

## Index

---

- Africa, 195, 196, 217–18
- age, income and wealth distribution (Utah in mid-1800s) and, 164–70, 182
- Agrarian History of England and Wales, The* (Bowden), 23
- agricultural sector: black employment in South Carolina and, 241–42, 263, 264, 268, 277, 278, 296; *see also* farming in strips
- Allen, Robert, 20, 21–22
- Asia, 195–96, 204, 217–18
- Australia, 192, 203, 206, 209, 212
- Baack, B. D., 30
- Bayldon, J. S., 24
- Beckles, M., 245
- black economic status analysis (South Carolina): agricultural employment and, 241–42, 263, 264, 268, 277, 278, 296; chemical industry and, 253, 259–60, 296, 297, 332; civil rights and defense contracts and, 321, 326, 331; civil rights and employment and, 231, 234, 239, 240, 247, 248, 249, 251, 317–28, 329; civil rights impact on, 271–77; data and, 231–32, 235, 252–56, 330–39; data concerning education and, 279–305; data concerning industry and, 236, 307; data concerning manufacturing and, 236, 262, 307; data concerning textile sector and, 236, 237–43, 244, 246, 247, 256–61, 309; data concerning tight-labor-market hypothesis and, 305; discrimination and, 235, 240, 249, 250, 271, 320; education and, 264, 269–71; education and black employment and, 239, 244, 251, 267; education and data quality and quantity and, 279–305; education and wages and, 235; electrical and non-electrical machinery sector and, 253, 256; employment (1960–70) and, 262–67, 269–71; employment and community mores and, 247, 251–52; employment and human capital argument and, 244, 339–41; employment and tight-labor-market hypothesis and, 241, 247, 248, 305–17, 319; employment data and, 236–43, 244–51, 252–67; Equal Employment Opportunity Commission and, 239, 240, 245, 249, 328; glass industry and, 259; government employment and, 264, 296; manufacturing and, 236, 262, 269–71, 278, 321; occupational shifts and, 234; textile industry and, 263, 277; textile industry and civil rights activity and, 236, 237–43, 244, 246, 247, 256–61, 309; textile industry and schooling and, 279–80, 296, 297; textile industry and tight-labor-market hypothesis and, 305, 309, 315, 319; textile industry employment and, 236, 237–43, 244, 246, 247, 256–61, 309, 331–32; textile industry wages and, 236–43, 245–46, 317, 319; training programs and, 250–51; wages and, 232–35, 236–43, 245–46, 252, 262, 271, 272, 317, 319; women and, 236, 239, 240, 246, 252, 274, 279, 280, 296, 297, 309, 317, 323
- blacks, 154; *see also* slavery
- Bloch, Marc, 35
- Book of Husbandry* (Fitzherbert), 13
- bound servants, 53, 87; *see also* servants (indentured)
- Bowden, Peter, 23
- Brady, Dorothy, 3
- British Guiana, 211
- British Honduras, 207
- Broad, John, 17
- Brown, C., 271
- budgets: family, 3; British Empire colonial, 215–22
- Burma, 223, 225
- Butler, R. J., 232, 271, 272

