Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index <u>More Information</u>

Index

Albert the Great (Albertus Magnus), scholar 4, 6, 145-6 De animalibus (books 20 and 21) 145, 147-65, 201 on genus and species 148, 151, 202 and hierarchy 205 on intellect 152, 155 and memory 203 perfection in animals 155-8 perfection of humans 149-54 Alexander of Hales 6, 10, 95 see also Summa Halensis Alexander IV, Pope 96 Ambrose, on human body 101 Ammon, Egyptian god 13 angels free will 166 in image of God 128 and movement of heavens 52 'animal' as adjective 109 use of noun 108 animals behaviours learned 55-9 remarkable 67-8 choice of, for sacrifice 22-4, 37-40 composition of bodies 141 creation for humans 122 cultural history 5-6 and discussion of creation 207 exemplary function (Aquinas) 194, 196,200 female raising of offspring 194 in hierarchy 208 human dominion over 1, 46, 102, 122-4, 174, 202 human love for 136-9 and idolatry 29 as innocents 19

killing of 106-8 lack of eternal future 46-8, 135-6 learning by experience 73-4 natural impurities of 39 perfection in (Albert the Great) 155 - 8produced through putrefaction 126 and reason apprehension of absent things 172 lacking in 2, 36, 132 and source of knowledge 72-3 representation in vernacular literature 1-2 senses and hope 170 memory in 156 natural instinct 167 and pleasure 190 and sense of nature 83 superior senses of 43, 77, 150 and sex 25, 40, 198 skills to avoid predation 71 souls Bonaventure 115-18 and physical size 51, 89-91, 93 sensible 121 and transmigration of souls 41-6 species mixing of 126 prohibition on working different types together 26 subsidiary end of 119 teachability 157, 165 theft of 12 in theological discussions 206 use in divination 176-8 value of hierarchy of 13-15 and use of 12, 24, 37, 39 'weapons' of 60

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

220

Index

animals (cont.) will lack of freedom of 35, 53-5, 132, 134 and power of 79-81 see also boundaries between humans and animals; similarities between animals and humans; species animals, wild anger of gods equated to 32-3 compared with heretics 17-19 as hostile and angry 35, 181 and human dominion 103, 122 ants 55, 156 aquatic animals 165 Aquinas, Thomas 3-4, 146-7 free choice 167 and happiness 189-91, 206 hard boundaries 166, 179 and hierarchy 205 human body and soul 207 interior senses 172-4 on marriage 194-9, 206 in Paris 6, 146 sensitive powers 180, 182, 205 and similarities 185-6, 188-91, 203 Summa contra gentiles 146, 182-200, 203 Summa theologiae 147, 166-82, 203 Supplement (Commentary on the Sentences) 147 Aristotle on cognition 74 hands and speech 98 and hedgehog 82 Physics 122 Posterior Analytics 74 and seeds 61, 63, 66 and solertia 74 on speech 64 view of nature 57 Augustine 74 City of God 106-7 De diversis questionibus 102 Eighty-Three Different Questions 109 Soliloquies 112 on souls 115 on wild animals 123 Avicenna, De naturis animalium 114

Bartholomew, Bishop of Paris (d.1227) 9 Basil, on upright bodies 100 basilisk 86 bears 60 and wife of Saxon knight 91 Bede 112 bees 56, 156 behaviours learned 55-9 remarkable (animals) 67-8 Bernard of Clairvaux, Sermons on Song of Songs 100-1 bestiaries 201 Bible 1 Corinthians 2:14 109 Deuteronomy 22:10 27 Ecclesiastes 7:30 97 Exodus 22:1 13 22:4 14 Genesis 1:26 122 1:29-30 175 3:1 114 9:3 175 15 23 laws of Moses (William of Auvergne) 11,206 Leviticus 18:27 25 Psalms 49:13 37 78:47 106 Romans 1:26 105 Septuagint 114 Wisdom (of Solomon) 1:13 120 birds imitation of speech 165 interior senses 173 nest building 56 raising of offspring 194, 196 blasphemy, compared with disease 18 boar, wild 60 bodies composition of four elements 139-43 need for food 109 shape of 147, 153 size of, and power of souls 51, 84, 89-91, 93 uprightness of human 97-102

