Bibliography

- Addyman, P V, 1964 A Dark Age settlement at Maxey, Northants, *Medieval Archaeol* 8, 20-73
- Ahrens, C, 1966 Vorgeschichte des Kreises Pinneberg und der Insel Heligoland: Die vorund frügeschichtlichen Denkmäler und Funde in Schleswig-Holstein, 7 in K. Kersten (ed.) Veröffentlichungen de Landesamtes für Vor- und Frühgeschichte in Schleswig Neumünster 205-32
- Aitken, M J, 1990 Science-based dating in archaeology, Longman, London
- Aitken, M J, and Hawley, H N, 1971 Archaeomagnetism: evidence for magnetic refraction in kiln structures, *Archaeometry* **13**, 83-85
- Albarella, U, and Davis, S, 1994 The Saxon and Medieval bones: animal bones excavated 1985– 1989 from West Cotton, Northamptonshire, London: English Heritage AML report 17/94
- Andrews, P, 1990 *Owls, caves and fossils*, Chicago Archibald, M M, Metcalf, D M, and Rigold, S E, 1979 The coins, counters and a token, in J H Williams 1979, 243-6
- Archibald, M M, and Metcalf, D M, 1985 The coins, in Williams *et al*, 1985, 64
- Arnold, C, and Wardle, P, 1981 Early medieval settlement patterns in England, *Medieval Archaeol* 25, 145-9
- As, J A, 1967 The a.c. demagnetisation technique, in D.W. Collinson, K. M. Creer and S. K. Runcorn (eds) *Methods in Palaeomagnetism*, Amsterdam
- Aufderheide, A C, and Rodríguez-Martín, C, 1998 The Cambridge encyclopaedia of human paleopathology, Cambridge
- Ayers, C, Ingrem, C, Light, J, Locker, A, Mulville, J, and Serjeantson, D, 2003 Mammal, bird and fish remains and oysters, in Hardy *et al*, 2003, 341-432
- Baker, D, Baker, E, Hassal, J, and Simco, A, 1979 Excavations in Bedford 1967-1977, *Bedfordshire Archaeol J* 13
- Baker, E, and Hassall, J, 1979 The Pottery, in Baker D *et al.* 1979, 147-240
- Barnwell, P, 2003 Britons and Warriors in Post-Roman South-East England, in D Griffiths *et al* (eds) 2003, 1-8
- Bartlett, A D H, 2000 Kings Meadow Lane, Higham Ferrers, Northamptonshire: Report on Archaeogeophysical Survey, Unpublished report, Bartlett-Clark Consultancy
- Bartlett, A D H, 2001 Kings Meadow Lane, Higham

- Ferrers, Northamptonshire: Report on Archaeogeophysical Survey, Unpublished report, Bartlett-Clark Consultancy
- Bayliss, A, and Hey, G, 2004 Chapter 13: Scientific Dating, in Hey 2004, 255-66
- Beamish, H F, 1990 A medieval pottery production site at Jack Ironcap's Lane, Great Brickhill, *Rec Buckinghamshire* **31**, 88-92
- Behrensmeyer, A K, 1978 Taphonomic and ecologic information from bone weathering, *Palaeobiology* **4**, 150-162
- Bellamy, B, 1983 Medieval pottery kilns at Stanion, *Northamptonshire Archaeol* **18**, 153-61
- Beresford, G, 1987 Goltho: the development of an early medieval manor c. 850–1150, English Heritage Arch Report 4, London
- Beresford, M W, 1957 History on the Ground, London
- Bewley, R H, 1987 Ewanrigg, Current Archaeol 103, 230-33
- Bewley, R H, with Longworth, I H, Browne, S, Huntley, J P, Varndell, G, et al 1992 Excavation of a Bronze Age Cemetery at Ewanrigg, Maryport, Cumbria, Proc Prehist Soc 58, 325-54
- Biddle, M, 1990 *Object and Economy in Medieval Winchester*, Winchester Studies 7, 2 vols, Oxford
- Biddle, M, Hiller, J, Scott, I, and Streeten, A, 2001 Henry VIII's Coastal Artillery Fort at Camber Castle, Rye, East Sussex, English Heritage and Oxford Archaeological Unit, Oxford
- Binford, L, 1981 Ancient Men and Modern Myths, New York
- Blackburn, M A S, and Pagan, H, 2002 The St Edmund coinage in the light of a parcel from a hoard of St Edmund pennies, *Brit Numismatic J* **72**, 1-14
- Blair, J, 2005 The church in Anglo-Saxon society, Oxford
- Blinkhorn, P W, 1997 Pottery, in I Soden, Saxon and medieval settlement remains at St. John's Square, Daventry, Northamptonshire, July 1994–February 1995, Northamptonshire Archaeol 27, 51-99 (71-79)
- Blinkhorn, P W, 1999a Middle and Late Saxon Pottery, in Chapman 1999, 55-57
- Blinkhorn, P W, 1999b Of cabbages and kings: production, trade and consumption in middle Saxon England, in M Anderton (ed.) *Anglo-Saxon trading centres and their hinterlands. Beyond the emporia*, Cruithne, Glasgow, 4-24
- Blinkhorn, P W, 1999c The trials of being a utensil: pottery function at the medieval hamlet of West

- Cotton, Northamptonshire, *Medieval Ceramics* **22-23**, 37-46
- Blinkhorn, P W, 2000 The pottery, in P W Blinkhorn and G Pugh, Excavation of the medieval waterfront at King Stable Street, Eton, Berkshire, Oxford Archaeol Unit Occasional Paper 7, 19-24
- Blinkhorn P W, 2002a The pottery, in S Morris, Evaluation on land off College Street, Higham Ferrers, unpublished Northamptonshire Archaeology report
- Blinkhorn, P W, 2002b The Anglo-Saxon pottery, in S Foreman, J Hiller and D Petts, *Gathering the people, settling the land. The Archaeology of a Middle Thames Landscape*, Oxford Archaeology Thames Valley Landscapes Monog **14**, 35 and CD-ROM
- Blinkhorn, P W, 2003a The pottery, in A Hardy, A Dodd and G D Keevill, *Aelfric's Abbey:* Excavations at Eynsham Abbey, Oxfordshire, 1989-92, Oxford Archaeology Thames Valley Landscapes Monog 16, 159-206
- Blinkhorn P W, 2003b The pottery, in S Morris, Land off Wharf Road, Higham Ferrers, Northamptonshire: Archaeological evaluation, unpublished Northamptonshire Archaeology report
- Blinkhorn P W, 2003c The pottery, in Jones and Chapman, 2003, 131-32
- Blinkhorn, P W, forthcoming a The pottery, in I Meadows, *Excavations at Warmington*, *Northants* Northamptonshire Archaeology
- Blinkhorn, P W, forthcoming b The post-Roman pottery, in M Audouy *Excavations at North Raunds*, *Northamptonshire*, English Heritage Monog Ser
- Blinkhorn, P W, forthcoming c Pottery from West Fen Road, Ely, Cambridgeshire
- Blinkhorn, P W, forthcoming d Post-Roman pottery from Tempsford, Beds Bedfordshire Archaeology
- Blinkhorn, P W, forthcoming e Pottery from Dando Close, Wollaston, Northants Northamptonshire Archaeol
- Blinkhorn, P W, in prep *The Ipswich Ware Project:* Ceramics, Trade and Society in Middle Saxon England, Medieval Pottery Res Group Monog
- Boardman, S, and Jones, G, 1990 Experiments on the effects of charring on cereal plant components, *J Archaeol Sci* **17 (1)**, 1-11
- Boessneck, J, 1969 Osteological differences in sheep (*Ovis aries Linné*) and goat (*Capra hircus Linné*), in Brothwell and Higgs (eds) 1969, 331-358
- Bond, C J, 1999 Hunting, in Lapidge *et al* 1999, 244 Brooks, S, and Suchey, J M, 1990 Skeletal age determination based on the *os pubis*: a comparison of the Acsadi-Nemeskeri and Suchey-Brooks methods, *Human Evolution* 5, 227-238
- Brothwell, D, 1981 *Digging up bones*, 3rd edn, New York
- Brothwell, D, and Higgs, E S (eds) 1969 *Science in Archaeology*, Thames and Hudson, London
- Brown, D H, 1997 The social significance of imported medieval pottery, in C G Cumberpatch

