

**Preparations in Comparative Anatomy removed from Dr Knox's Premises  
[and written before 23rd] SEPT. 1828 - an extract from  
Knox Old Catalogue, University of Edinburgh  
Anatomy Archives - CRC DA 50 Anat [905].**

Transcribed by Alastair A. Macdonald and Colin M. Warwick  
and discussed in:

Macdonald, A.A & Warwick, C.M. 2014. Dr John Barclay's teaching of comparative  
anatomy. *Veterinary History* Vol. 17 No. 3.

Text as written and spelled, with additions and notations in square brackets.

|    |   |
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| 1  | Skeleton of a Cods head   |
| 2  | Section of a horse's head   |
| 3  | Tusks of a wild boar  |
| 4  | Cranium of the turtle   |
| 5  | Fore-leg of an Ass articulated  |
| 6  | Skeleton of a Mule  |
| 7  | Skeleton of a Gar-pike  |
| 8  | Portion of the hind leg of the horse articulated                              |
| 9  | Skeleton of the Cat   |
| 10 | Do. Do.   |
| 11 | Necrosis of the Cannon bone of the cow  |
| 12 | Intestines of the Turtle  |
| 13 | Caecum of the Cat   |
| 14 | Five crania in Comparative Anatomy under bell-glass                           |
| 15 | Bones of the Gar-pike on a card   |
| 16 | Intestines of a bird inflated and dried to show the cloaca, oviduct and coeca |
| 17 | The stomach of a small quadruped  |
| 18 | Stomach larus canus [Common gull] inflated and dried presented by Dr Burne.   |
| 19 | Skeleton of the Turtle  |
| 20 | Skeleton of the Cameleon  |
| 21 | Trachea of a bird   |
| 22 | Do Do   |
| 23 | Bone of the heart in the Ox   |
| 24 | Section of a heart dried to show the apex and septum                          |
| 25 | Two dried specimens of the Diodon [porcupinefish or balloonfish]              |
| 26 | Tongue and trachea of a Turtle in spirits                                     |
| 27 | Stapes of the bird  |
| 28 | Membrana pupillaris of Dog  |
| 29 | Canal of Petit in the Shark   |
| 30 | XII.8 [manuscript contained no explanation]                                   |
| 31 | Collection of birds crania under bell-glass                                   |
| 32 | Skeleton of the Diver   |
| 33 | Specimen of the Woorali poison [curare]                                       |
| 34 | Skeleton of the Cod   |

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| 35 | Tail of a Monkey preparation so as to show the tendons of the flexor and extensor muscles       |
| 36 | Skeleton of the Pole cat  |
| 37 | Head of a young Ass   |
| 38 | Separate bones of the Mole  |
| 39 | Cranium of the Rabbit   |
| 40 | Lower jaws of the Rabbit  |
| 41 | Diseased vertebrae of Haddock   |
| 42 | Kidney of a seal with veins injected  |
| 43 | Small false rib found in the neck of a Lion   |
| 44 | Head of the Hedge-hog   |
| 45 | Section of the head of a Cat to show the bullae osseae and ossions tentorium within the cranium |
| 46 | Tooth of the fossil Rhinoceros  |
| 47 | Incisive tooth of a Hippopotamus  |
| 48 | Section of a Cat's head showing the interior  |
| 49 | Cranium of a marrot [Common guillemot ( <i>Uria aalge</i> )]                                    |
| 50 | Cranium of a Curlieu  |
| 51 | Cranium of a rat (mutilated)  |
| 52 | Do.   |
| 53 | Petrous portion of the temporal bone of the Dolphin   |
| 54 | Larynx and part of the trachea of a small quadruped   |
| 55 | Specimen of a dried Diodon [porcupinefish or balloonfish]                                       |
| 56 | Cranium of a Cat (perfect)  |
| 57 | Do. Do.   |
| 58 | Cranium of a Pole cat with cervical vertebrae   |
| 59 | Temporal bone of a sheep  |
| 60 | Spongy bone of a Hippopotamus   |
| 61 | Head of a Martin cat [European pine marten ( <i>Martes martes</i> )]                            |
| 62 | Lower jaw of a Hare   |
| 63 | Cranium of a Lamb   |
| 64 | Do. of a Crow   |
| 65 | Do. of a Duck   |
| 66 | Do. of a Cat  |
| 67 | Mutilated cranium of a Seal (presented by Mr Miller)  |
| 68 | Cranium of a Newfoundland Dog   |
| 69 | Cast of a Baboons head  |
| 70 | Cranium of a Polar Bear presented by Mr Sloan   |
| 71 | Pelvis and thigh bones of a dog being an admirable specimen of hip disease and ivory exostosis  |
| 72 | Diseased bones of Haddock   |
| 73 | Skeleton of a Rabbit  |
| 74 | Do. of a Haddock  |
| 75 | Fossil bones from the Cave of Orriston presented by Mr Clift                                    |
| 76 | Tusk of the African wild boar   |
| 77 | Skeleton of a small bird [robin?]   |
| 78 | Spina ventosa of the vertebrae of a Dog   |

