

SUBJECT INDEX

In order to simplify the use of the index, the detail entries have been grouped under main entries as far as possible, for example **Plough** under **Agriculture**. In most cases reference is given from a detail entry to the main heading.

In the concise abstracts all important subjects cannot always be mentioned; consequently some entries in the index will not be found in the corresponding abstract but refer to the original publication.

General surveys and *general catalogues* are not mentioned in all relevant entries (*Graves, Weapons, etc.*); they are to be found under **SURVEYS** and **CATALOGUES**.

- ABODRITES** See **Slavic peoples**
- ADAM BREMENSIS** See **Written sources**
- ADMINISTRATION** See **Area planning, Society**
- ADP** See **Data processing**
- ADZES** See **Axes & adzes**
- AERIAL PHOTOGRAPHY** See **Fieldwork & documentation**
- AGRICULTURE** (BA:Dan) 233, 796a.
 - Animal husbandry *vs A* (IA:Dan) 807, changes (Mes-IA:Sw) 798a, (Neo-PM:Sw) 764b, (BA-Med:Sw) 797m, (IA:Sw) 764h, (GerIA-Vik:Sw) 743d, 797g, (GerIA-Med:Sw) 798k, ?crisis (Rom-GerIA:Dan) 742p, (GerIA:Ger) 754, (GerIA:Sw) 328, 742j, cultivated soil (IA:Sw) 764a, cupmarks & A (GerIA:Finn) 330, expansion (IA:Sw) 255, expansion phases (Neo-Vik:Sw) 739h, field erosion (Finn) 818, increase/decrease (Rom-GerIA:Sw) 323, introduction (Mes-Neo:Dan) 105, (Mes-Neo:Sw) 102, 191, (Neo:Dan) 157, (Neo:Norw) 174, (Neo:Sw) 119, (BA:Finn) 237, 238, manure (Rom-GerIA:Sw) 321, PWC (Dan) 172, slash-and-burn (Neo-BA:Dan) 796b, (Neo:Sw) 168.
 - **Crops** Cereals (BA:Dan) 239, 240, (GerIA:Finn) 336, peas (Med:Sw) 797g, rye (GerIA-Vik:Fin) 237.
 - **Cultural landscape** (Sw) 741:27, 760, (SA-Med:Sw) 786, (Neo-IA:Sw) 166, (BA-PM:Sw) 803, (IA:Sw) 745k, (IA-Med:Sw) 797j, (IA-PM:Sw) 772, (CeltIA-PM:Sw) 798e,f, (RomIA-Vik:Sw) 321, 798j, (GerIA-Med:Sw)

- 798k, (Vik-PM:Sw) 767e. – ADP-analysis (IA-PM:Sw) 69, *bodland*-model (GerIA-Med:Sw) 764c, buried landscapes (Sw) 40, farm territories (IA-PM:Norw) 48, 802, field-names (Dan) 487, long-term changes (Mes-IA:Sw) 798a, research 797n, theoretical studies (Sw) 764.
- **Equipment** (Med:Dan) 568. – Plough (Med:Dan) 562, 796f, sickles (Neo:Dan) 137.
- **Field systems** (Sw) 748, (BA-RomIA:Dan) 796e, (IA:Dan) 796d, (IA-Med:Dan) 796f, (Rom-GerIA:Sw) 321. – “Celtic” (Celt-RomIA:Sw) 798e, fences (Vik-Med:Dan) 595, gazetteer (BA-IA:Dan) 87, names (Dan) 487, ridge and furrow (GerIA/Vik:Norw) 322, (Vik/Med:Dan) 603.
- **Plough marks** (BA:Dan) 233, 796a, (IA:Al) 429, (IA-Med:Dan) 796f, (RomIA:Sw) 325, (GerIA/Vik:Norw) 322, (Vik/Med:Dan) 603.
- See also **Animals, Area planning, Plants, Soil, Stock-raising, Vegetational history**
- ALTARS** See **Churches:Interior fittings, Paintings, Sculpture & reliefs**
- AMBER** Supply & production (Vik:Ger) 419, trade (Neo:Finn) 142, (Neo:Sov) 138, (Neo-Vik) 85.
- AMULETS** See **Religious objects**
- ANALOGIES** See **Religious objects**
- ANALOGIES** See **Social anthropology**
- ANALYSES** See **Ceramic, Chronology, Colours, paint & dyes, Geolo-**

- gy, Metal, Soil, Technical analyses, Vegetational history**
- ANATOMY** See **Physical anthropology**
- ANCIENT MONUMENTS** See relevant entries and **Conservation & Restoration, Inventorization**
- ANGLES** See **Germanic peoples**
- ANIMALS**
- **Domesticated** (Neo:Dan) 172, (Neo:Norw) 177. – **Sheep** (BA:Dan) 241.
 - **Osteology** (Mes-Neo:Sw) 102, (Neo:Finn) 170, (Med:Greenl) 695, (Med:Ål) 660. – **Arctic** (Neo:Norw) 156, aurochs (Mes:Dan) 116, elk, reindeer (Celt/RomIA:Sw) 275, fish (Mes:Dan) 115, (Neo:Sw) 162, (Med:Dan, PM:Greenl) 696, great auk (SA-BA) 109, in cremations (GerIA:Sw) 328, number of individuals 88, urban (Med:Norw) 683, (Med:Sw) 675, 689, 741:9;16, wild mammals, birds, fish (SA-IA:Sw) 816.
 - **Wild** (Neo:Dan) 172, (Neo:Norw) 177. – **Aurochs** (Mes:Dan) 104, beavers (Neo:Dan) 190, seal (RomIA:Finn) 279, survey (Pal) 93, tamed foxes (Mes:Sw) 107, terrestrial vs marine (Mes-BA) 149, trained falcons (GerIA-Vik:Sw) 742g, various (Mes:Sw) 103, walrus (Vik) 355.
 - See also **Hunting & fishing, Stock-raising**
- ANTHROPOLOGY** See **Physical anthropology, Social anthropology**
- ANTLER** See **Bone & antler**
- ARCHAEOLOGY** Annual reviews of excavations (Dan) 740, (Sw) 735, Arctic research centre (Sw) 5, current trends (Dan) 230, ecological 41g, ethno-A (Greenl) 720, Medieval A 456e, metal detectors (Dan) 757, organization (Dan) 39, Post-Med A (Norw) 700 a,b,c,d, public relations (Dan) 2, recent research (Kar) 31, regional movement & A (Sw) 737, regional research (Sw) 80, rescue programme (Neo:Norw) 8, research (BA:Sw) 194a, research policy (Norw) 41a,f, research quality (Sw) 15, 24, science & methods in A (GerIA:GB) 283, social anthropology & A (BA:Dan) 64, society & A (Norw) 29, synthesis 54, urban A (Vik-Med) 471, views on mankind 25.
- **History of A** (IA:Ål) 773. – **Aerial A** 40a, Finno-Ugrian peoples (Finn) 18, Gotland publications (IA:Sw) 28, Medieval A 456e, (Finn) 456f, Museovirasto/Museiverket (Finn) 7, Sehested (Dan) 36, 65, settlement A (Norw) 11, treasure trove (Dan) 757, University of Lund 35. – 19th C (Sw) 196, 19th C private collections (Sw) 20, 21, 20th C (Dan) 10, 39.
 - **Legislation** (Dan) 39, (Norw) 41i,j. – **Aerial photography** (Sw) 40j, physical planning & rescue excavations (Dan) 19, Saamish/Lappish remains (PM:Norw) 700e, treasure trove (Dan) 757, underwater A & international law 23.
 - **University studies** (Sw) 15, 24, 26, 60.
 - See also **Biographies, Methods, Museums, Research projects, Social anthropology, Theory, Underwater archaeology**
- ARCHAEMAGNETISM** See **Technical analyses**
- ARCHITECTURE** See **Castles & manors, Churches, Fortifications, Hospitals, Houses & huts, Masonry, Monasteries**
- ARCTIC ARCHAEOLOGY** Bibliography (Norw) 32, boats (Mes-BA) 149, maritime adaptations (Neo:Norw) 156, research centre (Sw) 5.
- ARD** See **Agriculture**
- AREA PLANNING** Administrative divisions (Dan) 701, farm boundaries (IA-PM:Norw) 48, 797, 802, *hund/hundreds, twelfths* (Vik-Med:Sw) 373, parishes (Med:Norw) 504, (Med:Sw) 634, 764d, territorial division (Sw) 744r, (BA-GerIA:Norw) 767j.
- See also **Agriculture:Field systems, Measure, weight & time, Society**

- ARMOUR** See Weapons & armour
- ARMRINGS** See Ornaments
- ARROWS** See Flint, Hunting & fishing, Stone, Weapons
- ART** Geometrical method (Vik-Med) 552.
- **SA** (Mes:Dan) 95. – Bird motifs (Neo:Finn) 152, ceramic figurines (Neo) 188.
 - **BA** Bird motifs (Norw) 211, face & wagon motifs 206, human face (Sw) 216, motifs 205.
 - **IA** Clay paws (GerIA:Sov, Ål) 326, embroideries (Vik:Dan) 412, homeland/colonial (Vik:GB) 406, iconography (GerIA) 303, interlace (GerIA:Norw) 311, (Vik) 744k, religious interpretation (GerIA-Vik) 304 Ringerike statuette (Vik:Icel) 393, Ringerike-Urnes (Vik:Norw) 394, Roman motif (GerIA:GB) 318, stone sculpture (Vik:GB) 338g,m, 367, 406, (Vik:GB,Irish) 392, style I-III, survey (GerIA) 302, style II (GerIA:Norw) 315, style concepts (RomIA-Vik) 795, style D (GerIA) 299, stylistic changes (GerIA-Vik) 375, Sösdala (GerIA:Dan) 296, Sösdala-Nydam (GerIA:Norw) 298, Sösdala-Style I (GerIA) 312, wood-carvings (Vik:Norw) 380, 515, (Vik:Sw) 415, (Vik-Med:Norw) 394.
 - **Med** Anglo-Normannic influence (Sw) 522x, Byzantine influence (Sw) 522j, Colyn de Coter (Sw) 572, van Dornicke (Sw) 573, Adam van Düren (Sw) 583, early Med (Norw) 394, Engl influence (Sw) 523g,h, in wrought iron (Sw) 551, Lars Snickare (Finn) 564, (Sw) 558, sketch-book (Dan,Icel) 497, survey on murals (Sw) 533, wood-carvings (Sw) 599.
 - **Post-Med** Survey on murals (Sw) 533.
 - See also Iconography, Ornamentation, Paintings, Picture stones, Rock art, Runes:Runestones, Sculpture & reliefs
- ASBESTOS** See Ceramic:Pottery
- ASTRONOMY** Stone settings & A (IA:Norw,Sw) 332.
- AUROCHS** See Animals
- AXES & ADZES**
- **SA** (Sw) 739a. – Battle A (Neo:Dan) 121, copper & flint (Neo:Sw) 168, Early Neo types (Sw) 102, flake A (Sw) 741:19, flint (Neo:Dan) 185, greenstone-diabase (Norw) 98, manufacture (Neo:Dan) 140, stone (Neo:Sw) 143.
 - **BA** (Dan) 757. – Mälar-A (Finn) 215.
 - **Med** (Sw) 599. – Battle A (Sw) 480, depicted (Dan) 562.
- BARLEY** See Agriculture:Crops
- BATTLE AXE CULTURE** See Corded Ware culture
- BARROWS** See Graves
- BAUTA STONES** (= standing stones) See Graves
- BEADS** See Glass, Ornaments
- BEAVERS** See Animals, Hunting
- BEDS** See Houses:Interior fittings
- BELL BEAKER CULTURE** (Dan) 160
- BELLS** See Churches:Interior fittings, Music & musical instruments
- BELTS** See Clothing, Ornaments
- BENCHES** See Houses:Interior fittings
- BEOWULF** See Written sources
- BIBLIOGRAPHIES** Aron Andersson 522ä, Bertil Berthelson 459, Matts Dreijer 1, Erik Gamby 9, Finn archaeology 1971-80 17, geophysics & archaeology 37, N Norw (SA-Med) 32, Erik Nylén 16, Thorleif Sjøvold 33, Sw seminar papers 1976-80 22.
- BIOGRAPHIES** Gudmund Hatt 10, numismatists 9, Oluf Rygh 34, Thorleif Sjøvold 33.
- BIRDS** See Animals
- BOAT AXE CULTURE** See Corded Ware culture
- BOATS & SHIPS** Building traditions (Vik-PM) 337d, farmers' sailing (Med-PM:Sw) 745p, paddles (Mes:Dan) 95, (Neo:Finn) 144, shipyard (Vik-Med:Dan) 505j, survey (SA-Vik) 84, wind-vanes (Vik) 410.
- **Boats** Arctic (Mes-BA) 149, clinker-

- built (Med:Finn) 456r, log-boats (Med:Finn,Sw) 510.
- **Ships** (Med:Sw) 681. – Replicas (Vik:Dan) 379, Slavic (Vik-Med:Dan) 528, sailing qualities (Vik) 355.
 - **Wrecks** [The finding places are listed in *Site index*] (Vik:Finn) 374, (Vik:Sw) 378, (Med:Sw) 506, (PM:Finn) 456u, (PM:Sw) 505m, (PM:Ål) 505b. – Barge (PM:Dan) 710, Dutch, Fr & Sw (PM:Finn) 456t, 18th C (Sw) 711, legislation 23. – HMS Kronan (PM:Sw) 708.
 - **Boat-graves** See **Graves**
 - **Boat-houses** See **Houses**
 - **Ship-settings** See **Graves**
- BOG CORPSES** (BA:Dan) 236, (BA:IA:Dan) 82, (RomIA:Ger) 282.
- BOG-FINDS** See **Pagan religion:Offerings**
- BONE & ANTLER** Antler on graves (Celt/RomIA:Sw) 275, bone plates on casket (Vik:Dan) 409, tally stick (Med:Dan) 580.
- **Combs** (GerIA:Sw) 328, (Vik) 391, (Vik:Sw) 354, 390, (Med:Norw) 683, (Med:Sw) 681.
 - See also **Animals**
- BOOHTHS** See **Houses & huts**
- BOWLS** See **Ceramic, Containers, Glass, Woodworking**
- BOWS** See **Weapons & armour**
- BRACELETS** See **Ornaments**
- BRACTEATES** See **Coins & currency:Coins, Ornaments:Pendants**
- BRASS** See relevant entries and **Metal: Copper alloys**
- BREAD** See **Food & cooking**
- BRICKS & TILES** (Med-PM:Dan) 710. – Kilns (Med:Dan) 509, (Med:Norw) 516, magnetic surveying (Med:Dan) 466, production (Med:Norw) 516.
- BRIDGES** See **Communications & transport**
- BRIDLES** See **Horse furniture**
- BROMME CULTURE** (Dan) 101, (Sw) 97.
- BRONZE** See relevant entries and **Metal**
- BROOCHES** See **Ornaments**
- BURIAL CUSTOMS** See **Christianity, Churches:Graves & churchyards, Graves, Pagan religion**
- C13** See **Food & cooking, Technical analyses**
- C14** See **Chronology**
- CAIRNS** See **Graves**
- CALENDARS** See **Measure, weight & time**
- CANDLESTICKS** See **Lamps & candlesticks**
- CARIBOU** See **Animals, Hunting**
- CARPENTRY** See **Woodworking**
- CARTOGRAPHY** See **Maps & mapping**
- CARTS** See **Vehicles**
- CARVINGS** See **Art, Rock art, Runes**
- CASKETS** See **Woodworking**
- CASTING** See **Metal**
- CASTLES & MANORS** [Medieval unless otherwise stated. The names are listed in *Site index*]
- **Castles** (Finn) 456g,h, (Finn, Ål) 456b, (Kar,Sov) 665, (Lat) 458a,b,c,d, (Sov) 587, 666, 673, (Sw) 523c, 657, 668, (Med-PM:Sw) 741:3, (Med-PM:Ål) 660, 671, (PM:Sw) 725. – Restoration (Finn) 659, underwater stockade at C (Finn) 456i.
 - **Manors** (Sw) 601, 661, (Med-PM:Dan) 662, 674.
- CATALOGUES** (BA:Dan) 195.
- Catalogues of a special subject, see the relevant entry
 - See also **Inventorization of ancient monuments & sites**
- CATHEDRALS** See **Churches and Site index**
- CATTLE** See **Animals, Stock-raising**
- CAULDRONS** See **Containers**
- CAUSEWAYED CAMPS** See **Fortifications**
- CAVE DWELLING SITES** See **Settlements & dwelling sites**
- CELLARS** See **Houses & huts**
- CELTIC FIELDS** See **Agriculture:Field systems**
- CELTIC PEOPLES** Picts (Vik:GB) 337b.