- and P W Blinkhorn (eds.) *Not So Much a Pot, More a Way of Life,* Oxbow Monograph **83**, Oxford, 95-112
- Brown, T, and Foard, G, 1998 The Saxon landscape: a regional perspective, in P Everson and T Williamson (eds), *The Archaeology of Landscape*, Manchester, 67-94
- Browne, M P, and Farr, C A, (eds) 2001 Mercia, an Anglo-Saxon kingdom in Europe, Leicester
- Bryant, G F, and Steane, J M, 1969 Excavations at the deserted medieval settlement at Lyveden. A second interim report, J Northampton Museum and Art Gallery 5
- Buikstra, J E, and Ubelaker, D H, 1994 Standards for data collection from human skeletal remains, Arkansas
- Calthrop, C M, 1923 Higham Ferrers, in *VCH Northamptonshire* Vol. **3**, 263-79
- Campbell, B M S, 1988 The diffusion of vetches in Medieval England. *Econ Hist Rev* (2nd series) **41 (2)**, 193-208
- Campbell, G, 1994 The preliminary archaeobotanical results from Anglo-Saxon West Cotton and Raunds, in Rackham 1994, 65-82
- Campbell, G, forthcoming The charred plant remains from West Cotton
- Carver M O H (ed.), 1992 The Age of Sutton Hoo: the seventh century in north-western Europe, Woodbridge
- Cauvain, P, Cauvain, S, and Green, M, 1989 Prehistoric, Romano-British and Fourteenth century Activity at Ashwells, Tylers Green, Bucks, *Rec Buckinghamshire* **31**, 111-20
- Chamberlain, A, 1994 *Human remains*, London Chambers, R A, and McAdam, E, 2007 *Excavations at Barrow Hills, Radley, Oxfordshire. Volume II: the Romano-British cemetery and Anglo-Saxon settlement*, Oxford Archaeology Thames Valley Landscapes Monograph
- Chapman, A, 1999 Excavation of the town defences at Green Street, Northampton, 1995-6, Northamptonshire Archaeol 28, 25-60
- Chapman, A, forthcoming West Cotton, Raunds: a study of settlement dynamics. Excavations at West Cotton, Nothamptonshire 1985-9
- Clark, A J, Tarling D H, and Noel M, 1988 Developments in archaeomagnetic dating in Britain. *J Archaeol Sci* **15**, 645-667
- Clark, J, 1995 *The medieval horse and its equipment*, (Medieval finds from excavations in London: 5, Museum of London/ HMSO)
- Cole, J, 1838 The history and antiquities of Higham Ferrers with historical notices of Rushden and Irthlingborough in the county of Northampton, London
- Cowgill, J, de Neergaard, M, and Griffiths, N, 1987 Knives and scabbards, (Medieval finds from excavations in London: 1, Museum of London/ HMSO)
- Crawford, S, 1999 Childhood in Anglo-Saxon England, Stroud

- Creer, K M, 1959 A.C. demagnetisation of unstable Triassic Keuper Marls from S. W. England, *Geophys J R Astr Soc* **2**, 261-275
- Dallas, C, 1993 Excavations in Thetford by B.K. Davison between 1964 and 1970, EAA 62 Norwich
- Daniell, C, and Thompson, V, 1999 Pagans and Christians: 400-1150, in P C Jupp and C Gittings (eds), *Death in England*, Manchester, 65-89
- Daniels, R, 1988 The Anglo-Saxon monastery at Church Close, Hartlepool, Cleveland *Archaeol J.* 145, 158-210
- Davies, S, 1992 A Rapid Method For Recording Information About Animal Bones From Archaeological Sites, London: English Heritage AML report 19/92
- Davis, B, Walker, N, Ball, D, and Fitter, A, 1992 *The Soil*, London
- De Moulins, D, 1996 King's Meadow Lane, Higham Ferrers (HFKM 95) assessment of the charred plant remains (Unpublished report)
- De Moulins, D, 2006 The weeds from the thatch roofs of medieval cottages from the south of England. *Vegetation History and Archaeobotany* **16 (5)**, 385-98
- Denham, V, 1985 The pottery, in J H Williams *et al*, 1985, 46-64
- Department of Culture Media and Sport 2001, Treasure Annual Report 2000, London
- Diamond, J, 1997 Guns, Germs and Steel: The Fates of Human Societies, New York
- Dickinson, T, and Griffiths, D, (eds) 1999 *The making of kingdoms. Anglo-Saxon Studies in Archaeology and History* **10**, Oxford
- Domínguez-Rodrigo, M, and Piqueras, A, 2003 The use of tooth pits to identify carnivore taxa in tooth-marked archaeofaunas and their relevance to reconstruct hominid carcass processing behaviours, *J Archaeol Sci* **30**, 1385-1391
- Douglas-Irvine, H, 1923 Irthlingborough, in *VCH Northamptonshire* Vol **3**, 207-215
- Drennan, R D, 1997 Statistics for Archaeologists, London
- von den Driesch, A, 1976 A guide to the measurement of animal bones from archaeological sites, Peabody Museum
- von den Driesch, A. and Boessneck, J. 1974. Kritische Anmerkungen zur Widerristhohen-Berechnung aus langmassen vor- und fruhgeschichtlicher Tierknochen. Saugetierkundliche Mitteilungen, **22** (4), 325-48.
- Egan, G, and Pritchard, F, 1991 *Dress Accessories* c.1150 c.1450 in Medieval Finds from Excavations in London: **3**, Museum of London/HMSO
- Ellis, B M A, 1995 Spurs and spur fittings, in Clark 1995, 124-50
- Farley, M, 1980 Middle Saxon occupation at Chicheley, Buckinghamshire, *Rec Buckinghamshire* **22**, 92-104

- Farley, M, and Lawson, J, 1990 A fifteenth century pottery and tile kiln at Leyhill, Latimer, Buckinghamshire, *Rec Buckinghamshire* **32**, 35-62
- Fenton, A, 1978 *The Northern Isles*, Edinburgh Finberg, H P R, 1972 *The Early Charters of the West Midlands*, Leicester
- Fisher, R A, 1953 Dispersion on a sphere, *Proc. R. Soc. London A* **217**, 295-305
- Foard, G, 1985 The administrative organisation of Northamptonshire in the Saxon period, *Anglo Saxon Studies in Archaeology and History*, **4**, 185-222
- Foard, G, 1992 Duchy of Lancaster Land, Higham Ferrers: Archaeological Assessment, Unpublished report
- Foard, G, 1994 Higham Ferrers: A Research Framework, (Northants Heritage 27.x.94)
- Foard, G, 2004 An archaeological resource assessment of Anglo-Saxon Northamptonshire, *Draft Archaeological Resource Assessment for the East Midlands* www.le.ac.uk/ar/east_midlands_research_framework.htm
- Foard, G, and Ballinger, J, 2000 Northamptonshire Extensive Urban Survey: Higham Ferrers, Northampton
- Fock, J, 1966 Metrische Untersuchungen an Metapodien einiger europäischer Rinderrassen, Unpublished Dissertation, Munich
- Foreman, S, Hiller, J and Petts, D, 2002 *Gathering* the people, settling the land. The archaeology of a middle Thames landscape. Anglo-Saxon to Medieval, Thames Valley Landscapes Monograph No. 14, Oxford
- Ford, S, 1995 The Excavation of a Saxon Settlement and a Mesolithic Flint Scatter at Northampton Road, Brixworth, Northamptonshire Northamptonshire Archaeol 26, 79-108
- Gale, R, and Cutler, D, 2000 Plants in archaeology: identification manual of vegetative plant materials used in Europe and the Southern Mediterranean to c.1500, the Royal Botanic Gardens, Kew and Westbury Publishing, Otley.
- Geake, H M, 1992 Burial Practice in Seventh- and Eighth-Century England, in M O H Carver (ed.) The Age of Sutton Hoo: the seventh century in north-western Europe, Woodbridge 83-94
- Geddes, J, 1985 The small finds, in J N Hare, *Battle Abbey. The eastern range and the excavations of 1978-80*, English Heritage Archaeological Report No **2**, London, 147-77
- Gittos, H, 1999 Yeavering, in Lapidge et al, 1999, 497
- Goodall, I H, 1990 Locks and Keys, in Biddle 1990, 1001-1036
- Grant, A, 1982 The use of tooth wear as a guide to the age of domestic ungulates, in Wilson *et al*, 1982, 91-108
- Green, C, Green, I, and Dallas, C, with Wild, J P, 1987 Excavations at Castor, Cambridgeshire in 1957-8 and 1973, *Northamptonshire Archaeol* **21**, 109 48