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| 79  | Pelvis of a young horse to show the additional centre of ossification in the acetabulum   |
| 80  | Cranium of the Dolphin  |
| 81  | Cats head   |
| 82  | Section of the lower jaw of a horse to show the roots of the teeth  |
| 83  | Cranium of the common pig   |
| 84  | Do. of the dog  |
| 85  | Do. Do.   |
| 86  | Teeth of the rattle snake   |
| 87  | Bristles of the Elephants tail on a card  |
| 88  | Cranium of a Marrot   |
| 89  | Preparation of the internal ear in a Sheep  |
| 90  | Stomach of a small animal of the Mouse kind   |
| 91  | Gullet and stomach of a bird  |
| 92  | Portion of the intestine of the eagle showing its want of caecum  |
| 93  | Specimen of the tree frog of Cuba brought home by Lord Napier and presented by Dr Brewster  |
| 94  | Lateals in the Seal   |
| 95  | Cicatrix seen of the lung of a Lioness Lungs perfectly healthy  |
| 96  | Eyeball of the horse  |
| 97  | Specimen of the Water Newt. (foreign)   |
| 98  | Specimen of the Proteus presented by Dr Hodgkin   |
| 99  | Stomach of a bird in spirit showing the gastric glands  |
| 100 | Hyoid bone of the Turtle dissected and prepared (in turpentine)   |
| 101 | Eye ball of a horse   |
| 102 | Skeleton of a double headed Cat   |
| 103 | Serpent in Spirits  |
| 104 | Three preparations of the ossearo part of the ear of quadrupeds   |
| 105 | Dried preparation of the choroid coat in the porpoise to shew the entrance of the optic nerve   |
| 106 | Dried preparation of the eyes of birds to show the osseous plates   |
| 107 | Stomach of a small quadruped  |
| 108 | Do. of the ornithorynchus paradoxus [Duck-billed platypus]  |
| 109 | Do. of Rabbit   |
| 110 | Internal anatomy of the rat   |
| 111 | Caput coecum of a small quadruped (dried)   |
| 112 | Gland of the Beaver's stomach   |
| 113 | Tongue of the Echidna   |
| 114 | Intestinal tube of the New Holland bat  |
| 115 | Tongue of the Ornithorynchus paradoxus [Duck-billed platypus]   |
| 116 | Do. of the Lama   |
| 117 | XII.W.6 [manuscript contained no explanation]   |
| 118 | Gizzard of the common fowl  |
| 119 | Appendix vermiformis of the Ornithorynchus [Duck-billed platypus]   |
| 120 | Stomach of the Hare in spirits  |
|     | There then followed a list of six pages and two lines in Frederick Knox's hand writing, headed 'Museum of Human Anatomy 23 Sept 1828' |

