

# PRINCIPAL OFFICERS

## PROVOSTS

William Smith, 1754-1779  
John Ewing, 1779-1802  
John McDowell, 1806-1810  
John Andrews, 1810-1813  
Frederick Beasley, 1813-1828  
William H. DeLancey, 1828-1834  
John Ludlow, 1834-1853  
Henry Vethake, 1854-1859  
Daniel R. Goodwin, 1860-1868  
Charles J. Stillé, 1868-1880  
William Pepper, 1881-1894  
Charles Custis Harrison, 1894-1910  
Edgar Fahs Smith, 1910-1920  
Josiah H. Penniman, 1921-1939  
George W. McClelland, 1939-

## VICE-PROVOSTS

Francis Alison, 1755-1779  
David Rittenhouse, 1780-1782  
Samuel Magaw, 1782-1791  
John Andrews, 1789-1810  
Robert Patterson, 1810-1813  
Robert M. Patterson, 1814-1828  
Robert Adrain, 1828-1834  
Samuel B. Wylie, 1834-1845  
Henry Reed, 1845  
Henry Vethake, 1845-1854  
John F. Frazer, 1855-1868  
Charles P. Krauth, 1872-1883  
Ezra Otis Kendall, 1883-1894  
George S. Fullerton, 1894-1898  
Edgar Fahs Smith, 1898-1910  
Josiah H. Penniman, 1911-1920

## UNIVERSITY OF PENNSYLVANIA

James Hartley Merrick, 1922-1925

George W. McClelland, 1925-1931

George A. Brakeley, 1926-1931

## PRESIDENTS

Josiah H. Penniman, 1923-1926

Thomas S. Gates, 1930-

## VICE-PRESIDENTS

George A. Brakeley, 1926-1939

George W. McClelland, 1925-1939

Alfred N. Richards, 1939-

Alfred Stengel, 1931-1939

Herbert F. Goodrich, 1931-1940

Paul H. Musser, 1939-

William H. DuBarry, 1939-

# INDEX

- Aberdeen, University of, 41, 62, 81, 102  
"Abrogation of charters," 124-25  
Academic Council, 365-66  
Academic freedom, 220, 367-71, 404  
Academy: aid from Proprietaries, 39, 43, 61; buildings, 24, 35, 37-38, 194, 213, 304; charter, 39; contributors, 30, 36-37, 39, 43, 61, 97, 171, 173; curriculum, 31, 71-79, 154; earliest pupils, 37-38; enrollment, 37-38, 59, 72, 74, 79, 121, 137; experimental nature, 33; Faculty, 37, 73-79, 153, 178, 220, 223; finances, 36-37, 43, 59, 61-62; first scholarship, 36; founding, 27-31, 51; Franklin's influence, 27-31, 170-75, 312, 342, 395; Indian students, 40; move to Ninth Street, 182; "New Building," 35-38, 53; opening ceremonies, 37-38; part in Revolution, 118-19; religious character, 32-33, 172; student life, 94-95; teacher training, 39-40, 184; transition into College, 40ff., 87, 153, 161, 178-79, 194, 245; Trustees, *see* Trustees, Academy; tuition fees, 31  
Academy of Fine Arts, 419  
——— Music, 315  
——— Natural Sciences, 300, 428  
Accounting courses, 295, 347-49  
Act of 1779, 50, 103, 116, 122-25, 129-30, 140, 144, 146, 148-50, 152, 259, 282  
——— 1789, 50, 150-52, 160  
——— 1791, 50, 164  
Adams, James, 15  
———, John, 159, 181  
———, Robert, 294  
———, Sarah, 301  
Adgate, Andrew, 142-43, 405  
Adjutant General (U.S.), 381  
Administrative Council, 420  
Administrative structure, 30-34, 42, 44, 169, 177-78, 184-90, 192-94, 220, 264, 268, 278-82, 285-87, 364-65, 367, 414-22  
Admiralty, Judge of (Pennsylvania), 130  
Adrain, Robert (Vice-Provost 1828-1834), 193, 220, 222  
Advertisements, 23, 102, 151, 153, 159, 295, 297  
"Age of Benevolence," 22  
*Age of Reason, The*, 137  
Age of students, 55, 86, 161, 179, 187, 198, 200, 249-50, 259, 406  
Agnew, D. Hayes, 268  
Agricultural chemistry, 254  
Agricultural College of Pennsylvania, 255-56  
Agricultural Society, 143, 309  
Agriculture, 83, 143, 168, 205, 254-56, 309  
Agriculture, Mines, Manufactures, and the Mechanic Arts, College of, 254-56, 261, 264  
Alexander, J. W., 239-40  
Alison, Francis (Vice-Provost 1754-1779), 14, 73, 75, 80-81, 93, 95, 112-13, 120, 123, 131, 173  
Allen, Andrew, 212  
———, George, 224-25, 246, 250  
———, Harrison, 300-01, 318, 357  
———, William, 13, 28, 29, 38, 95, 108, 112  
Almshouse, 99, 261-62, 269  
Alumni, 115, 230-33, 236, 292-93, 306, 313-16, 320-22, 348, 362, 367, 369-70, 375, 377-79, 382-400, 407, 415-17, 421, 423  
Alumni, Central Committee of, 320-22, 383  
Alumni Clubs: Associated, 394, 396-99; Federation of, 384; local, 322, 384, 392  
Alumni Committees: Central Committee, 320-22, 383; Committee of One Hundred, 388-94, 419; Welfare Committee, 384-85; sub-committee on policy, 388, 390-92; Valley Forge Committee, 396  
Alumni Day, 385  
Alumni Records Office, 415  
*Alumni Register*, 92

- Alumni Secretary, 383  
 Alumni Society (*see also* General Alumni Society), 49, 50, 230-33, 320  
 Alumni Trustees, 320-21, 383, 393, 416-17, 420  
 American Academy of Political and Social Science, 289  
 American Association for the Advancement of Education, 245  
 American Association of University Professors, 370  
 American Iron Association, 239  
 American Institute of Architects, 311  
 American Institute of Biblical Literature, 346  
*American Magazine*, 82, 110  
 American Philosophical Society, 11, 29, 77, 94, 133, 141-42, 152-53, 155, 159, 169, 180, 196, 223, 240, 343, 361  
 American Telephone and Telegraph Company, 411  
 American Tract Society, 241  
 Anatomical Hall, 182, 205, 212-13, 228, 237  
 Anatomy, 101, 136, 182, 205, 213-14, 272, 275, 300, 357  
 Anatomy Laboratory, 334  
 André, John, 138  
 Andrews, John (Vice-Provost 1791-1810, Provost 1810-1813), 89, 151, 167-68, 182, 186, 196  
 ———, John (of York), 14  
 Anglicans (*see also* Church of England and Episcopalians), 17, 22, 32, 61, 105, 114, 120, 122-23, 166, 172, 177, 186  
 Animal Pathology, School of, 427  
*Annals* of the American Academy of Political and Social Science, 289  
 Annapolis, 244, 249  
 Applied mathematics, 240  
 Appreciation of art, 425  
 Apprentices (medical), 211  
 Aquaria, 302  
 Arboretum, 429-31  
 Archaeological Association, 351  
 Archaeology, 323, 349-53  
 Archbishop of Canterbury, 62-64, 122-23  
 Architecture, 247, 263-65, 310-12, 341, 344, 382, 402, 425, 431  
 Archives, vii, 23, 64, 116, 131, 152, 167, 375  
*Arctic* shipwreck, 243  
 Arithmetic, *see* Mathematics  
 Armistice (1918), 381  
 Armory, 250  
 Arnold, Benedict, 138-39  
 Arnold Arboretum, 430  
 Art, history and appreciation of, 425  
 Arts, Department of, *see* College of Arts and Sciences  
 Arts, graphic and plastic, 405  
 Ashton, James W., 251  
 Assembly (Pennsylvania): Provincial, 9, 26, 27, 28, 30, 61, 70, 101, 105, 107-12, 114, 171; state, *see* Pennsylvania Legislature  
 Assembly balls, 9, 10, 20, 75, 152  
 Assistant to the President, 416  
 Associate Trustees, 417-18  
 Associated Alumni Clubs, 394, 396-99  
 Associated Pennsylvania Clubs, 384  
 Astor Library, 219  
 Astronomy, 83, 132-33, 168, 195, 339, 356, 410  
 Athletic Association, 313-17, 320, 344  
 Athletic coaches, 423  
 Athletic fields, 315-17, 320, 344, 397, 424  
 Athletics, vi, 54, 94, 312-17, 320, 383, 421, 423-24  
 Attorney-General of Pennsylvania, 30, 124, 130, 165, 230  
 Attorney-General (U.S.), 198  
*Autobiography of Benjamin Franklin*, 15, 24, 173  
 Auxiliary School of Medicine, 272-73, 296, 300, 304, 346, 430  
 Babylonian expeditions, 323, 349-51  
 Bache, Alexander Dallas, 220, 222-23, 238  
 Bancroft, George, 343  
 Bank of Pennsylvania, 184  
 Bank of the United States, 189  
 Banking courses, 290, 295  
 Baptists, 5, 13, 21, 65, 77, 112, 123, 142, 177  
 Barker, George F., 304, 318  
 Barnwell, J. G., 323  
 Barnwell Foundation, 323  
 Barré, Isaac, 90  
 Barrett's Gymnasium, 314  
 Barton, Benjamin Smith, 166, 202-04, 208, 213-15  
 ———, Mrs. John Rhea, 275  
 ———, W. P. C., 204-07  
 Bartram, John, 12, 201  
 Basketball, 424  
 Bauer, Will, 378  
 Bayard, John, 130