- CENTRAL PLACES** See **Castles & manors, Fortifications, Markets & pre-urban settlements, Ports & harbours, Settlements, Society**
- CERAMIC** Clay figurines (Neo) 188, clay paws (GerIA:Ål,Sov) 326.
- **Analyses** 52. - Clay (Rom-GerIA: Norw) 260, (Vik:Sw) 341, diatom A (Neo:Finn,Ål) 193, Ertebølle & TRB (Sw) 102.
 - **Pottery** Fragmentation, vessel size & representativity (Neo:Sw) 117, kilns (Neo:Sw) 732, (Vik:Ger) 432, (Med: Dan) 511, (PM:Dan) 730.
 - **Ertebølle:** (Sw) 102. - Cooking vessel (Dan) 100.
 - **Neo:** (Sw) 741: 19. - Asbestos (Finn) 131, bird motif (Finn) 152, Corded Ware 132, (Est, Lat) 130, Jysmä (Finn) 131, Jäkärlä (Finn) 153, Kierikki (Finn) 131, Kiukainen (Ål) 171, Narva, Zedmar (Est, Lat) 133, Pyheensilta (Finn) 128, 153, Pöljä (Finn) 128, 131, Sperrings (Finn) 77b, 133.
 - **Combed Ware:** (Est) 159, (Est, Finn,Lat) 125, (Est,Finn,Lat,Lith) 133, (Est,Lat) 126, (Finn) 77b, 122, 131, 153, (Finn,Ål) 193.
 - **Pitted Ware:** (Norw) 177, (Sw) 117, 163, 747b.
 - **TRB:** 132, (Dan) 184, 809, (Dutch) 148, (Sw) 102, 168, 744c. - Classification (Dan) 150.
 - **BA:** (Dan) 225, (Sw) 739c. - Face urns 206, Morby (Finn) 814, Sarsa (Finn) 238.
 - **IA:** (Sw) 739c, (GerIA:Sw) 328, (GerIA-Vik: Ger) 432. - Asbestos (CeltIA:Kar) 31, bird-shaped miniature vessels (Rom-GerIA:Norw) 266, bucket-shaped (Rom-GerIA:Norw) 260, interlace motif (GerIA:Norw) 311, Lovosero (CeltIA:Sov) 242, Mayen (GerIA) 417, painted (Celt-RomIA:Dan) 274, production (Celt-GerIA:Norw,Sw) 742n.
 - **Vik:** (Dan) 680, (Sw) 390. - Badorf (Dan) 404, Baltic (Dan) 505j, 528, 596, Baltic with bottom marks (Sw) 341, 389, globular (Dan) 249, Mayen-Tating 417, Slavic influence (Finn) 472.
 - **Med:** (Dan) 508, 511, 611, 680, (Finn) 456d,m, 814, (Norw) 683, (Sw) 531, 599, 601, 679, 744m. - Baltic (Dan) 505j, 528, 596, dating (Sw) 686, Slavic influence (Finn) 472.
 - **Post-Med:** (Dan) 508, 611, 710, (Sw) 531. - Faience (Sw) 679, faience factory (Dan) 714, Jutish (Dan) 731, kiln (Dan) 730.
 - **Crucibles, moulds, tuyeres, etc.** See **Metal:Working**
 - See also **Bricks & tiles, Pipes**
- CEREALS** See **Agriculture**
- CHAIRS** See **Churches: Interior fittings, Houses & huts:Interior fittings**
- CHAPELS** See **Churches**
- CHARCOAL DATING** See **Chronology:C14**
- CHASUBLES** See **Clothing**
- CHESTS** See **Churches:Interior fittings, Woodworking:Vessels & containers**
- CHIEFDOMS** See **Society**
- CHILDREN** See **Games & play, Physical anthropology**
- CHIP CARVING** See **Ornamentation**
- CHOROLOGY** Ancient monuments (Sw) 80, graphic presentation (BA:Finn) 199.
- See also **Maps & mapping, Settlement pattern**
- CHRISMATORIES** See **Religious objects**
- CHRISTIANITY** [Medieval unless otherwise stated] Baptismal liturgy 642, funerary rituals (Norw) 41d, hagiolatry, St Olav 525, legend of St Erik (Sw) 492, pagan religion vs C 456e, syncretism (Vik:Sw) 438.
- **Conversion & mission** (Vik:Sw) 366, (Vik/Med:Sw) 634, (Finn,Ål) 456b.
 - See also **Churches, Iconography, Hospitals, Monasteries & nunneries, Paintings, Religious objects, Sculpture & reliefs,**

Superstition

- CHRONOLOGY** (Neo) 188, (Rom-GerIA) 316, (GerIA) 302, 312, (GerIA:Norw) 290, 311, (GerIA:Sw) 328, 742f, (Vik:Sw) 390. – Coin C (Med:Norw) 624, coins *vs* ceramic (Vik/Med:Finn) 472, graphic presentation (BA:Finn) 199, seriation (Neo:Sw) 119, style & C (RomIA-Vik) 795, tephra C (Vik-Med:Icel) 767a.
- **C14 dating** Errors (SA:Norw) 111, tephra *vs* C14 (Vik-Med:Icel) 767a, typology *vs* C14 (IA:Sw) 798b.
 - **C14 samples** (Finn) 77t, 818, (SA-Med:Sw) 86, (SA-PM:Dan) 815. – Skis (SA-Med:Sw) 86.
 - SA: (Finn) 77b, (Mes/Neo:Sw) 102.
 - Pal-Mes: (Dan) 99, 116, (Finn) 92, (Sw) 103, (Sw) 739a. – Shorelines (Norw) 110, 112.
 - Neo: (Dan) 139, 150, 161, 172, 185, 189, (Est) 159, (Finn) 153, 170, 187, (Norw) 174, 177, (Sw) 47, 168, 175, 178, 181, (Ål) 171.
 - BA: (Dan) 14, 161, 212, 225, (Sw) 47, 194p, 246.
 - IA: (Norw) 766, (Sw) 739c, 767e, (CeltIA:Greenl) 720, (CeltIA:Norw) 251, (CeltIA:Sov) 242, (CeltIA:Sw) 246, 247, (Celt-RomIA:Sw) 194p, (Celt-RomIA:Sw) 275, (RomIA:Dan) 280, (RomIA:Sw) 321, (Rom-GerIA:Dan) 271, 807, (Rom-GerIA:Norw) 797e, (Rom-GerIA:Sw) 335, (RomIA-Vik:Norw) 322, (RomIA-Vik:Sw) 328, 811, (GerIA:Sw) 442, (GerIA-Vik:Finn) 420, (GerIA-PM:Sw) 798k, (Vik:Dan) 596, (Vik:Finn) 374, (Vik:Sw) 742w.
 - Med: (Dan) 231, 596, (Finn, Sw) 510, (Norw) 590, (Sw) 513, 742w, 767e, 798k, (Ål) 456j.
 - Post-Med: (Norw) 590, 718, (Sw) 767e, 798k.
 - **Dendrochronology** (Dan) 452, (GerIA:Ger) 334, (Vik:Dan) 340, 451, (Vik-Med:Dan) 505j,

(Med:Dan) 469, (Med:Sw) 468, 538, 599, 619, 667, 681, (Med:Ål) 456j, (Med-PM:Dan) 508, (Med-PM:Sw) 467, (PM:Sw) 702.

- **Palaeomagnetism** (Med:Ål) 456j.
 - **Thermoluminescence** 42, (Neo:Finn) 170, (BA:Sw) 194q, (Vik:Sw) 811, (Med:Sw) 513, (Med:Ål) 456j.
 - For the chronology of a special subject, see the relevant entry
 - See also **Coins & currency**, **Shore-lines**
- CHURCHES** [Medieval unless otherwise stated. The names are listed in *Site index*] Builder (Sw) 655, chapels *vs* parish C (Sw) 614, dedications to St Olav 525, estate chapels (Sw) 656, evidence of conversion (Finn, Ål) 456b, farm chapels & C (Icel) 767a, fortified (Dan) 611, in society (Med-PM) 456e, inventory (Dan) 609, (Sw) 610, 616, 617, royal grave C 638, settlement & C (Sw) 634, stone quarries (Sw) 648.
- **Buildings** (Dan) 625, (Finn) 637, (Sw) 628. – Architecture & function (Sw) 634, ashlar (Dan) 571, brick (Dan) 631, 632, (Sw) 612, 641, cathedral (Dan) 652, cathedral chapels (Sw) 636, chapels (Sw) 614, 618, 741:22, chapter (Finn) 456n, defence Ch (Sw) 613, 619, defence towers (Sw) 626, demolished (Sw) 633, 646, granite (Sw) 612, limestone (Sw) 620, 733, N Ger influence (Dan) 631, organization of erection (Norw) 504, ownership & design (Sw) 522a,u, porches (Dan) 644, (Finn) 561, (Finn, Sw) 640, ruins (Dan) 460, (Sw) 650, 656, 733, shrine Ch (Sw) 618, stave Ch (Norw) 621, 622, 624, stone (Sw) 653, survey (Ål) 78, towers (Dan) 643, (Sw) 633, vaults (Dan) 484, wooden (Sw) 522å.
 - See also **Hospitals, Monasteries & nunneries**, **Paintings:Murals**, **Sculpture & reliefs**
 - **Graves & churchyards** (Vik:Sw) 450, (Dan) 611, 635, 645, 690, 693, (Finn) 605, (Sw) 645, 650, 685, 688.

- Burial density (Sw) 686, coffin mountings (PM:Dan) 652, inventory (Dan) 609, (Sw) 610, picture tombstones (Dan) 562, royal 638, royal G crypt (Sw) 630, runic tombstone (Vik:Sw) 347, 450, tombstones (Dan) 527, (Finn) 489, (PM:Dan) 716.
- **Interior fittings** (Dan) 625. – Altar-pieces (Sw) 522t,v, 523f, 558, 572, 573, bells (Dan) 542, chests (Sw) 551, choir-seat (Sw) 537, doors (Dan,Sw) 522h, (Sw) 551, fonts (Sw) 523d, 545, 617, golden altar frontal (Sw) 544, in abbey C (Dan) 532, inventory (Dan) 609, (Sw) 610, 616, 617, 618, sepulchres' coverstones (Far) 623.
 - See also **Iconography, Lamps & candlesticks, Paintings, Religious objects, Sculpture & reliefs**
- **Restoration & maintenance** (Finn) 629, (Sw) 649. – Stave C (Norw) 622.
- CLAY PIPES** See **Pipes**
- CLIMATE** Atlantic period (Norw) 114, changes (Med:Greenl) 695.
- See also **Vegetational history**
- CLOTHING & DRESS** (BA:Dan) 212, (Vik:Ger) 440, (Vik:Sov) 405, (Vik-Med:Finn) 407, 557, (Med:Dan) 568.
 - Chasubles (Med:Sw) 618, garments & face masks (Vik:Ger) 402, mantle (Med:Sw) 566, oriental (Vik:Sw) 401, pleated garments (Med:Sw) 522r, princely (Vik:Dan) 412, women's (BA-CeltIA:Dan) 214, (Vik:Finn) 408, (Vik:Sw) 403, 414, (Med:Sov) 501, women's headdress (Med:Finn) 605, (Med:Sov) 554.
 - See also **Ornaments, Shoes, Textiles, Weapons & armour**
- COATS-OF-ARMS** See **Iconography: Heraldry**
- COINS & CURRENCY** Numismatist's memoirs 9.
 - **Coins Hoards** (Sw:RomIA-Vik) 733, various (RomIA,Med,PM:Dan) 757.
 - RomIA: (Sw) 254. – Denars (Dan) 286.
 - GerIA: ?Dan mint 284c, sceattas 284, 285, solidi (Dan) 286.
 - Vik: (Finn) 361, 472. – Dirhems (Sw) 349, dirhem hoards (Sov)
 - forgery (Sw/Sov) 357, Irish C (Sw) 733, penny (GB,Sw) 356, Russian (Sov) 362, striking 352, Sw (Est) 358.
 - Med: (Dan) 481, (Sw) 599. – Bracteates (Sw) 486, 522p, 661, currency regions (Sw) 485, gold (Sw) 491, hoard in church (Dan) 484, in monastery (Sw) 488, prices & wages (Sw) 490, trial piece (Sw) 483, 491, with inscription (Sw) 492, with portrait (Sw) 522k, $\frac{1}{2}$ örtug (Finn,Sw) 482.
 - Post-Med: (Finn) 706, (Sw) 729. – Hoard (Dan) 704, prices & wages (Sw) 490, ?tokens (Sw) 707.
 - Readers are advised to consult *Numismatic literature* for better numismatic coverage
- COLONIZATION** See **Migrations, Settlement history**
- COLOURS, PAINT & DYES** Analyses (Med:Sw) 522z, on rocks 151, painted pottery (Celt-RomIA:Dan) 274.
- See also **Paintings**
- COMBED WARE CULTURE** 77b, (Est,Lat) 126, (Finn) 782. – Corded Ware culture & C (Finn) 155, figurines 188, flint (Finn) 135, Volosovo culture & C (Finn) 128, 131.
- See also **Ceramic**
- COMBS** See **Bone & antler**
- COMMUNICATIONS & TRANSPORT** At castle (Med:Finn) 456h, bridges (Neo:Dan) 139, (PM:Dan) 12, Eriksgatan (Med:Sw) 670, graves & roads (Sw) 810, itineraries (Vik) 355, (Vik-Med) 387, (Med) 505e,f, g,h,i, Lake Ladoga & Gulf of Bothnia (Med:Finn) 505k, regional (Neo:Sw) 744c, skis 86, (Finn) 77e, (GerIA-Med:Finn) 420, (Vik-Med:Sov) 517, waterways (Vik-Med:Sw) 373, wooden trackways (Med:Norw) 507.
- See also **Boats & ships, Migrations & diffusion, Towns:Plans & topography, Trade & diffusion, Vehicles**
- COMPUTER PROCESSING** See **Data processing**

CONSERVATION & RESTORATION

- History of C (Dan) 38c
- Ancient monuments (Dan) 10, 753, (Sw) 2. – Bridges vs megaliths (Dan) 12, protection (Dan) 19, public relations (Dan) 2, rock art (BA:Sw) 208.
- Buildings Castles (Med:Finn) 659, churches (Finn) 629, (Sw) 649, church tower (Dan) 643, in 17th C (Sw) 522w, restoration concepts (Finn) 629, (Norw) 462, ruins (Norw) 462, wooden churches (Norw) 622.
- Objects (Dan) 38b. – Leather (Dan) 475, metal & wood (Sw) 763, X-ray & photogrammetry 44.
- Paintings Murals (Med:Dan) 38c.
- Sculpture Wooden, painted (Med) 465, (Med:Dan) 38d, (Med:Sw) 473.
- See also Archaeology:Legislation, Reconstructions, Technical analyses
- For papers of technical nature, see *Art and Archaeology Technical Abstracts*

CONTAINERS

- Copper alloys (Vik:Sw) 390. – Cauldron (Med/PM:Dan) 712, chased cups (BA:Ger) 203, pendant vessels (BA:Norw) 211, (BA:Swiss) 202, saucepan (RomIA:Dan) 265, Vestland cauldrons (Rom-GerIA:Norw) 305, wheeled cauldrons (BA:Dan) 210, (BA:Sw) 213.
- Pewter (PM:Finn) 713. – Pots (Med) 522y.
- Silver Goblet (Med:Sw) 529.
- Soapstone (Vik) 413, (Vik:Far) 431.
- See also Ceramic:Pottery, Glass, Woodworking:Vessels & containers

COOKING See **Food & cooking****COPPER** See relevant entries and Metal**CORDED WARE CULTURE** (Est, Lat) 130, (Finn) 787, (Sov) 145. – Combed Ware & C (Finn) 155, emergence (Dan) 121, flint (Sw) 135, grooved stone hammers (Sw) 136, hoards 141, ideology (Dan) 230, migration (Sw) 154, PWC & C (Sw) 129, TRB & C 132.