Cambridge University Press

978-0-521-35987-0 - Markets in History Economic Studies of the Past

Edited by David W. Galenson

Index

[More information](#)**Index**

- Canada, 190, 209, 210, 220, 221  
 capital: British Empire and movement of, 193–96; farming in strips and, 13, 48  
*Capital and Growth* (Hicks), 2  
 Cassell and Company, Ltd., 220  
 Chambers, J. D., 9  
 chemical industry (South Carolina), 253, 259–60, 296, 297, 332  
 Churchill, Randolph, 211  
 civil rights activity (South Carolina): black employment and, 231, 234, 239, 240, 247, 248, 249, 251, 317–28, 329; defense contracts and, 321, 326, 331; impact of, 271–77  
 Clark, Gregory, 21, 27, 28, 43  
 Cleghorn, R., 251  
 Coase, Ronald, 26  
 Cohen, J. S., 30  
 commercial policy of British Empire, *see* government expenditures (British Empire during 1860–1912 period)  
 Company of Royal Adventurers (slave trade), 69  
 Connecticut, 94  
 consumption, 152, 153, 155, 169  
 convict labor, 64–65  
 corporal punishment (indentured servants), 56–57  
 Curti, Merle, 180  
 Cyprus, 217  
 Czechoslovakia, 11
- Dahlman, Carl, 28  
 Davidson, W., 213  
 Davis, Thomas, 16  
 Delaware, 76  
*Design of Experiments, The* (Fisher), 39  
 Dewey, Donald, 244–45  
 Dias, Joseph, 111–12, 122, 125, 139  
 diets (medieval), 29–30  
 discrimination: employment and, 235, 240, 249, 250, 320; wages and, 271; *see also* black economic status analysis (South Carolina)  
 disease in colonial America, 55  
 dissavings, 169, 170  
 Dovring, Folke, 11
- Earl of Rosebery, 225  
 earnings, *see* wages  
 East India Company, 202  
 economic status analysis of blacks in South Carolina, *see* black economic status analysis (South Carolina)  
 education: black economic status and, 235, 239, 244, 251, 267, 279–305; British Empire and, 204, 211–12; income distribution (Utah in mid-1800s) and, 166, 186; training program (government) and, 250–51  
 electrical and non-electrical machinery sector (South Carolina), 253, 256  
 Ellis, John R., 16, 18  
 employment (black economic status analysis): agricultural sector and, 241–42, 263, 264, 268, 277, 278, 296; black economic status improvement and, 269–71; black occupational and wage improvement (1960–70) and, 262–67; civil rights activity and, 231, 234, 239, 240, 247, 248, 249, 251, 271–77, 317–28, 329; community mores and black, 247, 251–52; data on textile industry and, 236–43, 244–51; data quality and, 252–67; human capital argument and, 244, 339–41; tight-labor-market hypothesis and, 241, 247, 248, 305–17, 319  
 enclosure, *see* farming in strips  
 Engel, Ernst, 3  
 Engerman, Stanley, 165  
 Equal Employment Opportunity Commission, 239, 240, 245, 249, 328
- Faith, Rosamund, 32  
 Falkland Islands, 207, 214  
 family: budgets of, 3; income and wealth distribution (Utah in mid-1800s) and, 154, 173–79, 186–87, 188  
 farming in strips: average holdings in, 8; common fields and, 30–34; enclosure and, 9–10, 12–13, 13–21, 49–50, 51; features of, 5–12; field drainage and, 49; fragmentations of land into strip holdings and, 5–6; grazing land and, 10, 28–29, 30–31; inefficiency and, 12–13, 22–25; joint plowing and, 26–27; land consolidation and, 10–11; land market and, 30–34; legal strips and, 7–8; livestock and, 28–29; missing market as explanation of, 25–34; open fields and, 10, 20, 21, 26, 30–34, 48–51; origin of system of, 8–9; present-day conditions and, 11–12; rents and, 13–21, 50; risk aversion and, 34–46, 49; storage of grain and, 46–48; tenants and, 6, 7, 13–14, 27; virgates (land measures) and, 6–7; yields and, 12–13, 22–25, 37–38  
 federal civil rights activity, *see* civil rights activity (South Carolina)  
 Fellows, John, 16  
 felons as servants (colonial America), 64–65; *see also* servants (indentured)  
 Fenoaltea, Stefano, 27  
 Fisher, R. A., 39