- Beasley, Frederick (Provost 1813-1828):  
 appointment to Provostship, 186; at-  
 tempted reforms, 186-87, 197, 220-21;  
 background, 186; dismissal, 193-94,  
 219; Professor of Moral Philosophy,  
 186; relations with students, 187, 190-  
 92, 197; relations with Trustees, 192-  
 93, 197, 286
- Beef-steak Club, 8
- Belles lettres, 169, 224, 244, 257
- Benezet, Anthony, 4, 14, 21
- , John, 24
- Bennett, Joseph M., 307-08, 403, 407-08
- , Mary Alice, 305
- , Thomas P., 199
- Bennett Club, 403
- Bennett Hall, 308, 338, 403
- Bequests, *see* Gifts
- Beveridge, John, 73-75, 89, 95
- Bible courses, 292
- Biblical Literature, American Institute  
 of, 346
- Bicentennial Campaign, 397
- Biddle, Nicholas, 189, 219
- , Thomas, 232
- Big Quad, 344
- Billeting of troops, 115-17
- Billings, John S., 325-26
- Binney, Horace, 189, 271
- Biological Farm, 357, 427
- Biological Hall, 301, 354, 430
- Biology, Department of (*see also* Wistar  
 Institute): administration, 365; bio-  
 logical farms, 357, 427; botanical  
 garden, 303, 430; degrees, 302; enroll-  
 ment, 301; equipment, 301-02; Fac-  
 ulty, 300-01, 339; founding, 247, 300,  
 303; research, 302, 410; women stu-  
 dents, 301-03, 407
- Biophysics, 429
- Bishop Potter's plan, 244-48
- Bishop White Dormitory, 344, 355
- Bispham, George Fisher, 237
- Blackstone, William, 235
- Blaine, Martha, 139
- Blair, Samuel, 14
- Blanchard, Anna, Harriet, and Maria,  
 374
- Blockley Farm, 261, 333, 429
- Board of Business Education, 417, 426
- Engineering, 417
- Fine Arts, 417
- Graduate Education and Re-  
 search, 412-13, 417
- Health (Philadelphia), 182
- Board of Liberal Arts, 417
- Medical Affairs, 417
- Teacher Training, 417
- Trustees, *see* Trustees
- Bolles, Albert S., 289-90
- Bolton Farm, 427
- Bond, Thomas, 102, 108, 130, 136
- Bookkeeping courses, 134, 169
- Booth, James C., 238-39
- Boston Latin School, 74
- Botanical garden, 203-07, 251, 303, 429-  
 31
- Botanical Hall, 430
- Botany, 83, 102, 201-07, 254, 272, 300-  
 01, 303, 429-31
- Boxing, 314
- Braddock, Edward, 105
- Brakeley, George A. (Vice-Provost 1926-  
 1931, Vice-President 1931-1939), 415-  
 16
- Brégy, François Amédée, 264
- British Crown, 9, 44, 69, 108, 112, 122,  
 125
- British Museum, 350
- British occupation of Philadelphia, 89,  
 116-17, 120
- Brockden, Charles, 24, 27
- Brokerage courses, 295
- Brooks, Phillips, 251, 287
- Brown University, 85, 117, 177, 227, 232-  
 33
- Browne, Nathaniel B., 262
- Brumbaugh, Martin G., 401
- Bryn Mawr College, 308
- Budget, 121, 145, 418, 422
- Budget Committee, 394
- Buildings: Academy, 24, 35, 37-38, 194,  
 213, 304; College, 53-57, 69, 71, 88,  
 132, 152, 155, 161, 163, 180, 343;  
 Fourth and Arch streets, 24, 35, 37-38,  
 53-57, 69, 71, 88, 132, 142-44, 152, 155,  
 161, 163, 180, 194, 212-15, 261, 304,  
 307, 397; Ninth Street, 180-82, 187,  
 197, 206-07, 213-15, 228-30, 236, 261,  
 303, 314, 343, 430; University, 180-82,  
 187, 197, 206-07, 212-15, 228-30, 236-  
 37, 261-63, 265, 269-70, 273-75, 278,  
 301, 303, 307-08, 310-12, 316-17, 319,  
 322-24, 327-28, 330, 333-34, 337, 339-  
 45, 351-52, 355-58, 364-65, 374, 415-  
 425, 430, 433; University of the State  
 of Pennsylvania, 142-44, 152-53
- Bullen, Alexander, 14
- Bullock, John, 195
- Burd, Edward S., 206

- Burd, "Neddy," 75  
 Burk, Jesse Y., 49, 335  
 Burr, Aaron, 81  
 Business courses, *see* Wharton School  
 Business Education, Board of, 417, 426  
 By-laws of the University (*see also* Statutes), 135, 286, 371
- Cabinet of Science, 205  
 Cadwalader, John, 335  
 ———, Lambert, 119  
 ———, Thomas, 13  
 Caldwell, Charles, 205  
 California, University of, 289, 391, 412  
 Calvinists, 36  
 Cambridge University, 70, 104, 307  
 Canterbury, Archbishop of, 62-64, 122-23  
 Carnegie Foundation, 361  
 Carnegie Institution, 411  
 Carpenter house, 4  
 Carpenters Company, 6  
 Carpenters Hall, 6, 118  
 Carroll, T. K., 199  
 Garson, Hampton L., 321  
 ———, John, 213  
 ———, Joseph, vi  
 Carter, William T., 407  
 Carter Foundation of Child Helping, 407  
 Catalogues, 49, 50, 205, 229, 234, 275, 288, 297, 303-04, 358  
 Cattell, James McKean, 354  
 "Centennial" celebration of 1849, 49  
 Centennial Exposition of 1876, 49, 287, 326  
 Central Committee of the Alumni, 320-22, 383  
 Certificates of proficiency, 241, 347-48  
 Chaff, 431  
 Chamberlain, Joshua L., viii  
 Champollion, Jean François, 248  
 Chandler, John, 24  
 ———, Samuel, 62, 63, 123  
 ———, Theophilus P., 312  
 Chapel, 187, 205, 221, 226, 252, 264-65, 267, 280, 316, 342  
 Chaplain, 433  
 Chapman, Nathaniel, 212, 214  
 Charity School: abandonment, 303-04, 307; buildings, 23, 26, 41, 55, 163, 174, 182, 307, 343; charter, 39, 45, 48; delay in opening, 26, 38, 45; donations, 36, 59; enrollment, 38, 59, 121, 195, 304; history, viii, 118; opening, 38, 45; original trust, 15-16, 22, 49-51, 163, 165; singing instruction, 92; teachers, 38, 58, 304  
 Charleston, S.C., financial aid to College, 67-68  
 Charter of Pennsylvania, 9  
 Charters (1753 and 1755), 39-41, 43-45, 48, 50, 70, 78, 80, 123-25, 131-32, 150-51, 163, 165, 231, 282, 303-04, 417, 420  
 Chastellux, François Jean, Marquis of, 140-41, 164  
 Chemistry, vii, 83, 102, 136, 168, 182, 195, 205, 212-13, 215, 220, 223, 229, 238-40, 246, 254, 264-65, 270, 275, 277, 298, 304, 339, 346, 361-62, 386, 410  
 Chemistry Building, 334, 339, 355  
 Cheyney, Edward P., viii, 294  
 Chicago, University of, 289, 294  
 Chicago alumni, 322  
 Chief Justice of Pennsylvania, 13, 101, 112, 130, 143, 165, 189, 200, 305  
 Child Helping, 407  
 Child labor legislation, 368  
 Child psychology, 353-55, 401  
 Christ Church, 10, 14, 15, 17, 21, 25, 28, 30, 32, 53, 60, 74, 96, 106, 170, 219  
 Christian Association, 433  
 Christian Society, 433  
 Chronology courses, 82, 134, 161  
 Church of England (*see also* Anglicans and Episcopalians), 4, 5, 36, 122-23, 130, 172  
 Cincinnati, Society of the, 155  
 Circulatory diseases, 429  
 City Committee, 118  
 City Council, 9, 10, 28, 30, 33, 36, 171, 262  
 City support, 36, 171, 262, 352  
 City Tavern, 159  
 Civil engineering, 240  
 Civil law, 84  
 Civil War, 199, 240, 244, 249-54, 257, 259, 272, 289, 311, 379  
 Clarke, Hugh A., 265-67  
 Clark's Hall, 4  
 Class alumni organizations, 322  
 Class of 1862, 335  
 ——— 1887, vii, 344  
 Classical School, *see* Latin School  
 Classics (*see also* Greek and Latin), 31, 58, 73-75, 80, 82-84, 86, 93, 103, 114, 132, 134-35, 151, 154-55, 161, 167-69, 172-73, 183, 187, 220-21, 223-25, 244-45, 259, 277, 366  
 Clay, Henry, 231

- Clergymen as Provosts, 61-62, 130, 132, 151, 186, 219, 227, 257
- Cleveland, Samuel, 264
- Clinical Laboratory, 327-28, 337, 409, 429
- Clinical medicine, 102, 136, 212, 276, 327-28, 337, 409
- Clymer, George, 115, 121
- Coats, John, 24
- Coeducation, *see* Women, admission of
- Cogswell, Joseph Green, 219
- Colden, Cadwallader, 343, 395
- Coleman, William, 30
- Collateral Courses, 346-49, 358, 382
- College Boat Club, 314
- College Chapel, 187, 205, 221, 252, 264-65, 267, 280, 316, 342
- College Collateral Courses, 346-49, 358, 382
- College Courses for Teachers, 345-46, 358, 382, 400-04, 407, 417
- College Hall: Fourth and Arch streets, 88, 92, 121, 129, 139, 142-44, 159, 166, 181, 230, 236, 250, 266; West Philadelphia, 237, 263-65, 274, 281, 312, 315-16, 322
- College of Arts and Sciences (*see also* Scientific School): alumni, 199-200, 230, 252-53, 258, 384-88; barring of women, 306-07, 407-08; Bishop Potter's plan, 244-48; buildings, 228-29, 261, 263-65; Civil War participation, 249-51; classical requirements, 366; degrees, 298, 339, 382; Depression period, 176-79, 182-95, 207, 258; dissolution of Faculty (1828), 193-94, 219; elective system, 276-77, 366; endowment fund, 277-78; enrollment, 185-86, 192, 194, 199, 225-26, 245, 259, 358, 382, 384; expansion, 219-28, 271, 277, 366; Faculty, 167, 176, 184-85, 190, 192-93, 195-96, 202, 204-07, 220, 222-25, 238-44, 246-48, 257, 259-60, 263-67, 280-82, 288-89, 295, 306, 312, 339, 358, 368; organization, 190, 220, 328, 364-67, 416-17; Summer School, 346-47; Valley Forge plan, 394-97
- College of Liberal Arts for Women, 403, 407-08, 425
- College of Mirania*, 42, 44
- College of Philadelphia: aristocratic tinge, 9, 120, 166; attitude toward Revolution, 120; buildings, 16, 53-57, 69, 71, 88, 132, 152, 155, 161, 163, 180, 343; change of title, 123-25; curriculum, 71-87, 161; date of origin, 45-52; enrollment, 59, 72, 107, 121, 157; estimate, 125; Faculty, 44, 48, 73-81, 91, 111, 124, 129, 131, 147-48, 151; Faculty tenure, 291; financial problems, 54-55, 57-71, 121, 144, 161; founding, 40-45; Franklin's influence, 170-75; gifts, 58-59, 61-71, 144, 161, 180, 258, 278; legislative action, 120-25, 149-50, 231; length of course, 82, 84-85, 346; political involvement, 104-25, 146-50, 172; Provost Smith's influence, 80, 172, 178, 285; religious character, 66, 85, 172, 433; restoration (1789), 146-59, 176, 202; student life, 87-96; suspension during Revolution, 116-17, 119-20; Trustees, *see* Trustees, College of Philadelphia; tuition fees, 55, 59, 71; union with the University of the State of Pennsylvania, 162-69, 176, 180, 182-85, 200, 202, 207-08, 285, 372
- College of Physicians (Edinburgh), 99
- College of Physicians (London), 99
- College Yard, 115, 250
- Colonial Philadelphia, *see* Philadelphia Colors, 314-15, 348
- Columbia Medical School, 227
- Columbia University, 42, 47, 51, 54, 60, 63-64, 81, 84, 116, 123, 132, 164, 177, 186, 222, 285, 309, 335, 402
- Columbian Exposition, 318
- Colwell Library, 324
- Combined Musical Clubs, 432
- Commencements, 59, 85-93, 100, 103, 109, 115, 117, 136-38, 140, 157, 159, 172, 187, 229-30, 236, 251, 266, 322, 329-32, 334
- Commerce courses, 290
- Commercial Museum, 332
- Committee of One Hundred, 388-94, 419
- Committee on Correspondence, 115
- Degrees, 339
- Policy, 388, 390-92
- Property, 374
- Research, 339, 412-13
- Safety, 115
- the Welfare of the University, 384-85
- Ways and Means, 61, 329, 334
- Common Sense*, 118, 137
- Community Library, 427
- Community service, 260, 285, 310, 320, 326, 345-49, 352-53, 384, 400, 404-05, 434
- Comparative anatomy, 205, 272, 300