- See also Ceramic, Graves, Settle-

ments

- COURT SITES** See Settlements
- CRAFTS** See Handicrafts
- CREMATIONS** See Graves
- CRISIS** See Agriculture
- CROSSBOWS** See Weapons & armour
- CROSSES** See Religious objects, Sculpture & reliefs
- CRUCIBLES** See Metal:Working
- CRUCIFIXES** See Churches:Interior fittings, Sculpture & reliefs
- ČUDS** See Finno-Ugrian peoples
- CULT** See Pagan religion
- CULTURAL LANDSCAPE** See Agriculture, Settlements:Settlement history & pattern, Vegetational history
- CULTURES** See relevant entries
- CUP MARKS** See Rock art
- CUPS** See Ceramics, Containers
- CURRENCY** See Coins & currency, Trade & diffusion
- DAGGERS** See Flint, Weapons & armour
- DAMASCENING** See Metal:Working
- DANEGELED** See Taxes & tributes
- DANES** See Germanic peoples
- DATA PROCESSING** Correspondence analysis 62, (SA-BA:Norw) 147, (Neo:Norw) 156, (Med-PM:Norw) 700c,j, excavation surveying 66, land use database (Sw) 69, production of NAA 30, selection of data (Med:Norw) 41k, statistical (Med:Norw) 591.
- DATING** See Chronology
- DEFENCES** See Fortifications
- DEMOGRAPHY** Technological change & D 43.
- **Age** (CeltIA:Dan) 244, (CeltIA-Vik:Dan) 817, (Med:Dan,Sw) 645, 691.
- **Gender** (CeltIA-Vik:Dan) 817, (GerIA:Sw) 328. – Armed woman (Vik:Norw) 443, women (Neo) 123, (Rom-GerIA:Norw) 738f, women for peace (Vik:Sov) 370.
- **Population size** (SA:Norw) 158, (IA:Finn) 784, (Rom-GerIA:Norw) 738a, (GerIA:Sw) 328, (GerIA-Vik)

- :Ger) 371, (GerIA-Vik:Norw) 797k. – Fluctuations (Rom-GerIA:Dan) 742p, (GerIA-Vik:Sw) 743d, (Med:Sw) 797b.
- See also **Physical anthropology**
- DENDROCHRONOLOGY** See **Chronology**
- DIABASE** See **Stone**
- D'IAKOVO CULTURE** 243.
- DIATOM ANALYSIS** See **Geology**
- DICE** See **Games**
- DIFFUSION** See **Migrations & diffusion, Trade & diffusion**
- DISEASES, MEDICINE & HEALTH**
Holy spring (PM:Dan) 632, leprosy (Med) 744p, (Med:Dan) 639, 693, mass grave (RomIA:Finn) 276, medical inscription (Med:Sw) 347, pathology (Med:Dan,Sw) 645, pharmacy (PM:Sw) 689, ?plague (GerIA:Sw) 328, various (Med) 692.
- DISTRIBUTION** See **Chorology, Communication & transport, Maps & mapping, Migrations & diffusion, Trade & diffusion**
- DNIEPR-DONETZ CULTURE** (Sov) 133.
- DOCUMENTATION** of a special subject, see the relevant entry
- See also **Catalogues, Conservation, Data processing, Fieldwork & documentation, Inventorization**
- DOLMENS** See **Graves**
- DOMARRINGAR** (=stone circles) See **Graves**
- DONJONS** See **Fortifications**
- DORSET CULTURE** 720
- DRESS** See **Clothing**
- DRINKING HORNS** See **Food & cooking**
- DUG-OUTS** See **Boats & ships (log-boats)**
- DWELLING SITES** See **Settlements**
- DYES** See **Colours, paint & dyes**
- DYKES** See **Fortifications**
- EARSPOONS** See **Toilet requisites**
- ECOLOGY** (Neo:Sw) 164, 168, (IA:Sw) 798b, (RomIA-Vik:Norw) 798h. – Coastal (CeltIA-Vik/Med:Ger) 734, ecosystems (Mes-IA:Sw)
- 798a.
- See also **Agriculture, Settlement history, Vegetational history**
- ECONOMY** (Neo:Dan) 172, (Neo:Est, Lat) 130, (Neo:Sw) 168, (Med) 456e.
- Agriculturalists vs hunters-gatherers (Neo:Sw) 129, coastal (CeltIA-Vik/Med:Ger) 734, coastal adaptation 46, forager-farmer (SA:Finn) 120, prices & wages (Med-PM:Sw) 490, productivity calculation (GerIA-Vik:Norw) 797k.
 - See also **Agriculture, Coins, Gathering, Handicrafts, Hunting & fishing, Stock-raising, Trade & diffusion**
- EDGE-WEAR** See **Functional interpretation**
- EDP** See **Data processing**
- ELK** See **Animals**
- ENCYCLOPEDIAS** Germanic archaeology 3, Med archaeology 457.
- EPIGRAPHY** See **Inscriptions**
- ERTEBØLLE CULTURE** (Dan) 105, (Sw) 102. – Blades (Dan) 94, internal division (Dan) 90, marine diet (Dan) 100, paddles (Dan) 95, transition to Neo (Dan) 150.
- See also **Ceramic, Graves, Settlements**
- ESKIMOS** See **Inuits**
- ETHNICITY** 41h. – Assimilation (Med:Sov) 608, Dan, Saxon, Slav & Sw (GerIA-Vik:Ger) 371, Saamis/Lapps (IA-PM) 765, (IA:Finn) 289, (Vik-Med) 589, theory 765, weapon combinations (RomIA:Finn) 257.
- See also **Physical anthropology, Finno-Ugrian peoples, Germanic peoples, Saamis/Lapps, Slavic peoples**
- ETHNO-ARCHAEOLOGY** See **Archaeology, Social anthropology**
- ETHNOGRAPHY** See **Social anthropology**
- EXCAVATIONS** See relevant entries and **Fieldwork & documentation, Underwater archaeology**
- EXCHANGE** See **Coins, Trade & diffusion**
- EXHIBITIONS** See **Museums**

EXPERIMENTAL ARCHAEOLOGY

GY Bucket-shaped pots (Rom-GerIA:Norw) 260, defence wall (RomIA:Sw) 811, fire & phosphate 746a, flint axe (Neo:Dan) 140, flint points (Mes:Dan) 96, flint scrapers (Neo:Dan) 137, in 19th C (Neo:Dan) 36, iron smelting (CeltIA:Sw) 247, (Celt-GerIA:Dan) 258, iron working (Med-PM:Sw) 470, pottery (Vik:Sw) 389.

– See also Reconstructions

FAIENCE See Ceramic

FALCONRY See Hunting & fishing
FARMING See Agriculture, Economy, Stock-raising

FARMS See Houses, Settlements, Villages

FASHION See Clothing, Ornaments, Shoes

FATJANOVO CULTURE (Sov) 155.

FENCES See Agriculture

FIBULAE See Ornaments:Brooches

FIELD SYSTEMS See Agriculture

FIELDWORK & DOCUMENTATION ADP surveying & levelling 66, aerial photography 47, (Sw) 40, (IA:Dan) 796d, fieldwork methods (Sw) 735a, geophysical prospecting methods 37, 47, (Mes:Sw) 61, (Mes-Med:Sw) 739j, (Rom-GerIA:Ger) 294, (Vik:Ger) 339a,b, (Med-PM:Dan) 466, grave stratigraphy (Med:Sw) 630, Med settlements (Sw) 592, planning & priorities (Norw) 2, preparatory investigations (Dan) 67, (Sw) 735m, 741:6, (SA:Sw) 118, (Med:Sw) 45, project planning (Neo:Sw) 119, surveying textbook 58, vertical photography 50, X-ray & stereophotogrammetry 44.

– **Phosphate analysis** See Soil

– See also Inventorization, Technical analyses, Underwater archaeology

FINGER RINGS See Ornaments

FINNO-UGRIAN PEOPLES (BA-RomIA:Finn) 767t,u, (IA-Med:Kar, Sov) 808, (Med:Sov) 501. – Čuds (Vik-Med:Sov) 579, (Med:Sov) 606, Kainu/Kväner (BA-Vik:Finn,Sw)

780, Karelians (Finn,Kar) 77s, 518, (Med:Finn) 605, Tavastians (Vik-Med:Finn) 557, Votians (Vik-Med:Sov) 783, (Med:Sov) 554. – Assimilation (Med:Sov) 608, ethnic origin (IA) 765, hist of archaeology (Finn) 18, origin of Finns 77c,w, 777, Proto-Finno-Ugrians 77d, written sources (RomIA-Med) 77n, (GerIA-Med) 77p.

– See also Saamis/Lapps

FIRE-CRACKED STONES See Settlements

FIRE MAKING Strike-a-lights (BA-IA:Sw) 739c, (Vik:Sw) 390.

FIREPLACES See Bricks & tiles, Ceramic, Food & cooking, Houses:Interior fittings, Lime, Metal

FISH See Animals, Hunting & fishing

FLINT TOOLS & TECHNOLOGY

(BA:Dan) 225. – Blades (Mes:Dan) 94, dagger (Neo/BA:Norw) 224, grinding & polishing (Neo:Dan) 140, points & edges (Pal:Sw) 97, (Mes:Dan) 104, (Mes:Sw) 739a, (Neo:Norw) 177, (Neo:Sw) 741:19, point experiments (Mes:Dan) 96, trade (Neo:Dan) 185, (Neo:Finn) 142, (Neo:Sov) 138, 145, (Neo:Sw) 135, 154, various (Mes:Sw) 103, (Mes/Neo:Sw) 102, (Neo:Sw) 168, 739b.

– See also Functional interpretation: Micro-wear

FLOODINGS See Shorelines

FONTS See Churches:Interior fittings, Sculpture & reliefs

FOOD & COOKING C13 & diet 68, chemical analyses (Mes-Neo:Sw) 102.

– **Equipment** Bakestones (Med:Norw) 520, baking oven (Vik:Sov) 385, drinking horns, wooden bowls, etc. (Vik:Sw) 390, pewter salt pot (Med:Sw) 522y, silver goblet (Med:Sw) 529.

– **Food & drinks** Bouillabaisse (Mes:Dan) 100, bread (Vik:Sw) 390, leftovers (Mes-Neo:Sw) 89, marine diet (Mes:Dan) 99, peas & beans (Sw) 745q.

- FORGERIES** Olof Skötkonung penny (Vik/PM:Sw/Sov) 357, runic fakes 337g.
- FORTIFICATIONS** Causewayed camp (Sw) 165, stronghold (Med: Sov) 587, survey (IA:Sw) 80, (Med:Sw) 523c, 744q.
- **Defence churches** (Med:Sw) 613, 619.
 - **Donjons Kastal** (Med:Sw) 626, 670.
 - **Earthworks, dykes & ramparts** (IA:Dan) 812, (RomIA:Dan) 280. – Church defence (Med:Dan) 611, Danevirke (GerIA:Ger) 334, (Vik: Ger) 343, (GerIA-Med:Ger) 457.
 - **Hill-forts** (BA, GerIA, Med:Finn) 814, (RomIA:Sw) 255, (RomIA-Vik:Sw) 811, (GerIA:Sw) 333, (Vik-Med:Est) 584, (Med:Sw) 745n.
 - **Moated sites** (Med:Dan) 231. – Royal (Med:Dan) 672.
 - **Palisades** (RomIA:Dan) 281.
 - **Ring-forts** (Sw) 503, (GerIA:Sw) 742v, (GerIA, Vik-Med:Sw) 805, (Vik:Dan) 340, 372, 451, 452, 453, (Med:Sw) 593.
 - **Town defences** (Vik:Ger) 454, (Med:Dan) 460, (Med:Sw) 668.
 - **Underwater fortifications** (Vik-Med:Sw) 378, (Med:Finn) 456i, (Med:Sw) 657, (Med:Ål) 505d.
 - See also **Castles & manors, Warfare**
- FOUNDRIES** See **Metal**
- FOXES** See **Animals**
- FRESCOES** See **Paintings:Murals**
- FRISIANS** See **Germanic peoples**
- FUNCTIONAL INTERPRETATION** Miniature vessels (Rom-GerIA:Norw) 266, porches (Med:Dan) 644.
- **Micro-wear** (Mes:Dan) 96, (Neo:Dan) 137, 169, (Neo:Sw) 173.
 - See also **Experimental archaeology**
- FUNERARY RITUAL** See **Christianity, Churches:Graves & churchyards, Graves, Pagan religion**
- FUNNEL BEAKER CULTURE** See **TRB culture**
- FURNACES** See **Metal**
- FURNITURE** See **Churches:Interior fittings, Houses & huts:Interior fittings**
- FURS** See **Leather & hide, Trade & diffusion**
- GAMES & PLAY** Bird-shaped & miniature vessels (Rom-GerIA:Norw) 266, *Hnefi* (Vik:Icel) 393, ?jetons (PM:Sw) 707, playing-pieces, dice, gaming-boards (Vik:Sw) 390.
- GATHERING** (Mes:Sw) 739d. – Oysters (Mes:Dan) 105, tubers (IA:Sw) 801.
- See also **Plants**
- GENDER** See **Demography**
- GENETICS** See **Physical anthropology**
- GEOLOGY** Diatom analysis (Pal-Mes: Norw) 112, (Neo:Finn) 193, laminated lake sediments (IA-PM:Finn) 330, petrology (SA:Norw) 98, (Neo:Sw) 143, (Rom-GerIA:Norw) 260, (Vik) 342, (Vik:Ger) 339f, (Med: Norw) 520, 577, (Med:Sw) 648.
- See also **Climate, Shorelines, Soil, Vegetational history**
- GERMANIC PEOPLES** Angles (Rom-GerIA) 280, (Rom-GerIA:Ger) 754, (GerIA:GB) 307, Danes, (Vik:Ger) 371, Frisians (GerIA) 284a, 285, 291, (GerIA-Vik:Dan) 446, (Vik) 788, Goths (Rom-GerIA) 297, (GerIA) 312, Jutes (Rom-GerIA) 280 (GerIA:GB) 301, 307, migrations (BA-RomIA:Finn) 767t,u, (IA-PM:Sw) 767f, (Rom-GerIA:Norw) 767g, North Germanic (IA) 765, Saxons (GerIA:GB) 307, (Vik:Ger) 371.
- See also **Northman culture**
- GLASS** Bead workshop (GerIA-Vik:Sw) 376, mirrors (Vik:Sw) 390, stained (Med:Sw) 653, tesserae (GerIA:Dan) 308.
- **Vessels** (RomIA) 742m, (RomIA-Norw) 268. – Bowls, goblets (Med-PM:Norw) 540, catalogue, production, distribution (Rom-GerIA) 316, faceted (RomIA) 269, jug (Vik:Sw) 445, Syro-Frankish/Venetian (Med:Dan) 560, trade (Rom-GerIA) 297, TL analysis (RomIA-Med:GB, GerIA:Sw) 42a, various (Vik:Sw) 390.
 - See also **Ornaments:Beads**