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

Index

Bonaventure 6, 95-6, 202, 204 and animal souls 115-18 Commentary on the Sentences 96, 115-43 hard boundary 115, 121, 143 on creation 122-4, 202 perfection of humans 126 similarities between animals and humans 139-43, 204 superiority of humans 143 boundaries, between Christians and others 29 boundaries, between humans and animals 201 Aquinas 182 and corruption of the fall 89 hard 11, 15, 40, 92 Albert the Great 147 Aquinas (Summa theologiae) 166, 179 Bonaventure 115, 121, 143 Summa Halensis 97, 108 and knowledge and thought 75-6 and prophetic splendour 62-3 and rationality 202 within hierarchy 205 see also similarities Boureau, Alain 4 Cassiodorus 99 Cathars 17n19 celestial, human contemplation of 101 charity, human love for animals from 136, 178 chastity, in pigeons and turtle-doves 23 children discipline of 15, 195 instruction of 195 men's need for certainty of paternity 197 - 9role of men in raising 194, 199 choice free (Aquinas) 167 and sensitive appetite 168 Christianity animal sacrifice forbidden to 38 boundaries with other religions 29 and conversion of Asia 4 Chrysippus 169

Cicero, Marcus Tullius, Paradoxa Stoicorum 28 circumcision 24 cognition and light of wisdom 57-64 processes of 73 souls and 52 see also knowledge cognition, animal 3 Cohen, Jeffery J. 6 Commentary on the Sentences see Bonaventure congruentia 207 convenientia 207 Crane, Susan 4, 201 Animal Encounters 1 created world, regularity of (as proof of God's providence) 49 creation 207 Bonaventure on 122-4, 202 order of 124 sequence of 126 crocodiles 60 cruelty, animals incapable of 181 curses, of irrational creature 105 Davids, Tobias 2-4 De animalibus see Albert the Great De legibus see William of Auvergne De universo see William of Auvergne death prevention of 16 and sin 120 spiritual (human) 16 see also killing demons and divination 177 idolatry of 30 sexual intercourse with humans 91 - 2use of animals in magic 40 devil and choice of serpent 111-14, 129-31 and speech of serpent 104 Dionysius, Pseudo-, The Divine Names (Book 7) 186, 189 discipline for children 15, 195 and punishments 15-17

221

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

222

Index

diversity in difference 202 and hierarchy 188 divination, use of animals in 176-8 divine providence see providence, God's dogs abilities of (tracking robbers) 43, 52, 58, 76, 81 behaviour of 168 sense of smell 78 Dominican Order in Cologne 145 at University of Paris 10 ducks 55 Egyptians animals as sacred 13 sacrifices 24 elements, four and composition of bodies 139-43 passive and active 141 embryo, human, development 192, 194 fall of man and animal behaviour 103 corruption of 84, 88-9 and dominion over animals 102, 122 and human natural affection for animals 137 fish, hunting of 68 flies 156 hunted by swallows 44 foresight 134 form hierarchy of 186-7 and matter 186 fornication natural and unnatural 105 as sin 195 Francis of Assisi 95, 137 Franciscan Order 95-6 at University of Paris 10 free choice, Aquinas 167 freedom of judgment 133, 167 freedom of will 52, 61, 167 of angels 166 animals' lack of 53-5, 132 and rational pursuit of good 132 - 3see also will, power of

friendship Aquinas on 178 love and 138 in marriage 197 gender medieval discourse 5 and terminology 7 genus, human 108, 148, 151, 202 glory, vestige of 100 glossa ordinaria 109 God day of rest after creation 126 demand for sacrifice 12, 19 humans in image of 128 and preservation of species 70-1 response to hunting of animals 68-70 and universe 119 see also creation; providence, God's gods benefits from gifts to 31-2 Egyptian 13 idolatrous sacrifices to 33-5 nature of anger of 32-3 gold, theft of 12 goodness, and uprightness of humans 99 grace, vestige of 99 Gregory IX, Pope 9 Parens scientiarum (1231 bull) 9 Gregory X, Pope 96 Gregory of Nyssa 97 hands as organs of intellect (Albert the Great) 152, 155 and use of speech 98 happiness 189-91 as contemplation of truth in humans 191, 206 hatred, and universals 179-80 hearing, and instruction 157-8, 163 hedgehogs, sensing of winds in Constantinople 78, 82 heretics difficulty of conversion of 18 justification for killing of 17-19 hierarchy of animals 165 animals' place in 208 boundaries within 205

