

INDEX

- Abu Simbel, 100, 138, 150
 academia, 19
 academics, 33
 aesthetics, 23
 Africa, 27, 31, 124
 Afro-Asiatic languages, 193
 air pollution, 103
 Akhenaten, xii, 34n19, 68, 98, 99, 134–137, 214,
 238–239, 247n23
 Akhenaton Museum, 147
 Akhenaton Temple Project, 94
 Akkadian, 189, 194, 198, 199
 Alabama-Birmingham, University of, xi
 Alexandria, 8, 44, 62, 81, 99, 101, 149, 164
 Al-Idrisi, 7, 8
 Allen, J. P., xii, 242
 Amarna, vii, 21, 57, 60, 62, 65, 66, 68, 72, 74, 92,
 136–137, 140, 147, 150, 154, 196, 240
 Amenemhat III, 131
 Amenhotep I, 132
 Amenhotep III, viii, xii, 96n15, 110, 133, 134, 135,
 138, 146, 149, 159
 Amenhotep IV, 134, 135, 136, 146
 American Research Center in Egypt, v, xi, xii, 21, 110,
 112, 117, 148
 American University in Cairo, v, xi, 21
 Amunhotep III, 99
 Ankhaf, 127
Annales du Service, 11, 258
 anthropologists, 15, 27, 54
 anthropology, 23, 26, 30, 46
 antiquarians, 99
 antiquities, 3, 7, 20, 76, 81–82, 88, 99, 145, 147, 148,
 152, 153, 163, 164, 172
 market, 150, 151
 repatriation of, 3, 152
 Arabic, 8, 20, 36, 189, 194, 197, 198, 199, 204n3, 228
 ARCE. *See* American Research Center in Egypt
 archaeologists, 10, 12, 13, 18–20, 59–60, 61, 62, 63,
 65, 74, 75, 76n5, 99, 110, 119, 163, 164, 172
 archaeology, 2, 3, 7–21
 father of modern, 12
 focus of, 74
 methods, 12, 20
 reports, 21
 settlement, 57, 74
 sponsors of projects, 20
 teams in, 13, 15, 18–20
 theory of, 20
 archaeozoologists, 16
 architects, 15, 60, 99, 154, 155, 175
 Arizona, University of, i
 art historians, 15
 art history, 2, 123–142
 art market, 163
 art, Egyptian
 hallmarks of, 125
 monumental, 123
 styles and forms, 124
 use of stone, 123
 use of wood, 124
 viewpoint of, 125