Cambridge University Press

978-0-521-35987-0 - Markets in History Economic Studies of the Past

Edited by David W. Galenson

Index

[More information](#)*Index*

- Fitzherbert, Master, 13  
 Fogel, Robert, 165  
 Forde, C. Daryll, 35–36  
 Fowler, George, 33  
 France, 10, 11  
 Frederickson, M., 251  
 Freeman, R. B., 271
- Georgia, 66, 76  
*General View of the County X, A* (Board of Agriculture, England), 15  
 Germany, 9, 10, 11  
 Gibraltar, 207, 214, 217  
 glass industry (South Carolina), 259  
 Gonner, E. C. K., 9  
 government employment (South Carolina), 264, 296  
 government expenditures (British Empire during 1860–1912 period): business and, 201–15; capital movement and, 193–96; commercial policy analysis conclusions and, 223–29; defining empire and, 190–92; dependent colonies and, 190, 203, 204, 207, 213, 214, 215, 222; direct support of business and, 203, 212–15; domestic economy and, 195, 198, 200; East India Company and, 202; exploitation and, 199; financial ties to empire and, 192; human capital and, 203–04, 210–12; independent colonies and, 190–91, 214, 222; investment and elites and, 226–27; investment rate of return and, 192, 197–201; investment structure overseas and, 192, 219; legal system and, 202, 203, 206–07; political economy of empire and, 192–93; political manipulation of colonial budgets and, 202, 203, 204, 215–22; public works and, 203, 207–10; Royal Niger Company and, 202; science and, 203–04  
 grain, analysis of farming in strips and, 19, 28–29, 46–48, 49  
 Gray, H. L., 7  
 Greece, 11
- Hardin, Garrett, 30  
 Hatcher, J., 29  
 Heckman, J. J., 271  
 Hegarty, Reginald B., 111  
 Herlihy, David, 51  
 Hicks, John, 2  
 historical economics: defining, 1–2; doctoral instruction and, 2; main task of, 2–3; theory and, 3–4  
 Hoben, Alan, 36  
 Hoffman, J., 250–51, 315, 321
- Holland, 11  
 Holt, John, 209, 223  
 Homer, Henry, 14  
 Hong Kong, 214  
 Hueckel, Glenn, 23  
 human capital, 3; black economic status analysis and, 244, 339–41; British Empire and, 203–04, 210–12; India and, 211, 212; productivity peak and schooling and, 166
- income: family budgets and, 3; farming in strips and, 13, 25–26, 37, 38, 49  
 income distribution (Utah in mid-1800s): age and, 164–70, 182; birthplace and, 154, 170–71, 173; church records (Mormon) and, 150, 156–58; data and, 150, 152, 155–58; duration of stay in Utah and, 172; economic structure of early Utah and, 158–60; estimates of early settler, 148–49, 150; family and, 154, 173–79, 186–87, 188; income analysis and, 152–53; inequality trends and, 152, 160–64; luck and, 155, 185–88; occupational choice and, 169, 179, 180–83, 184, 185; occupations and, 158–59; residential choice and, 154–55, 169, 183–85; settlement process and, 150–52, 158; *see also* wealth distribution (Utah in mid-1800s)  
 indentured servants, *see* servants (indentured)  
 India, 190, 195, 224, 226; capital flows to, 196; direct commercial support (lack of) and, 213–14; human capital expenditures and, 211, 212; legal system and, 207; public works in, 209–10; strip farming and, 12; transport in, 196  
 Indonesia, 12  
 inefficiency, analysis of farming in strips and, 12–13, 22–25  
 interest rates, 48  
 investment (British Empire analysis): elites and, 226–27; rate of return and, 192, 197–201; structure of overseas, 192, 219  
 Ireland, 12
- Jamestown (Virginia), 52–54  
 Japan, 12  
 Jencks, Christopher, 153
- Kidder, A., 247–48, 249–50, 251  
 King, Gregory, 28, 93  
 Korea, 12  
 Kosminsky, E. A., 7

Cambridge University Press

978-0-521-35987-0 - Markets in History Economic Studies of the Past

Edited by David W. Galenson

Index

[More information](#)**Index**

- labor: farming in strips and, 13, 27, 29;  
tight-labor-market hypothesis (black economic status analysis) and, 241, 247, 248, 305–17, 319; whaling and, 113, 116, 123
- labor–leisure choices, 152
- labor market (colonial America): bound servants and, 53, 87; convict labor and, 64–65; free labor, 56, 84–95; Jamestown and, 52–54; service in husbandry and, 87–92; *see also* servants (indentured); slavery
- land: as fixed asset, 153; held by early Utah settlers, 149, 160–61, 180; *see also* farming in strips
- Latter-day Saints (LDS); *see* Mormons (Latter-day Saints, LDS)
- Lawrence, John, 209, 210, 224
- Leamer, Edward, 272, 274
- leases (agricultural land), 19, 22
- legal system (British Empire), 202, 203, 206–07
- Leicestershire* (Pitt), 19
- Loder, Robert, 40
- luck, 155, 185–88
- Maitland, F. W., 33, 50
- Malay, 214
- Malta, 211, 214, 217
- manufacturing sector (South Carolina), 236, 262, 269–71, 278, 321
- marriage (indentured servants), 67
- Marshall, William, 14
- Maryland: indentured servants in, 60, 62–63, 65; slavery and, 76, 78, 79, 81, 83
- Mauritius, 211, 214
- Melville, Herman, 98–99
- Miller, E., 29
- Modigliani, Franco, 3
- monopoly, 201
- Morier, Robert, 225
- Mormons (Latter-day Saints, LDS), 164; church records and, 150, 156–58, 161–63; economic structure of Utah (mid-1800s) and, 158; income inequality and, 161; settlement of Utah and, 148, 149–50, 151; tithing and, 156–57, 161–63
- mortality rates: colonial, 59, 85; of slaves on ships, 71–72, 73; Utah in mid-1800s and, 164
- Murray, C., 235
- nativity (birthplace), income and wealth distribution and, 154, 170–71, 173
- New Bedford whalers, *see* whaling
- productivity analysis
- Newfoundland, 190
- New Jersey, 76
- New York, 76
- New Zealand, 192, 195, 206, 210, 211, 214
- Nordhoff, Charles, 137
- North Carolina, 76
- occupational choices (Utah in mid-1800s), 169, 179, 180–83, 184, 185
- occupational shifts (South Carolina), 234
- occupations (Utah in mid-1800s), 158–59
- open fields, *see* farming in strips
- Osburn, D., 245–46, 247
- output, farming in strips and, 12–13, 22–25, 37–38
- Pakistan, 12
- Parain, Charles, 27
- Pennsylvania, 63, 66, 76, 86, 94,
- Pitt, W., 15, 19
- planters (colonial America): indentured servants and, 55–56, 66; slavery and, 75–76, 78, 79, 80–83
- Poland, 11
- politics (British Empire analysis), 192–93, 202, 203, 204, 215–22
- polygyny, 149, 158, 177
- Portugal, 11
- Postan, M. M., 31
- productivity, *see* slavery, productivity and; whaling productivity analysis; yields, farming in strips and
- property values (Utah in mid-1800s), 148–49
- public works (British Empire), 203, 207–10
- railroads, 207, 209, 210, 223, 224
- rate of return to investment in Empire, *see* investment (British Empire analysis)
- Reid, Margaret, 3
- rent, 179; economic growth and agricultural land, 3; farming in strips and, 13–21, 22, 23, 24, 50; income and age and, 169–70; income and duration of stay in Utah and, 158–59; income and earning variances and, 153–54
- residential choice (Utah in mid-1800s), 154–55, 169, 183–85
- risk aversion, farming in strips and, 34–46, 49
- Rogers, J. E. Thorold, 47
- Rowan, Richard, 246–47
- Royal African Company (slave trade), 69–75
- Royal Niger Company, 202