- Green, F J, 1979a Plant remains, in C M Heighway, A P Garrod, and A G Vince, Excavations at 1 Westgate Street, Gloucester, 1975, *Medieval Archaeol* **23**, 159-213
- Green, F J, 1979b Medieval plant remains: Methods and results of archaeobotanic analysis from excavations in Southern England with especial reference to Winchester and urban settlements of the 10th 15th centuries, Unpublished M. Phil. thesis, Southampton University.
- Griffiths, D, Reynolds, A, and Semple, S, (eds), 2003 Boundaries in Early Medieval Britain. Anglo-Saxon Studies in Archaeology and History 12 Oxford
- Gryspeerdt, M, 1981 The pottery, in J H Williams, Excavations in Chalk Lane, Northampton *Northamptonshire Archaeol* **16**, 87-135 (108-118)
- Hagen, A, 2006 Anglo-Saxon Food and Drink: production, processing, distribution and consumption, Norfolk
- Hall, D N, 1974 Medieval pottery from the Higham Ferrers Hundred, Northamptonshire, *Journal of the Northamptonshire Museum and Art Gallery* **10**, 38-57
- Hall, D N, 1988 The Late Saxon countryside: villages and their fields, in D Hooke (ed.), *Anglo-Saxon Settlements*, Oxford, 99-122
- Hall, D N, 2000 The ceramic sequence, in R Mortimer, Village development and ceramic sequence: the middle to late Saxon Village at Cottenham, *Proc Cambridge Antiq Soc* **89**, 21-33
- Hall, D N, 2001 Medieval pottery from Forehill, Cambridgeshire, *Medieval Ceramics* **25**, 2-21
- Halstead, P, 1985 A study of mandibular teeth from Romano-British contexts at Maxey, in F Pryor, Archaeology and Environment in the Lower Welland Valley, EAA 27, 219-24
- Hamerow, H F, 1991 Settlement mobility and the 'Middle Saxon Shift': rural settlements and settlement patterns in Anglo-Saxon England, in *Anglo-Saxon England* **20**, 1991, 1-17
- Hamerow, H F, 1993 Excavations at Mucking Volume 2: The Anglo-Saxon Settlement, English Heritage Archaeol Rep 22
- Hamerow, H F, 1999 Angles, Saxons and Anglo-Saxons: rural centres, trade and production, *Studien zur Sachsenforschung* **13**, 189-205
- Hamerow, H F, 2002 Early Medieval Settlements. The Archaeology of Rural Communities in Northwest Europe 400-900, Oxford University Press, Oxford
- Hamerow, H F, 2006 Special Deposits in Anglo-Saxon Settlements, *Medieval Archaeology* **50**, 1-30
- Harcourt, R A, 1974 The dog in prehistoric and early historic Britain, *J Archaeol Sci*, **1**, 151-175
- Hardy, A, Dodd, A, and Keevill G D, 2003 *Aelfric's Abbey: Excavations at Eynsham Abbey, Oxfordshire,* 1989-92, Thames Valley Landscapes **16**, Oxford
- Hardy, A, and Lorimer, P, 2004 The Roots of an English Town. Exploring the archaeology of Higham Ferrers, Oxford Archaeology, Oxford
- Hassall, J, 1976 Medieval pottery and a possible kiln site at Everton, *Bedfordshire Archaeol J* 10, 69-75

- Hather, J, 2000 The identification of the northern European woods, London
- Healey, H, Malim, T, and Watson, K, 1998 A medieval kiln at Colne, Cambridgeshire, *Proc Cambridge Antiq Soc* **87**, 49-58
- Hey, G, 2004 Yarnton: Saxon and medieval settlement and landscape: Results of Excavations 1990-96, Oxford Archaeology Thames Valley Landscapes Monograph **20**, Oxford
- Hillman, G C, 1981 Reconstructing crop processing from charred remains of crops, in R Mercer (ed.), *Farming practice in British prehistory*, Edinburgh, 3-162.
- Hillson, S, 1996 *Dental anthropology*, New York Hinton, D A, 1990 Hooked tags, in Biddle 1990, 548-52
- Hinton, D A, 1996 The gold, silver and other nonferrous alloy objects from Hamwic, Southampton Finds Volume 2, Southampton City Museums
- Hinton, D A, and Parsons, A L, 1996 Pins, in Hinton 1996, 14-37
- Hodges, R, 1989 *The Anglo-Saxon achievement;* archaeology and the beginnings of English society, London
- Hoffman, R, 1987 Introduction, in E J Crossman and J M Casselman, An annotated bibliography of the Pike Esox lucius: the proto-history of pike in western culture, Royal Ontario Museum, Toronto
- Hollis, F, 1946 The horse in agriculture, in B Vesey-Fitzgerald (ed.) *The book of the horse*, London, 160-83
- Hope-Taylor, B, 1977 Yeavering; An Anglo-British centre of early Northumbria, London
- Hutchings, N, and Farley, M, 1989 A fifteenth-to sixteenth-century pottery industry at Tylers Green, Penn, Buckinghamshire, *Rec Buckinghamshire* **31**, 105-10
- IGRF, 2000 International Geomagnetic Reference Field – Epoch 2000. Revision of the IGRF for 2000–2005 www.ngdc.noaa.gov/IAGA/wg8/igrf 2000.html
- James, S, Marshall, A, and Millett, M, 1984 An early medieval building tradition, Archaeol J 141, 182-215
- Jamison, C, 1923 Finedon, in VCH Northamptonshire Vol. 3, 196-202
- Johnston, G, Foster, P J, and Bellamy, B, 997 The excavation of two late medieval kilns with associated buildings at Glapthorn, near Oundle, Northamptonshire, *Medieval Ceramics* **21**, 13-42
- Jones, C, and Chapman, A, 2003 A medieval tenement at College Street, Higham Ferrers, Northamptonshire, *Northamptonshire Archaeol* **31**, 125-35
- Jope, E M, 1953-4 Medieval pottery kilns at Brill, Buckinghamshire: Preliminary Report on Excavations, in 1953, *Rec Buckinghamshire* **16**, 39-41
- Jope, E M, and Ivens, R J, 1995 A later medieval pottery kiln at Potterspury, Northamptonshire, *Northamptonshire Archaeol* **26**, 141 8

- Keene, S, 1990 Eyed weaving implements, in Biddle 1990, 232-33
- Keevill, G D, 2003 Archaeological investigations in 2001 at the Abbey Church of St. Peter and St. Paul, Dorchester-on-Thames, Oxfordshire, *Oxoniensia* **68**, 313-362
- Keynes, S, 1999 Mercia, in Lapidge *et al* 1999, 306-8 Kilmurry, K, 1980 *The pottery industry of Stamford, Lincs. c. AD850-1250*, BAR British Series **84**, Oxford
- Lambrick, G, and Robinson, M, 1979 *Iron Age and Roman riverside settlements at Farmoor, Oxfordshire*, CBA Research Report **32**. Oxford and London
- Lapidge, M, Blair, J, Keynes, S, Scragg, D (eds) 1999 The Blackwell Encyclopaedia of Anglo-Saxon England, Oxford
- Lawrence, S, and Smith, A, forthcoming Excavations on the site of a Roman settlement at Higham Ferrers, Northamptonshire, Oxford Archaeology, Oxford
- Le Patourel, H E J, 1968 Documentary evidence and the medieval pottery industry, *Medieval Archaeol* **7**, 101-26
- Leeds, E T, 1923 A Saxon village at Sutton Courtenay, Berkshire, *Archaeologia* **73**, 147-92
- Leney, L, and Casteel, R W, 1975 Simplified procedure for examining charcoal specimens for identification, *J Archaeol Sci* **2**, 153-59
- Letts, J, 1999 Smoke blackened thatch, a unique source of late medieval plant remains from southern England, London and Reading
- Levine, M A, 1982 The use of crown height measurements and eruption-wear sequences to age horse teeth, in Wilson *et al*, 1982, 223 250
- Losco-Bradley, S, and Kinsley, G, 2002 Catholme: an Anglo-Saxon settlement on the Trent Gravels in Staffordshire, Nottingham
- Lovejoy, C O, Meindl, R S, Pryzbeck, T R, and Mensforth, R P, 1985 Chronological metamorphosis of the auricular surface of the ilium: a new method for determination of adult skeletal age-at-death, *American Journal of Physical Anthropology* **68**, 15-28
- Loveluck, C, 2001 Wealth, waste and conspicuous consumption. Flixborough and its importance for middle and late Saxon settlement studies, in H Hamerow and A MacGregor (eds), *Image and Power in the Archaeology of Early Medieval Britain, Essays in honour of Rosemary Cramp*, Oxford, 79-130
- Loyn, H R, 1970 Anglo-Saxon England and the Norman conquest, London
- Lyman, R L, 1996 *Vertebrate Taphonomy*, Cambridge Manuals in Archaeology, Cambridge
- Margeson, S, 1993 Norwich Households. Medieval and post-medieval finds from Norwich Survey excavations 1971-78, EAA 58, Norwich
- Matolcsi, J, 1970 Historiche Erforschung der Körpergrosse der Rinder auf Grund von Ungarischen Knochenmaterial, *Zeitschrift für*