- GOBLETS** See **Containers, Glass**
- GODS** See **Pagan religion**
- GOLD** See relevant entries and **Metal**
- GOLD BRACTEATES** See **Ornaments:Pendants**
- GOLDEN ALTARS** See **Churches:Interior fittings**
- GOTHIC ART** See **Art, Churches, Iconography, Paintings, Sculpture & reliefs**
- GOTHS** See **Germanic peoples**
- GRAVES** Chorology (Neo-Vik:Sw) 80, construction of barrows (BA:Dan) 233, location at boundaries & roads (Sw) 810.
- **Mes** Ertebølle (Dan) 99, (Sw) 103, 107, ochre (Finn,Kar) 108.
 - **Neo** (Sw) 739b, 741:19;32. – Cremation (LN:Dan) 180, distribution (Dan) 127, Combed Ware 188, Corded Ware (Dan) 180, 182, (Finn) 187, (Sw) 741:40, dolmens (Dan) 150, 185, (Sw) 168, funerary ritual 132, 188, Late Neo (Sw) 186, megaliths (Dan) 179, (Sw) 178, 181, 183, megaliths & ideology 123, ochre 188, (Finn,Kar) 108, (Sov) 145, (Sw) 175, Pitted Ware 188, (Sw) 175, 176, stray finds & G (Norw) 8.
 - **BA** (Sw) 194j, 739c, 741:10; 32, 745g. – Cairns (Finn) 234, 767t, (Sw) 194e,g, 201, catalogue (Dan) 195, cremations (Dan) 229, (Ger) 203, (Sw) 232, 741:19, 803, princely G (Dan) 233, small barrows (Dan) 233, stone-settings (Sw) 235.
 - **IA** (Sw) 739c, 741:7;10;26;28, (Celt-RomIA:Sw) 741:32, (Rom-GerIA:Dan) 273, (GerIA-Vik:Norw) 439. – Birds-of-prey in G (GerIA-Vik:Sw) 742g, cairns (Finn) 767t, (Sw) 235, cemeteries (Rom-GerIA:Norw) 738f, (GerIA-Vik:Finn) 331, (GerIA,Vik:Sw) 742j, cremations (Celt-RomIA:Dan) 249, (Celt-GerIA:Sw) 741:24, (Rom-GerIA:Sw) 747d, (GerIA-Vik:Sw) 741:25, cremation cemetery (GerIA-Vik:Sw) 328, (GerIA-Vik:Ål) 324, decapitated persons (GerIA-Vik) 444, (GerIA-Vik:Sw) 442, *domarringar*/stone circles 3, (Norw,Sw) 332, finds & osteology (Dan) 817, hunter's G (Celt/RomIA:Sw) 275, inhumations (RomIA-Vik:Dan) 817, "king's" mounds (GerIA-Vik:Sw) 373, mounds (Celt-RomIA:Sw) 235, (Rom-GerIA:Sw) 741:18, mounds & centres (Sw) 80, plants as goods (Sw) 801, settlements & G (Sw) 772, (Rom-GerIA:Dan) 742p, (RomIA-Vik:Finn) 775, 797i, (RomIA-Vik:Sw) 321, standing stones (Sw) 741:14, statistics & population (Finn) 784, triangular (GerIA/Vik:Norw) 436, weapon G (Celt-RomIA:Dan) 249, (Rom/GerIA:Sw) 742b.
 - **CeltIA** Cairns (Finn) 234, cemeteries (Dan) 244, (Sw) 733, cremations (Sw) 803, in mountains (Norw) 251.
 - **RomIA** (Sw) 739e, 742e. – Cairns (Finn) 279, (Sw) 741:17, cemeteries (Sw) 741:13;37, inhumations (Sw) 167, mass G (Finn) 276, ?picture stone in cemetery (Sw) 278.
 - **GerIA** (Sw) 300. – Big mound (Sw) 325, boat G (Finn) 77r, (GB) 283, Frisian influence (Dan) 446, in mountains (Norw) 251, mound (Sw) 329, social-ethnic interpretation (Ger) 371, settlement & G (Sw) 300, survey (Norw) 290, typology (Sw) 742f.
 - **Vik** (Dan) 411, (Ger) 440, (Icel) 337a, (Norw) 443, (Sw) 424, 741:33;34. – "Aristocratic" (Dan) 446, boat G (Sw) 414, cemeteries (Sw) 449, 741:36, chamber (Sw) 445, cremation (Sw) 677, horseman in chamber (Dan) 448, inhumations (Finn) 77r, mounds (Sw) 741:1 Norse (GB) 338a, 427, royal 638, (Dan, Ger) 437, Scand settlement (Sov) 370, ship-settings (Sw) 447, social-ethnic interpretation (Ger) 371, 454.
 - **Med** (Finn) 605, (Sov) 608. – **Cud** (Sov) 606.
 - See also **Christianity, Churches: Graves & churchyards, Pagan religion: Funerary ritual**
- GREENSTONE** See **Stone tools & technology**

- HABITATION MOUNDS** See Settlements
- HAGIOLATRY** See Christianity
- HAMLETS** See Villages & hamlets
- HAMMERS** See Symbols, Tools
- HANDICRAFTS** Carpenter/painter (Med:Sw) 522i, itinerant craftsmen (Vik) 391, (Vik:Dan) 384, 409, (Vik:Dan-Norw) 383, (Vik:Sw) 389, organization (BA:Sw) 743b, (GerIA-Vik) 375, (Vik:Sw) 377, professional vs amateur (Vik-Med:Norw) 394, survey (Vik:Ger) 454, various (Vik:GB) 455.
- See also Amber, Bricks & tiles, Ceramic, Flint tools & technology, Glass, Leather & hide, Masonry, Metal, Shoes, Stone tools & technology, Textiles, Woodworking
- HANGING BOWLS** See Containers
- HARBOURS** See Ports & harbours
- HARPS** See Music & musical instruments
- HAY-RAKE** See Stock-raising
- HEALTH** See Diseases, medicine & health
- HEARTHS & FIREPLACES** See Bricks & tiles, Ceramic, Food & cooking, Houses:Interior fittings, Lime, Metal, Settlements
- HELMETS** See Weapons & armour
- HERALDRY** See Iconography
- HILL-FORTS** See Fortifications
- HISTORICAL GEOGRAPHY** See Area planning, Settlement history, Villages & hamlets
- HISTORY** Archaeology & H (RomIA-Vik:Dan) 280, (Vik) 364, (Med) 456e.
- See also Written sources
- HISTORY OF ARCHAEOLOGY** See Archaeology
- HOARDS** (Neo) 141, (BA:Dan) 223, (RomIA-Vik:Sw) 733. – Danegeld (Vik:GB) 457, dating (Vik:Sw) 356, flint axes (Neo:Dan) 185, gold (RomIA:Sw) 263, in settlement (Rom-GerIA:Dan) 286, iron (GerIA:Sw) 275, pewter (PM:Finn) 713, Saamish silver (Vik-Med) 589, silver (Vik:GB) 338d, 397, (Vik:Sw) 364, various (BA-PM:Dan) 757.
- See also Coins & currency, Pagan religion:Offerings
- HONESTONES** See Stone tools & technology
- HORN** See Bone & antler
- HORSE FURNITURE** (BA:Dan) 223. – Harness mountings (Vik) 421, (Vik:Dan) 409, mountings (GerIA:Norw) 315, saddles (Rom-GerIA:Dan) 317, (GerIA:Dan) 446, (GerIA-Vik) 310, strap distributor (GerIA:Norw) 299.
- HORSES** See Animals
- HOSPITALS** Carmelites' hospice (Dan) 651, Holy Ghost's (Sw) 655, 686, Lepers 744p, (Dan) 639, 693.
- HOUSES & HUTS**
- Neo Bell Beaker (Dan) 160, Early Neo (Sw) 166, long-houses 123, Madeneva huts (Finn) 122, sunken (Dan) 161, TRB (Dan) 189.
 - BA (Dan) 225. – Sunken (Dan) 161.
 - IA (RomIA:Dan) 809, (RomIA:Sw) 325, (Rom-GerIA:Sw) 323. – Boat H (Norw) 742x, byres 434, long-H(Sw) 741:33, pit-H (GerIA-Vik:Ger) 432, post, frame, *laft* (GerIA:Sw) 335, reconstructions (Rom-GerIA:Sw) 797d, representativity (GerIA-Med) 797f ?seasonal (Rom-GerIA:Ger) 294, sill constructions (Dan) 813, terraced (Rom-GerIA:Sw) 797a,d, workshops (GerIA:Sw) 335.
 - Vik (GB) 337b. – Long-H (Dan) 428, (Sw) 594, Norse 337e, pit-H (Dan) 428, 528, 596, 680, (Sw) 167, 594, 741:31,
 - Med (Dan) 603, 604, 611, (Far) 598, (Lat) 658. – Bishop's (Dan) 627, (Finn) 456n, boat H (Norw) 742x, brick (Dan) 460, 651, 669, (Sw) 664, 728, brick booths (Finn) 456q, cellars (Sw) 424, 676:51;56;57;67, farm H (Finn) 456v, half-timbered (Dan) 663, log (Sw) 467, 468, 667, Norse 337e, representativity 797f, roofs 457, stone (Sw) 676:51;56;57;67, 728, town H (Sw) 675, wattle-and-daub (Sw) 677, wine cellar & prison (Norw) 540, with roof-bearing posts (Dan) 809, wooden (Sw) 594.

- **Post-Med** (Dan) 604, 611. – Brick (Dan) 651, 669, (Sw) 725, cellars (Dan) 730, half-timbered (Dan) 663, 726, pots & horse skull under floor (Dan) 722, roofing (Dan) 724, town H (Sw) 675, wooden (Dan) 727, (Sw) 594.
 - **Interior fittings** Beds (Vik-Med: Norw) 546, hypocaust (Med:Sw) 521, in farm H (Med:Dan) 568, (Med: Finn) 456v, log chairs, *etc.* (GerIA-Vik) 441, oven (Med-PM:Dan) 669.
 - See also **Lamps & candlesticks**
 - See also **Pagan religion:Santuaries, Settlements & dwelling sites**
- HUMAN OSTEOLOGY** See **Physical anthropometry**
- HUNDREDS** See **Society**
- HUNS** See **Nomadic peoples**
- HUNTING & FISHING** (Mes-Neo:Sw) 739a,b,d, (Neo:Dan) 172. – Arctic maritime (Neo:Norw) 156, Kainu/Kväner (BA-Vik:Finn,Sw) 780, marine *vs* terrestrial resources (Mes:Dan) 105, N Fenno-Scand (IA-PM) 765, sedentary/mobile (Mes) 91, settlement pattern (SA-BA:Sw) 49.
- **Equipment** Microliths shot (Mes: Dan) 104, projectile points (Mes: Dan) 96.
 - **Fishing** (Mes:Dan) 115, (BA:Sw) 194e, (Med:Greenl) 695, (Med:Dan, PM:Greenl) 696. – Bream, *etc.* (SA-IA:Sw) 816, fish soup (Mes:Dan) 100, Norse (Med:GB) 600, seasonal stations (Med-PM:Sw) 505n
 - **Hunting** Aurochs (Mes:Dan) 104, beaver, elk, (SA-IA:Sw) 816, falconry (GerIA-Vik:Sw) 742g, (PM:Norw) 718, reindeer (SA-IA:Sw) 816, (Med: Greenl) 695, (PM:Greenl) 720.
 - **Sea-hunting** Seal (SA-IA:Sw) 816, (Neo:Finn) 155, (Neo:Sw) 154, 175, (BA:Sw) 194k, (Med:Greenl) 695, whaling (PM:Norw) 700h,i.
 - **Traps** Falcon T (PM:Norw) 718, 719, pit-falls (Sw) 80, 804, (IA:Norw) 765, (Med-PM:Norw) 590, (PM:Norw) 717, 721.
 - See also **Animals**

HUTS See **Houses & huts**

HYPOCAUSTS See **Houses:Interior fittings**

ICONOGRAPHY [Medieval unless otherwise stated] Apotropaic representations (Dan,Sw) 522h, Bridgetine (Sw) 522n, Christian/pagan (Sw) 551, donors (Dan) 550, dragons (Dan,Norw) 547, face & snakes (Norw) 535, folk tale (Sw) 522s, fox & geese 578, lions (Dan) 534, loops (Dan) 527, Lutheran/Catholic (Dan) 569, on fonts (Sw) 523d, on murals, survey (Sw) 536, (Med-PM:Sw) 533, Physiologus (Dan,Sw) 555, (Icel, Dan) 497, Samson/Hercules (Sw) 581, serving women (Sw) 523a, superbia & charity (Sw) 523e, symbols of baptism 642, unexplained (Sw) 565, woman-serpent (Dan) 567, writing Devil (Dan,Sw) 553.

- **Biblical motifs** (Dan) 532, 570, (Sw) 524, 537, 556. – Adam & Eve working (Sw) 523i, *Arma Christi* (Sw) 583, *bibia pauperum* 477, Cain & Abel (Dan) 574, Cain's descendants (Dan) 562, Mercy Seat (Sw) 588.
- **Saints & legends** (Dan) 532, (Sw) 556. – Birgitta (Sw) 522b, 539, Erik (Sw) 492, Jacob/James the Great (Dan) 549, Maria Magdalena (Sw) 585, 586, martyrdoms (Sw) 522t, Olav 525, (Sw) 522m, 558.
- **Heraldry** (PM:Dan) 652. – Coat-of-arms (Finn) 526, (Sw) 576, 583.
- **Pagan iconography** See **Art, Pagan religion, Picture stones, Rock art, Runestones**

IDEOLOGY See **Christianity, Pagan religion, Society**

IMMIGRATIONS See **Migrations & diffusion**

IMPORT See **Trade & diffusion**

INDUSTRIAL ARCHAEOLOGY (PM:Norw) 700g. – Faience factory (PM:Dan) 714, mining district (Med-PM:Sw) 512.

INHUMATIONS See **Graves**

INSCRIPTIONS Latin (Med-PM:

- Finn) 489, on sword (Med:Sov) 587.
– See also Runes
- INUIT/ESKIMOS** I vs Norse (Med-PM:Greenl) 697, settlement (Mes-PM:Greenl) 720.
- INVENTORIZATION OF ANCIENT MONUMENTS & SITES** (Norw) 755, 756, (SA-IA:Sw) 749, 751, (SA-Med:Norw) 762, (SA-PM:Sw) 735b,c,d,e,f,g, 748, 752, (CeltIA-Vik:Ger) 754. – Chorology (Sw) 80, coastal areas (Sw) 464, cultural landscape (Sw) 760, in cultivated areas (Dan) 53, 67, (Sw) 166, in mountains (Sw) 750, Med countryside (Norw) 463, mining district (Med-PM:Sw) 512, pioneer (Dan) 36, 65, representativity (Dan) 753.
- See also Fieldwork & documentation, Surveys, Underwater archaeology
- IRON** See relevant entries and Metal
- ITINERARIES** See Written sources
- JEWELLERY** See Ornaments
- JORDANES** See Written sources
- JUGS** See Ceramic, Glass
- JUTES** See Germanic peoples
- KAINU** See Finno-Ugrian peoples
- KALEVALA** See Written sources
- KARELIANS** See Finno-Ugrian peoples
- KASTAL** (Donjon) See Fortifications
- KAUPANG** See Markets & pre-urban settlements
- KEYS** See Locks & keys
- KILNS, OVENS, ETC.** Archaeomagnetic analysis (Dan) 466
– See also Bricks & tiles, Ceramic, Food & cooking, Houses:Interior fittings, Lime, Metal
- KINGS** See Society
- KINSHIP SYSTEM** See Society
- KITCHEN-MIDDENS** See Settlements & dwelling sites
- KIUKAINEN CULTURE** (Ål) 171
- KNIVES** See Tools
- KOMSA CULTURE** 77b
- KONGEMOSE CULTURE** Blades (Dan) 94, internal division (Dan) 90.
- KVENER, KVÄNER** See Finno-Ugrian peoples
- KÖPING** See Markets & pre-urban settlements
- KØKKENMØDDINGER** See Settlements & dwelling sites
- LABORATORY ARCHAEOLOGY** See relevant entries and Conservation & restoration, Technical analyses
- LABYRINTHS** (PM:Sw) 723
- LAMPS & CANDLESTICKS** (Med:Lat) 458c. – Candlesticks (Med:Finn,Sw) 582, (PM:Dan) 712, ceramic lamps (Rom-GerIA:Norw) 266.
- LANCES** See Weapons & armour
- LANDNAM** See Vegetational history
- LAND UPLIFT** See Shorelines
- LAPPS** See Saamis/Lapps
- LATE NEOLITHIC CULTURE** See Ceramic, Graves, Settlements
- LAWS** See Archaeology:Legislation, Society
- LEAD** See relevant entries and Metal
- LEATHER & HIDE** (Med:Sw) 599. – Conservation (Med:Dan) 475, purses, pouches, bags (Vik:Sw) 390, trade & tally stick (Med:Sw) 543.
– See also Shoes
- LEDING/LEDUNG/LEIDANG** See Warfare
- LEGISLATION** See Archaeology
- LEGUMES** See Agriculture:Crops, Plants
- LEVELLING** See Fieldwork & documentation
- LIME** Kiln (PM:Sw) 709
- LIMESTONE** See Churches
- LINGUISTICS** Baltic loan words (Finn,Est) 77m, *bot/böt* (Vik:Dan) 353, Finnish 77w, Germanic loan words (BA:Finn) 77k, Kainu/Kväner (Finn,Sw) 780, Old English vs Norse (Vik) 355, on beds (Med:Norw) 546, on farm houses (Med:Finn) 456v, proto-Finno-Ugrian 77d,v, Saamish/Lapp 765, Saamish/Lapp, Finnish (Finn) 77e,h, Viking 363, (Vik:Engl) 346, written language 744s.