Cambridge University Press

978-0-521-35987-0 - Markets in History Economic Studies of the Past

Edited by David W. Galenson

Index

[More information](#)*Index*

- Russia, 9, 11, 201  
*Rutland* (Parkinson), 20
- St. Helena, 214  
 Scammon, Charles M., 122  
 Schumpeter, Joseph, 3, 192  
 science, 203–04  
 SEARCH computer program (black economic status analysis), 272–74, 333–39  
 Seebohm, Frederic, 26  
 servants (indentured): accomplishments of freed, 62–63; contracts and, 58–61, 87, 88; corporal punishment and, 56–57; cost (debt) for passage and, 56, 58, 61, 67–68; felons as, 64–65; hired labor in preindustrial England and, 56; as landowners, 62; length of servitude and, 58–60, 61, 62; marriage and, 67; in New England colonies, 86–87; number of, 60, 64, 78, 79, 81; planters and, 55–56, 66; private merchants and, 57–58; replacement of (by slaves), 79–83; sale price of, 61–62; stages of use of, 65–68; wages and, 57, 59; work incentives and, 57  
 ships: passage of indentured servants and, 56, 58, 61, 67–68; slavery and, 71–73, 74; whaling and, 106–07, 119–20, 120–21, 124, 128, 129, 130, 136, 138; whaling crews and, 107–09, 113, 123, 133–34, 136, 137; whaling voyage length and distances and, 104–05, 137; whaling voyage transshipment points and, 123–24, 129, 136  
 Siam, 207, 211  
 Slater, Gilbert, 9  
 slavery, 65, 66, 92; auctions and, 75; background on transatlantic trade and, 68–69; children as slaves and, 74; competition in trade and, 71; English American colonies and, 76, 77–84, 85, 86; number of slaves and, 78, 79–80; planters and, 75–76, 78, 79, 80–83; prices of slaves and, 74, 75; productivity and, 165; replacement of indentured servant labor system by, 79–83; Royal African Company and, 69–75; seasonality of trade in, 73; selection of slaves (in Africa) and, 74–75; transportation conditions (slaving ships) and, 71–73; transportation costs and, 74; Utah and, 166; in West Indies, 74–77, 83  
 Smith, J., 232, 234–35  
 South Carolina, 66, 76, 77; *see also* black economic status analysis (South Carolina)
- Sproat, J., 251  
*Staffordshire* (Pitt), 15  
 Starbuck, Alexander, 111, 113  
 sugar industry, 76, 86  
 Swann, Brenda, 17–18  
 Sweden, 10
- Taiwan, 12  
 Tang, A. M., 307  
 Tanzania, 12  
 tenants (strip farm), 6, 7, 13–14  
 textile industry (South Carolina), 263, 277; civil rights activity and, 236, 237–43, 244, 246, 247, 256–61, 309; employment data and, 236, 237–43, 244, 246, 247, 309, 331–32; employment data quality and, 256–61; schooling and, 279–80, 296, 297; tight-labor-market hypothesis and, 305, 309, 315, 319; wages in, 236–43, 245–46, 317, 319; women and, 236, 239, 240, 246, 309, 317  
 Thailand, 12  
 Thernstrom, Stephan, 180  
 Thirsk, Joan, 8  
 Thomas, John W., 34  
 Thomas, R. P., 30  
 tight-labor-market hypothesis, *see* labor  
 tithing (Mormons), 156–57, 161–63  
 tobacco growing: indentured servants and, 55, 60, 63; slavery and, 77–78  
 Tonga, 214  
 Tower, Walter S., 113  
 Trow-Smith, Robert, 28–29  
 Turner, Michael, 9, 16
- Union of South Africa, 192  
 United States, 195, 201, 209, 220, 222  
 Utah, *see* income distribution (Utah in mid-1800s); wealth distribution (Utah in mid-1800s)
- villages, historical account of English, 6  
 Vinogradoff, Paul, 26, 33  
 Virginia: indentured servants in, 60, 65, 86; slavery, in, 76, 77, 78  
 Virginia Company, 52–54, 55, 56, 57  
 Voelcker, J. A., 39  
 Vroman, W., 232
- wages: black economic status analysis and, 232–35, 236–43, 245–46, 252, 262, 271, 272, 317, 319; colonial free labor and, 88, 89, 92–93; indentured servants and, 57, 59; whaling vessel crews and, 109, 123, 133–34, 136