INDEX

- art, Egyptian, 123–142
 artifacts, 3
 cleaning of, 167
 conservation of, 163–176
 provenance of, 166
 artists, 15, 60, 81, 82, 88, 109, 120n18, 123, 124,
 125–130, 132, 133, 135, 136–138, 144
 ancient, 32, 133
 organization of, 133
 Aswan, 38, 44, 60, 61, 81, 99–101, 102, 104, 132, 133,
 147, 231
 Aswan Dam, first, 99, 100
 Aswan High Dam, 60, 61, 100, 101, 102
- balloons, use of in Egyptology, 15, 66
 Belzoni, C. B., 10, 21, 99, 149
 Benson, M., 10, 255
 Bietak, M., 21, 61, 62, 70, 75
 biodeterioration, 182
 biography, 25, 208, 212, 227
 Biomedical Egyptology, xi, 36, 53, 54
 Book of the Dead, 93, 191, 240, 244, 245
 Boston Museum of Fine Arts, xii, 12
 botanists, 15
 Breasted, J. H., 87, 100
 British Museum, viii, ix, 42, 148, 149, 151, 155, 157,
 158, 159, 210
 Brooklyn Museum, 150, 153, 158, 161n31
 Brown University, xii
 burials, 141, 243
- caches, 38, 142
 California, University of, 12
 Carter, H., 10, 42
 cartographers, 15
Catalogue générale, 11
 Caton-Thompson, G., 10
 cemeteries, 11, 12, 18, 21, 59, 65, 74, 101, 125, 144
 ceramicists, 15
 ceramics
 phases of study, 12–14
 Champollion, J. F., 96n11
 Champollion, J-F., 9, 24, 82, 88, 96n10, 99, 150, 155,
 226
 Charter of Venice, 111
 chemists, 15, 164
 Chicago House, 61, 87, 100, 109, 115
 Chicago, University of, xi, xii
 chronology, 11, 12, 90, 109, 172
 churches, 92
 Cleveland Museum of Art, vi, xii, xiii, 150, 153, 155,
 156, 157, 160, 161n31, 161n35
 Coffin Texts, 94, 211, 233, 245, 246n10
- comparative literature, 227
 concessions, archaeological, 20
 conferences, Egyptological, 13
 conservation, 2, 20, 98–119, 163–176
 and exhibitions, 174
 associations, 185
 authenticity in, 110
 development of, 164
 functions of, 164
 holistic approach to, 115
 influences on, 98
 minimum intervention in, 110
 of artifacts, 163–176
 of monuments, 98–119
 practices, 165
 preventive, 184
 reversibility of treatment, 110
 symposia on, 165
 use of compatible materials in, 113
 conservators, 15, 164, 166, 176
 Coptic, 189, 190, 192, 193, 194, 196
 cross-cultural studies, 8
 crowns, 126, 217
 CT scanning, 42, 165, 172
 cultural contacts, 124
 Cultural Heritage Management, 98, 106, 115, 116,
 118
 Cultural Resource Management, 98
 cultural resource managers, 15
 cuneiform, 190, 193
 curators, 145, 147, 148, 150, 152, 154, 155, 156, 160,
 166
- Darnell, J. and D., 61, 97n36, 245
 data loggers, 182
 data synthesis, 21
 David, A. R., xi
 Davies, W. V., xiii, 148, 155
 De Buck, A., 94, 97n30
 Deir el Bahri, 10, 11, 130, 132, 133, 150, 240
 Deir el Medina, 133, 216, 226, 228
 demotic, 116, 191–192, 201–202
 Demotic, 27, 189, 193, 196, 198
Denkmäler aus Ägypten und Nubien, 9, 82
Description de l'Égypte, 9, 81, 96, 96n8, 99, 108, 258
 Diodorus, 8, 32, 51
 directors of projects, 15, 20
 DNA analysis, 50
 domestic settings, 16, 27, 102, 124
 Dorman, P. F., xi
- Eastern Desert, 61, 104
 Edwards, A., 11