- Composition courses, 161, 168  
 Comptroller of the University, 395, 414, 423  
 Conard, Solomon W., 207, 237  
 Concert Room, 10  
 Conestoga Wagon Tavern, 8  
 Confederate States, 199, 250, 252-53  
 Confiscated estates, 123, 144-45, 160, 182, 184, 212  
 Congregationalists, 177, 224, 241  
 Congress (U.S.), 159  
 Conscientious objectors, 380-81  
 Constituent boards, 417-18, 426  
 Constitution of Pennsylvania, *see* Pennsylvania, State of  
 Constitutional Convention, 74, 91, 158  
 Constitutional Convention of Pennsylvania, 91  
 Constitutional Party, 118, 119-20, 147, 149, 161  
 Constitutional Society, 142  
*Constitutions for a Public Academy in the City of Philadelphia*, 30-34, 39, 40, 78, 173, 291  
 Continental Army, 115-16, 119  
 Continental Congress, 91, 118-19, 137, 139-40  
 Contributions, *see* Gifts  
 Controller-General of Pennsylvania, 201  
 Cooper, James Fenimore, 227  
 ———, Thomas, 205, 212  
 Cope, Edward D., 301  
 Coppée, Henry, 199, 244, 249-50, 252, 257  
 Cornell University, 277, 311-12, 410  
 Corporation finance course, 295  
 Council of Censors, 147-48  
 Country location, 34, 54, 94, 180, 312, 342, 394-97  
*Courier de l'Amérique*, 141  
 Court of Common Pleas, 417  
 Court House (Second and Market streets), 8, 17, 21  
 Courtenay, E. H., 222  
 Covent Garden, 65, 92  
 Coxe, John R., 212, 214  
 Craddock, Ida C., 306  
 Crawford, J. P. W., 387  
 ———, Samuel W., 253  
 Cressbrook Farm, 395-97  
 Cresson, John C., 263  
 Cricket, 313-14  
 Cricket Club, 313  
 Crooked Billet Tavern, 7  
 Cross, Michael, 266  
 Crown (British), 9, 44, 69, 108, 112, 122, 125  
 Crusé, Christian Frederic, 226  
 Cullen, William, 99  
 Cultural Olympics, 404-05  
 Curriculum Committee, 366  
 Curriculum of the Academy and College, 31, 71-87, 131-35, 161, 168-69, 172-73, 184-85, 187, 201-02, 221-25, 242-44, 254-56, 259, 272, 276-77, 349, 366-67, 417  
 Curtis Publishing Company, 34  
 Curzon, Lady, 64  
  
 Dancing, 93, 405  
 Darby, Edwin T., 268  
 Date of origin, 45-52  
 Davidson, James, 73-74, 131, 134, 151, 167, 196  
 ———, Robert, 134  
 Day, Frank M., 341  
 Dean of the College, 297, 336, 351, 363, 365-66, 383  
 Debating, 87, 187, 196-99  
 Declaration of Independence, 80, 86, 91, 118  
 Deed to "New Building," 35-36, 41  
 Defalcations, 194  
 Deficits, 58, 60, 65, 67, 71, 144-46, 226, 362, 375, 378-79, 392  
 Degrees, 40-41, 43-44, 48, 86, 88-89, 102-03, 115, 136-37, 141, 152, 158, 165, 241, 347, 367, 386, 417; A.B., 86, 89-90, 92, 102-03, 135, 137-38, 157, 159, 238, 259, 277, 298, 346, 363, 366, 402, 406; B.F., 291; B.L., 232, 236, 305; B. Med., 103, 137, 156-57, 159; B. Music, 267; B. Physic, 103-04; B.S., 232, 366; B.S. Aux. to Med., 273; B.S. in Biology, 302; B.S. in Education, 402, 406; B.S. in Economics, 291; D.D.S., 268; D.D., 186; D. Music, 267; D. Public Health, 326; Honorary, 40, 77, 90-91, 121, 133, 137, 140, 186, 222, 225, 267; LL.D., 91, 140, 225, 329; M.A., 77, 90-92, 113-15, 121, 130, 133, 137-38, 159, 222, 298, 338-39, 347; M.D., 102-03, 136-37, 140, 156-57, 159, 208-09, 216, 229; M.L., 410; M.S., 298; M.S. in Education, 406; Ph.D., 272-73, 296-98, 302, 305, 347, 363, 409  
 Degrees, Committee on, 339  
 Degrees for Women, 302, 304-05, 346  
 DeLancey, William Heathcote (Provost 1828-1834): addresses, 221, 229; ap-



- pointment to Provostship, 219; background, 219; Professor of Moral Philosophy, 220, 224; reforms, 220-21, 225, 227, 276; relations with students, 198, 225-26, 313; relations with Trustees, 220-21, 286; resignation, 227; Trustee, 219-21, 227
- Delaware College, 90, 200
- Delaware, University of, 47
- del Terra, Correa, 207
- Dental Building, 334, 355
- Dental Review*, 431
- Dentistry, School of: administration, 268, 364-65, 367; admission of women, 306, 400; degrees, 268, 357; *Dental Review*, 431; establishment, 267-71, 273, 358; Faculty, 268, 306; location and buildings, 268-70, 275, 312, 334, 356-57; merger with Evans Dental Institute, 356-57; pre-dental courses, 382, 386
- Depression, 382, 394, 422
- Diagnostic Hospital, 428
- Dickinson, John, 113, 130, 211
- Dickinson College, 176-77, 199
- Dickson, Philemon, 118
- Diplomas, 241
- Discipline, 74, 95, 161, 188, 190-93, 220-22, 225-26, 280-81, 367, 421-22
- Dispensary, 211
- Disputations, 83, 85-87, 90, 103
- Dissertation, 100-01, 212, 270, 275
- Dissenters, 4, 62, 110, 123
- Division of Schools, 364-67
- Dixon, Samuel G., 321
- Dolley, Charles S., 301
- Donaldson, Henry Herbert, 357-58
- Donations, *see* Gifts
- Doolittle, Charles L., 356
- , Eric, 356
- Dorizas, Michael, 423
- Dormitories: Fourth Street, 54, 55-56, 65, 71, 151, 179, 182, 343; West Philadelphia, 315-16, 320, 334, 340, 342-45, 355, 374, 380, 397, 402-03, 408
- Dorsey, John Syng, 204, 212
- Dove, David James, 76-77, 89, 293
- Dramatic societies (*see also* Plays), 431
- Drawing courses, 72, 255, 263, 311
- Drexel Institute, 308
- Drury Lane Theatre, 65
- Duché, Jacob, 74-75, 92, 119, 122
- Duhring, Louis A., 377
- Duhring bequest, 377
- Dulles, Charles W., viii
- DuPonceau, Peter, 189
- Dutch Reformed Church, 5, 266
- Dutch settlers in Philadelphia, 4
- Earth sciences, 428
- Eastburn, Robert, 24
- École des Beaux Arts, 311
- Economics, 84, 289, 291, 294, 298, 324, 369
- Edinburgh, University of, 62, 91, 97-99, 101-04, 202, 210, 289
- Education, School of: administration, 402, 417; Cultural Olympics, 404-05; degrees, 402, 406; enrollment, 402; kindergarten unit, 406; nursing education, 406; organization, 401-03; professional policy, 403, 407; Schoolmen's Week, 403-04; vocational education, 406
- "Education for leadership," 384-87, 391
- Educational Council, 420
- Elective system, 135, 233, 276-77, 302, 366
- Electoral Commission, 361
- Electrical engineering, 425-26
- Electrical experiments, 12, 28, 75, 77, 99, 110, 133, 168
- Eliot, Charles W., 277
- Employment research, 410
- Endowments and foundations, 65, 66, 144, 147, 183, 227, 256, 262, 272-73, 275, 277-78, 287, 299, 305, 307-10, 319, 325-28, 337-38, 340, 349, 357, 364, 377, 385, 392, 396, 398-400, 407-12, 416, 426-27, 429-30
- Engineering, 231, 239-42, 247, 254, 358, 386, 408, 417, 425-26, 431
- Engineering Education, Board of, 417
- Engineering Building, 356
- England, Church of (*see* Church of England)
- English courses (*see also* English literature), 31, 58, 76-78, 82, 84, 93, 134-35, 154, 168-69, 172-73, 224, 243-44, 293, 298, 363
- English literature, 243-44, 249, 257, 264, 277, 292, 345
- English School, 29, 41, 42, 72-73, 76-79, 81, 91, 121, 131, 134, 142, 144, 153-55, 169
- English settlers in Philadelphia, 4
- Enrollment: Academy, 37-38, 59, 72, 74, 79, 121, 137; Charity School, 38, 59, 72, 121, 195, 304; College of Arts and Sciences, 185-86, 192, 194, 199, 225-26,

Enrollment (*continued*)

245, 259, 358, 382, 384; College of Philadelphia, 59, 72, 107, 121, 157; Evening, Extension, Collateral, and Summer courses, 348-49, 358, 382; Graduate School, 297-98, 358, 382; School of Education, 402; School of Law, 236, 259, 382; School of Medicine, 103-04, 121, 137, 157, 160, 208-09, 212, 228, 259, 271, 358, 382; School of Veterinary Medicine, 310, 358; Scientific School, 206, 241; University, 316, 330, 358, 378, 381, 384, 394, 408, 418; University of the State of Pennsylvania, 137, 159-60; Wharton School, 295, 358, 382; women, 402, 408

Episcopal Academy, 151

Episcopal Divinity School, 350

Episcopalians (*see also* Anglicans), 13,

14, 32, 80, 89, 90, 130, 132, 172, 224

Essig, Charles J., 268

Ethics, 43, 83, 85

Evans, Edward, 24

———, Thomas W., 356

Evans Dental Institute, 356-57

Evening School of Accounts and Finance, 295, 347-49, 358, 382, 384-85, 392, 402

Everett, Edward, 219

Ewing, John (Provost 1779-1802): activities as Provost, 138, 140-41, 144, 285; death, 186; election as Provost, 132, 169; political activities, 112-13; protests to Trustees, 162, 169, 184-85; Provost's House, 132, 151; pupil of Dr. Alison, 80; scientific interests, 132, 134, 168, 195-96; substitute teacher, 108; Trustee, 130

Examinations, 75, 86, 88, 103, 184, 298

Executive Board of the Trustees, 419

——— Council, 420

——— Council of Pennsylvania, 91, 124, 129, 139-40, 165, 231

Expense of students, 55

Experimental philosophy, 103, 121, 132, 134, 143

Extension courses, 289, 295, 348-49, 382, 384-85, 392, 394, 402, 417

Extension School of Accounts and Finance, 295, 348-49, 382, 384-85, 392

Extra-curricular activities (*see also* Athletics, Fraternities, Music, Plays, Religious interests, Student publications), vi, 87-96, 258, 265, 334, 340-42, 344, 408, 422, 431-33