Cambridge University Press

978-0-521-35987-0 - Markets in History Economic Studies of the Past

Edited by David W. Galenson

Index

[More information](#)**Index**

- Wallace, P., 245  
 Walton, J. R., 18  
 water, income distribution in Utah (mid-1800s) and, 150  
 Watson, Margaret, 258  
 wealth distribution (Utah in mid-1800s), 155; age pattern and, 169–70; birthplace and, 154, 171, 173; church records (Mormon) and, 150, 156–58; duration of stay in Utah and, 172; family and, 176–78, 186–87, 188; inequality and, 152, 160–64; initial levels of, 148–49; mean normal, 159; occupational choice and, 182–83; residential choice and, 184–85; settlement and, 148–49, 151–52; *see also* income distribution (Utah in mid-1800s)  
*Wealth of Nations, The* (Smith), 70  
 Wedge, John, 16  
 Weitzman, M. L., 30  
 Welch, F., 232, 234–35  
 West Indies, 59, 60, 63, 66, 85, 86; slavery in, 74–77, 83  
 whaling productivity analysis: data sample representativeness and, 124–25; equations and variables and interaction terms (industry statistical results) and, 124–34; historical background on whaling and, 98–111; hunting grounds for whales and, 118–19; industry analysis conclusions and, 134–37; labor competition and, 123; labor data and, 113, 116; overhunting and, 128–29; price data and, 113; productivity data sources and, 111–13; productivity indexes and, 113–16; productivity influences analysis and, 116–24; productivity time variable and, 124, 130, 134; profits and, 109–11; resupply and transshipment points and, 123–24, 129, 136; spermaceti and, 101; sperm oil and, 101, 109, 114, 116, 135; technical innovation and, 97, 99, 121–22, 130–32; vessel age and, 121; vessel crews and, 107–09, 113, 123, 133, 137; vessel design advances and, 122; vessel rigs and, 119–20; vessels transferred to whaling fleet and, 120–21, 129; vessel tonnage and, 124; vessel types and, 106–07, 119–20, 130, 136, 138; voyage distances and, 115; voyage length and, 104–05, 137; wages of crews and, 109, 123, 133–34, 136; whalebone (baleen) and, 102, 103, 109, 114, 116, 118, 134; “whalecraft” (whaling implements) and, 122, 131, 142–47; whale oil and, 101–02, 102–03, 109, 114, 116, 118, 135; whale stocks and, 101, 103–04, 114, 115, 117, 128–29, 137–42; whale types and, 101, 114, 118, 130, 137; whaling agents and, 98, 107, 125, 136, 137; whaling ports and, 105–06  
 Winthrop, John, 92  
 women, 274, 323; civil rights activities and, 309, 317; data and, 252; education and, 279, 280, 296, 297; textile sector and, 236, 239, 240, 246, 309, 317  
 Wright, G., 235  
 yields, farming in strips and, 12–13, 22–25, 37–38  
 Young, Arthur, 15, 20