INDEX

- EES. *See* Egypt Exploration Society
- Egypt
 Lower, 63, 98, 126, 210
 Upper, 18, 125, 126
- Egypt Exploration Fund, 11
- Egypt Exploration Society, 21, 62, 65, 68, 73, 76n5,
 102, 109, 237
- Egyptian Antiquities Information Service, 62, 74,
 102
- Egyptian Antiquities Service, 20, 60, 150
- Egyptian Exploration Society, 62
- Egyptian history, 33
- Egyptian language, 189–204
 grammar, 189, 192, 196–204, 205n15
 history of, 196
 lexical categories, 194
 study of, 189
- Egyptian Museum, Cairo, 11, 42, 125, 142n2, 146,
 148, 150, 158, 159, 175
- Egyptologists, 2–3, 14, 15, 18, 19, 21, 25, 42, 52, 53,
 60, 62–63, 74, 75, 76, 99, 101, 138, 172, 227,
 248, 249
 Congress of, 101, 144
- Egyptology
 as a field of study, 2
 definition of, 1
 degrees in, 21, 227, 249
 future of, 249
 goal of, 249
 origin of academic discipline, 8
 popularity of, 2
 research in, 10, 19, 21, 36, 37, 67, 76
- Egyptology programs, 20
- Egyptomania, 157
- Emery, W. B., 10
- endoscopy, 45
- engineers, 15, 60, 99, 110, 165, 175
- environments, past, 74
- epigraphy, 9, 77, 78, 83, 87, 89, 90, 91–92, 94, 96,
 96n4, 109
 definition, 77
 early epigraphic works, 9
 goal of, 91
 origins, 80
 tools of, 83
 use of computers in, 90
- ethnographic studies, 13
- exhibitions, 145, 147, 152, 153, 154, 155, 156, 160,
 161n4, 169, 174–175, 176, 182, 184
- expeditions, 9, 20, 24, 44, 60, 62, 64, 88
- facial reconstruction, 52
- Federn, W., 12
- First Intermediate Period, 61, 171, 196, 243,
 246
- flying gallop, 133
- Foster, A., xii
- Foster, J. L., xii
- Frankfort, H., 231
- Freed, R. E., xii
- French Institute, 21
- French-Egyptian Center, 116
- Gänsicke, S., xii
- Gardiner, A., 203
- Gebel Barkal, 132
- Geographical Information System, 102
 for the Theban Necropolis, 74
- geology, 2
- German Archaeological Institute, 21
- Getty, J. P., 107, 120n15, 155, 185
- GIS. *See* Geographical Information System
- Giza Plateau Project, 16, 17
- governates, Egyptian, 62, 74
- GPS survey, vii, 59, 60, 61, 62, 73–74
- graffiti, 92, 240, 260
 study of, 96
- grants, 10
 applications for, 26
 committees, 27
- graves, 125
- Greco-Roman Period, 104, 236
- Greek, 32
- Greeks, 1
- ground water, 102
- gunpowder, use of by explorers, 9
- Harvard University, 12, 150
- Hassan, S., 10
- Hatshepsut, viii, 92, 93, 97n27, 99, 132, 133, 149,
 150, 153, 156, 160
- Hawass, Z., xiii, 63, 144, 146, 147, 153, 157, 161n14,
 161n15
- Hearst, P., 12
- Hebrew, 189, 194
- Hecataeus, 32
- Helck, W., 35n30, 35n54, 224, 228
- Heliopolis, viii, 99, 107, 108, 231, 232, 235
- Hermopolis, 232
- Herodotus, 8, 30, 35n42, 51
- Hierakonpolis, 21, 125
- hieratic, ix, 30, 78, 96n4, 116, 189, 192, 196, 207,
 210, 220, 221, 222
- historians, 23, 24, 26, 32, 33
- historical scholarship, 23
- historiography, 23, 25, 34n1