Faculty: Academy, 37, 73-79, 153, 178, 220, 223; College of Philadelphia, 44, 48, 73-81, 91, 111, 124, 129, 131, 147-48, 151; University of the State of Pennsylvania, 132-35, 144; athletic coaches, 423; Department of Biology, 300-01, 339; College of Arts and Sciences, 167, 176, 184-85, 190, 192-93, 195-96, 202, 204-07, 220, 222-25, 238-44, 246-48, 257, 259-60, 263-67, 280-82, 288-89, 295, 306, 312, 339, 358, 368; College of Liberal Arts for Women, 408; Graduate School, 296-98, 308, 338-39, 358; military training, 249-50; School of Dentistry, 268, 306; School of Education, 402; School of Law, 91, 158, 205, 234-37, 367-68; School of Medicine, 100-02; 131, 136, 166, 182, 202-05, 208-16, 260, 268, 272, 279, 305-06, 316, 358, 365, 409; School of Music, 266-67; School of Social Work, 428; Scientific School, 205-07, 237-41, 264, 297, 339; Wharton School, 289-95, 297, 306, 339; Academic Council, 365-66; academic freedom, 220, 367-71; admission of women, 306; Committee on University Policy, 391-92; conservatism, 246-48, 259-60, 286, 291; dissolution (1828), 193-94, 219; Harrison testimonial dinner, 358; hostility to athletics, 314; leave of absence, 302; number, 167, 189, 246, 330, 418; organization, 365-66, 421; relations with Trustees, 178, 184-85, 188-90, 192-94, 219-22, 280, 282, 291-94, 366-71, 390; remuneration, 31, 43, 58, 131, 144-46, 162, 185, 225, 239, 242, 266, 270, 272, 274-75, 277, 279, 401; reorganization (1791-1792), 166-69, (1828) 220, 222-26; research, 301-02, 319, 328, 339, 357, 409-13, 426-27, 429; tenure, 76-77, 291-94, 368-71; Valley Forge plan, 396; University Fund, 399

Faculty houses, 56, 69, 71, 77, 182

Faculty Research Committee, 412-13

Falls of Schuylkill, 56, 62, 119

Farmer, John, 130

Farmers School, 255

Federal land grant, 253-56, 372, 427

Federation of Alumni Clubs, 384

Fee system, 158, 167, 185, 190, 204, 206, 210-12, 214-15, 226, 228, 239-41, 266, 270, 272, 274-75, 277, 279

Fellowships, *see* Scholarships

Fencing, 93, 314

- Field House, 424  
 Field sports, *see* Track athletics  
 Fields, Miss, 300  
 Finance and Economy, School of, 288  
 Finance courses, 295, 347-49  
 Financial problems: Academy, 36; College, 54-55, 57-71, 121, 161; University of the State of Pennsylvania, 144-46, 160-61; University of Pennsylvania, 182-84, 194-95, 200-01, 226, 253-56, 277-78, 325-26, 330-31, 340, 362, 364, 371-79, 392-96, 398-400, 418-19, 421-23  
 Fine Arts, Board of, 417  
 ———, School of, 312, 355, 402, 407, 417, 425, 432  
 Finegan, Thomas E., 390  
 Finegan Plan, 390-94, 427  
 Finley, Samuel, 97-98, 102  
 Finley's Academy, 97-98, 102  
 First Presbyterian Church, 40, 80  
 Fitch, John, 134  
 Flower, Reese Wall, 356  
 Flower Observatory, 356  
 Football, 314, 424  
 Forensic disputation, 83, 85-87, 90, 103  
 Fort Sumter, 249-50, 253  
 Fothergill, John, 97, 99, 101  
 Foundations (*see also* Endowments), 357  
 Founders' Night, 397  
 Founding, 27-52  
 Fourth and Arch streets buildings, 24, 35, 37-38, 53-57, 69, 71, 88, 132, 142-44, 152, 155, 161, 163, 180, 194, 212-15, 261, 304, 307, 397  
 Fox, George S., 429  
 Fox Endowment for Medical Research, 429  
 Fraley, Frederick, 279, 306  
 Francis, Tench, 28-30, 39, 173  
 Franck, Leonard George, 264  
 Franklin, Benjamin: *Account of the Academy*, 29; advocacy of country location, 34, 54, 94, 180, 312, 342, 395; alienation from College, 154-55, 171, 285; arrival in Philadelphia, 3; attacks on, 77, 109-12; attitude toward aristocracy, 7; attitude toward Whitefield, 18-19, 21; *Autobiography*, 15, 24, 173; *Constitutions for a Public Academy*, 30-34, 39, 40, 78, 173, 291; death, 155, 171; descendants, 93-94, 223; estimate, 170-75; financial contributions, 171; founder, 15, 27, 48-49, 165, 172-73, 222; *Idea of the English School*, 29, 41, 42, 76, 81; ideas on education, 29, 31, 73, 76, 82-83, 154, 172, 184, 309, 394; influence on curriculum, 31, 172-73; Junto, 7, 12, 29-30, 143; leading citizen, 28, 140, 155; library, 12; missions abroad, 97, 109, 112, 114, 171, 231; *Observations*, 29; opposition to Proprietaries, 67, 104, 109, 112, 114; American Philosophical Society, 11, 133; *Plain Truth*, 7; Presidency of Trustees, 30, 109, 151, 171, 173; president of Pennsylvania Executive Council, 140; printer, 44, 67, 106; *Proposals Relating to the Education of Youth in Pennsylvania*, 15, 29-34, 41, 54, 81, 94, 173, 180, 395, 434; relations with Provost Smith, 41-43, 109-10, 113, 155, 173; retirement from business, 6, 173; scientific interests, 12, 77, 98, 141, 202; statue, 175  
 ———, William, 93-94  
 ———, William Temple, 93-94  
 Franklin College, 176  
 Franklin Field, 316-17, 344, 355  
 Franklin Institute, 223, 238, 240  
 Fraternities, 408, 432  
 Fraternity houses, 380, 432  
 Frazer, John F., 238-40, 246, 263-64  
 ———, Persifor (General), 238  
 ———, Persifor (Professor), 335  
 Free Library, 332  
 Free Museum of Science and Art, 319-20, 332, 352  
 Free School, *see* Charity School  
 Freedom of speech, 367-71, 404  
 Freemasons, *see* Masons  
 French Ambassador, 137, 139-40  
 French and Indian War, 54, 70  
 French courses (*see also* Modern languages), 255, 264, 431  
 French Department of Education, 142  
 French Legion of Honor, 361  
 French Royal Society of Surgery, 99  
 French settlers in Philadelphia, 4  
 Friars, 432  
 Friends, *see* Quakers  
 Fullerton, George S. (Vice-Provost 1894-1898), 297, 319, 336-37, 361  
 Fund, University, *see* University Fund  
 Furness, Horace Howard, Sr., 259, 265, 329-32, 334, 386  
 ———, Horace Howard, Jr., 324  
 ———, William H., 308
- Gallatin, Albert, 227  
 Galloway, Joseph, 113

- Gamble, Archibald, 134  
 Garrick, David, 65, 92  
 Garrick Club, 431  
 Gates, Horatio, 139  
 ———, Thomas S. (President 1930-):  
 background, 294, 419; coöperation  
 with other institutions, 428; election  
 to Presidency, 390, 420; expansion  
 policy, 404, 428-29; financial prob-  
 lems, 422; Gates Plan, 423-24; Morris  
 Arboretum, 430; Philadelphia Ad-  
 visory Finance Commission, 426; re-  
 ligious interests, 433; Trustee, 419  
 ———, Mrs. Thomas S., 433  
 Gates Plan, 423-24  
 Gayienquitgoa, Jonathan and Philip,  
 40  
*Gazette*, 82, 89, 106  
 General Alumni Society (*see also* Alum-  
 ni Society), 321-22, 370, 383-84, 388,  
 390, 396-97, 399  
 General Committee of the Fund, 399  
 General Counsel of the University, 414  
 General Electric Company, 411  
*General Magazine and Historical  
 Chronicle*, v  
 Geneva College, 245  
 Genth, Frederick A., 264, 361  
 Geography, 31, 81-82, 93, 134, 161, 168-  
 69  
 Geology, 205, 225, 239-41, 272, 428  
 George II (King), 91, 166  
 George III (King), 63-64, 91, 98, 108,  
 111-12, 148, 170  
 George IV (King), 64  
 Georgia, University of, 177  
 German courses (*see also* Modern lan-  
 guages), 132-34, 168, 183, 255, 264, 431  
 German influence, 296, 328, 354  
 German Lutheran Church, 142, 159  
 German Reformed Church, 5, 21  
 German School, 133-34, 153  
 German settlers in Pennsylvania, 4, 8,  
 13, 21, 26, 40, 62, 105, 133, 176, 183-84,  
 360  
 Germantown Academy, 77  
 Germantown Cricket Club, 313  
 Gest, John B., 232  
 Gettysburg, Battle of, 251  
 Gettysburg College, 361  
 Geyelin, Henry Laussat, 315  
 Gilpin, Henry D., 198  
 Girard Building, 237  
 Girard College, 223  
 Girton College, 307  
 Gifts: Academy, 30, 36-37, 39, 43, 61,  
 171, 173; College, 58-59, 61-71, 144,  
 161, 180, 258, 278; University, 264,  
 275, 277, 279, 281, 285, 287, 288, 299-  
 303, 305, 307-10, 315, 319-20, 325-27,  
 337, 339, 341-42, 344-45, 349, 352, 354,  
 356-57, 365, 373-75, 377-78, 396-400,  
 403, 406-07, 426, 430  
 Glasgow, University of, 80, 91  
 Glee Club, 432  
 Godfrey, Thomas (mathematician), 79  
 ———, Thomas (playwright), 93  
 ———, Thomas (schoolmaster), 14  
 Goodspeed, Arthur W., 297  
 Goodwin, Daniel R. (Provost 1860-  
 1868), 257, 260  
 Göttingen, University of, 202, 361  
 Government, Institute of Local and  
 State, 426  
 Governor-General of the Philippines,  
 389-90  
 Governor of Pennsylvania: (province),  
 8, 9, 11, 31, 37, 39, 40, 43, 85, 88, 105,  
 107-08; (state), 160, 164-66, 181, 286,  
 329, 372, 376-77, 401, 417, 420  
 Governor's Party, 105  
 Gowen, Franklin B., 410  
 Gowen Memorial Fellowships, 410  
 Graduate Education and Research,  
 Board of, 417  
 Graduate Hospital, 428  
 Graduate House, 355  
 Graduate School of Arts and Science:  
 administration, 297, 412, 416-17, 420;  
 alumni, 368; archaeological interests,  
 350; Bishop Potter's plan, 244-49; de-  
 grees, 298, 302, 409; enrollment, 297-  
 98, 358, 382; Faculty, 296-98, 308, 338-  
 39, 358; fellowships and scholarships,  
 299; founding, 296-97, 303, 336, 409;  
 German influence, 296; Harrison  
 Foundation, 299, 337-39, 352; research  
 survey, 412-13; separation from teach-  
 ers' courses, 402; sociology courses,  
 401; summer courses, 347, 401; women  
 students, 298, 303, 308, 401  
 Graduate School of Medicine, 382, 409,  
 428-29  
 Graduate School for Women, 298, 303-  
 09, 351, 358, 400  
 Grammar School, *see* Latin School  
 Grants, *see* Gifts and State support  
 Graphic arts, 405  
 Graves, Frank Pierrepont, 402, 406  
 Graydon, Alexander, 73, 75, 94