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

Index

of creation of sensible things 124, 126, 149-50 and diversity 188 of forms 186-7 and grades of perfection 189, 199, 205 and human entitlement 175 of value of animals 13-15 hope, in animals 170 humans as animals 7 contact between body and soul 186 and contemplation of truth 191, 199, 206 and corruption of the fall 84, 88 as in image of God 128 as image and likeness of world (Albert the Great) 154 individuals and divine law 184 last in order of creation 125 love for animals 136-9 perfection of Albert the Great 149-54 Aquinas 182 Bonaventure 126 William of Auvergne 52, 89, 92 and rational souls 116-18 reason 121, 147 and sense of nature 83 teachability 163 uprightness of body 97-102 see also men; women hunting, of animals 68-70 idolatry 24 and animals 29 of demons 30 and images 29 impiety and madness of 30-2 of stars and planets 27, 36 see also sacrifices images, and idolatry 29 impressions of presence, lingering 76 inanimate objects, movement of 169 incubi and succubi, sexual intercourse with humans 91-2 insane fury, power of 87 intellect as first mover (Albert the Great) 152, 154 - 5and will 170 intellective soul (human) 187

interior senses 172 need for and function of 173-4 Islam, William of Auvergne's hostility to 27–9, 40 Jean de La Rochelle 95 Joachim of Fiore 96 John of Parma 96 judgment freedom of 133, 167 natural 167 Kay, Sarah 6 Khanmohamadi, Shirin A. 4 killing of animals 106-8, 118, 175-6 of someone else's property 176 knowledge in animals 68-70, 188 and natural instinct 64-6 source of animal 72-3 three types of 61 see also cognition; learning; teachability Köhler, Theodor W. 2 Language, use of 108 Aquinas on 181 William of Auvergne on 66-7 Last Judgment, no future for animals and plants at 46-8, 135-6, 204 Laws of Plato 26 learned behaviours, animals 55-9 learning by experience 73-4, 158 see also teachability light of prophecy 58, 203 light of wisdom and animals 62 and cognition 57-64 and divine providence 58 and free will 61 and seeds 61, 63 lions 60 literature bestiaries 201 representation of animals in 1-2 love as charity 136 and friendship 138 of humans for animals 136-9, 178 luminosity, natural 80

Lyons, Council of (1274) 96, 146

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

224

Index

McCracken, Peggy 1 magic evil 26 use of animals in 27, 29, 40 magnets, power of 86 magpies 56 Manichaeism 106 and transmigration of souls 45 marriage Aquinas 194-9, 206 as indissoluble 197 as natural 195 and social relationships 198 matter, and form 186 memory 156, 174, 203 men need for certainty about offspring 197 - 9role in raising offspring 194, 199 money, medieval discourse 5 monkeys 113 learning through hearing 158 similarities to humans 162-5 teachability 162 Moses, laws of, William of Auvergne's De legibus on 11, 206 Muhammad, promises of paradise 28 natural appetite, in non-sentient things 170 natural instinct 167, 174 corporeal or spiritual causes 176 and knowledge 64-6 natural philosophy, and modern interpretations 2-4 nature and instinct 65 and learned behaviours 56 Oelze, Anselm 2, 201 Ovid, Metamorphoses 101 oxen 13, 60 as clean 22 oysters 186 paradise, Muhammad's promises for 28 Paris, in thirteenth century 6 Paris, University of 9 strike (1229) 9

passions, and will 87-8

perfection in animals (Albert the Great) 155-8 grades of 189, 199, 205 of humans see humans, perfection of of the soul 150, 155-6 Peter Comestor, Historia Scholastica 112 Peter Lombard commentary on 1 Corinthians 2:14 109 Sentences 95, 110 pigeon, for sacrifice 23 plants no future for at Last Judgment 46-8, 135-6, 204 use as food 175 Plato, on human souls 44 pleasure 189-91 Priapus, sacred rites of 24 prophecy, light of 58, 203 prophetic splendour 62, 82 in humans 58 providence, God's (divine) 49-51 and animal behaviour 68 applied to rational humans (Aquinas) 182 and care for intellectual creatures 183 - 5and care for other creatures 184 and cause of a cause 50 and hunting of animals 68 and light of wisdom 58 and rational order 188 regularity of created world 49 prudence, of some animals 156, 168 punishments and discipline 15-17 for theft of animals and gold 12, 14 pygmy 158-61 and boundaries 205 imitation of reason 158 lack of civil society 160 similarity and inferiority to humans 160-1, 165 speech 160 Pythagoras, and transmigration of souls 41, 45 rational souls 83, 116, 118, 149