INDEX

- history, 2, 3, 23–34
 economic history, 26
 micro-history, 25
 relevance of, 33
 social history, 25
 women's history, 25
 Hoffmeier, J., 64
 Hollywood, 1
 Horapollo, 8
 Hornung, E., 94, 97n31, 228, 239, 245, 246n9,
 247n23, 247n33, 247n46, 273
 human remains, 36, 44
 humanistic study, 3
 hydrologists, 15
 Hyksos, 131
 hymns, ix, 207, 211, 213, 214, 217, 220, 231, 233,
 236, 237, 239
- iconography, 30, 125, 126, 238, 241
 ideograms, 190
 ideology, 30, 134
 imaging, digital, 170
 Imhotep Museum, viii, 147
 immunological techniques, 49
 Indiana Jones, 1
 industrial development, 104
 inspectors, government, 20
 institutes, archaeological, 21
- jewellery, 43
 Jones, M., xi
 judgement, afterlife, 140
 Junker, H., 10
- Kadesh, 32, 138, 139, 217
 Kaiser, W., 12
 Kamose, vii, 79
 Karnak, viii, 10, 11, 27, 64, 93, 94, 97n32, 99, 102,
 106, 116, 132, 133, 135, 136, 137, 146, 149, 151,
 233, 275
 Kemp, B., 12, 61, 62, 73, 230
 Kerma, 13, 131, 167, 168
 Khaemwese, 7
 Khafre, 130
 Kozloff, A., xii
- Landsat satellite, 67–70, 71
 landscape evolution studies, 75
 Late Egyptian, 189, 191–194, 196, 197, 198, 201–203,
 205n20, 207
 Lauer, J.-P., 10
 Leprohon, R. J., xii
- Lepsius, K. R., 9, 24, 82, 83, 88, 96n13, 99, 100
Lettre à M. Dacier, 82
 Levant, 124
 lexicography, 204
 literature, Egyptian, 206–228
 history of, 227
 study of, 227
 looting, 11, 58, 63, 74, 100
 Louvre, viii, 10, 148, 150, 153, 154, 155, 158, 161n31,
 161n35, 161n36, 237
 love songs, 207, 214, 220, 228
 Lucas, A., 164, 165, 176n3, 256, 267
 Luxor Museum, 79, 112, 146, 148, 152
 Luxor Temple, 99, 112, 146
 lyric genre, 213, 214, 215, 216, 220
- magic, 124
 magnetometry, 59, 60, 109
 Manchester, University of, xi
 Mummy Research Project, 39
 Tissue Bank, 37
 Manetho, 24, 30, 35n42
 manuscripts, 10
 mapping, 57–76
 Mariette, A., 10, 11, 111, 150
 Marx, K., 34
 Maspero, G., 10, 11
 Medical Papyri, 38, 45, 52
 medical science, 36–54
 Medinet Habu, viii, 88, 99, 100, 103, 114, 115, 139
 Memphis, viii, 7, 8, 62, 63, 99, 102, 107, 109, 114,
 115, 116, 127, 216, 218, 219, 232
 Menkaure, viii, 127, 128, 130, 158, 159
 Mentuhotep II, 130, 133
 Merneptah, 92, 110, 139
 Mesopotamia, 26, 126
 Metropolitan Museum of Art, New York, 10, 145, 150,
 153, 154, 159, 160, 161n31, 161n36, 174
 MFA. *See* Museum of Fine Arts, Boston
 Middle Egyptian, xii, 12, 189, 190–203, 207
 Middle Kingdom, ix, xii, 64, 94, 99, 124, 130, 132,
 133, 150, 154, 155, 158, 196, 209, 211, 212, 216,
 232, 235, 236, 237, 243
 mining expeditions, 123
 Minoan painters, 133
 monuments, 99
 conservation of, 98–119
 disintegration of, 99, 100
 reuse of, 99
 mosques, 92
 mummies, 1, 8, 11, 36–53, 142, 146, 152, 153, 166,
 172, 175