- "Great Awakening," 36  
 Greek (*see also* Classics), 31, 80, 82, 84, 93, 134-35, 167, 172, 187, 224, 244, 267, 322, 366  
 Greek-letter societies, 380, 408, 432  
 Greenhouses, 206, 302  
 Greenman, M. J., 357  
 Greenstone buildings, 263, 311  
 Grew, Theophilus, 14, 79  
 Griffiths, Samuel Powel, 156, 166, 211  
*Gustavus Vasa*, 138-39  
 Gymnasium, 264, 313, 316-17, 320, 334, 355, 424  
 Gymnastics, 313, 316
- Hale, Charles R., 248  
 Hall, David, 44, 106  
 Halle, University of, 133, 241  
 Hamilton, James, 11, 31, 85, 88  
 ———, William, 88  
 Hamilton family, 261  
 Hand in Hand Fire Company, 169  
 Harding, Warren G., 389  
 Hardwick, Gordon, 423  
 Hare, Charles Willing, 234  
 ———, J. I. Clarke, 237  
 ———, Robert, 155, 215, 234  
 Harrisburg Extension Courses, 348  
 Harrison, Charles Custis (Provost 1894-1910): Acting Provost, 335-36; action on date of founding, 50-51; back-ground, 335; Botanic Garden, 430; builder, 333-34, 337, 339-45, 355-58, 364; business administration, 336, 359, 371, 375, 379; contributor, 299, 335, 337-39, 374; devotion to work, 336; "education for leadership," 391; election as Provost, 334-36; enrollment increase, 381; fund-raiser, 335, 340-41, 344, 355, 362, 372-76, 378; Harrison Foundation, 299, 337-39, 352; Harrison Laboratory of Chemistry, 339; interest in student life, 340; interest in Veterinary School, 310; Museum interests, 352, 374; reliance on Edgar Fahs Smith, 361; resignation, 336, 348, 352, 356, 358; testimonial dinner, 358; Trustee, 328-29, 334-35  
 Harrison, Mrs. Charles Custis, 374  
 ———, John, 339  
 ———, William Henry, 208  
 Harrison Foundation, 299, 337-39, 352  
 Harrison (George L. and Emily McMichael) Foundation, 429  
 Harrison Laboratory of Chemistry, 339
- Hartranft, Chester D., 250, 266  
 Harvard, John, 27, 46  
 Harvard University, 34, 46, 60, 85, 117, 123, 164, 177, 179, 191-92, 219, 233-34, 239, 262, 277, 279, 285, 303, 309, 316  
 Hatfield, H. R., 378  
 Haverford College, 313  
 Hayes, Richard S., 250  
 Hays, William Charles, 341  
 Hazard, Samuel, 24  
 Hearst, Phoebe, 332  
 Hebrew courses (*see also* Oriental languages), 134, 350  
 Heffernan, John, 78, 131  
 Helmuth, Justus H. C., 133  
 Hewson, Thomas G., 205  
 ———, William, 97  
 Hilprecht, Hermann V., 350  
 Histology, 275  
 Historical Society of Pennsylvania, vii, 39, 89  
 History courses, 31, 84, 134, 161, 169, 231-32, 242-44, 259, 264, 277, 290, 292, 298, 304, 324, 345  
 History of art, 425  
*History of the People of the United States*, 290  
*History of the University of Pennsylvania to 1770*, vii, 30, 39, 61  
 Hobart College, 200, 227  
 Holidays, 187-88, 346  
 Holwell, Frances, 38  
 Honor societies, 432  
 Honorary degrees, *see* Degrees  
 Hood, Esther Gowen, 410  
 Hoover, Herbert, 411  
 Hopkins University, The Johns, 273, 326  
 Hopkinson, Francis, 39, 74, 90-93, 96, 115, 130, 159  
 ———, Thomas (Trustee), 19, 95  
 ———, Thomas (A.B. 1766), 90  
 Horner Collection, 357  
 Horticulture, *see* Botany  
 Hosack, David, 210  
 Hospital, *see* University Hospital  
 Hospital mergers, 428-29  
 Hospital of the Graduate School of Medicine, 428  
 Houston, Henry Howard, 341-42, 374  
 ———, Howard, 342  
 ———, Samuel F., 294, 321  
 Houston Club, 342  
 Houston Hall, 334, 340-42, 355  
 How, S. B., 199

- Howard Hospital, 428  
 Howell, John, 24  
 Hughes's billiard parlor, 314  
 Hulme, "Billy," 378  
 Humane Society, 143, 405  
 Humboldt, Alexander, Baron von, 249  
 Hunt, Isaac, 113-14  
 ———, Leigh, 114  
 Hunter, John and William, 97  
 Hutchinson, James, 136, 166, 208, 213  
 ———, Sydney E., 424  
 Hutchinson Gymnasium, 424  
 Huxley, Thomas Henry, 368  
 Hydraulics, 168  
 Hydrostatics, 168  
 Hyems, Mrs., 305  
 Hygiene, 272, 325-26  
 Hygiene, Department of, 325-26
- Idea of an English School*, 29, 41, 42, 76, 81
- Illinois, University of, 289, 294, 311, 391  
 Illman, Adelaide T., 406  
 Illman-Carter Unit for Kindergarten and Primary Teachers, 406  
 Incorporation of the University, 164-65  
 Independence Hall, *see* State House  
 Independence Square, 152  
 Indian King Tavern, 7  
 Indians, 7, 25, 40, 105  
 Industrial education, 239-42, 254-56, 261  
 Industrial research, 410-13  
 Industry courses, 295  
 Infirmary, 424  
 Ingersoll, J. R., 189, 239, 257  
 Inglis, John, 63  
 Inman, Henry, 243  
 Institute of Local and State Government, 426  
 Instrumental philosophy, 83  
 Insurance courses, 295  
 Intercollegiate athletics, 423-24  
 Interfraternity Agreement, 433  
 Interior decoration, 425  
 Irvine Auditorium, 342  
 Italian courses, 255
- Jackson, Francis A., 244, 250  
 James, Edmund J., 289, 291, 293-94, 297  
 ———, Thomas C., 208, 212, 215  
 Janitor, 207, 211, 241, 268  
 Jastrow, Morris, Jr., 323, 350  
 Jay, James, 63-66  
 Jayne, Henry LaBarre, 294, 374  
 Jayne, Horace, 300-01, 328, 351, 357, 365  
 Jefferson, Thomas, 202-03, 210, 214-15, 233  
 Jefferson Medical College, 207, 216, 271  
 Jersey College, *see* Princeton University  
 Johns Hopkins University, The, 273, 326  
 Johnson, Eldridge Reeves, 429  
 ———, Samuel, 40, 42, 81, 132, 173  
 Johnson Foundation for Research in Medical Physics, 429  
 Jones, Griffith, 23  
 ———, Huntingdon, 248  
*Journal, The*, 106, 110  
*Journal of the Franklin Institute*, 238  
 Journalism, 431  
 Judicial recall, 368  
 Junior Law Society, 143, 157-58  
 Junto, 7, 12, 29, 30, 143  
*Junto*, 431
- Kane, Elisha Kent, 343  
 Kansas, University of, 391  
 Keble, John, 195  
 Keble Fund, 195  
 Keble School, 195  
 Keen, Gregory B., 323  
 Kendall, Ezra Otis, 240-41, 264, 297  
 Kew Gardens, 430  
 Kilgore, Caroline B., 305  
 Kindergarten Unit, 406  
 King George II, III, and IV, *see* George II, III, and IV  
 King's College, *see* Columbia University  
 Kinnersley, Ebenezer, 12, 55, 77-79, 109-10, 123, 144, 171, 173, 202  
 ———, Mrs. Ebenezer, 56, 58, 78  
 Kuhn, Adam, 101, 156, 166, 202, 208  
 Kunze, John D., 130, 133-34
- Laboratories, 161, 212, 214, 229, 269-70, 275-76, 301-02, 325-28, 333-34, 339, 354, 356, 397, 411  
 Labor research, 410  
 Laboratory of Chemistry, 339, 355  
 ——— Clinical Medicine, 325, 327-28, 337, 409, 429  
 ——— Hygiene, 326  
 ——— Psychology, 354  
 Laird, Warren Powers, 312, 341  
 Lamb, Andrew, 14  
 Lamberton, William H., 297  
 Land grant colleges, 253-56, 372, 427  
 Land grants from city, 262, 352, 428

- Landis, Charles K., 302  
 Landscape architecture, 425  
 Languages, *see* Classics, French, German, Hebrew, Greek, Italian, Latin, Modern languages, Oriental languages  
*Lantern*, 431  
 Latin (*see also* Classics), 31, 58, 73-75, 80, 82, 84, 86, 93, 103, 134-35, 161, 167, 172, 187, 224, 244, 366  
 Latin, use of, 85-87, 89-90, 103, 109, 157, 161, 200  
 Latin School, 44, 72-76, 78-80, 82, 90, 113, 121, 131, 134-35, 142, 153-54, 169  
 Latta, James, 80  
 Law, School of: administration, 236, 264, 365, 367, 416-17; admission of women, 305, 400; alumni, 236, 419; degrees, 236, 410; enrollment, 236, 259, 382; Faculty, 91, 153, 205, 234-37, 367-68; first attempts, 157-59, 163, 231, 233-34; graduate courses, 382, 410; *Law Review*, 431; location and buildings, 236-37, 265, 320, 334, 355; permanent establishment, 232, 235-37, 310; prelaw courses, 382  
 Law of 1779, *see* Act of 1779  
 Law Building, 334  
*Law Review*, 431  
 Law Society, 143, 157-58  
 Lawrence, Thomas L., 36  
 Lawrence Scientific School, 233  
 Lea, George, 37  
 ———, Henry C., 324-25  
 Lea Library of Medieval History, 324  
 "Leadership training," 384-87, 391  
 Leave of absence, 302  
 Legion of Honor, 361  
 Legislature (Pennsylvania), 28, 89, 117, 120-25, 130-31, 144-45, 147-51, 153, 159-61, 163-64, 172, 181, 183-84, 200, 203-05, 207, 209, 214, 226, 254-56, 278, 305, 352, 362, 369, 372, 376-77, 379; (Provincial) *see* Assembly  
 Lehigh University, 244, 252, 277  
 Leidy, Joseph, 268, 300-01, 318, 351  
 Leipzig, University of, 354  
 Length of course, 82, 84-85, 186, 194, 216, 259, 269-75, 290, 302, 325, 346  
 Lesley, J. Peter, 241, 264  
 Leyden, University of, 97, 99  
 Liberal Arts, Board of, 417  
 Liberal Arts for Women, College of, 403, 407-08, 425  
 Librarian, v, 323, 350, 414  
 Libraries (Philadelphia), 11, 12, 29, 34, 155, 332, 427-28  
 Library, University, vii, 81, 84, 142, 161, 264, 273, 274, 308, 322-24, 330, 337, 351, 373, 376, 397, 416-17, 420  
 Life Trustees, 417, 420  
 Lightning rods, 77  
 Lincoln, Abraham, 200, 251  
 Lindsay, Samuel McCune, 294  
 Linnæan Society, 205  
 Linnæus, 101, 204  
 Lippincott, Horace M., v, viii  
 ———, J. B., 309-10  
 Literary societies, 187, 196-99, 231, 248-49, 265, 431-32  
 Literature courses, 243-44, 249, 257, 259, 264, 277, 292, 345  
 Little Quad, 344  
 Livingston, Robert R., 204  
 Local alumni groups, 322, 384, 392  
 Local and State Government, Institute of, 426  
 "Lodge in Lodge Alley," 152  
 Logan, James, 11, 12, 34, 165  
 Logan Hall, 269, 273  
 Logic, 43, 80, 83, 134, 169, 196  
 London Tavern, 8  
 Lotteries, 36, 54, 55, 60, 61, 65, 66, 78, 110-11, 122, 143, 145, 398  
 Loudon, Lord, 88  
 Louis XVI (King), 141  
 Louvain, University of, 150  
 Loxley house, 4, 21  
 Low, Seth, 335  
 Ludlow, John (Provost 1834-1853), 227, 232, 243  
 Lutherans, 5, 130, 133, 142, 159  
 Macfarlane, John M., 301, 303, 430  
 McAllister, John, Jr., 196  
 ———, Thomas Hamilton, 196  
 McCall, Peter, 236, 262  
 McClellan, George B., 252  
 ———, William, 383  
 McClelland, George W. (Vice-Provost 1925-1931, Vice-President 1931-1939, Provost 1939-), 387, 415-16, 421  
 McClung, Clarence E., 412  
 McCosh, James, 277  
 McDowell, John (Provost 1806-1810), 186, 257  
 McElroy, John G. R., 264, 289, 335  
 McKean, Thomas, 130  
 McKean Dormitory, 344  
 McKeenan, Charles Louis, viii