- Tierzüchtung und Züchtungsbiologie **87**, 89-128 McAdam, E, 2007 The Saxon settlement, in Chambers and McAdam 2007
- McCarthy, M, 1979 The pottery, in J H Williams 1979, 151-229
- McCarthy, M R, and Brooks, C M, 1988 Medieval pottery in Britain AD 900-1600, Leicester
- Meadows, I, 1992 Excavations by E Greenfield at Bozeat, Higham Ferrers and Great Oakley, Northamptonshire Archaeol 24, 77-94
- Meaney, A, 1995 Pagan English sanctuaries, placenames and hundred meeting-places, *Anglo-Saxon Studies in Archaeology and History* **8**, 29-42
- Miles, A, 1962 Assessment of age of a population of Anglo-Saxons from their dentition, *Proc Royal Society of Medicine* **55**, 881-886.
- Miles, D, 2005 *The Tribes of Britain* London Millett, M 1987 The question of continuity: Rivenhall reviewed, *Archaeol Jour* **144**, 434-438
- Moffett, L, 1991 The archaeobotanical evidence for free-threshing tetraploid wheat in Britain, in *Palaeoethnobotany and Archaeology*, International Workgroup for Palaeoethnobotany, 8th Symposium at Nitra-Nové Vozokany 1989, Acta Interdisciplinaria Archaeologica 7, Nitra: Slovak Academy of Sciences, 233-243.
- Moffett, L, 1993 Charred plant remains, in D Knight, Excavations of an Iron Age Settlement at Gamston, Nottinghamshire, *Trans Thoroton Soc Nottinghamshire* **96** (for 1992), 16-90 (79-82).
- Moffett, L, 1994 Charred cereals from some ovens/kilns in late Saxon Stafford and the botanical evidence for the pre-burgh economy, in Rackham 1994, 55-64
- Moffett, L. 1995 Charred plant remains, in T G Allen, A Medieval grange of Abingdon Abbey at Dean Court Farm, Cumnor, Oxon, *Oxoniensia* **59**, 219-447 (398-406)
- Moffett, L. 1997 Plant remains, in Jones, C., Eyre-Morgan, G., Palmer, S and Palmer, N, Excavations in the Outer Enclosure of Boteler's Castle, Oversley, Alcester, 1992-3, *Trans Birmingham Warwickshire Archaeol Soc* **101**, 74-85
- Moffett, L, 2007 Charred cereals and other plant remains, in Chambers and McAdam, 2007, 290-
- Moffett and Smith, in prep, Crops and weeds from Saxon and medieval settlements at Stratton, Bedfordshire, England
- Molyneux, L, Thompson, R, Oldfield, F, and McCallan, M E, 1972 Rapid measurement of the remanent magnetisation of long cores of sediment, *Nature* **237**, 42-43
- Mook, W G, 1986 Recommendations/Resolutions Adopted by the Twelfth International Radiocarbon Conference, *Radiocarbon* **28**, 799
- Moore, W R G, 1974 Yardley Gobion, Northamptonshire Archaeol 9, 112
- Moorhouse, S, 1974 A distinctive type of late medieval pottery in the Eastern Midlands: a definition and preliminary statement, *Proc Cambridge Antiq Soc* **55**, 46-59

- Moorhouse, S, 1981 The medieval pottery industry and its markets, in D W Crossley (ed.) *Medieval Industry*, CBA Research Report **40**, 96 125
- Morton, J, 1712 The Natural History of Northamptonshire
- MPRG, 1998 Guide to the Classification of Medieval Ceramic Forms, Medieval Pottery Res Group Occ. Paper 1
- MPRG, 2001 Minimum Standards for the Processing, Recording, Analysis and Publication of post-roman Ceramics Medieval Pottery Res Group Occ. Paper 2
- Mudd, A, 2002 Excavations at Melford Meadows, Brettenham, 1994: Romano-British and early Saxon occupations, EAA **99**, Oxford
- Murphy, P, 1985 The cereals and crop weeds, in West 1985, vol 1, 100-108
- Murphy, P, 1993 Anglo-Saxon arable farming on the silt fens – preliminary results, *Fenland Research* **8**, Cambridge Archaeological Unit, University of Cambridge, 75-79
- Musty, J, 1974 Medieval pottery kilns, in V I Evison, H Hodges and J G Hurst (eds) Medieval Pottery from Excavations. Studies Presented to Gerald Clough Dunning with a Bibliography of his works, London, 41-65
- Mynard, D, 1980 A Tudor pottery kiln at Wood Newton, Northants, *Northamptonshire Archaeol* **15**, 160-2
- Mynard, D C, Petchey, M R, and Tilson, T G, 1983 A medieval pottery at Church End, Flitwick, Bedfordshire, *Bedfordshire Archaeol* **16**, 75 – 84
- Mynard, D C, and Zeepvat, R J, 1992 Excavations at Great Linford, 1974-80, Buckinghamshire Archaeol Soc Monog Ser 3
- Myres, J N L, 1977 A Corpus of Anglo-Saxon pottery of the Pagan Period, 2 volumes, Cambridge
- NAU, 1991 Archaeological evaluation on Duchy of Lancaster land at Higham Ferrers, Northants, Unpublished client report, Northamptonshire Archaeological Unit
- Nenk, B S, Margeson, S, and Hurley, M, 1992 Medieval Britain and Ireland in 1991, *Medieval Archaeology* **36** 184-308
- North, J J, 1994 English hammered coinage. Volume 1 Early Anglo-Saxon to Henry III c.600-1272, 3rd ed. London, 1994
- OA, 2002 Kings Meadow Lane, Higham Ferrers, Northants: Post-excavation Assessment and Research Design, Unpublished report, Oxford Archaeology,
- OAU, 1994 Kings Meadow Lane, Higham Ferrers, Northants, Archaeological Evaluation, Unpublished client report, Oxford Archaeological Unit
- OAU, 1995 Higham Ferrers, Kings Meadow Lane, Northants: Archaeological Project Outline, Unpublished client report, Oxford Archaeological Unit
- Orton, C, 1998-99 Minimum Standards in Statistics

- and Sampling *Medieval Ceramics* **22-23**, 135-8 Ottaway, P, 1992 *Anglo-Scandinavian ironwork from Coppergate*, The Archaeology of York, The Small Finds, **17/6**, York
- Ottaway, P, and Rogers, N, 2002 *Craft, industry and everyday life: Finds from Medieval York,* The Archaeology of York, The Small Finds, **17/15**, York
- Parkhouse, J, 1976 The Dorestadt quernstones, Berichten van de Rijkdienst voor het Oudheidkundig Bodemonderzoek **26**, 181-8
- Parry, S J, 2006 Raunds Area Survey: An archaeological study of the landscape of Raunds, Northamptonshire 1985-94, Oxford
- Pearson, T, 1994 The pottery, in A G Johnson, Excavations in Oundle, Northants: work carried out at Stoke Doyle Road, 1979, Black Pot Lane 1985 and St. Peter's Church 1991, Northamptonshire Archaeol 25, 99-118 (102-104)
- Philp, B, 1984 Excavations in the Darenth Valley, Kent, Kent Monograph Series 4, Dover
- Plot, R, 1705 *The Natural History of Oxford-shire*, 2nd ed., Oxford and London.
- Powlesland, D, 1990 West Heslerton: The Anglian settlement. Interim report on excavations in 1989, *Medieval Settlement Research Group Annual Rep* **4**, 46
- Prummel, W, and Frisch, H-J, 1986 A guide for the distinction of species, sex and body size in bones of sheep and goat, *J Archaeol Sci* **13**, 567–77
- Rackham, J, 1994 Environment and Economy in Anglo-Saxon England, CBA Research Report 89, York
- Rackham, O, 1987 The History of the Countryside, London
- Radford, C A R, 1957 The Saxon house: a review and some parallels, *Medieval Archaeol* 1, 27-38
- Ressler, C, 1962 Isolation and identification from Common Vetch of the Neurotoxin _-Cyano-Lalanine, a possible factor in Neurolathyrism, *The Journal of Biological Chemistry* **237** (3), 733-735
- Reynolds, A. 1997 The definition and ideology of Anglo-Saxon execution sites and cemeteries, in G De Boe and F Verhaeghe (eds), *Death and burial in Medieval Europe*, Papers of the Medieval Europe Brugge 1997 Conference, Volume 2, 33-41
- Reynolds, A, 1999 Later Anglo-Saxon England: life and landscape, Oxford
- Reynolds, A, 2003 Boundaries and Settlements in later Sixth to Eleventh-Century England, in D Griffiths *et al*, 2003, 98-135
- Reynolds, A, forthcoming *Anglo-Saxon Law in the Landscape* Oxford
- Riddler, I, 2002 The bone and antler objects, in Foreman, *et al* 2002, 39-41 (see also CD ROM/specialist reports/bone/worked bone)
- Roberts, C, and Cox, M, 2003 Health and disease in Britain. From prehistory to present day, Stroud
- Roberts, C, and Manchester, K, 1995 *The archaeology of disease*, 2nd ed, New York

