joint.
- 37. The lower and smaller pastern-bone.
- 38. The coffin joint.
- 39. The coffin-bone.
- 40. The haunch.
- 41. The hip joint.
- 42. The femur or thigh-bone.
- 43. The patella or knee-cap.
- 44. The stifle.
- 45. The tibia.
- 46. The fibula.
- 47. The tarsus or hock.
- 48. The os calcis.

THE HORSE

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EXPLANATIONS FOR THE MODEL "DISSECTION OF THE HEAD AND BODY"

- 1. Brain:

 - a. Cerebrum.
 b. Cerebellum.
 c. Medulla oblongata.
- 2. Spinal cord.
- 3. Tongue.
- 4. Pharynx.
- 5. Œsophagus.
- 6. Diaphragm, anterior aspect.
- 6a. Diaphragm, posterior aspect
- 7. Stomach.
- 8. Duodenum.
- 9, 9. Jejunum and ileum.
- 10. Cæcum.
- 11. Double colon:

 - a. First portion.
 b. Suprasternal flexure.
 c. Second portion.
 d Pelvic flexure.
 e. Third portion.
 f. Diaphragmatic flexure.
 g. Fourth portion.
- 12. Small colon.

- 13. Rectum.
- 14. Anus.
- 15. Liver.
- 16. Pancreas.
- 17. Spleen.
- 18. Kidney:
- a, a. Pelvis. 19, 19. Ureters.
- 20. Bladder.
- 21. Urethra.
- 22. Penis.
- 23. Spermatic cord.
- 24. Testicle.
- 25. Spermatic duct.
- 26, 26. Vesiculæ seminales.
- 27. Larynx.
- 28. Trachea.
- 29, 29. Lungs cut open, showing bronchial tubes.
- 30. Lungs.

- 31. Heart:

- a. Left auricle.
 b. Left ventricle.
 c. Right auricle.
 d. Right ventricle.
 e. Left auriculo ventricular or mitral valve.
 f. Rightauriculo ventricularor tricuspid valve.
 g, g. Cordæ tendinæ or tendinous cords.
- 32. Aorta.
- 33. Posterior aorta.
- 34. Anterior aorta.
- 35. Pulmonary artery.
- 36. Posterior vena cava.
- 37. Cervical vertebræ.
- 38. Dorsal vertebræ.
- 39, 39. Lumbar vertebræ.
- 40. Sacrum.
- 41, 41. Coccygeal vertebræ.
- 42, 42. Ligamentum nuchæ.
- 43. Septum nasi.
- 44. True ribs.
- 45. False ribs.
- 46. Intercostal muscles.
- 47. Sternum or breast bone.
- 48. Floor of pelvis.