- See also **Personal names, Place names, Runes**
- LINNÉ** See **Written sources**
- LITURGY** See **Christianity**
- LJALOVO CULTURE** 77b
- LOCKS & KEYS** Bronze keys (GerIA/Vik:Dan) 383.
- LOG-BOATS** See **Boats & ships**
- LYNCHETS** See **Agriculture:Field systems**
- LYRES** See **Music & musical instruments**

- MACRO-FOSSIL ANALYSES** See **Plants, Vegetational history**
- MAGIC** See **Pagan religion**
- MAGLEMOSE CULTURE** (Dan) 101.
- Blades (Dan) 94.
- MANORS** See **Castles & manors**
- MANTLES** See **CLOTHING**
- MAPS & MAPPING** Aerial photos (Sw) 40h,i, atlas of administrative divisions (Dan) 701, cultural landscape database (Sw) 69, distribution maps (Rom-GerIA) 297, Resen (PM:Dan) 703.
- See also **Area planning, Chorology, Fieldwork & documentation, Inventorization, Towns:Plans & topography**
- MARINE ARCHAEOLOGY** See **Underwater archaeology**
- MARKETS & PRE-URBAN SETTLEMENTS** [The names are listed in *Site index*] (Rom-GerIA:Norw) 738f, (RomIA-Vik:Sw) 742k, (GerIA:Sw) 300, (GerIA-Vik:Ger) 426, (GerIA-Vik:Sw) 376, (Vik:Sw) 645, (Vik/Med:Sw) 479, (Vik-Med:Sw) 741:23, (Med:Sw) 593. - *Kaupang* (GerIA-Vik:Norw) 439, (Med:Norw) 684, *-köpinge* (Vik-Med:Sw) 376, 503, mining village (PM:Sw) 729, workshops (GerIA:Sw) 335.
- See also **Ports & harbours, Towns, Trade**
- MASONRY** Mortar (Med:Lat) 458g.
- See also **Castles & manors, Churches, Fortifications, Houses & huts, Monasteries**

- MAZES** See **Labyrinths**
- MEASURE, WEIGHT & TIME** M, W, volume & prices (Med-PM:Sw) 490, volume (Vik:Sw) 389, tally stick (Med:Dan) 580, (Med:Sw) 543.
- **Measure** Churches (Med:Sw) 619, geometry (Vik:Sw) 447, Roman foot (Rom-GerIA:Sw) 797d, standard units (IA:Norw,Sw) 332.
- **Weight** Gold finger-rings (RomIA:Sw) 261, (RomIA:Ål) 262, scales (Vik:Sw) 745h, weights (Vik:Dan) 792, (Vik:Ger) 339g, (Vik:Norw) 400.
- **Time** Rune calendar (PM:Sw) 705.
- See also **Area planning, Astronomy**
- MEDALS** (Finn) 461.
- MEDICINE** See **Diseases, medicine & health**
- MEDIEVAL ARCHAEOLOGY** See **Archaeology and section 9**
- MEGALITHS** See **Graves**
- METAL**
 - **Analyses** Bronze (BA:Finn) 219, copper alloys (BA) 745d, in conservation (Sw) 763, gold (Vik:GB) 396, iron (IA:Norw) 766, (Vik:Ger) 339d,e, 386, (Med-PM:Sw) 470, iron slag (RomIA:Dan) 258, interdisciplinary iron research (IA:Sw) 791.
 - **Production & supply**
 - Copper alloys: (BA) 194c, (BA:Sov) 138. - Stone hammers & metallurgy (Neo:Sw) 136.
 - Iron: (Sw) 80, (BA-RomIA:Sw) 194p, (IA:Sw) 739f, 791, (IA-Med:Sw) 789, (RomIA:Norw) 259, (Rom-GerIA:Dan) 271, (GerIA-Vik:Norw) 295, (Vik-Med:Norw) 756, (Vik-Med:Sw) 742w, (Med:Norw) 515, (Med:Sw) 746b. - Blast furnace (Med:Sw) 513, (Med-PM:Sw) 514, bloomery furnace (IA:Norw) 790, earliest (BA-CeltIA:Sw) 246, experimental furnace (RomIA:Dan) 258, furnaces (IA:Norw) 766, (Rom-GerIA:Ger) 294, (Vik-Med:Sw) 425, (Med:Sw) 745m, in written sources (Med:Sw) 478, introduction (CeltIA:Dan) 245, mining district (Med-PM:Sw)

- 512, origin (Vik-Med:Sw) 743f, red earth furnaces (CeltIA:Sw) 247, slag & ore in pottery (Celt-GerIA:Norw,Sw) 742n.
- Silver: (Vik) 421. – Mine (Med-PM:Sw) 729.
 - **Working** Braided chain (Vik-Med) 388, casting technique (GerIA) 292, jewellery (GerIA-Vik) 375, punched ornamentation (GerIA:Dan) 296, (GerIA:Norw) 315, workshops (GerIA:Sw) 335)
 - Equipment: Blacksmith's (Vik: Dan) 384, (Med-PM:Dan) 508, crucibles tuyeres, moulds (GerIA-Vik:Dan) 383, models (GerIA:Dan) 792, models, moulds (GerIA) 292.
 - Copper alloys: (BA) 745d, (Rom-GerIA:Sw) 323. – Casting (GerIA-Vik:Dan) 383, (Vik) 421, (Vik:Sw) 377, cauldrons (Rom-GerIA) 305, workshop (GerIA-Vik:Sw) 376.
 - Gold: Gold bracteates (GerIA) 293.
 - Iron: (CeltIA:Dan) 245, (Rom-GerIA:Sw) 323, (Vik:Ger) 386. – Damascening (Vik) 422, earliest (BA-CeltIA:Sw) 246, experiments (Med-PM:Sw) 470, indirect reduction forge (Med-PM:Sw) 741:11.
 - Lead: Saamish (Vik:Sw) 589, trial piece (Med:Dan) 483.
 - Silver: Casting (GerIA) 312.
 - Tin & pewter: Saamish (Vik:Sw) 589.
- METHODS** Ceramic analysis (Neo:Sw) 117, chorological cemetery analysis (GerIA:Sw) 328, correlation & cluster (BA:Sw) 798d, geometrical settlement analysis (IA-PM:Norw) 48, multivariate analysis 62, (SA:Sw) 49, (Neo:Dan) 150, regional studies (Neo:Dan) 127, settlement analysis (Pal:Sw) 747a, spatial (Neo-IA) 798c, (BA:Sw) 197, (IA-PM:Sw) 69, statistics (IA:Finn) 784, typology 56.
- See also relevant entries and **Chorology, Chronology, Data processing, Experimental archaeology, Fieldwork & documentation,**
- Functional interpretation, Inventory of ancient monuments & sites, Linguistics, Technical analyses, Theory**
- METROLOGY** See **Area planning, Measure, weight & time**
- MICROLITHS** See **Flint**
- MICROSCOPY** See **Technical analyses**
- MICRO-WEAR** See **Functional interpretation**
- MIDDENS** See **Settlements & dwelling sites**
- MIGRATIONS & DIFFUSION** (BA-RomIA:Finn) 767t, (IA-PM:Sw) 767f, (Rom-GerIA:Dan) 742p, (Rom-GerIA:Norw) 767g. – Byzantine-Scand (Vik) 416, Dan-Ger-Sw (Vik) 767d, Dutch-Scand (Neo) 148, (GerIA) 319, Finn-Norw-Sov 77w, (SA) 77b, Finn-Scand (GerIA) 77r, Finn-Sw (Vik) 744j, Ger-Scand-Slav (Vik) 398, GB-Scand (GerIA) 288, 301, 307, (Vik) 337b, 338, 364, 367, 369, 392, 406, 427, 433, 455, 457, (Med) 600, GB-Sw (Vik) 350, Irish-Scand (Vik) 368, 392, Norw-Sw (GerIA) 290, 299, Scand-Sov (Vik) 364, 370, Scand-Swiss (BA) 202. – Angles (GerIA) 754, Baltic (GerIA) 742v, Corded Ware (Dan) 121, (Sw) 154, European diffusion (BA) 204, E-W (IA-Med:Finn) 777, Finno-Ugrians (Med:Sov) 608, Hedeby population (GerIA-Vik:Ger) 371, N-European (Neo) 188, ?Slavic colonies (Vik-Med:Dan) 505j, 528.
- **Seasonal migrations** See **Settlements & dwelling sites**
 - See also **Trade & diffusion**
- MILITARY** See **Warfare**
- MILLS & QUERNS** Lava querns (Vik: Ger) 339f, mill-pond (Med:Dan) 680, water-mill (Med-PM:Dan) 508.
- MINES** See **Metal, Stone**
- MINIATURES** Clay vessels (Rom-GerIA:Norw) 266.
- MIRRORS** See **Toilet requisites**
- MISSION** See **Christianity**
- MOATED SITES** See **Fortifications**
- MODELS** See relevant entries and **Me-**

- tal, Methods, Theory**
- MONASTERIES & NUNNERIES** [Medieval unless otherwise stated. The names are listed in *Site index*] Buried ruins (Dan) 460, Cistercian abbey (Dan) 532, Cistercian nunnery (Sw) 488, cloister roof (Dan) 647, Dominican friary (Dan) 635, Franciscan friary (Ål) 505c, Knights of St John (Sw) 741:3, nunnery (Sw) 615, Premonstratensian (Sw) 685.
- See also **Churches, Hospitals**
- MOOSE** See **Animals**
- MORTAR** See **Masonry**
- MOULDS** See **Metal:Working**
- MOUNDS** See **Graves**
- MOUNTINGS** See relevant entries as **Horse furniture, Ornaments:Belt mountings, etc.**
- MURALS** See **Paintings**
- MUSEUMS** Lund(Sw) 35, Randers (Dan) 6, SHM Stockholm (Sw) 794, Svendborg 13.
- **Exhibitions** Myths (Sw) 27, in Stockholm & Linköping (Sw) 4.
- MUSIC & MUSICAL INSTRUMENTS** Clay rattles & cuckoos (Rom-GerIA:Norw) 266, harp (Med:Dan) 562, jingle bells (Vik: Dan) 409, (Vik:Sw) 390, lyre (GerIA:Sw) 306, prehistoric on record (Sw) 55.
- MYTHOLOGY** See **Pagan religion**
- NAMES** See **Place-names, Personal names, Runes**
- NARVA CULTURE** (Est,Lat,Lith) 133.
- NAUTICAL ARCHAEOLOGY** See **Underwater archaeology**
- NECKLACES** See **Ornaments**
- NEEDLES** See **Textiles:Equipment**
- NOMADIC PEOPLES** Huns (Rom-GerIA) 297, Scythians (BA-CeltIA) 246, Scythians, Sarmatians (BA-Celt IA:Sov) 243.
- NORTHMAN CULTURE** (Med: Greenl) 695. - **Osteology** (Med: Greenl) 697.
- NUCLEATED SITES** See **Fortifications, Markets & pre-urban settle-**
- ments, Ports & harbours, Towns, Villages**
- NUMISMATICS** See **Coins & currency**
- NUTRITION** See **Food & cooking**
- NYDAM STYLE** See **Art**
- OATS** See **Agriculture:Crops**
- ODONTOLOGY** See **Physical anthropology**
- OFFERINGS** See **Bog corpses, Pagan religion:Offerings**
- ORNAMENTATION** Chip-carving (GerIA) 292, 312, design planning (Vik:GB) 406, interlace (GerIA: Norw) 311, (Vik) 744k, punched (GerIA:Dan) 296, (GerIA:Norw) 315, ring-chain (Vik:Finn) 420.
- See also **Art, Ceramic, Ornaments**
- ORNAMENTS** Braided chain (Vik-Med) 388, clasps (GerIA:GB) 307, in hoards (Vik:GB) 338d, plastic art (Vik-Med:Sov) 579, temple rings (Med:Sov) 501, 554, various (BA,Vik,Med:Dan) 757, (GerIA-Vik:Sw) 328, (GerIA:Norw) 290, (GerIA:Sw) 300.
- **Beads** (Med:Sw) 599.
 - **Belt mountings** (GerIA:Norw) 298, 315. - Oriental (Vik/Med:Sw) 423, silvergilt (GerIA:Dan) 270.
 - **Brooches** (GerIA:Dan) 308. - Animal-head cross-bow (GerIA:Lith) 309, bow (BA) 204, (BA:Dan) 214, box B (Vik:Sw) 377, 418, Carolingian mounts as B (Vik) 421, 742q, chip-carved (GerIA) 292, coin-B (Vik: Ger) 432, equal-armed (Vik:Finn) 557, (Vik:Sw) 423, iron (GerIA/Vik: Ger) 398, oval (Vik:Dan) 411, (Vik: Dan,Norw) 383, (Vik:Ger) 432, (Vik: Ål) 399, (Med:Finn) 557, 559, production (GerIA-Vik) 375, relief (GerIA) 312, (GerIA:GB) 301, ring-shaped (Vik-Med:Sw) 589, Scand (Sov) 385, silver plate (GerIA:Dan) 296, various (CeltIA,GerIA-Vik: Dan) 792, (GerIA:GB) 307, (Vik:Sw) 390.
 - **Necklaces, bracelets & finger-rings** B: gold (RomIA:Sw) 263,