- Robertson, A J, 1939 *Anglo-Saxon Charters*, Cambridge
- Rodwell, W J, and Rodwell, K A, 1982 St Peter's church, Barton-on-Humber: excavation and structural study, 1978-81, *Antiq J* **62**, 283-315
- Rodwell, W J, and Rodwell, K A, 1985 *Rivenhall*, investigations of a villa, church, and village, 1950-77, CBA Res Rep **55**
- Roe, F, 2002 The worked stone, in Foreman et al 2002, 37-9
- Rogerson, A, and Dallas, C, 1984 Excavations in Thetford 1948-59 and 1973-80 EAA 22, Dereham
- Scheuer, J L, Musgrave, J H, and Evans, S P, 1980 The estimation of late foetal and perinatal age from limb bone length by linear and logarithmic regression, *Annals of Human Biology*, 7 (3), 257-265
- Schurr, K, Becker, H, and Soffel, H C, 1984 Archaeomagnetic study of medieval fireplaces and ovens and the problem of magnetic refraction. *J. Geophys.* **56**, 1-8
- Schweingruber, F, 1982 *Microscopic wood anatomy*, 2nd edition, Teufen
- Scott, I R, 2001 Other Finds: metalwork and organic materials, in Biddle, Hiller, Scott and Streeten 2001, 257-282
- Scott, I R, 2002 The metalwork, in S. Foreman, J Hiller and D Petts 2002, 35-7 (see also CD ROM/specialist reports/metalwork)
- Scott, I R, forthcoming Small finds, in Lawrence and Smith forthcoming
- Serjeantson, D, 1996 The animal bones, in E S Needham and T Spence (eds) *Runnymede Bridge Research Excavations*, Vol. 2: *Refuse and Disposal at Area 16, East Runnymede*, British Museum, London, 194-223
- Serjeantson, R M, 1917, The court rolls of Higham Ferrers, III, Northampton
- Shaw, M, 1991 Saxon and earlier settlement at Higham Ferrers, Northamptonshire, *Medieval* Settlement Research Group **6**, 15-19
- Shaw, M, and Steadman, S, 1992 Archaeological evaluation at Higham Ferrers Castle, Northamptonshire, Unpublished report, Northamptonshire Archaeology
- Shay, T, 1985 Differentiated treatment of deviancy at death as revealed in anthropological and archaeological material, *Journal of anthropological archaeology* 4, 221-241
- Silver, I, A, 1969 The ageing of domestic animals, in Brothwell and Higgs, 1969, 283-302
- Sledzig, P S, 1998 Forensic taphonomy: postmortem decomposition and decay, in K J Reichs (ed), Forensic osteology. Advances in the identification of human remains, Illinois, 109-119
- Slowikowski, A M, 1991 A previously unrecognised sherd of Tating-type ware from excavations in Bedford in 1976, *Bedfordshire Archaeol* **19**, 130
- Slowikowski, A M, forthcoming Late medieval reduced ware: A regional synthesis

- Spandl, K, and Durden, T, 1999 Higham Ferrers post-excavation assessment and project design, Oxford Archaeological Unit.
- Stace, C, 1997 New Flora of the British Isles, 2nd ed. Cambridge
- Steane, J M, 1974 The Northamptonshire Landscape, London
- Steane, J M, 1985 The Archaeology of Medieval England and Wales, Beckenham
- Steane, J M, and Bryant, G F, 1975 Excavations at the deserted medieval settlement at Lyveden, Northants J Northampton Mus and Art Gallery 12
- Stenton, F M, 1971 Anglo-Saxon England, Oxford Stevens, C, 2004 Charred plant remains, in Hey 2004, 351-364
- Suchey, J M, and Brooks, S, 1990 Skeletal age determination based on the *os pubis*: A comparison of the Acsádi-Nemeskéri and Suchey-Brooks methods, *Human Evolution* **5**, 227-238
- Tarling, D H, 1983 *Palaeomagnetism*, Chapman and Hall, London
- Tarling, D H, Hammo, N B, and Downey, W S, 1986 The scatter of magnetic directions in archaeomagnetic studies, *Geophysics* **51**, 634-639
- Tarling, D H, and Symons, D T A, 1967 A stability index of remanence in palaeomagnetism. *Geophys. J. R. astr. Soc.* **12**, 443-448
- Taylor, G, 2003 An early to middle Saxon settlement at Quarrington, Lincolnshire, *Antiq J* 83, 231-80
- Teichert, M, 1975 Osteometrische Untersuchungen zur Berechnung der Widerristhöhe bei Schafen, in A T Clason (ed), *Archaeological Studies*, Elsevier, Amsterdam, 51-69
- Thompson, R, and Oldfield, F, 1986 *Environmental Magnetism*, London
- Timby, J, 1995 Pottery, in S Ford 1995, 88-94 Tipper, J, 2004 *The* Grubenhaus *in Anglo-Saxon England*, Landscape Research Centre Archaeological Monograph **2**, London
- Todd, T W, 1920 Age changes to the pubic bone: 1 The male white pubis, *American Journal of Physical Anthropology* **3** (3), 285-334
- Todd, T W, 1921 Age changes in the pubic bone, American Journal of Physical Anthropology 4 (1), 1-70
- Trotter, M, 1970 Estimations of stature from intact long limb bones, in T D Stewart (ed), *Personal identification in Mass Disasters*, Washington, 71-83
- Turner, G M, and Thompson, R, 1982 Detransformation of the British geomagnetic secular variation record for Holocene times, *Geophys. J. R. Astr. Soc.* **70**, 789-792.
- Ulmschneider, K, 2000 Settlement, economy and the 'productive' site: Middle Anglo-Saxon Lincolnshire AD 650-780, *Medieval Archaeol* 44, 53-79
- Vince, A, 1995 Petrological discussion, in S Ford 1995, 92

- Vince, A, 2006 Characterisation of late medieval Reduced Wares from the south-east Midlands, in A Slowikowski forthcoming
- Wade-Martins, P, 1980 Excavations in North Elmham Park, 1967-72, EEA 9, Dereham
- Watt, J, 1994 Lava querns, in K Steedman, Excavation of a Saxon site at Riby Crossroads, Lincolnshire, *Arch Jour* **151**, 212-306
- Welch, M, 1992 The English Heritage book of Anglo-Saxon England London
- West, S E, 1985 West Stow. The Anglo-Saxon Village Vols 1 and 2, EAA 24, Ipswich
- Wheeler, A, 1969 The fishes of the British Isles and N W Europe, Michigan
- Whitelock, D, 1979 English Historical Documents Vol. 1 c. 500 1042, 1955, 2nd ed 1979, reprinted 1996, London
- Wilkinson, D W (ed), 1992 Oxford Archaeological Unit Field Manual, Oxford
- Williams, G, 2001 Military institutions and royal power, in M P Brown and C A Farr 2001, 295-309