- McKenzie, R. Tait, 317, 358  
 McKinley, William, 361  
 McMaster, John Bach, viii, 49, 289-90, 358  
 Madeira, Louis C., 321  
 Magaw, Samuel (Vice-Provost 1782-1791), 40, 134, 140, 145, 167  
 Maloney Memorial Clinic, 318, 328  
 Manor of Perkasio, 69-71, 161  
 Manufactures, Society for the Encouragement of, 143  
 Marbois, François Barbé de, 139-40  
 Marine biology, 302  
 Martin, Josiah, 39, 42, 83-84, 96  
 ———, William, 42, 83-84, 96  
 Mask and Wig, 344, 397, 431  
 Mason, James M., 198  
 ———, Richard S., 200  
 Masons, 8, 28, 30, 152, 169, 229, 323  
 Mass education, 384-87, 391, 395  
 Massachusetts Institute of Technology, 311  
 Materia medica, 101-02, 201-02, 213  
 Mathematical School, 72, 78-79, 121, 131, 153-54  
 Mathematics, 31, 37, 58, 73, 78-79, 82-85, 93, 103, 112, 134, 153-54, 168-69, 193, 220-22, 259, 264-65  
 Mather, William, 39  
 Matlack, Timothy, 124, 130  
 Mayor of Philadelphia, 10, 36  
 Mechanics, 168, 240, 254-55  
 Medals, 114-15, 187  
 Medary, Milton Bennett, 341  
 Medical Affairs, Board of, 417  
 Medical Alumni Society, 273, 320  
 Medical apprentices, 211  
 Medical Building: Ninth Street, 206; West Philadelphia, 268-70, 273-75  
 Medical jurisprudence, 272  
 Medical Laboratory, 356, 376  
 Medical Reserve Corps, 380  
*Medical Review*, 431  
 Medical Society, 142  
 Medicine, School of: administration, 178, 214, 260, 264, 279, 365, 367, 416-17; admission of women, 305-06, 400; Alumni Society, 273; anatomy, 101, 136, 182, 205, 213-14, 300; animal pathology, 427; Auxiliary School, 272-73, 296, 300, 304, 346, 430; clinical teaching, 102, 136, 212, 327-28; Commentaries, 103, 136, 157, 159, 229; crowding, 212-14; degrees, 103, 136-37, 156-57, 208-09, 216, 229; Dental School sponsorship, 267-71; Department of Hygiene, 325-26; dissection, 100-01, 212; enrollment, 103-04, 121, 137, 157, 160, 208-09, 212, 228, 259, 271, 358, 382; Faculty, 100-02, 131, 136, 166, 182, 202-05, 208-16, 260, 268, 272, 279, 305-06, 316, 358, 365, 409; fee system, 167, 204, 206, 210-12, 214-15, 228, 270, 272, 274-75, 279; fixed salary policy, 270, 274-75; founding, 68, 89, 96-104, 233, 259, 289, 301; fund raising, 278; growth, 207-16, 273-76; history, v, vi; Hospital (*see* University Hospital), mergers, 428-29; instruction methods, 269, 274; length of course, 269-75, 325, 346; location and buildings, 180, 182, 212-15, 228-30, 261-63, 269-70, 273-75, 327-28, 356, 376; *Medical Review*, 431; minutes, vii, 214; Pepper Clinical Laboratory, 325-28, 337, 409; postgraduate work, 275-76, 382, 409, 428-29; premedical courses, 382, 386; reorganization after 1779, 135-37, 156-57, 214; reorganization 1875-1878, 274-76; research, 378, 409, 429; salary guarantee fund, 270, 275; union of 1791, 166; war service, 119, 135, 250, 380; yellow fever epidemics, 207-08, 213  
 Medicine, Theory and Practice of, 89, 136, 202  
 Medico-Chirurgical College, 428  
 Meeker, George H., 409  
 Meigs, Montgomery C., 253  
 Memorial Tower and Gateway, 344, 355  
 Mennonites, 13  
 Mercer, E. LeRoy, 423  
 Meredith, William, 200  
 Merion Cricket Club, 313  
 Merriam, John Campbell, 411  
 Merrick, John Vaughan, 340  
 Metaphysics, 80, 83, 85, 134, 169  
 Methodists, 22, 65  
 Michigan, University of, 391  
 Microscopy, 275, 301  
 Middle Temple, 91  
 Midwifery, 136, 213  
 Miel, Charles J., v  
 Mißlin, Thomas, 115, 118, 148, 160, 165, 181  
 Miles, Nelson A., 344  
 Military Arts and Tactics, Department of, 249, 252, 255, 379  
 Military occupation, 115-17  
 Military training, 249-55, 379-81, 390



- Miller, E. Spencer, 236  
 ———, William Otto, 395  
 Mills, Charles K., 358  
 ———, Hugh, 14  
 Mineralogy, 205, 212, 225, 240, 272, 428  
 Mines, Arts, and Manufactures, School of, 237-42, 254  
 Mining, 239-41  
 Minister of France, 137, 139-40  
 Mint, United States, 238, 263  
 Minute Books, vi, 28, 48, 58, 61, 81, 131-32, 135, 138, 147, 151, 160, 165, 189-90, 193-94, 196, 214, 237, 240  
*Mirania, College of*, 42, 44, 81  
 Mitchell, E. Coppée, 237  
 Mitchell, S. Weir, 4, 287  
 Modern languages (*see also* French, German, Italian), 72, 232, 264, 277, 366  
 Mohawk Indians, 40  
 Montgomery, Thomas Harrison, viii, 30, 39, 61  
 ———, William W., 250  
 Montour, Andrew, 40  
 ———, John, 40  
 Moore, Alfred Titler, 425  
 ———, Mrs. Bloomfield, 299-300, 308  
 ———, William, 107-08, 130  
 Moore School of Electrical Engineering, 425-26  
 Moral philosophy, 84, 107, 132, 134, 151, 168, 186, 196, 220-21, 224, 243, 259  
 Moral science, 220  
 Moravians, 5, 10, 14, 21, 22, 24, 26  
 Morgagni, Giovanni Battista, 99  
 Morgan, F. Corlies, 423  
 Morgan Dormitory, 355  
 ———, John: Commencement speaker 1765, 89; death, 156; differences with Dr. Shippen, 98, 136; "Discourse Upon the Institution of Medical Schools in America," 100; education and travels, 96-99; essay medal winner, 115; honors abroad, 99; inauguration of Medical School, 99-104, 259; part in Revolution, 119; plan for medical courses, 98; trip to West Indies, 68-69, 95-96, 180  
 Morrill Act, 254  
 Morris, Effingham B., 314, 357, 427  
 ———, John, 39  
 ———, John D., 429  
 ———, Lydia T., 429  
 ———, P. Pemberton, 237  
 ———, Robert, 115, 148, 209  
 ———, Robert H., 40, 165  
 Morris, Samuel C., 119  
 Morris Arboretum, 429-31  
 Morris Biological Farm, 357  
 Morris Dormitory, 355  
 Morton, Henry, 248  
 ———, James St. Clair, 252  
 Muhlenberg, John Peter Gabriel, 118, 124  
 Muhlenberg College, 361  
 Mullen's Tavern, 8  
 Mumford, Edward W., v, 294  
 Murray, Francis, 138-39  
 ———, Lindley, 144  
 Museum, *see* University Museum  
 Museum of Science and Art, 319-20, 332, 352  
 Music, 91-92, 142, 265-67, 302-03, 405, 408, 425, 432  
 Music, Department of, 266-67, 302-03, 425  
 Musical Clubs, 432  
 Musser, John Herr, 409, 429  
 Musser Department of Research Medicine, 409, 429  
 Muybridge, Eadward, 317-18  
  
 Nashville Medical School, 271  
 Nassau Hall, 55  
 National Academy of Sciences, 223, 411  
 National Bureau of Education, 318  
 National endowment for research, 411  
 National Research Council, 411  
 Natural history, 72, 143, 168, 202, 204-05, 207, 238, 300  
 Natural philosophy (*see also* Physics), 43, 45, 79, 84, 102-03, 132, 134, 168, 215, 221, 223, 264  
 Natural science, 83, 85, 206, 220, 239, 300, 410  
 Natural Science, School of, 205-07, 237, 239, 309  
 Naval Academy, 244, 249  
 Naval Reserve Force, 380  
 Navigation, 168  
 Nearing, Scott, 369-71  
 Nearing case, 367-71  
 Negroes, 4, 5, 6, 22  
 Neill, Hugh, 122  
 "New Building," 23, 25-27, 35-38, 45, 53, 57, 76, 89, 94, 142, 165, 173-74  
 Newbold, William R., 297, 299, 358  
 Newcastle, Duke of, 65  
 Newman, John Henry (Cardinal), 224  
 New York Society of the Alumni, 322, 344