- (Vik:GB) 396, iron (BA-CeltIA:Sw) 246. – F: gold (RomIA:Sw) 261, 747c, (RomIA:Ål) 262, (Vik:GB) 397. – N: (BA:Sw) 232, collar (BA:Sw) 196, gold (RomIA:Sw) 263.
- **Pendants** Breloque (RomIA:Sw) 739e, Capsules (Vik:Sw) 390, coin-P (Vik:Finn) 361, crosses (Vik:Sw) 390, 438, (Vik-Med:Est) 584, (Vik-Med:Finn) 575, gold bracteates (GerIA) 292, 293, 303, 304, (GerIA:Dutch) 319, (GerIA:GB) 307, 318, (GerIA:Sw) 313, 743c, pewter (Vik-Med:Sw) 589, reliquaries (Vik:Sw) 390, scutiform (GerIA:GB) 307, Slavic (Vik:Dan) 528, Thor's hammers (Vik:Sw) 390, 745j, (Vik-Med:Est) 584, woman-shaped (Vik:Sw) 414.
 - **Pins** Irish (Vik:Dan) 404, ringed (Vik) 338b, wheel-headed (RomIA:Ål) 264.
 - See also **Metal:Working**
- OROSIUS** See **Written sources**
- OSTEOLOGY** See **Animals, Physical anthropology**
- OTTAR** See **Written sources**
- OVENs** See **Bricks & tiles, Ceramic, Food & cooking, Houses:Interior fittings, Lime, Metal**
- OWNER'S MARKS** See **Symbols**
- PADDLES** See **Boats & ships**
- PAGAN RELIGION** Immortality (BA) 206, myths (Sw) 27, pagan iconography (GerIA-Vik) 304, ritual vessels (Rom-GerIA:Norw) 266, shamanism & figurines (Neo) 188, syncretism (Vik:Sw) 438, ?valkyrie (Vik:Sw) 414.
- **Funerary ritual** (Mes) 744b, (Mes:Sw) 107, (BA:Dan) 233, (Vik:Ger) 440. – Age, sex & status (RomIA-Vik:Dan) 817, BA vs IA (Sw) 235, cremations (GerIA:Sw) 328, “door of the dead” (GerIA:Sw) 304, elk skulls on graves (Celt/RomIA:Sw) 275, ethnic significance (GerIA-Vik:Ger) 371, fish & egg (Vik:Sw) 438, mixed cemeteries (GerIA:Sw) 742f, ochre graves (Neo) 188, passage to Valhal (GerIA-Vik) 437, tradition & changes (Neo:Sw) 186.
 - **Gods** Dioscuri (GerIA) 3, 304, female (BA) 206, Odin (GerIA-Vik) 441, Thor (GerIA:GB) 288, (Vik:Icel) 393.
 - **Offerings** (Neo) 141, (BA:Dan) 757, (BA:Norw) 211. – Human sacrifices (Dan) 82, (CeltIA:Fr) 250, (GerIA-Vik) 442, (Vik:Norw) 443, Saamish (Vik-Med) 589, spoils of war (CeltIA:Fr) 250, (Rom-GerIA:Dan) 267, 270, 277, 317, (GerIA:Dan) 314, TRB (Neo:Dan) 184.
 - **Sanctuaries** (Neo:Sw) 183, (BA:Dan) 231. – God's throne (GerIA-Vik) 441, priesthood (GerIA) 303.
 - See also **Bog corpses, Graves, Hoards, Religious objects, Rock art, Superstition, Symbols**
- PAINT** See **Colours, paint & dyes**
- PAINTINGS** [Medieval unless otherwise stated] Dutch (Sw) 522v, on wood (Sw) 556, 572, 586, on wooden sculpture 465, (Sw) 474, in wooden church (Sw) 522j, å
- **Analyses** P on wood (Sw) 473, 522z.
 - **Murals** (Dan) 549, 550, (Finn) 561, (Sw) 653. – Chronology (Finn) 526, decorative (Sw) 522q, Gothic (Dan) 569, 570, 574, (Dan,Sw) 553, (Finn) 564, (Sw) 523b, 524, 576, 616, 641, inventory (Dan) 609, (Sw) 536, 610, Renaissance (Sw) 573, survey (Med-PM:Sw) 533, tools depicted (Dan) 568, weapons depicted (Dan) 563, with Latin inscriptions (Finn) 489.
 - See also **Art, Colours, paint & dyes, Rock art**
- PALAEOLIMNOLOGY** See **Geology**
- PALAEOMAGNETISM** See **Chronology**
- PALISADES** See **Fortifications**
- PARISHES** See **Area planning**
- PEAT** See **Vegetational history: Pollen analysis**
- PENDANTS** See **Ornaments**
- PENDANT VESSELS** See **Containers**
- PERIODIZATION** See **Chronology**
- PERSONAL NAMES** Patronymics

- (IA-Med:Dan) 496.
- PETROLOGY** See **Geology**
- PEWTER** See relevant entries and **Metal**
- PHARMACY** See **Diseases, medicine & health**
- PHILOLOGY** See **Linguistics**
- PHOSPHATE ANALYSIS** See **Soil**
- PHOTOGRAMMETRY** See **Field-work & documentation**
- PHYSICAL ANTHROPOLOGY** Reconstruction of face of bog corpse (RomIA:Ger) 282, Saamis/Lapps (IA-PM) 765.
- **Genetics** Finn,Sw (Finn) 77i,w, Saamis/Lapps (Finn) 77g.
 - **Osteology** (Vik:Norw) 443, (Vik:Sw) 450, (Med:Dan) 635, 693, (Med:Sw) 645, 689. – Age, height & type (Mes:Sw) 113, catalogue of skeletons (CeltIA-Vik:Dan) 817, cremations (BA:Dan) 233, (BA-IA:Sw) 741:10;27, (CeltIA:Dan) 244, (Celt/RomIA:Sw) 275, (RomIA:Finn) 276, (RomIA:Sw) 741:13, (GerIA:Sw) 328, 329, (GerIA-Vik:Ål) 324, diseases (Med) 692, estimation of height (Med:Dan) 690, Harris's lines (Neo:Norw) 192, mandibular torus (Med-PM:Greenl) 697, Mongoloid-Europoid (SA:Sov) 77c, royalty (Med:Sw) 630, statistical tests 691.
- PICTS** See **Celtic peoples**
- PICTURE STONES** (GerIA:Sw) 304, 306, (GerIA-Vik:Sw) 437. – ?In cemetery (RomIA:Sw) 278.
- PINS** See **Ornaments**
- PIPES** Clay tobacco P (PM:Dan,Far) 715.
- See also **Music & musical instruments**
- PIRACY** See **Warfare**
- PITFALLS** See **Hunting & fishing:Traps**
- PIT-HOUSES** See **Houses & huts**
- PITS** See **Hunting & fishing:Traps**
- PITTED WARE CULTURE** (PWC) (Sw) 744d. – Concept (Neo-BA:Sw) 47, Corded Ware culture & PWC (Sw) 129, figurines 188, origin (Dan) 172.
- See also **Ceramic, Graves, Settlements**
- PLACE-NAMES** (Finn) 77e,u, (IA-PM:Sw) 772. – As source 72, Berga, Husby, Lunda, Tuna, etc. (Vik-Med:Sw) 360, 373, catalogue (Dan) 70, churches & P (Med:Norw) 504, fields' (Med:Dan) 487, Hólmgåard (Vik:Sov) 385, lakes' & rivers' (Dan) 76, Norse (Vik:GB) 338c,j,k, 367, (Vik-Med:GB) 337f, Saamish/Lapp 765, Scand (BA:Finn) 767t,u, sea-marks (Sw) 505f, settlements & P 767, Slavic (Vik-Med:Dan) 528, surveys (Sw) 75, (Ål) 78, Svintuna (Sw) 670.
- **Evidence of Iron production** (Med:Sw) 478, lost villages (Med:Sw) 495.
 - **Place-name elements** *akr* (Norw) 767c, *by* (Vik-Med:Ger) 767d, *köpinge* (Vik-Med:Sw) 376, 479, 503, *köpinge*, *lösa*, *tofta* (Sw) 767k, *red* (Vik-Med:Dan) 767m, *set* (Norw) 767b, *stalo* (Vik-Med:Sw) 430, *stål* (Norw) 802, *toft*, *tomt*, etc. 767h,r,s, *torp* (Vik:Dan) 767n, *Tuna* (Ål) 344.
 - See also **Linguistics**
- PLAGUES** See **Diseases, medicine & health**
- PLANS & PLANNING** See **Agriculture:Field systems, Area planning, Society, Towns:Plans & topography, Villages & hamlets**
- PLANTS** Hazelnuts & kernels (Mes Neo:Sw) 89, (Vik:Sw) 390, hemp (GerIA-PM:Dan) 815, peas & beans (Sw) 745q.
- **Macrofossil analysis** (Neo:Finn) 170, (BA:Dan) 239, (GerIA:Finn) 336, (Med:Lat) 458h, (Med:Sw) 698, 699, 741:41. – Bread (Vik:Sw) 390, dropwort & oatgrass (IA:Sw) 801, in pottery (Neo:Finn) 155.
 - See also **Agriculture:Crops, Vegetational history**
- PLAYS** See **Games & play**
- PLOUGH & PLOUGH MARKS** See **Agriculture**
- POINTS & EDGES** See **Flint, stone**
- POLLEN ANALYSIS** See **Vegetation**

- nal history**
- POPULATION** See **Demography**
- PORTS & HARBOURS** (Sw) 741:38, (Rom-GerIA:Sw) 776, (GerIA:Sw) 333, (Vik:Ger) 454, (Vik:Sw) 733, (Med:Sw) 464, 522b. – St Olof's (Med:Sw) 482.
- POTS** See **Ceramic, Containers**
- PRESERVATION** See **Conservation & restoration**
- PRE-URBAN SETTLEMENTS** See **Fortifications, Markets & pre-urban settlements, Ports & harbours**
- PROSPECTING METHODS** See **Fieldwork & documentation**
- PTOLEMY** See **Written sources**
- PURSES** See **Leather & hide**
- PWC** See **Pitted Ware culture**
- QUARRIES** See **Stone**
- QUARTZ** See **Stone**
- QUERNs** See **Mills & querns**
- RADIOCARBON** See **Chronology:C14**
- RAMPARTS** See **Fortifications**
- RATTLES** See **Music & musical instruments**
- RAZORS** See **Toilet requisites**
- RECONSTRUCTIONS** Dress (Vik: Finn) 408, (Vik-Med:Finn) 407, ships (Vik:Dan) 379, wood-carvings (Vik: Norw) 380.
- See also **Conservation & restoration, Experimental archaeology, Functional interpretation**
- REGIONS** See **Chorology, Surveys**
- REINDEER** See **Animals, Hunting & fishing**
- RELIEFS** See **Sculpture & reliefs**
- RELIGION** See **Christianity, Pagan religion**
- RELIGIOUS OBJECTS** Amulets (GerIA:Dan) 757, chrismatory (Med:Dan) 571, clay paws (GerIA:Sov, Ål) 326, (GerIA-Vik:Ål) 387, cross pendants (Vik:Sw) 390, 438, (Vik-Med:Est) 584, (Vik-Med: Finn) 575, in churches, inventory (Med:Dan) 609, (Med:Sw) 610, phallos honestone (BA:Sw) 216, runic amulet (Med:Dan) 493, runic crosses (Med:Greenl) 494, statuette (Vik: Icel) 393, Thor's hammers (Vik:Sov) 385, 745j, (Vik:Sw) 390, (Vik-Med: Est) 584.
- See also **Churches:Interior fittings, Pagan religion**
- REREDOS** See **Churches:Interior fittings, Paintings, Sculpture & reliefs**
- RESEARCH POLICY** See **Archaeology**
- RESEARCH PROJECTS & PROGRAMMES** Settlement history (SA-Med:Sw) 805.
- **Regions & sites** Angeln & Schwansen (IA-Med:Ger) 754, Coastal area (CeltIA-Vik/Med:Ger) 734, Gudme (SA-IA:Dan) 65, Gårdlösa (IA:Sw) 798b, Hållnäs (GerIA-Med:Sw) 764c, Ribe area (SA-PM:Dan) 14, Skateholm (Mes:Sw) 103, Tornio/Torne Valley (IA-PM:Finn,Sw) 499, Varsinais-Suomi/Egentliga Finland (Med) 456w, W Sw BA 194d, Ystad area (SA-PM:Sw) 764b.
- RESTORATION** See relevant entries and **Conservation & restoration**
- RIDING** See **Horse furniture**
- RINGERIKE STYLE** See **Art**
- RING-FORTS** See **Fortifications**
- RITUAL** See **Christianity, Pagan religion**
- ROADS** See **Communications & transport**
- ROCK ART** (Norw) 220. – Cupmarks (GerIA:Finn) 327, 330, settlement & R (BA:Norw) 228.
- **Carvings** (Sw) 745e, (Neo-BA;Norw) 222, (BA:Dan) 207, (BA:Norw) 221, (BA:Sw) 208, 735c. – Boats (Mes-BA) 149, chronology (SA-BA:Norw) 147, cupmarks vs figures (BA:Sw) 218, function (BA:Sw) 201, human figures (SA-BA:Norw) 146, interpretation & dating (BA:Norw) 209, picking types (BA:Sw) 198, skiers (BA: Sw) 86.
 - **Paintings** (BA:Sw) 208. – Unpainted (SA:Norw) 151.

- ROMANESQUE ART** See Art, Churches, Iconography, Paintings, Sculpture & reliefs
- ROMAN IMPORT** See Coins, Containers, Glass, Trade & diffusion
- ROMAN SOURCES** See Written sources
- ROPE & STRING** Hemp (GerIA-PM:Dan) 815.
- RUNES** (Vik:Sw) 348, (Vik-Med:GB) 337g, (Med:Dan) 757, (Med:Greenl) 494, (Med:Norw) 683, 738e, (Med:Sw) 347, 480, 522f. – Concordance (RomIA-Med:Dan) 71, Dalarna type (PM:Sw) 702, fakes (Vik-Med:GB) 337g, love poem (Vik:Dan) 359, on bracteate (GerIA:GB) 318, on coin (Med:Sw) 483, on comb (Vik:Sw) 354, on whetstone (Med:Sw) 348, patronymics (IA-Med:Dan) 496, rune stick (PM:Sw) 705, runic amulet (Med:Dan) 493, 757, runic crosses (Med:Greenl) 494, ?Scand (GerIA:GB) 288, staveless (Vik-Med:Sw) 351, survey (RomIA-Med) 768, (RomIA-PM:Sw) 73.
- **Runestones** (Rom/GerIA:Norw) 252, 287, (Vik:GB) 338f,i, (Vik:Sw) 345, 347, 348, 350, (Med:GB) 476. – Cutting of R (Vik:Dan) 381, Jelling (Vik:Dan) 353, 381, pictorial motifs (Vik:Sw) 304, skiers depicted 86, tombstones (Vik:Sw) 450.
- RYE** See Agriculture:Crops
- SAAMIS/LAPPS** (IA:Finn) 289. – Ethnic origin & maintenance (IA-PM) 765, genetics 77g,h, graves (Vik:Sw) 423, (Med:Sov) 607, inventorization (Sw) 750, Ladoga (Med:Kar,Sov) 500, metal hoards (Vik-Med) 589, origin (Finn) 77e,f,h, ?S cemeteries (Celt/RomIA:Sw) 275, skis (GerIA-Med:Finn) 420, *stalo* problem (Vik-Med:Sw) 430, Sw-S relations (BA-RomIA:Finn) 767t, (IA-PM:Sw) 767f, written sources (RomIA-Med:Finn) 77n.
- SACRIFICES** See Bog corpses, Pagan religion:Offerings
- SADDLES** See Horse furniture
- SAGAS** See Written sources
- SAILS & SAILING** See Boats & ships
- SAINTS** See Christianity, Iconography
- SANCTUARIES** See Pagan religion
- SAQQAQ CULTURE** 720
- SARMATIANS** See Nomadic peoples
- SAUCEPANS** See Containers
- SAXONS** See Germanic peoples
- SCALES** See Measure, weight & time
- SCRAPERS** See Flint, Stone
- SCULPTURE & RELIEFS** [Medieval unless otherwise stated] In churches, inventory (Dan) 609, (Sw) 610.
- **Stone** Anglo-Normannic traits (Sw) 522x, Byzantios (Sw) 522e, fonts 642, (Dan) 567, (Sw) 523h, lion reliefs (Dan) 534, Romanesque (Dan) 497, (Dan,Norw) 547, (Dan,Sw) 555, (Sw) 523g, tombstones (Dan) 562, with Hercules (Sw) 581.
 - **Wooden** (Vik/Med:Norw) 394, (Dan) 532, 549, (Sw) 474, 616, 617, 618. – Conservation 465, crucifix (Sw) 473, dendrodated (Sw) 538, Gothic (Sw) 539, 558, mechanical angels (Sw,Finn) 582, Bernt Notke's assistants 522g, painted (Sw) 522z, Romanesque (Norw) 547, Romanesque truss-ends (Norw) 535.
 - **Prehistoric sculpture & reliefs** See Art, Picture stones, Rock art, Runes
 - See also Art, Churches:Interior fittings, Iconography
- SCYTHIC PEOPLES** See Nomadic peoples
- SEA-HUNTING** See Hunting & fishing
- SEA-LEVEL** See Shorelines
- SEALS** See Animals, Hunting & fishing
- SEALS & SIGNETS** (Med:Finn) 461. – Cloth seals (Med-PM:Dan) 508.
- SEASONALITY** See Settlement pattern
- SEDIMENTOLOGY** See Geology
- SEMIOTICS** See Iconography, Rock art, Symbols
- SEPULCHRES** See Churches:Interior fittings