- Williams, J H, 1979 *St Peter's St, Northampton. Excavations* 1973-76, Northampton Development Corporation Monog Ser 2
- Williams, J H, Shaw, M, and Denham, V, 1985 Middle Saxon Palaces at Northampton, Northampton Development Corporation Monog Ser 4
- Wilson, B, Grigson, C, and Payne, S, (eds), *Ageing* and sexing animal bones from archaeological sites, BAR British Series **109**, Oxford
- Wilson, D M, 1984 Anglo-Saxon art. From the seventh century to the Norman Conquest, London
- Woodland, M, 1990 Spindle-whorls, in Biddle 1990, 216-25
- Yorke, B, 1990 Kings and Kingdoms of Early Anglo-Saxon England, London
- Yorke, B, 2001 The Origins of Mercia, in M P Brown and C A Farr 2001, 13-22
- Zaluckyj, S, 2001 Mercia: The Anglo-Saxon Kingdom of Central England, Almeley

aerial photography 3, 10, 219	boot and shoe trade 5-6
Aethelbald, King 199–200	Bourne 111
Alfred, King 199	bracelet, copper alloy 113, 119
Anglo-Saxon Chronicle 199	Brackley 10
archaeogeophysical survey 8	Bramford 201
archaeology: developer-funded 11	Brettenham 187
archaeomagnetic dating 75, 78, 85, 110, 111, 181,	Brill, Buckinghamshire 214, 215
182–4, 182, 183, 216–17, 228–34	Brixworth 98, 134
awl 59, 115, 116, 117	brooches:
1 1 450 455	Romano-British, bow 113
badger 150, 157	Saxon 119, 125, 129
bar mounts 125, 130	Brown and Foard 201
Barrow Hills 161, 162	Buckinghamshire 100, 109, 110
Bartlett-Clark Consultancy 8	buckles 125, 127, 130
Barton Court Farm 185	building material 135–40
Barton-on-Humber 201	Burgred, King of Mercia 4
beans 159, 161, 174, 177	buttons 130
Bede House, The 5	buzzard 155
Bede, St, the Venerable 199	
Bedford 99	Cambridgeshire 99–100
Bedfordshire 100, 108	carp 158
Beornred, King 199, 200	castle 4, 5, 7, 11
Berkeley 203	Castor 99, 100
birds 147, 154, 157, 203	cat bones 150, 154, 157
black medick 175	Catholme 11, 190, 209
Blackware, North French 86, 99	cattle bones:
Boessneck, J 145	age at death 146, 148–9, 150, 151–2, 152–3, 153, 154
Bolinbroke, Henry 4	breeding 147, 150
Bond End 4, 5, 11, 213	butchery marks 147, 149, 152, 153
bone combs 113, 114, 119–21	horn-working 147, 149, 154, 156, 157
bone handle plates 115, 123	meat 146, 150, 152, 153, 155, 157
bone needles 44, 115, 117, 121, 206	milk 147, 156
bones, animal:	traction and 146, 147, 149, 150, 152, 153, 155, 157
pathologies 155–6	cereals 161, 162, 187 see also under names of individual
Phase 1 146–8, 155	species
Phase 2 148–51, 155	chaff 174, 175
Phase 3 151–2, 155	charcoal 178–81, 215, 222–7
Phase 4 152–3	Charlemagne, Emperor 200
Phase 5 153–4	chi-squared test 111, 112
Phase 6 154–5	Chichele College 5, 7, 213
wild species 155	Chicheley, Buckinghamshire 97, 100
see also under names of animals	Chicheley, Henry, Archbishop of Canterbury 5
bones, human 48, 53, 140–5, 142:	Chicheley, Thomas 5
age 140, 141, 142, 143	Church 6
animal tooth marks on 141, 142, 144, 207	churchyard enclosures 201
catalogue of 221	clamp 113, 121
child 57, 58, 142, 145, 174, 182, 211–12, 211	cleavers 178
disarticulated 143	Coenwulf, King 199, 201
execution and 144–5, 207–8	coin 133
pathology 141, 143–4	Cole, J 5
sex 141, 142, 143	College Lane 217
book clasp 132	College Street 98, 209

Colne 111 copper alloy objects: Saxon 113, 121, 122, 125, 127, 128, 129, 130, 132 corn drying ovens 140 corncockle 175, 177, 178 Cottam 201 Cottenham 96, 192 Cramer's V test 111, 112 crane 151 cropmarks 3, 7, 10, 10 crow 150 Crow Hill 11 cultural anthropology 192	Finedon 4, 198 finger ring, iron 113 fish remains 157–8 flax 159, 161, 162, 174, 177 Flintwick 109 Flixborough 133 Foard, Glenn 4, 9, 11, 198–9, 210 Foard and Ballinger 5, 213 Fock, J 145 fodder crops 175, 178 fox 153, 157 frog 150, 151, 153, 154
dagger chape 129 Daventry 10, 98, 201 Davis, S 145 De Moulins, D 178 death penalty 144 deer bones 148, 151, 153, 154, 155, 157, 203: antler 150, 153, 203 development: archaeology and 8–9 planning permission 3 proposals for 4 development area 2, 3, 3: aerial photograph 219 fieldwalking 8, 9 dock 178	Gasselte 198 Gillingham, Dorset 140 Glapthorn 109 goat bones see sheep/goat bones Goltho 133 goose bones 148, 150, 153, 154, 155, 157 Grammar School 5 grass seeds 175 graves see bones, human Great Brickhill 110 greater knapweed 175 green 10 Gregory III, Pope 156 Grubenhaus see SFBs Gytha, Countess of Hereford 4, 209
dog bones 148, 149–50, 151, 152, 153, 154, 155, 156–7, 207 Domesday 209 Doon Hill, Dunbar 10 Dorchester, Oxfordshire 190 Dorestadt 133 Dorney 116, 119, 133 Drenthe 198 duck 155, 157	Hagen, A 203 hairpins 115, 121, 125, 127 ?hall': term 12 hall buildings 10, 187, 189, 194–5, 196, 198 203, 206 Halstead, P 145 hammer 129 hanger 115, 119 hare 150, 151 Hartleppol 196
East Northamptonshire District Council 3 Ecgfrith, King 199 edge bindings 121 Edmund Earl of Lancaster 4 eel 157, 158 electricity substation 84 Ely 100, 111 enclosures: function of 201–3 see also under Phase 2 and Saxon period, middle English Heritage 3, 75, 111 estate administration, Anglo-Saxon 4 estate centres 10 estate map, 1737 6, 64, 190, 217, 218, 218 Ewanrig 140 excavation strategy 11 Eynsham Abbey 90	Hartlepool 196 hawkweed oxtongue 175 hawthorn 162, 215 hazel 179 hazelnuts 159, 162 heckle teeth 115, 116–17, 129 Henry II, King 4 Henry III, King 4 Higham Ferrers: as administrative centre 203, 204 archaeological background 7–8 archaeological evaluations 3, 7 archaeological work, funding 9 borough status 4, 11 chronology 186 as collection centre 203 fieldbook, 1567 210–11
factory terracing 18, 37, 48, 84 fat hen 178 Ferrers, Robert, Earl of Derby 4 fieldwalking 7, 7, 9, 10 finds: catalogues 115–23, 125–33, 221 see also under names of objects	first documentary mention 4 geology 1, 2, 2 historical background 4–6 importance of 4, 100, 198–9 large estate, part of 4, 203 location 1–2, 1, 2

medieval core 2	vessel forms 111–12
as multiple estate 198, 209	waster sherds 75
name 11	kiln 2 (Phase 5, Site 8):
origins 185–6	abandonment 217
population 98	dating 111
project background 3–4:	discovery 70, 71, 100
design 3–4, 185	features associated with 78–9
funding 3, 4	importance 111
Roman town 186	kiln 1, comparison with 111–12, 217
settlement character 186–7	operation of 89
settlement shift 10–11, 209	pottery found 107–8, 107, 108, 111–12
status 115, 203	pottery industry and 213
see also Phase 1–7; medieval period; Saxon period;	regional context 108–10
Site 1–10	remains described 75–8
hooks 115, 119, 122	road and 217
horse bones 115, 148, 149, 151, 152, 153, 154, 155,	section 77
156, 157:	structure 215
butchery marks 149, 156	trackway and 79
horseshoes 115, 119, 125	vessel forms 111–12
housing estate construction 8	kiln, medieval (1965 discovery) 7, 8, 215–16, 216
Hundred Rolls 5, 100, 216	Kimbolton Road 217
hunting 203	Kings Lynn 134
husbandry, changes in 157	Kings Meadow Lane:
	beginnings of settlement 186
Inclosure Map, 1839 218	bungalows 84
Ine, Laws of 203, 212	development 4
Ipswich 99, 133	enclosure extension and 37
Ipswich ware 86, 90, 94, 96, 97, 99, 100, 193, 194	farmland, reversion to 217
dating 96, 99	fieldwalking 7, 7
Iron Age settlement 9, 10	green and 10, 81, 213
iron strip 113	importance of 9, 11, 100
Irthlingborough 1, 2, 4, 134:	light industrial development 6
royal estate 11, 194, 198, 203, 210	map <i>6</i>
	marginality of 89
judicial administration 207–8	name 11
	pottery 94, 96, 97, 98, 99, 100, 217
Kettering Turnpike Road 218	settlement development 185, 186, 194
key 121, 132	situation 2
Keynes, S 200–1	valley and 2, 28
Kieserwalter, A 145	Windmill Banks and 10, 63, 70, 81, 211, 216
kiln 1 (Phase 5, Site 6):	see also malting oven
abandonment 217	kitchens 98
dating 111, 182, 183	knives: Saxon 113, 115, 119, 125
discovery 70, 71, 100	
features associated with 75, 76	lace chape 125, 127
fire, starting 175	Lancaster, Duchy of 3, 4
fuel 215	landscape:
importance 111	estate administration and 4
kiln 2, comparison with 111–12, 217	medieval layout 4
last use(s) 75, 216–17	open ground again 54
operation of 89	wooded 188
photographs 74, 78	Latimer 110, 111
plans 72, 76	lava querns 133–4, 194
plant remains 174–5	Laverstock 215
pottery found 101–7, 101, 102, 103, 104, 105, 106,	lead object 113
111–12	legumes 159, 162, 163, 169, 174, 175, 177
pottery industry and 213	lentils 174, 175, 178
reconstruction 214	London 99
regional context 108–10	
remains described 71–7	loomweights 187 Lovers Lane 11
section 73	Lyveden 109–10, 215
structure of 214–15	Ly veder 107 10, 210
SHUCKLIC OF ZIT-13	