- Ninth Street buildings, 180-82, 187, 197, 206-07, 213-15, 228-30, 236, 261, 303, 314, 343, 430  
 Nippur expedition, 350  
 Nietzsche, George E., v, viii, 318  
 Noble, John, 24  
 Non-sectarianism, *see* Religious liberty  
 Norris, Isaac, 69, 114-15  
 Norriton Estates, 69, 71, 161, 180  
 North Carolina, University of, 177  
 Northwestern University, 294  
 Nuneham College, 307  
 Nursing education, 406
- Oath of allegiance: British Crown, 44, 105, 122-23, 165; state government, 123, 130-31, 166  
 Oberholtzer, Ellis P., viii  
 Observatory, 232, 334, 356  
 Obstetrics, 215  
 Office Manager, 415  
 Officers Reserve Corps, 379  
 Ohio State University, 402  
*Old Penn*, 378  
 Old St. David's Church, 20  
 Oliphant, William, 131  
 Olivier, Charles P., 356  
 Olympics, Cultural, 404-05  
 Optics, 168, 195  
 Oratory, 83-84, 87, 90, 103, 134, 144, 154, 161, 187, 197, 199, 264, 405  
 Orchestra, 432  
 Organ, 92, 142  
 Oriental languages, 133-34, 168, 323, 350  
 Orthopaedic Hospital and Infirmary for Nervous Diseases, 429  
 Oxford Group, 433  
 Oxford Movement, 224  
 Oxford University, 22, 44, 46, 62, 65, 70, 72, 104, 150, 266, 387, 433
- Packard, Charles S. W., 321  
 ———, F. R., vi  
 Paine, Thomas, 118, 137  
 Paleontology, 351, 428  
 Palestra, 424  
 Pan American Union, 294  
 Parke, John Grubb, 252  
 Parliament, 9, 108, 114  
 Parsons, James, 237  
 Pathology, 275  
 Patten, Simon N., 289, 294  
 Patterson, C. Stuart, 237, 315  
 ———, Robert, 79, 133-34, 190, 196, 199  
 Patterson, Robert M. (Vice-Provost 1814-1828), 193  
 Payne, J. Kendrick, 266  
 Peale, C. W., 207  
 Pedagogy, 401  
 Pembroke, John Clifford, 253  
 Pender, Harold, 426  
 Penmanship, 72, 78-80, 82  
 Penn, John, 161  
 ———, Juliana, 63  
 ———, Richard, 39, 85, 111, 122-23  
 ———, Thomas, 15, 31, 39, 61-64, 66, 69, 70, 85, 99, 100, 111  
 ———, William, 3, 4, 9, 24, 70, 111  
 Penn Charter School, 13, 14, 94  
 Penn family, 61, 69, 70, 104, 105, 109-10, 125, 140, 170  
 Penniman, Josiah Harmar (Vice-Provost 1911-1920, President 1923-1926, Provost 1921-1939): Acting Provost, 389; alumni relations, 383, 393; author, viii; background, 363; Dean of the College, 363, 383; election as Provost, 363, 389; encouragement of research, 409, 411-12, 421; President, 390, 415; Provost's House, 398, 415, 419; retirement, 416, 421; scholar, 360, 419; Vice-Provost, 363, 383  
 ———, Mrs. Josiah H., 398  
 Pennsylvania, Province and State of: Assembly (Provincial), 9, 26, 27, 28, 30, 61, 70, 101, 105, 110-12, 114, 171; Attorney-General, 36, 124, 130, 165, 230; Board of Education, 390; Board of Examiners, 305; Chief Justice, 13, 101, 112, 130, 143, 165, 189, 200, 305; Constitution of 1776, 118, 120, 147, 149; Constitution of 1790, 158, 160, 164; Controller-General, 201; Council of Censors, 147-48; Executive Council, 91, 124, 129, 139-40, 165, 231; Governor, 8, 9, 11, 31, 37, 39, 40, 43, 85, 88, 105, 107-08, 160, 164-66, 181, 286, 329, 372, 376-77, 401, 417, 420; Judge of the Admiralty, 130; Legislature, 28, 89, 117, 120-25, 130-31, 144-45, 147-51, 153, 159-61, 163-64, 172, 181, 183-84, 200, 203-05, 207, 209, 214, 226, 254-56, 278, 305, 352, 362, 369, 372, 376-77, 379; Livestock Sanitary Board, 310; President, 137, 139, 159; Provincial Council, 9, 91; Secretary, 130, 165; Superintendent of Instruction, 390; Supreme Court, 184, 305; Treasurer, 165; Vice-President, 130

- Pennsylvania Clubs, 394, 396-99  
 Pennsylvania College at Gettysburg, 361  
 Pennsylvania College of Dental Surgery, 268  
*Pennsylvania Gazette*, v  
 Pennsylvania, Historical Society of, vii, 39, 89  
 Pennsylvania Hospital, 97, 99, 102-03, 143, 155, 172, 212  
 Pennsylvania Light Artillery, 250  
 Pennsylvania Players, 431  
 Pennsylvania politics, 104-25, 146-50, 172  
 Pennsylvania Railroad, 320, 419  
 "Pennsylvania religion," 5  
 Pennsylvania School of Social Work, 428  
 Pennsylvania State College, 253, 255-56, 390, 426  
*Pennsylvanian*, 363, 431  
 "Pennsylvanius," 110-11  
 Pennypacker, Samuel W., 50-51, 376  
 Pepper, George S., 326  
 ———, George Wharton, 321, 389, 391-93  
 ———, William (Provost 1881-1894):  
 achievements, 287-88, 329-30, 333, 364;  
 admission of women, 307-08; alumni  
 relations, 322; archaeological inter-  
 ests, 350-52; biography, 288, 343;  
 death, 332; encouragement of ath-  
 letics, 315-16; estimate, 328-32; ex-  
 pansion policy, 287-88, 291, 296, 300-  
 01, 309, 312, 322-23, 350, 364, 428;  
 Faculty relations, 292-93, 365; fund  
 raising, 310, 326, 329, 344, 372-74, 379;  
 gifts to University, 325-27, 329, 337,  
 374; honorary degree, 329; inaugura-  
 tion, 288, 315; medical interests, 287,  
 324-28; Pepper Laboratory, 325-28,  
 337, 409, 429; powers, 285-87, 293, 335,  
 418; qualifications, 287, 328, 336; res-  
 ignation, 329, 334, 351, 357; statue,  
 332; support of research, 317-19  
 ———, Mrs. William, 352, 374  
 ———, William, Sr., 327  
 ———, William (Dean, School of Medi-  
 cine), v, vi  
 Pepper Laboratory of Clinical Medi-  
 cine, 325-28, 337, 409, 429  
 Periodicals, vii, 199, 363, 378, 431  
 Perkasié Manor, 69-71, 161  
 Peters, John P., 350  
 ———, Rev. Richard, 15, 28, 29, 37-39,  
 42, 59, 74, 99, 109, 111, 113, 172  
 Petition to the Crown, 111-12  
 Pettiford, Charles, 430  
 Pewter Platter Tavern, 8  
 Pharmacy, 275  
 Phi Beta Kappa, 363, 432  
 Phi Kappa Beta, 432  
 Philadelphia, City and County of: Ad-  
 visory Finance Commission, 426;  
 Board of Health, 182; City Council,  
 9, 10, 28, 30, 33, 36, 171, 262; Court of  
 Common Pleas, 417; Department of  
 Public Health, 326; District Court,  
 235; Mayor, 10, 36; Public Schools,  
 223, 238, 240, 245, 294, 304, 315, 323  
 Philadelphia (Colonial): aristocracy, 6,  
 9, 30; artisans, 6; class distinctions, 6,  
 9; commerce, 5; crimes and punish-  
 ments, 8; disorderly houses, 7; educa-  
 tion, 13-16, 22, 38; government, 9;  
 intellectual interests, 11-12, 162; mer-  
 chants, 6-7; music, 10; Negroes, 4, 5,  
 8; population (1749), 3; poverty, 7;  
 professions, 6; religion, 4-5, 17-27;  
 taverns, 7-8; theatres, 10-11; United  
 States Capital, 138-40, 181; wealth,  
 6, 7, 9  
 Philadelphia Agricultural Society, 143,  
 309  
 Philadelphia Award, 419  
 Philadelphia City Committee, 118  
 Philadelphia Coaching Club, 240  
 Philadelphia College of Physicians, 203  
*Philadelphia Gazette*, 82, 89, 106  
 Philadelphia High School, 238, 240,  
 245, 294, 323  
 Philadelphia Law Association, 234-35  
 Philadelphia Orchestra, 266, 419  
 Philippines, Governor-General, 389-90  
 Philological Society, 197-98  
 Philomathean Society, vii, 187, 197-99,  
 223, 231, 248-49, 265, 363, 431-32  
 "Philosophical experiments," 12, 58,  
 229  
 Philosophical School, 71-73, 96, 136  
 Philosophical Society, *see* American  
 Philosophical Society  
 Philosophy (*see also* Experimental, In-  
 strumental, Moral, and Natural phi-  
 losophy), 37, 43, 73, 153, 259, 296-98,  
 301, 319, 336, 353, 400-01  
 Phipps, Henry, 357, 409  
 Phipps Institute, 357, 409  
 Photography, 317-18  
 Physical culture, *see* Athletics  
 Physical education (*see also* Athletics),  
 316-17, 358, 379, 423-24

- Physical Education, Intercollegiate Athletics, and Student Health, Department of, 423-24
- Physical examinations, 424
- Physical science, 205
- Physick, Philip Syng, 208, 212, 214
- Physick, Theory and Practice of, 100
- Physics (*see also* Natural philosophy), 83-85, 168, 263, 298, 304, 410, 429
- Physiology, 136, 213, 275
- Physiology Laboratory, 334
- Pilling Garden, 430
- Pitt, William, 63, 65
- Pittsburgh, University of, 177, 233, 390
- Pittsburgh alumni, 322
- Placement Service, 415
- Plain Truth*, 7
- Plastic arts, 405
- Players, 431
- Plays, 87, 92-93, 138-39, 267, 322, 405, 408, 431-32
- Plumsted, William, 10, 11, 13
- Pneumatics, 168, 195
- Poetry, 89
- Policy Committee, 388, 390-92
- Political involvement, 104-25, 129-32, 135, 146-50
- Political science, 289, 294
- Polk, James K., 199, 200
- Polyclinic Hospital, 428
- Popular Party, 105, 112
- Portuguese Consul, 207
- Postgraduate study, 244-49, 275-76, 296-99, 302, 308, 327, 337-39, 347, 401, 409-13, 419-20, 426, 428
- Potter, Alonzo, 244-48
- Potts, John, 37
- , Jonathan, 103, 119
- Powell, Samuel, 63, 98
- Practical agriculture, 254
- Practical arts, 254
- Practice School, 406
- Predental course, 382, 386
- Prelaw course, 382
- Premedical course, 382, 386
- Presbyterians, 5, 13, 14, 16, 21, 25, 26, 32, 35, 47, 80, 90, 97, 98, 106, 112, 122-23, 130, 132, 142, 166, 176-77, 293
- "President's House," 180-82, 187, 197-98, 201, 213-14, 228, 372
- President, need of, 177, 193, 278-79, 281-82, 285, 418
- President of the Continental Congress, 137, 139
- President of the United States, 159, 181, 199, 200, 202, 208, 251, 361, 389
- Presidents, List of, 436
- Press, 415
- Preventive medicine, 325
- Prevost, Harriet C., 378
- Price, Eli Kirk, Jr., 281
- , George, 38
- , Jonathan, 24
- , Mary Chandler, 24
- , William, 24
- Priestley, Joseph, 213
- Primary teachers' training, 406
- Prince of Parthia, The*, 93
- Princeton University, 16, 34, 40, 47, 51, 54, 55, 60, 80, 85-86, 90, 91, 92-93, 97, 98, 101-02, 108, 130, 133, 164, 176-77, 179, 186, 191-92, 196, 241, 245, 262, 277, 285, 290, 297, 395, 415
- Privy Council, 63-64, 108
- Prizes, 58, 114-15, 187, 340-41
- Proceedings of Schoolmen's Week*, 404
- Professionalism, 424
- Property Committee, 374
- Proposals Relating to the Education of Youth in Pensilvania*, 15, 29-34, 41, 54, 81, 94, 173, 180, 395, 434
- Proprietary charters, *see* Charters
- Proprietary Party, 67, 105, 106, 170
- Proprietors of Pennsylvania, 6, 9-11, 15, 16, 31, 39, 41, 43, 58, 62, 64, 66, 67, 104-05, 109-11, 113
- Provincial Assembly, *see* Assembly
- Provincial Council, 9, 91
- Provost, concept of, 43-44, 163, 177-78, 279, 285-87, 293, 335, 360, 374, 414-18, 420
- Provost Smith Dormitory, 344
- Provost's House: Fourth Street, 56-57, 132, 147, 151, 181, 397; West Philadelphia, 389, 397-98, 415, 419
- Provosts, List of, 435
- Provosts' Tower, 355
- Psi Upsilon, 432
- Psychological Clinic, 353-55, 401
- Psychology, 353-55
- Public examinations, 75, 86, 88, 103, 184
- Public health agencies, 182, 326
- Public schools (Philadelphia), 223, 238, 240, 245, 294, 304, 315, 323
- Public utilities, 368
- Publications: official, vii, 368, 374, 378, 404, 415, 422; student, vii, 199, 363, 378, 431