SERIATION See **Chronology, Methods**

SETTLEMENTS & DWELLING

- SITES** (Neo-Vik:Sw) 741:31. – Multivariate analysis (SA-BA:Sw) 49, (Med:Norw) 591, research history (Norw) 11.
- **SA** (Norw) 158, 762, (Sw) 176, 735c, 741:12. – Hunter-gatherers (Finn) 120, phosphate analysis (Sw) 118.
- **Pal** (Sw) 97, 747a. – N Europe 93.
- **Mes** (Dan) 90, 99, 101, 106, (Sw) 102, 103, 732, 739a,d, 744a,h, 805.
- **Neo** (Dan) 231, (Sw) 166, 732, 739b, 741:19, 744f, 805. – Bell Beaker (Dan) 160, cave (Sw) 162, Combed Ware (Est) 159, (Finn) 170, Corded Ware (Dan) 121, fire-cracked stones & S (Sw) 173, hunting S (Sw) 745c, pile dwelling (Sw) 183, stray finds & S (Norw) 8.
- **PWC** (Dan) 172, (Norw) 177, (Sw) 47, 163, 175, 741:36, 745b.
- **TRB** (Dan) 150, 169, 184, 189, (Sw) 102, 167, 741:4;5. – Causewayed (Sw) 165, site catchment (Sw) 168.
- **BA** (Dan) 225, 226, 233, 611, (Finn) 814, (Norw) 224, 738d, (Sw) 166, 744g, 745f, (Ål) 324. – Clay pits (Sw) 194m, graves & S (BA-RomIA:Sw) 235, fire-cracked stones (Sw) 194, 197, 739c, 741:27, midden (Sw) 227, ?PWC (Sw) 47, rock art & S (Norw) 228.
- **IA** (Dan) 807, (Sw) 166, 741:40, (Celt IA:Dan) 248, (CeltIA:Kar) 31, (Celt IA:Sov) 242, (Celt-RomIA:Ål) 324, (CeltIA-Vik:Norw) 797h, (RomIA:Dan) 274, (RomIA:Norw) 259, (RomIA:Sw) 272, 741:33, (Rom-GerIA:Dan) 271, 273, (Rom-GerIA:Norw) 797e, (Rom-GerIA:Sw) 255, 323, 742h, (RomIA-Vik:Norw) 322, (GerIA(Finn) 814, (GerIA:Sw) 742j, (GerIA-Vik:Dan) 792, (GerIA-Vik:Ger) 432. – Coast-inland (RomIA-Vik:Sw) 776, coins & S (Rom-GerIA:Dan) 286, continuity (CeltIA-Med:Dan) 320, farms (Norw) 41e, fortified village (RomIA:Dan) 281, graves & S (BA-RomIA:Sw) 235, (RomIA-Med:Finn) 775, (GerIA:Sw) 300, migrations (Rom-GerIA:Norw) 767g, preservation (Dan) 10, research 797n, Saamish or Sw (IA-PM) 767f, survey (CeltIA-Vik/Med:Ger) 734.
- **Vik** (Dan) 428, (Far) 431, (Finn,Kar) 77s, (Sw) 732. – *by* (Dan) 767d, Norse (GB) 338a, 367, 427, 433, 457, pit-houses (Sw) 376, 424, 742j, *stalo* (Vik-Med:Sw) 430, *tun*/court site (Norw) 435, use of place-names (Sw) 360.
- **Med** (Dan) 596, 604, (Finn) 814, (Kar,Sov) 602, (Norw) 797h, (Sov) 242, (Sw) 272, 592, 599. – Churches & S (Sw) 634, farm mounds (Norw) 591, 700j, *laft* houses (Sw) 742j, mining district (Sw) 746b, Norse (GB) 600.
- **Post-Med** (Dan) 604, (Finn) 456w, (Greenl) 720. – Farm mounds (Norw) 700c,j.
- **Settlement history** (SA-Med:Sw) 786, (Mes-IA:Sw) 798a, (Mes-Med:Sw) 688, (Neo-Vik:Sw) 739g,h, (Neo-Med:Sw) 328, (BA-IA:Finn) 77j, (BA-IA:Sw) 799, (BA-GerIA:Norw) 767j, (BA-Vik:Sw) 739c, (BA-Med:Sw) 797m, (IA:Finn) 767t, (IA:Sw) 735b, 745k, 798b, (IA-Med:Dan) 767h, (IA-Med:Sw) 742b, 764, (IA-PM:Finn,Sw) 499, (IA-PM:Sw) 772, 798f, (Celt-GerIA:Sw) 323, (Celt-GerIA:Ål) 773, (CeltIA-Vik/Med:Ger) 734, (Rom-GerIA:Dan) 742p, (RomIA-Med:Finn) 797i, (RomIA-Med:Sw) 797j, 798g,j, (RomIA-PM:Sw) 69, (GerIA-Vik:Ål) 429, (Vik-Med:Sw) 425, (Vik-PM:Sw) 764, 767e, 797b, (Med:Finn) 597. – ?Desertion (Vik-Med:Ål) 344, *geest* vs *marsh* (BA-IA:Dan) 14, 800, research projects (SA-Med:Sw) 805.
- **Settlement pattern** (SA-BA:Sw) 49, (Pal) 93, (Mes:Dan) 90, 99, (Mes-Neo:Sw) 102, 176, (Neo:Dan) 127, 169, (Neo:Sw) 164, 168, (BA:Sw) 197, 201, (BA-RomIA:Dan) 796e, (IA-Med:Sw) 764, (IA-PM:Norw) 48, 802, (RomIA-Vik:Norw) 798h, (RomIA-Vik:Sw) 321, (GerIA:Sw) 300, (Med:Finn) 456w, (Med:Sw)

- 503, (PM:Norw) 700c. – Arctic (Neo:Norw) 156, central place (Neo:Dan) 172, changes (Neo:Sw) 186, churches & S (Med:Norw) 504, localization factors (Med-PM:Norw) 700j, seasonality (Mes:Sw) 739d, 743a, (Neo:Dan) 172, sedentary/mobile (Mes) 91, spatial analysis (Neo-IA) 798c, town/hinterland (Med:Sw) 676:67.
- Many settlements are to be found as **Houses & huts** or **Villages & hamlets**
 - See also **Castles & manors**, **Fortifications**, **Markets & pre-urban settlements**, **Place-names**, **Ports & harbours**, **Surveys**, **Towns**
- SHEEP** See **Animals**
- SHIELDS** See **Weapons & armour**
- SHIPS** See **Boats & ships**
- SHIP-SETTINGS** See **Graves**
- SHIP STANDARDS** See **Boats & ships**
- SHOES** (Med:Dan) 548, 680, (Med:Finn) 456m, (Med:Lat) 458f, (Med:Norw) 683.
- SHORELINES** (Pal-Mes:Norw) 110, 112, (Mes:Finn) 92, (Mes-BA:Norw) 147, (RomIA:Finn) 279, (Vik-PM:Sw) 767e. – Arctic (Mes-BA) 149, C14 & S-dating (SA:Norw) 111, Dünkirchen phases (BA-Med:Ger) 734, rock art & S (SA-BA:Norw) 146.
- SHRINES** See **Churches:Buildings**
- SICKLES** See **Agriculture:Equipment**
- SIGNETS** See **Seals & signets**
- SILVER** See relevant entries and **Metal**
- SINGLE GRAVE CULTURE** See **Corded Ware culture**
- SKIS** See **Communications & transport**
- SKÄRVSTENSHÖGAR** (= heaps of fire-cracked stones) See **Settlements**
- SLAG** See **Metal**
- SLASH-AND-BURN** See **Agriculture**
- SLATE** See **Stone tools & technology**
- SLAVES** See **Society**
- SLAVIC PEOPLES** (Med:Sov) 501, 783. – Abodrites (Vik) 343, at Hedeby (Vik:Ger) 371, ?Wendish co-lonies (Vik-Med:Dan) 505j, 528.
- See also **Ceramic:Pottery**:Vik & Med:Baltic
- SMITHS & SMITHING** See **Metal**
- SNORRI STURLUSON** See **Written sources**
- SOAPSTONE** See **Containers, Stone**
- SOCIAL ANTHROPOLOGY & ETHNOGRAPHY** Analogies 52, (SA-IA) 85, (BA:Dan) 64, approach (BA:Sw) 201, archaeology & S (Dan) 39, ethnicity theory (IA-PM) 765, models (IA:Sw) 256.
- SOCIETY** Adaptation & change (Pal) 93, “aristocrates” (Vik:Dan) 446, centres (Neo:Sw) 183, (BA:Sw) 194b, 218, (GerIA-Med:Norw) 436, (Vik-Med:Norw) 435, changes (Vik:Sw) 743e, chiefdoms (BA:Dan) 233, (IA:Norw) 742x, (RomIA) 765, (Rom-GerIA:Norw) 305, (Rom-GerIA:Sw) 255, chiefdoms *vs* royal power *vs* central administration (Vik-Med-PM) 456e, chief-kingdoms (Rom-GerIA) 297, criminals (BA-IA:Dan) 82, Danelaw (Vik:GB) 457, fortified boundaries (IA:Dan) 812, (Rom-GerIA:Dan) 280, *hund/hundreds*, twelfths (Vik-Med:Sw) 373, ideology (Neo) 132, (Neo-BA:Dan) 230, kingdoms (GerIA:Dan) 291, (Vik:Dan) 372, 412, 437, kings/bishops & *köping*s (Vik-Med:Sw) 376, 503, kings *vs* local lords (Med:Sw) 613, land ownership (BA-IA:Dan) 796e, law on fencing (Med:Dan) 595, lineages (Neo) 132, lineages & women (Neo) 123, parishes & older territories (Sw) 764d, (Med:Norw) 504, policy (Vik:Dan) 343, position of craftsmen (Vik:Dan) 384, 409, (Med:Norw) 516, priesthood (GerIA) 303, retinue (RomIA) 253, royal ceremonial (GerIA-Vik) 437, royal centres (Vik:Dan) 453, (Vik-Med:Sw) 373, Scand women (Vik:Sov) 370, slaves (GerIA-Vik) 442, social structure (Neo:Dan) 172, 185, (BA:Dan) 210, (BA:Sw) 197, (BA-IA:Sw) 739c, (BA-RomIA:Dan) 796e, (IA:Sw) 798b, (RomIA-Vik:Norw) 798h,

- (GerIA:Sw) 328, (GerIA-Med:Sw) 798k, state formation (IA:Sw) 256, (Vik:Sw) 366, 743e, status groups (Vik:Sw) 418, stratification (BA:Dan) 200, (BA:Sw) 798d, (IA:Sw) 256, (CeltIA:Dan) 244, (RomIA:Sw) 739e, 742e, (Vik:Sw) 401, structural changes (IA:Dan) 807, Sw dynasty (Vik:Ger) 767d, territories (Dan) 701, (Mes:Sw) 103, (BA-GerIA:Norw) 767j, thing 3, tribal hierarchies (Neo-IA) 798c, tribes (BA:Sw) 201, 798d, (Rom-GerIA:Dan) 280, tribes & chiefdoms (Neo-Vik:Sw) 80.
- See also Demography, Settlement history, Surveys
- SOIL** Crop marks, *etc.* (Sw) 40, pedochemistry (Neo:Finn) 170, S development (Dan) 815, trace elements 764a.
- **Phosphate analysis** 47, (Sw) 739g, 741:38, 764a, (SA:Sw) 118, 176, (Neo:Finn) 170, (IA:Sw) 328, 746a, (Celt-GerIA:Norw) 738a,c, (Rom-GerIA:Norw) 797e, (RomIA-Vik:Sw) 321, (GerIA-Vik:Sw) 376, (Vik:Ger) 339c, (Med:Finn) 456w, (Med:Ål) 456j.
- SPEARS** See Weapons & armour
- SPINDLE WHORLS** See Textiles: Equipment
- STAMPS** See Ceramic:Pottery, Coins & currency, Ornametation
- STATES** See Society
- STATISTICS** See Data processing, Methods
- STATUETTES** See Art, Ceramic
- STAVE CHURCHES** See Churches
- STOCK-RAISING** (Mes-Neo:Sw) 191, (BA-CeltIA:Sw) 797m, (Rom-GerIA:Sw) 797g. – Byres (IA) 434, goats (Neo:Sw) 154, hay-rakes (IA-Med) 806, hay-making (Med:Sw) 698, 699, introduction (Neo:N.Norw) 174.
- See also Agriculture, Animals
- STONE TOOLS & TECHNOLOGY** Bothnian tools (Neo:Sw) 163, 744e, drawing methods 57, greenstone-diabase tools (Mes-Neo:Norw) 98, grooved hammers (Neo:Sw) 136, honestones (BA:Sw) 216, (Vik) 342, (Med:Norw) 515, 577, ornamental cutting (Vik:Dan) 381, quartz cores & flakes (SA:Sw) 134, raw garnet (GerIA/Vik:Sw) 376, scrapers (Neo:Sw) 173, slate (Mes-BA:Sw) 163, slate trade (Neo:Sov) 138, soapstone (Med:Far) 623, various tools (Sw) 739a.
- **Quarries** (Med:Sw) 648. – Bakestones (Med:Norw) 520, greenstone-diabase (Mes-Neo:Norw) 98, quartz (SA:Sw) 134, (Neo:Sw) 143, schist (Vik:Norw) 342, soapstone (Vik:GB,Greenl,Norw) 337c, (Vik:Norw) 413.
- See also Flint
- STRATIFICATION** See Society
- STRATIGRAPHY** See Fieldwork & documentation
- STRIKE-A-LIGHTS** See Fire making
- STRINGS** See Rope & strings
- STYLES** See Art
- SUNKEN HOUSES & HUTS** See Houses & huts
- SUOMUSJÄRVI CULTURE** 77b, 92.
- SUPERSTITION** Buried pots & horse skulls (PM:Dan) 722, holy spring (PM:Dan) 632.
- See also Religious objects
- SURVEYS** Vikings 364, 365, world archaeology 54.
- **Countries** Denmark (Vik-Med) 457, (Med) 502, Estonia 81, (SA-Med) 83, Finland (SA-IA) 79, Sweden (CeltIA-Vik) 771.
- **Regions** Angeln-Schwansen (CeltIA-Med:Ger) 754, Blekinge (SA-Med:Sw) 758, Bohuslän (SA-IA:Sw) 749, (IA-PM:Sw) 772, coastal area (CeltIA-Vik/Med:Ger) 734, Dalarna (SA-IA:Sw) 778, (Vik-Med:Sw) 457, Fyn (PM:Dan) 703, Gästrikland (SA-PM:Sw) 735b, Göteborgs län (SA-IA:Sw) 749, Kainuu (Neo-BA:Finn) 124, Medelpad (IA:Sw) 785, Närke (SA-IA:Sw) 735d, 751, Skytts & Oxie (IA:Sw) 776, Skåne (SA-Med:Sw) 688, Sunnmøre (SA-Med:Norw) 769, SW Jylland (IA:Dan) 800, Uppland (SA-Med:Sw) 736, Västergötland