mallard 150, 152, 154, 155, 157	North Sea 134
malting 137, 163 see also following entry	Northampton 1, 134:
malting oven:	Chalk Lane 97, 99
building material 135–7, 138–9	Green Street 97, 99
charcoal 179	St Peter's Gardens 97, 99
dating 135, 137–40, 181, 193	St Peter's Street 97, 99
demolition 140, 206	Northamptonshire:
enclosure complex and 194	Anglo-Saxon adminisative organisation 4
excavation 48–54	kilns 109
last use 53, 193, 206	pottery 99, 100
location 48–9, 49	see also following entries
plan 52	Northamptonshire Archaeology 4
plant remains 162, 163–7, 168, 169, 174	Northamptonshire County Ceramic Type-Series
reconstruction 204	(CTS) 85, 86, 87, 101
section 52	Northamptonshire Extensive Urban Survey 4
significance of 203, 204	Northamptonshire Heritage 3
structure 49, 53, 136	Norwich 116
maple 179	TWO WICH 110
maps 5, 5, 6, 11, 64, 190, 200, 212, 217	oak 179, 215
*	
market 4, 5	oats 159, 161, 163, 169, 174, 177
Matolcsi, J 145	Odoorn 198
Maxey 133, 134, 198	Offa, King of Mercia 11, 198, 199, 200–1, 203, 204
Maxey ware 86, 90, 96, 97, 98, 99, 100, 193, 194, 206	Offa's Dyke 192
dating 96–7, 99	Oolitic ware 94
medieval period:	Orton, C 85
agricultural tenants 4	Oundle 10, 99, 109
cloth industry 5	Ouse Valley 99
commercial development 4–5	Oversley Castle 163
craftsmen 4	Oxford Archaeological Unit 3
demesne 211	Oxford Archaeology 158
historical context 213	Oxidized Ware 100, 101, 108
industrial development 4–5	
landscape layout 4	padlock 115
leather industry 5	partridge 150, 157
merchants 4	peas 159, 162, 174, 175, 177
parish extent 210	Peverell, William 4, 11
potting industry 5, 213–17	Peverell family 4
settlement movement 63–4, 212	Phase 1:
settlement nature 212–13	bones, animal 146–8, 155, 157, 188, 203
status 213	charcoal assemblage 222
trades 5	definition 13
urban settlement 4	finds 113, 114, 115
villages 185	fish remains 157–8
wool industry 155	halls missing 187
Medieval Pottery Research Group 85	pits 16, 21–3, 30
Mercia: power and politics in 199	plan 17, 18, 19
metalwork 112–33	plant remains 158–62, 160–1, 177
mole 150	SFBs 16–30, 20, 21, 22, 23–7, 23, 24, 25, 26, 27, 28,
mouse 150, 151, 152	29, 30, 115, 159, 161, 178, 186, 187, 188–91
Mucking 87, 98, 187, 191, 198, 201	Phase 2:
111deking 07/30/107/131/130/201	bones, animal 148–51, 155, 157, 206
nails: Saxon 112, 113, 114, 115, 121, 121, 125, 126,	bones, human 53, 141–2, 142, 206–7
127, 128	buildings 32–5, 34, 35–7, 40–7, 40, 41, 42, 43–7,
Nene River 1, 2, 11, 134, 185, 186	45, 48, 50, 163, 167, 191, 194–8, 195, 206
Nene Valley 99, 186	charcoal assemblage 222–4
Niedermendig lava 133–4	dating 193, 193
Norden's map 5, 5, 6, 217	definition 13
Norfolk 100	ditches 31–2, 32, 33, 35, 35, 37–9, 38, 39, 40, 44,
Norfolk, Bishop of 99	45, 47, 48, 53, 194, 197, 206
North Elmham 99	enclosure 30, 31–2, 31, 32, 33, 35, 37–9, 47, 48, 50,
North End 4, 6, 11	51, 162, 167, 193, 194, 202:
North Raunds 99	associated buildings 30, 31

demise of 54	yard surface 69
extensions 35, 35, 36, 37–9, 38, 39, 40, 47–8,	Phase 5:
194, 197, 198	bones, animal 153–4
function of 10, 201–6	boundaries 81
importance of 3, 10	buildings 75
later activity 218	charcoal assemblage 225–6
reconstruction 204, 205	definition 13
terminology 12	ditches 70, 75, 78, 79
see also under Saxon period, middle	drying platform 75, 78
finds 115	finds 125–8
fish remains 157, 158	linear features 79, 81
hearths 47, 196, 198	oven base 81, 81, 175
malting oven 48–54, 135–40	pits 71, 78, 79–81, 81, 175
pits 44°	plans 71, 80, 83
plant remains 162–9, 164–6, 168, 177	plant remains 174–7, 176–77, 178
SFBs and 193	settlement contraction 70
status 115, 203	trackway 78–9
sub-phases 30, 31	walls 75, 78
see also malting oven	see also kiln 1; kiln 2
Phase 3:	Phase 6:
bones, animal 151-2, 155, 157	bones, animal 154–5, 156
buildings 43, 58–9, 58, 60, 62, 64, 209	boundaries 82
Central Group 54–5	buildings 81–2, 84
charcoal assemblage 225	definition 13
definition 13	farmland, reversion to 81
ditches 54, 55–7, 59, 63	finds 129–33
enclosures 54, 57, 59, 61	maps and 218
finds 115	pits 84
fish remains 157, 158	plans 82, 83
gullies 54, 55–8, 169	well 81, 84
hearths 59, 174, 209	phases:
Northern Group 54, 55–63	definition of 13
paddock complex 59, 61	plans 14, 15
pits 54, 57, 63, 169	sites and, separation of 9
plans 55, 56, 57	see also preceding entries
plant remains 169–74, 170–3, 178	pig bones:
ring gully 63	age at death 148, 149, 151, 152, 153, 154, 155, 156
settlement foci 54	breeding 152, 156
SFBs 59–63, 63, 174, 209	butchery marks 148, 153, 154
Phase 4:	frequency of 146, 155, 188
agricultural land 66	pike 157, 158
bones, animal 152–3, 155	pinbeater, ivory 113, 114, 116, 117 pin beater on 114
boundaries 64, 66	plant remains:
buildings 65, 67, 68, 69, 70, 213	charred 160–1, 161, 162, 164–6, 167, 169, 175, 177,
definition 13	187
ditches 64, 65, 70, 213	methodology 158
domestic activity 66, 69	Phase 1 158–62, 160–1, 177
drains 69, 213	Phase 2 162–9, 164–7, 168, 177
eastern settlement 66–9	Phase 3 169–74, 170–3, 178
finds 125–8	Phase 4 170–3, 174
gullies 70	Phase 5 174–7, 176, 178
hearth 69	plough disturbance 40, 58, 59, 66, 190, 196
linear features 69–70	Poland 189
ovens 69	poppy, opium 169, 174, 177
pits 64, 65, 69, 70	post-medieval period:
plan 65	agriculture, return to 5, 81, 217
plant remains 170–3, 174	decline 5
robber trenches 69	history 5–6, 217–18
settlement foci 63–4, 70	light industrial development 6
settlement movement 63–4	?Potter': surname 215
SFBs 16	Potter, Henry 109
Southern settlement 64–6	Potter, William 5, 100, 216
John Chieffell OT-U	1 00001, 11111111111 0, 100, 210