development in embryo 192

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

Index

rationality as defining boundary 202 and fornication 105 and freedom of judgment 133 and freedom of will 132-3 human 201 and power of will 83-6 see also reason Raymund of Pennaforte 146 reason animals lacking 2, 36, 132 humans and 121, 147 and perception of universals 171 see also rationality Resl, Brigitte, A Cultural History of Animals in the Medieval Age 5 Roland of Cremona, master of theology at Paris 9 sacrifices choice of animals for 22-4, 37-40 demanded by God 12, 19 Egyptian 24 idolatrous 33-5 and mortification of sins 38 seven reasons for 20-2 see also idolatry seeds, light of wisdom and 61, 63 seminal reasons, doctrine of 115, 127 sense of nature 76-7, 80, 83 senses animals' superior 43, 77, 150 human and animal 147, 151 interior (Aquinas) 172-4 memory 156, 174, 203 touch 152 sensible souls 121, 149 see also sensitive souls sensitive appetite, in animals 168, 170 sensitive powers, of animals 180, 182, 205 sensitive souls 192 in animals 193 in humans 193 see also sensible souls Seraphis, Egyptian god 13 serpent(s) 165 devil's choice of as tempter 111-14, 129-31 maidenly countenance 112, 131

and speech 104, 112, 131 symbolism of form of motion 113 sex between different types of animal 25 and desire 26 forbidden (Leviticus) 25 and Islamic promises of paradise 28 and marriage (Aquinas) 194-9, 206 and relationship (friendship) 197 Sextus Empiricus 169 sexual intercourse, with demons 91-2 sheep 13, 156 as clean 22 response to wolf 166-7, 173, 179 sight, and instruction 163 similarities, between animals and humans 3, 55-9, 201, 203 Albert the Great 155 Aquinas 185-6, 191 Bonaventure 139-43, 204 and difference 203-4 Aquinas 199, 203 knowledge 188 monkeys 162-5 status of pygmies 160-1 Summa Halensis 108-11, 114, 203 and use of metaphorical language 181 William of Auvergne 57-64, 68-70, 72-3, 93, 203 see also boundaries sin(s) animals lacking 43, 88, 105 and death 120 mortification by sacrifice 38 as spiritual animals (William of Auvergne) 38 solertia (ability to infer) 74-7, 79, 93, 203 soul(s) 7 animal (Bonaventure) 115-18 and body 125, 186, 203, 207 and cognition 52 human, formed from semen 192, 204 immortality of human 117-18 intellective (human) 187 interior and exterior powers of 155 perfection of 150, 155-6 and physical size 51, 89-91, 93 power over body 51, 84, 89-91, 93 rational 83, 116, 118, 149, 192 sensible 121, 149

225

Cambridge University Press & Assessment 978-1-108-82172-8 — Thinking about Animals in Thirteenth-Century Paris Ian P. Wei Index More Information

226

Index

soul(s) (cont.) transmigration of 41-6, 117 vegetative 149 see also sensitive souls sparrow, for sacrifice 23 species common behaviour within 171, 203 differences 108, 147, 193 speech and hands 98 pygmies 160 role of serpent 104, 112, 131 spiders 55, 82 natural instinct 64 processes of cognition 73-4 spiritual death 16 spiritual substances 75, 79 powers of 85-6 see also soul(s) splendour of prophecy 58, 62 stars and planets, idolatry of 27, 36 Steel, Karl 2 sucking fish 86 Summa contra gentiles see Aquinas, Thomas Summa Halensis (Alexander of Hales et al.) 97-115 on genus and species 108, 202 hard boundary between humans and animals 97, 108 similarities 108-11, 114, 203 Summa theologiae (Aquinas) 147, 166-82, 203 hard boundary 166, 179 swallows 44 teachability 203 of animals 157 of humans 163 of monkeys 162 see also learning by experience temptation choice of serpent 111-14, 129-31 divine permission for 129-30 theft of animals and gold 12 and restoration 14 Thomas Aquinas see Aquinas torpedo ray 86 touch, sense of 152

Bonaventure on 117 no utility in 44 only to human bodies 45 truth, human contemplation of (Aquinas) 191, 199, 206 turtle-dove, for sacrifice 23 universals and hatred 179 reason and perception of 171 universe, passing and permanent 119 vegetative souls 149 Venus, sacred rites of 24 Voisenet, Jacques 206 vultures 156 powers of divination 78, 82 weasels 158 will and intellect 170 and passions 87-8 power of 79-81, 83-6, 203 see also freedom of will William of Auvergne, bishop of Paris 6, 9-11 De legibus 11-40, 206 and difference 203 purposes of 11 rational cause of law 19 De universo 41-93 and hierarchy 205 hostility to Islam 27-9, 40 Magisterium divinale et sapientale 10 and perfection of humans 52, 89, 92 and power of will 79-81, 83-6, 203 and similarities 57-64, 68-70, 72-3, 93, 203 and soul 207 and University of Paris 9, 95 writing style 10, 204 William of Melitona 95 wisdom and uprightness of humans 98 see also light of wisdom women need for marriage 196 and sense of nature 80 will and imagination 79

transmigration of souls 41-6