- (IA-Med:Sw) 742a, Västmanland (GerIA-Vik:Sw) 747e, W Sweden (SA-Vik) 739, Åland (SA-Med) 78, Alvsborg (SA-Med) 748, Östergötland (SA-IA:Sw) 779, (SA-PM:Sw) 735c.
- **Parishes, etc.** Huddinge (Sw) 781, Hylte (SA-IA:Sw) 752, Leksand (SA-BA:Sw) 163, Nysted (SA-PM:Dan) 774, Ribe area (SA-PM:Dan) 14, Salem (SA-IA:Sw) 770, Sorunda (Sw) 745s, Stockholm (SA-PM:Sw) 735e,f, Tjust (Sw) 745r, Tuusula (SA-IA:Finn) 787, Vevelstad (SA-Med:Norw) 762, Vieremä (SA-IA:Finn) 782, Österlen (SA-PM:Sw) 761.
 - **Surveys** of a special subject, see the relevant entry
 - See also **Catalogues, Inventorization, Settlement history**
- SUSPENSION VESSELS** See **Containers**
- SWORDS** See **Weapons & armour**
- SYMBOLS** Dioscuri (GerIA) 3, face & wagon motifs (BA) 206, owner's marks (Med:Sw) 530, semiotics 59, (BA) 205, status (BA:Sw) 194b, swastica (Vik:Sw) 389.
- See also **Art, Christianity, Iconography, Pagan religion, Religious objects, Superstition**
- SÖSDALA STYLE** See **Art**
- TACITUS** See **Written sources**
- TAVASTIANS** See **Finno-Ugrian peoples**
- TAXES & TRIBUTES** Danegeld (Vik:GB) 457.
- TECHNICAL ANALYSES** Archaeomagnetic (Dan) 466, (GerIA:Sw) 328, chemical (Mes-Neo:Sw) 102, (Mes-Neo:Norw) 98, C13 68, (Mes:Dan) 99, in conservation (Dan) 38, (Sw) 763, neutron activation (BA:Finn) 219, review (GerIA:GB) 283, thermoluminescence 42, various (Vik:Ger) 339.
- **Microscopy** Petrological (Mes-Neo:Norw) 98, (Rom-GerIA:Norw) 260, scanning electron (SA:Norw) 151, (GerIA:Dan) 296.
- **X-ray** (SA:Norw) 151, (Rom-GerIA:Norw) 260, (GerIA:Sw) 328.
 - **Analyses** of a special subject, see the relevant entry
- TECHNOLOGY** See relevant entries
- TELLS** (Habitation mounds) See **Settlements & dwelling sites**
- TEMPLES** See **Pagan religion**
- TEPHRA DATING** See **Chronology**
- TERMINOLOGY** of special subjects, see relevant entries
- TERRITORIAL ORGANIZATION** See **Agriculture:Field systems, Area planning, Society**
- TESSERAE** See **Glass**
- TEXTILES** (BA:Dan) 212, (Med) 744n. – Bedclothes (Vik-Med:Norw) 546, embroideries (Vik:Dan) 412, (Med:Sw) 522c, in churches, inventory (Dan) 609, (Sw) 541, 610, Islamic-Italian silk weaving (Med:Sw) 522d, production & trade (IA-Vik) 788, wool quality (BA:Dan) 241, woolens (Vik:Ger) 402.
- **Equipment** (Med:Dan) 568. – Needles, needle-cases, linen smoothers, ironing boards (Vik:Sw) 390, spindle whorls (IA:Sw) 739c.
 - **Techniques** (Vik) 395. – Diamond twill (Vik-Med:Norw) 566, survey (IA-Vik) 788, weaving (Vik:Dan) 382.
 - See also **Clothing**
- THEORY** Axioms 41b, ethnicity, processual (IA-PM) 765, feminist perspective (Norw) 370, Marxism (Neo-BA:Dan) 230, Mes-Neo transition (Sw) 102, 168, on cultural landscape (Sw) 80, 764, on territories (IA-PM:Norw) 48, on trade (Neo:Finn) 142, perception of time 41c, positivism/Marxism 51, positivism & "New archaeology" 39, 63, power & ideology (Neo) 132, productivity analysis (Neo-BA:Finn) 120, regional approach (IA:Sw) 764h, structuralism & semiotics 59, typology 56, views on mankind 25.
- See also **Archaeology, Methods**
- THERMOLUMINESCENCE** See **Chronology**

- THING** See **Society**
- THRALLS** See **Society**
- TILES** See **Bricks & tiles**
- TIME** See **Measure, weight & time**
- TIN** (Pewter) See relevant entries and **Metal**
- TOILET REQUISITES** Earspoons, mirrors, tweezers (Vik:Sw) 390, razors (BA) 205.
- See also **Bone & antler:Combs**
- TOKENS** See **Coins & currency**
- TOMBSTONES** See **Churches: Graves**
- TOOLS** Depicted (Med:Dan) 562, hayrakes (IA-Med) 806, knives (Vik: Ger) 339e, peasants' (Med:Dan) 568, set in chest (Vik:Dan) 384.
- See also **Agriculture, Axes & adzes, Bone & antler, Communications & transport, Fire making, Flint tools, Food & cooking, Hunting & fishing, Metal, Stone tools, Textiles, Weapons & armour** and other relevant entries.
- TOWERS** See **Castles, Churches, Fortifications**
- TOWNS** [Medieval unless otherwise stated. The names are listed in *Site index*]. Archaeological possibilities (Vik-Med) 471, flora (Sw) 741:41, inventory (Sw) 676, population (Dan) 645, publication principles (Sw) 686, redevelopment & preservation (Sw) 45, research history (Finn) 456k.
- **Excavations** (Vik:Dan) 404, (Vik:GB) 455, (Vik-Med:Norw) 515, (Vik-Med:Sw) 741:21, (Vik-PM: Dan) 680, (Dan) 627, (Finn) 456m, (Lat) 458e,f, (Norw) 683, (Sw) 675, 677, 681, 688, 733, 735k, 805, (Med-PM:Finn) 456p, (Med-PM:Sw) 678, 679, 741:8;9;15;16;20, (PM:Norw) 700k.
 - **Plans & topography** (Dan, Ger) 682, (Norw) 683, (Sw) 498, 676, (Med-PM:Sw) 728. - **Parishes** (Sw) 676:56.
 - **Surveys** (Sw) 456c, 676, 688.
 - **Urbanization & development** (Vik) 454. (Dan) 627, (Dan, Ger) 682, (Finn) 456a,d, (Sw) 687. - **Population density** 43.
- See also **Fortifications: Town defences, Markets & pre-urban settlements, Ports & harbours**
- TRACKWAYS** See **Communication & transport**
- TRADE & DIFFUSION** Exchange systems (SA-IA) 85, (Mes-Neo:Sw) 102.
- **Neo** (Sw) 102, 168. - **Dan-Dutch** 148.
 - Amber (Finn) 142, (Sov) 138, flint (Dan) 185, (Finn) 142, (Scand, Sov) 135, 145, (Sov) 138, (Sw) 154, stone (Sw) 143.
 - **BA** (Dan) 233, (Sw) 194b. - **Dan-Italian** 214, Mycenean & Urnfield-Scand 203, Sw-Finn 219. - **Copper/bronze** 202, (Dan) 223, (Sov) 138, (Sw) 798d, European diffusion 204, iron (Sw) 246.
 - **IA** (RomIA-Vik:Sw) 742k, (GerIA:Norw) 290. - **Dutch-Scand** (GerIA) 319, Ger-Scand 734, Hungarian-Scand (GerIA) 312, Norw-Sw (GerIA) 299, Rhine-Scand (GerIA) 284a,b, 285. - **Baltic** (RomIA:Sw, Ål) 264, (GerIA) 742v, (GerIA:Lith) 309, cauldrons (Rom-GerIA:Norw) 305, E-W (Finn) 777, glass (RomIA) 269, 742m, (RomIA:Norw) 268, (Rom-GerIA) 297, 316, iron (CeltIA:Sw) 246, luxury (Rom-GerIA) 297, North Sea (GerIA) 291, 307, ornaments (GerIA-Vik:Dan) 383, textiles 788.
 - **Vik** 454. - **Dan-Irish** 404, Finn-Sov 387, Finn-Sw 744j. - **Arctic commodities** 355, clothing (Sov,Sw) 401, combs 391, evidence of T 742r, Finno-Ugrian (Sov) 579, furs (Ål) 78, hone-stones 342, (Norw) 515, iron (Norw) 515, Kainu/Kväner (Finn,Sw) 780, ornaments 383, 411, plunder or T 364, 421, 742q, pottery 417, (Sw) 389, quernstones (Ger) 339f, Slavic (Dan) 528, (Ger) 398, (Sov) 385, soapstone 337c, (Ger, Norw) 413, swords 422, textiles 788, toll station (Dan) 453, tradesman's stock (Sw) 589.
 - **Med** (Finn) 777. - **Dan-Flemish** 508, Finn-Russian 519. - **Baltic** 505, chur-ches & T (Dan) 631, Engl cloth (Sw) 566, Finno-Ugrian (Sov) 579, glass

- (Dan) 560, Hansa (Sw) 687, honestones & iron (Norw) 515, Karelian 518, Saamish (Sov) 607, skins (Sw) 543, Slavic (Dan) 528, swords 587, tradesman's stock (Sw) 589.
- Post-Med Dan-Far 715, Dan-Flemish 508. - Sw iron (Finn) 456t.
 - Trading settlements See Markets, Ports & harbours, Towns
 - Trading ships See Boats & ships
 - See also Coins & currency, Migration & diffusion
 - See also entries relevant for specific commodities
- TRANSGRESSIONS** See Shorelines
- TRANSPORT** See Communications & transport
- TRAPS** See Hunting & fishing
- TRB-CULTURE** (Sw) 102, 168. - Early development (Dan) 150, early land use (Dan) 169, hoards 141, ideology (Dan) 230, pottery kiln (Sw) 732, TRB-Corded Ware 132, West-group/North group (Dutch/Dan) 148.
- See also Ceramic, Graves, Settlements
- TREASURES** See Hoards
- TREASURE TROVE** See Archaeology
- TRIBES** See Society
- TRIBUTES** See Taxes & tributes
- TUN** (Court sites) See Settlements
- TWEEZERS** See Toilet requisites
- UNDERWATER ARCHAEOLOGY** (PM:Finn) 456s, (PM:Norw) 700f. - Amateur divers (Sw) 505m, Baltic 505, founderings & wrecks (PM:Ål) 505b, international law 23, legislation (Ål) 505a, settlement (Mes:Dan) 99.
- Sea routes, etc. See Communications & transport
 - Underwater fortifications See Fortifications
 - See also Boats & ships: Wrecks
- UNIVERSITY STUDIES** See Archaeology
- URBAN SETTLEMENTS** See Towns
- URNES STYLE** See Art
- URNS** See Ceramic: Pottery, Graves
- USE-WEAR** See Functional interpretation
- tation
- VANES** See Boats & ships
- VEGETATIONAL HISTORY** (Ål) 324, (SA-PM:Dan) 815, (Neo-PM:Sw) 166. - Beavers & landnam (Neo:Dan) 190, elm decline & landnam (Mes-Neo:Sw) 191, pine-forest limit (SA:Norw) 114, place-names & V (Norw,Sw) 767b,p, relic flora ("Med":Dan) 694, research project (Neo-Med:Sw) 805, survey (Pal) 93, urban (Med:Norw) 683.
- Dendrochronology See Chronology
 - Pollen analysis (Dan) 815, (Finn) 77t, (SA-BA:Finn) 238, (SA-IA:Dan) 796c, (Pal-Mes:Norw) 110, 112, (Mes-Neo:Sw) 191, (Neo:Sw) 119, 168, (Neo-IA:Sw) 328, (Neo-Vik:Sw) 739g,h, (BA-Vik:Finn) 237, (BA-Med:Sw) 797m, (RomIA-Vik:Sw) 811, (RomIA-Vik:Norw) 798h, (GerIA-PM:Finn) 330, (Med:Finn) 456w. - Ash content (Finn) 818, farming (Neo:Norw) 174.
 - See also Agriculture, Plants
- VEHICLES** Wagon bodies (Vik:Dan) 446, wagon motif (BA) 206, waggons (BA) 233.
- See also Boats & ships
- VESSELS** See Boats & ships, Ceramic, Containers, Glass, Woodworking
- VILLAGES & HAMLETS** (BA-RomIA:Dan) 796e, (IA:Dan) 807, (IA:Norw) 41e, (Rom-GerIA:Norw) 738a,c, 797e, (Vik-PM:Sw) 594, (Med:Sw) 424, 601. - Continuity (CeltIA-Med:Dan) 320, dating (IA-Med:Dan) 767h, deserted (Med:Sw) 495, excavation method (Med:Sw) 592, moving (IA-Med:Sw) 767r, origin (GerIA-Med:Sw) 798k, (GerIA/Vik/Med:Sw) 797j, structure (Vik:Dan) 428.
- VOLOSOVO CULTURE** (Sov) 128, 131, 153.
- VOTIANS** See Finno-Ugrian peoples
- VOTIVE FINDS** See Pagan religion: Offerings

- WAGONS** See **Vehicles**
- WALRUS** See **Animals**
- WARFARE** Defence tactics (RomIA-Vik:Sw) 811, Finn-Russ (Vik-Med) 77q, Dan-Ger (Vik) 343, Kar-Sov (Med) 587, Kiev-Byzantium (Vik) 416, land & naval forces (Vik:Sw) 378, naval organization (RomIA-Med:Norw) 742x, North Sea (GerIA) 291, piracy (Vik) 364, raids (Vik) 363, 742q, (Vik:GB) 356, (Vik:Irish) 368, (Vik:Sw) 350, raids/trade (Vik) 421, spoils of war (CeltIA) 250, (Rom-GerIA:Dan) 267, 270, 277, Sw-Russ (Med:Finn) 777, sword fighting (BA) 64.
- See also **Castles & manors, Fortifications, Weapons & armour**
- WATER-MILLS** See **Mills & querns**
- WATERWAYS** See **Communication & transport**
- WEAPONS & ARMOUR**
- **BA** Daggers & swords (Finn) 217, 219, Swords 64, (Dan) 200.
 - **IA** Bows (CeltIA:Finn) 793, in urns (Celt-RomIA:Dan) 249, ?Scand sword (GerIA:GB) 288, spoils of war (Rom-GerIA:Dan) 267, 270, (GerIA) 314, sword scabbard (GerIA:Norw) 298, various (GerIA:Norw) 290, (GerIA:Sw) 328, weaponry groups (RomIA:Finn) 257.
 - **Vik Bows** (Finn) 793, helmet (Dan) 384, spear-heads (Finn) 77r, swords (Dutch) 422, (Norw) 400, (Rumanian) 416, sword harness 421, war dress (Vik:Ger) 402.
 - **Med Axe** (Sw) 480, crossbow workshop (Sw) 661, inscribed sword (Sov) 587, survey (Dan) 563, ?throwing stones (Norw) 577.
 - See also **Axes, Flint, Stone**
- WEAVING** See **Textiles**
- WEEDS** See **Agriculture:Crops, Plants, Vegetational history**
- WEIGHTS** See **Measure, weight & time**
- WELLS** (Med:Sw) 664, 685, (PM:Dan) 731.
- WENDS** See **Slavic peoples**
- WHEAT** See **Agriculture:Crops**
- WHEELED CAULDRONS** See **Containers**
- WHETSTONES** See **Stone**
- WIND-VANES** See **Boats & ships**
- WOOD ANATOMY** See **Chronology: Dendrochronology**
- WOODWORKING** Carving tools (Vik:Norw) 380, paddles (Mes:Dan) 95.
- **Vessels & containers** (Med:Sw) 530. - Bowls, boxes, *etc.* (Vik:Sw) 390, caskets (Vik:Dan) 409, lid (Vik:Sw) 415.
 - **Wood-carvings** See **Art**
 - See also **Axes & adzes, Boats & ships, Churches, Houses, Sculpture & reliefs, Vehicles**
- WRITING MATERIALS** Wax tablet (Vik:GB,Sw) 415,
- WRITTEN SOURCES** Beowulf, Egil's Saga 77p, itineraries (Vik) 355, (Vik-Med:Sov) 387, (Med:Dan) 505e,f,g,h,i, Kalevala (Finn) 777, (Finn, Kar) 759, Russian chronicles (Med:Sov) 77q.
- **About Angles & Jutes** (Rom-GerIA) 280, arms & armour (Med:Dan) 563, beds (Med:Norw) 546, concept of Viking (Vik:GB) 346, Danegeld, Danelaw (Vik:GB) 457, Dan kingdom (Vik) 372, decapitated persons (Vik) 444, E routes (Vik-Med:Sov) 387, economy & demography (Norw) 797k, farm mounds (Med:Norw) 591, fields (Med:Dan) 595, Finns (IA-Med) 77n,p,q, Frankish hegemony (GerIA) 291, human sacrifices (Vik) 442, iron (Med:Sw) 478, Med topography (Sw) 498, Nöteborg treaty (Med:Finn) 597, religion (GerIA-Vik) 304, Saamis/Lapps 765, Slavs (Vik-Med:Dan) 528, Vik raids (Vik:GB,Fr) 363, Vik trade (Med) 742r, warfare (Vik,Dan,Ger) 343, wind-vanes (Vik) 410.
 - **Authors** Adam Bremensis, Jordanes, King Alfred/Orosius, Ptolomy, Snorri Sturluson, 77n,p,q, Linné (PM:Norw) 719, Ottar 355, Tacitus 77n, 253, (IA:Dan) 82, Wulfstan 355.
 - See also **Coins, Inscriptions, Lin-**

**guistics, Personal names, Place-
names, Runes**
WULFSTAN See **Written sources**

X-RAY ANALYSES See **Technical
analyses**