Pottere, John le 111	ridge-and-furrow 31, 40, 48, 79, 196
potters: status of 101	Roman road 28
Pottersbury 110	Romano-British settlement 7–8, 10:
pottery:	abandonment 186
analytical methodology 85	decline 186
assemblage EVE 85	finds 112, 134
assemblage size 98, 99	temple complex 27
assemblage weight 85	rye 159, 162, 163, 167, 169, 174, 177
chronology 86–9	
clay for 217	St Neot's ware 90, 94, 96, 98, 208
context, local and regional 98-100	Saxon period: kingdoms, evolution of 199–201
fabrics 85–6	Saxon period, early:
fragmentation analysis 90	material culture 187–8
hand-built 86, 90, 91, 92, 92, 98	regional context 188
illustrations 88, 93, 94	Roman, transition from 185–6
imports 99	Roman remains, uninterest in 185, 186–7
industry (late medieval) 5, 85, 89, 174, 213–17	settlement character 186–7
occupation evidence 85, 94, 96, 98	settlement focus lacking 187
occurrence 89–90, 90	settlement history 185–91
spatial distribution 96–8	transition to 'villages' 185
stamped 96	see also Phase 1
vessel forms 86, 90–6, 101, 111–12	Saxon period, late:
wares 89	dating 208–9
wasters 71, 75, 100, 215	historical context 208–9
see also following entries and kiln 1; kiln 2	nucleated settlements 185, 186
pottery, medieval 90, 91, 94, 98 see also kiln 1; kiln 2	settlement character 211–12
pottery, Roman 99	see also Phase 3
pottery, Saxon:	Saxon period, middle:
assemblage size 86, 94	administrative organisation 4, 198–9, 203, 204
early 10, 86–7, 88, 91–3, 93, 96, 98:	archaeological context 192
assemblage weight 87	dating 193, 193
EVE 87	enclosure 30, 31–2, 31, 32, 33, 35, 37–9, 47, 48, 50,
late 86, 91, 98, 208	<i>51</i> , 162, 167, 193, 194–8:
middle 10, 86, 87, 91, 93, 94, 96–8, 100, 193	backfilling of 206, 207
Poundbury 201	dismantlement of 206, 208
PPG-16 3	end of 206–8, 207
punch 117	final phase 206
purse mount 125, 132	purpose of 201–6
	reconstruction 204, 205
Quarrington 133	visibility 194
quarrying 58, 59, 79:	see also under Phase 1
pits 65, 69, 78, 79–81, 175, 212	enclosure complex 194–8
querns 133–4, 194	estate centre 193, 198
	food supply and 203, 204–6
rabbit bones 148, 151, 157	?green' site 193, 194, 201
Radford, C A R 189	historical context 198–201
radiocarbon dating 30, 53, 85, 94, 97, 135, 137, 140,	kingdoms, evolution of 199–201
142, 143, 145, 159, 169, 178, 181, 181–2, 187, 193,	material culture 198
206, 207, 207, 212, 229	as multiple estate 198, 209
rat 154	placenames mentioned 192
Raunds:	population size 198
excavations 98	research, current 192
Higham Ferrers and 198, 209	resources, control of 201
lava 133	roads 194
pottery 100	settlement dismantled 193
settlement extent 188	settlement history 191–208
trade and 134	settlement laid out 193
Raunds Area Project 1, 11	?shift' 10–11, 185, 209
Reduced Ware 100, 101, 108–9, 111, 214, 215, 216	status of 201–6
rents 203, 204	territorial control 192
research agenda 8–11	see also Phase 2
Riby Crossroads 133	settlement:

continuity of 185	Site 6:
intermittent 185	buildings 48, 75, 194
shift 185, 209	drying platform 75, 78
term 12	excavation 16
SFBs (sunken feature buildings):	plan 77
associated features 191	plant remains 163
dimensions 189, 191, 191	walls 75
earliest identification 189	see also kiln 1
finds 194–5	Site 7:
frequency of 189	building 81–2, 212, 217
function 187, 188–91	ditches 212
number discovered 188	excavation 16
reconstruction 190	linear features 81
structure 188, 189	occupation evidence slight 81
see also under Phases 1–6	oven base 81, 81
shears 115, 116, 125, 129	pits 81
sheep/goat bones:	plan <i>83</i>
age at death 148, 149, 150, 152, 153, 154–5	settlement evidence 64
breeding 148, 149, 150, 152, 156, 157	settlement nature 212
butchery marks 149, 151, 152, 153, 154	Site 8:
distinguishing 145, 146	buildings <i>62</i> , <i>67</i> , <i>68</i> , 213
meat 148, 149, 153, 155, 156, 157	cobbled surface 68, 81, 217
milk 155, 156	ditches 75
wool production 149, 150, 153, 155, 156, 157	drying platform 78
shrew 150, 151	enclosure ditch 31–2, 32, 39, 194
Silver, I, A 145	excavation 16
Site 1:	finds 115
excavation 13	occupation evidence slight 81
finds 113, 114, 115	plan 80
pits 16, 21–3, 191	plant remains 162
plan 18, 19	ring gully 63
plant remains 159, 187	settlement evidence 64
settlement 186, 187	settlement nature 212–13
SFBs 16-21, 20, 21, 22, 23, 113, 114, 115, 187, 190-1	SFBs 59–63
Site 2:	well 81, 84, 217
buildings 41, 42, 194, 195–6, 209	see also kiln 2
enclosure ditch 31–2, 32	Site 9:
excavation 13	finds 112
finds 115	Roman features 27
gullies 55	SFBs 16, 27, 28, 186
plan 43	Site 10:
plant remains 177	finds 113, 114, 116
settlement 186, 187	pits 30
Site 3: excavation 13	SFBs 16, 28–30, 30, 113, 114, 186
Site 4:	sites:
buildings 45, 46, 60, 61, 67, 194, 209	excavation 13–16
ditches 54, 59	location of 9
enclosure extension 36, 38	sloes 159, 162
enclosures 57	Southampton 99
excavation 13–16	spelt wheat 159, 162
finds 115	spindle whorls, ceramic 112, 117, 187
gullies 57, 59	spurs 125, 127
linear features 84	Stafford 137
paddocks 191	Stamford ware 94, 98
pits 57, 84	Stanion 109
plan <i>56, 57</i>	stinking mayweed 159, 163-6, 169, 175, 177, 178
plant remains 159, 161, 163, 177, 187	Stoke Doyle 99
settlement evidence 64, 186	stonework 133–5
SFBs 23–7, 24, 25, 26, 27, 187, 189–90	strap ends 125, 127, 130
Site 5:	strap guide 130
excavation 16	strap junction/distributor 115, 117
malting oven 48–54, 135–40	Stratton 169

straw 174 Student's <i>t</i> -test 112 swallow 150 swan 150, 157 tags: hooked 115, 129–30 Tating ware 99 teal 150, 157 Tempsford 100 terminology 11–12 Thetford 187 Thetford ware 90, 94 thorow-wax 177 toad 150, 151, 153, 154 tools 112, 113, 114, 115–17, 116, 124, 126 Townend Furlong 84, 218 trade 99, 100, 133–4 transport items 112, 114, 116, 117, 118, 124 Turnpike Road 11 Tyler's Green 110–11 vetch 169, 174, 175, 178 vetchling 175 villages: origin and formation of 11, 185 ?Vine Hill' 190	weaving 187 weeds 159, 162, 163, 167, 169, 174, 177, 178 weights 127, 129 Welland River 134 Wellingborough 5 West Cotton 169, 175, 177 West Heslerton 11, 191 West Stow 87, 117, 119, 187, 189, 191, 197, 201 West Walton 169 Wharf Road 98, 186 wheat 159, 161, 162, 166, 167, 169, 174, 178, 182: bread 161, 162, 169, 177 whetstones 134, 134 Wicken Bonhunt 192, 201 Winchester 117 Windmill Banks: green and 10 name 11, 218 road 217 settlement shift and 212 trackway and 78 see also under Kings Meadow Lane Wollaston, Dando Close 98, 99 woodland coverage 155 Woodnewton 110
vetchling 175	Wollaston, Dando Člose 98, 99
?Vine Hill' 190 voles 150, 151, 152	
	Yardley Gobion 110
Walnut Green 213 Walnut Tree Green 81	Yarnton 11, 175, 187 Yeavering 10, 201–3, 202, 208
Warmington 99 weapons 129	York 99, 116