INDEX

- mummification, 36–38, 43, 45, 46, 48, 50, 51, 181
 Murray, M. A., 38
 Museo egizio, 149
 museology, 144–160
 Museum of Fine Arts, Boston, vi, xii, 14, 128, 129, 131, 135, 139, 140, 141, 149, 155, 156, 158, 167, 168, 169, 170, 171, 172, 173, 185
 museums, 37, 38, 42, 57, 100, 144–160, 163, 164, 165, 171, 172, 174, 175, 176
 in Egypt, 146
 purist approach to, 145
 Napoleon, 80, 82, 100
 Napoleonic Expedition, 58, 71, 99
 Napoleonic survey, 60
 Narmer, 77, 125, 126, 146
 palette, 125
 Naville, E., 93, 97n29
 Nefertari, tomb of, 107
 Nefertiti, xii, 134, 136, 137, 150
 New Kingdom, xii, 15, 44, 52, 64, 94, 112, 123, 124, 132, 142, 146, 213, 216, 217, 219, 231, 232, 233, 241, 244, 245
 Nile, 8, 63, 72, 80, 100, 102, 123, 125, 126, 132, 153, 154, 156, 214, 220, 228, 236, 238
 cataracts, 124, 132, 231
 changing course, 64, 72
 Delta, vii, 18, 19, 20, 58, 60, 61, 62, 63, 64, 65, 67, 68, 69, 70, 71, 72, 76n5, 100, 124, 126, 131, 142, 193, 234, 241
 floodplain, 18, 100, 102
 inundation, 64, 99, 102, 231, 238
 Valley, i, viii, 1, 8, 20, 61, 65, 75, 77, 83, 86, 87, 88, 100, 103, 104, 105, 117, 123, 124, 125, 127, 137, 146, 249
 Nubia, 10, 12, 13, 18, 38, 61, 138, 142, 147, 148, 149, 155, 157, 162n45, 261
 Nubia Museum, 147, 148
 Nubian Salvage Campaign, 13, 100
 O'Connor, D., 61
 oases, 21, 66, 243
objets d'art, 7
 Old Egyptian, 189, 193, 194, 196, 197, 198, 200, 207
 Old Kingdom, 10, 15, 18, 26, 44, 64, 75, 93, 101, 103, 104, 114, 124, 127, 128, 129, 130, 150, 158, 197, 207, 209, 216, 231, 232, 233, 243, 246
 Open Air Museum, 99
 orality studies, 27
 ostraca, 192, 218, 221, 222, 224, 226, 228
 palaeo-odontology, 44
 palaeopathology, 38, 46
 papyri, 7, 38, 93, 192, 218, 221, 226, 243, 245, 247n37, 247n44
 Parcak, S. H., xi
 Pennsylvania State University, xi
 Petrie Museum., 148
 Petrie, W. M. F., vii, 10, 11, 12, 13, 42, 100, 164, 176n1
 Philae, 100
 philologists, 15
 phonograms, 190
 phonology, 192
 photogrammetry, 90
 photographers, 15, 90
 photography, 9, 60, 61, 66, 74, 86, 87, 88, 90, 93, 102, 109, 165
 digital, 90
 Piccione, P., 73–74
 pigments, use of, 14, 88, 89, 90, 165, 174, 179
 plant remains, 14
 Pliny the Elder, 8
 Plutarch, 32, 231, 234, 237
 poetry, 207, 220
 pollen samples, 14
 population explosion, 101
 Porter, B. and R. Moss, 35n45, 60
 Posener, G., 35n53, 226, 228
 potsherds, 12, 18, 19
 pottery, vii, 12, 13, 15, 19, 124, 125, 248
 prayers, 207, 211, 213, 214, 217, 236, 239, 246
Précis du système hiéroglyphique, 82
 predynastic era, 80, 125
 cemeteries, 12
 pottery, 13
 predynastic era
 culture, 9
 propaganda, 32, 36, 125, 252
 proportion, canon of, 124, 138
 publication, 77, 109
 of field work, 12
 problems with, 61
 Pyramid Texts, 196, 207
 pyramids, 1, 3, 7, 8, 9, 11, 15, 16, 66, 93, 102, 103, 105, 115, 117, 146, 196, 207, 218, 231, 242, 243, 244
 quarries, 18, 99, 104, 123, 246
 Quibell, J. E., 10
 Quickbird satellite, vii, 60, 67–69, 74
 radiocarbon dating, 173
 radiography, 165



INDEX

- radiology, 41, 44, 256
 Ramesses I, 137
 Ramesses II, viii, 32, 102, 138, 139
 Ramesses III, 88, 139, 260
 Red Sea, xi, 21, 104
 Redford, D.B., xi
 Reisner, G.A., 10, 12, 13, 14, 22n9, 150, 159, 257
 religious texts, 246
 remote sensing, xi, 60, 64, 65–66, 67, 68, 70, 71, 72
 research, cognitive, 29
 resistivity, 59, 66, 109
 Rhind, A. H., 9, 10
 Rijksmuseum van Oudheden, 149
 Romans, 1, 8
 Rosetta Stone, 82, 192, 196
 Rossellini, 24, 82, 96n12
- salt, damage from, 102
 samples, statistically significant, 18
 satellites, use of in archaeology
 imaging, xi, 15, 60, 61, 63, 65, 66, 67, 74
 remote sensing, 59, 60, 65, 67, 70, 75
 savants, 99
 SCA. *See* Supreme Council of Antiquities
 scarabs, 245
 science, 3
 sculpture, 123, 126–128, 137, 140, 147, 151, 175, 178, 180
 Second Intermediate Period, 61, 132, 196
 Semitic languages, 189, 194, 199
 sequence dating, 12
 seriation, 12, 13
 Sesostri I, 130
 Sesostri II, 130
 Sesostri III, 130, 131
 Sethe, K., 94, 97n30, 205n22, 232
 Seti I, 138
 settlement archaeology, 61
 Sety I, 88
 Shunet el-Zebib, viii, 110, 112, 113
 Sinai, 20, 61, 62, 64
 Sinuhe, 211, 212, 219
 site selection, 18
 site survey, 57–76
 sites, neglected, 19
 social sciences, 2
 soil experts, 15
 specialists, 2, 14
 specialization, 2
 squeezes, 86, 91
- stone vessels, analysis of, 18
 stories, 8, 21, 207, 212, 217, 228, 230, 231, 233
 stratified deposits, 9
 stratigraphy, 11, 15
 structural context, 91
 students, 11
 Supreme Council of Antiquities, 18, 43, 102, 146, 147
 survey, vii, 3, 16, 57–60, 61, 62, 65, 72, 73, 74
 epigraphic, 84, 87, 88, 94, 97n20, 97n35, 100
 techniques, 58
 surveyors, 15, 60
 symbolism, 30, 89, 230, 246n3, 249
- temples, viii, 1, 3, 7, 9, 18, 31, 32, 57, 63, 66, 74, 80, 83, 85, 90, 91, 92, 94, 96, 98, 99, 100, 103, 106, 116, 118, 123, 130, 132, 134, 135, 136, 137, 138, 140, 141, 144, 145, 150, 157, 164, 230, 236, 239
 texts, 3
 eclectic, 221, 224
 hieroglyphic, 9
 historical texts, 29
 redaction of, 93
 textual evidence, 26
 Theban Desert Road Survey Project, 61
 theologians, 14, 232, 233, 245
 theology, 23, 123, 137, 231, 246
 thermoluminescence, 173
 Third Intermediate Period, 99, 124, 141, 142, 245, 247n44, 247n45
 Thutmose I, 132
 Thutmose III, 95, 116, 132, 133, 146, 150, 245
 tombs, i, viii, 1, 3, 7, 9, 10, 11, 12, 18, 45, 52, 57, 59, 60, 63, 74, 83, 88, 91, 92, 94, 96, 96n15, 97n22, 99, 105, 106, 110, 111, 117, 118, 124, 127, 128, 129, 131, 132, 133, 137, 142, 144, 145, 230, 245, 248, 249
 Toronto, University of, xii
 tourism, 75, 98, 100, 104, 106, 118
 Toynbee, A, 8
 trade routes, 13, 51, 72, 124
 travelers, 99
 treasure, 1, 7, 9, 150, 163
 treasure hunters, 163
 Tutankhamen, xii, 1, 23, 137, 145, 146, 152, 153, 154, 158, 160
 tomb of, 15, 100
- UNESCO, 61, 66, 147, 152
 University College, London, 13, 148, 245

INDEX

-
- Upper Egypt. *See* Egypt, Upper
Uruk, influence on Egypt, 31
- Valley of the Kings, vii, viii, xi, 9, 10, 15, 16,
21, 87, 110, 111, 117, 118, 132, 133,
137
Valley of the Queens, 118
Vyse, H., 9
- Weeks, K. R., xi
Western Desert, 60, 61, 67, 124
Wilbour Library, 158
Wilkinson, J. G., 9, 112
Winlock, H. E., 10, 150
wisdom literature, 209
workmen, 9, 11, 12, 15, 16, 19
World Wide Web, 158–159