- Publicity Manager, 415  
*Punch Bowl*, 431  
 Purchasing Agent, 414-15
- Quads, 344  
 Quakers, 4, 5, 7, 10, 11, 13, 21, 25, 32, 65, 105, 130, 176-77, 375  
 Quarter Sessions Court, 8  
 Quinn, Arthur H., 11, 92, 347, 366, 433
- Radicalism, 367-71  
 Rafinesque, C. R., 204  
 Radcliffe College, 309  
 Rawle, William, 189  
 ———, William Brooke, 251  
 Read, James, 24, 27  
 ———, John Meredith, 200  
 Reading Extension Courses, 348  
 Real estate courses, 236, 295  
 Recorder of the University, v  
 Rector (Academy), 31, 37, 42, 43, 44  
 Red and blue, 314-15, 348  
*Red and Blue*, 431  
 Redding, William A., 321, 383  
 Redman, John R., 97, 102  
 Reed, Henry, 321  
 ———, Henry Hope, 223-24, 230-31, 242-44, 246, 290  
 ———, Joseph, 91, 120-21, 129, 132, 231  
 ———, William B., 230-32, 235, 242, 290  
 Relay races, 317  
 Religious composition of Philadelphia, 4-5  
 Religious interests, 340, 342, 433  
 Religious liberty, 32-33, 35-36, 66, 85, 122-24, 130, 172, 176-77, 225, 368, 433  
 Removal of Faculty members, 76-77, 291-94, 368-71  
 Remuneration of Faculty, 31, 43, 58, 131, 144-46, 162, 185, 225, 239, 242, 266, 270, 272, 277, 279, 401  
 Research, 246-49, 296-99, 301-02, 319, 327-28, 337-39, 352, 355, 357, 407, 409-13, 416-17, 421-22, 426-30  
 Research, Committee on, 339  
 Research Medicine, Department of, 409  
 Reserve Officers Training Corps, 379, 381  
 Revolutionary War, vii, 33, 45, 54, 59, 74, 79, 89, 90, 98, 103, 114-18, 125, 129-30, 135, 137-39, 148, 151, 164-65, 170, 179, 212, 214, 231, 238, 249-50, 253, 379  
 Rhetoric, 31, 43, 84, 168-69, 224, 264
- Richards, Alfred Newton (Vice-President 1939-), 416  
 ———, Thomas W., 263-64, 311-12  
*Rights of Man, The*, 137  
 Rittenhouse, David (Vice-Provost 1780-1782), 78-79, 124, 132-34, 141  
 River Fields, 424  
 Roberdeau, Daniel, 106  
 Roberts', Mrs., Coffee House, 8, 35, 165, 173  
 Robeson, Thomas, 69  
 Robinette, Edward B., 429  
 Robinette Foundation for Study and Treatment of Circulatory Diseases, 429  
 Rochambeau, Jean Baptiste D. de V., Comte de, 141  
 Rockefeller Foundation, 410, 412  
 Rodney Dormitory, 355  
 Rogers, Fairman, 240-41, 274  
 ———, Henry D., 225  
 Roman Catholics, 5, 10, 105, 124, 130, 183, 224  
 Roper's Gymnasium, 313  
 Rosengarten, J. G., 374, 378  
 Rosenwald Foundation, 410  
 Rosetta Stone, 248-49  
 Rothrock, Joseph T., 301, 430  
 "Rowbottom," 344  
 Rowc, Leo S., 294  
 Rowing, 94, 314  
 Royal brief, 63-66  
 Royal Society, 99  
 Royalists, *see* Tories  
 Ruby, George W., 361  
 Running (*see also* Track athletics), 94  
 Rural economy, 205  
 Rush, Benjamin, 102, 136, 156, 166, 203, 208, 211, 213-15, 309  
 Rutgers University, 193, 222, 266  
 Rutledge, Edward, 220  
 Ryder, John, 301
- Sabbatical leave, 302  
 Sadtler, Samuel P., 361  
 Sailing, 94  
 St. Andrews University, 91  
 St. John's College, 186  
 St. Paul's Church, 134  
 St. Peter's Church, 10, 60, 219  
 Sanitary Fair, 257  
 Sargent, John, 189  
 Sargent, Dudley A., 316  
 ———, John, 114  
 Sargent Essay Medals, 114-15

- Saturday courses, 345, 347, 353, 378, 384, 401
- Say, Thomas, 207, 237
- Scheme of a Liberal Education, The*, 81-85
- Scholarships, fellowships, and student aid, 36, 279, 299, 304-05, 308, 315, 337, 349, 374, 378, 400, 410, 412
- Scholasticism, 85-87, 172
- "School," concept of, 72
- School of ———, *see* Animal Pathology; Architecture, Biology, Dentistry, Education, Fine Arts, Finance and Economy; Law; Liberal Arts, Medicine, Mines, Arts, and Manufactures; Social Work, Veterinary Medicine
- Schoolmen's Week, 378, 403-04
- Science (*see also* Natural science, Scientific School, Biology, Botany, Chemistry, Engineering, Physics), 83, 173, 201-07, 231, 237-42, 254-56, 264-65, 277, 300-03, 319, 352, 410, 428
- Scientific agriculture, 254
- Scientific experiments, 12
- Scientific School: administration, 264, 365; admission of women, 304; architectural courses, 265, 311; certificates of proficiency, 241, 348; College of Agriculture, Mines, Manufactures, and the Mechanic Arts, 254-56, 261, 264; Constituent Board, 417; degrees, 232, 298; endowment by John Henry Towne, 264, 277; engineering courses, 239-42, 254, 425; enrollment, 206, 241; Faculty, 205-07, 237-41, 254, 264, 297, 339; "Faculty of Physical Science and Rural Economy," 205-07; graduate courses, 339; location, 206, 254, 265; reorganization in 1869, 263-65, 277-79; School of Mines, Arts, and Manufactures, 232, 237-42, 254
- Scotch-Irish settlers in Philadelphia, 4
- Scranton Extension Courses, 348
- Sculp, Nicholas, 5
- Seal of the University, 50, 51, 131-32
- Searl, James, 124
- Second Presbyterian Church, 60
- Secretary of Commerce (U.S.), 411
- the Treasury (U.S.), 199, 200, 232
- the University, v, vi, vii, 194-95, 211, 335, 414-15
- War (U.S.), 389
- Secularism, *see* Religious liberty
- Seidensticker, Oswald, 264
- Sellers, William, 263
- Seminars, 297, 308, 338
- Semitics, *see* Oriental languages
- Sergeant Hall, 403
- Seward, William, 24
- Seybert, Henry, 319
- Seybert Chair of Philosophy, 319
- Seybert Commission, 319, 336
- Shakespeare Library, 324
- Sharswood, George, 235-36
- Shiba, Shiro, 294
- Shippen, Edward, 101, 159
- , Nancy, 139
- , William, Jr. (1736-1808): death, 214-15; differences with Dr. Morgan, 98; education, 98, 101; election to College Medical Faculty, 101; part in Revolution, 119; pioneer anatomy courses, 98-100; plan for medical courses, 98; retention by restored College, 156; retention by University of Pennsylvania, 166, 208, 212-15; retention by the University of the State of Pennsylvania, 136; Trustee of the University of the State of Pennsylvania, 124
- Shippen, William, Sr., 13, 98, 101
- Shippen houses, 4, 98, 101, 214
- Sigma Xi, 410, 432
- Silliman, Benjamin, 210, 213
- Sims, John C., vii, 320
- Sinkler, Wharton, 321
- Skating, 94
- Slaves in Colonial Philadelphia, 4, 6, 8
- Smith, Adam, 59
- , Charles, 157-58
- , Edgar Fahs (Vice-Provost 1898-1910, Provost 1910-1920): alumni relationships, 362, 385; background, 360-61; characteristics, 360-61, 397-98, 415; chemical work, 339, 346, 361-62; division of schools, 365; "education for leadership," 385-87; election as Provost, 361-62; fund raising, 362, 376-78, 402; Nearing case, 369-71; political connections, 361-62, 371, 376-77; resignation, 362-63, 388-89; Vice-Provost, 361; writer, 361
- , Mrs. Edgar Fahs, 397
- , John Augustus, 227
- , William (Provost 1754-1779): Anglican connections, 61-62, 80, 105, 114, 122-23, 130, 149, 170, 172, 183; attitude toward Revolution, 119-20,

- 170; background, 41; chosen first Provost, 44, 173; *College of Mirania*, 42, 44; conflict with the University of the State of Pennsylvania, 131-32, 139, 146-50; *Discourses*, 62, 82; dominant influence, 72-73, 80, 172, 178, 285; end of reign, 125, 132, 146, 162, 167-68; estimate, 169-70; financial accounts, 132, 147, 167; founding of Washington College, 149, 157, 177; fund raising, 56, 59, 61-68, 132, 168, 171, 278; memoir by Provost Stillé, 282; pension, 132, 167; poet, 89; political activities, 104-25; Provost's House, 56-57, 132, 147, 151, 168; recommendation for new charter, 43; relations with Franklin, 41-43, 109-10, 113, 155, 173; report to Legislature (1779), 121-22; restoration, 129, 146-52; salary, 43, 56, 58; *The Scheme of a Liberal Education*, 81-85; showman, 87-88, 91-92; speculation in western lands, 149, 168; student relationships, 72, 93, 95-96; teacher, 43, 72-73, 79, 102, 202; trip to Charleston, 67-69; trips to England, 61-67, 69, 98, 108-10, 112, 132, 168, 170-71  
 ———, Mrs. William, 62, 108
- Smith, Provost, Dormitory, 344
- Smith, E. F., Memorial Library, vii, 361
- Smithsonian Institution, 223
- Soccer, 424
- Social sciences (*see also* Sociology), 84-85, 289
- Social Work, School of, 428
- Society for Promoting Psalmody, 142  
 ——— the Encouragement of Manufactures, 143  
 ——— the Extension of University Teaching, 354  
 ——— the Propagation of Christian Knowledge, 22, 40  
 ——— the Propagation of the Gospel, 20, 61, 62, 183  
 ——— of the Alumni, *see* Alumni Society
- Sociology (*see also* Social sciences), 294, 401, 407
- Sorer's Tavern, 314
- Soule, Phelps, 415
- Sources of history, v-viii
- South, students from, 199, 209, 250, 252, 272
- South Carolina, University of, 177
- Spanish settlers in Philadelphia, 4
- Spanish-American War, 344
- Spelman, Laura, Foundation, 410
- Sphinx, 432
- Spiritualism, 319
- Sports, *see* Athletics
- Stabler, W. Brooke, 433
- Stamp Act, 90, 115, 118
- State Agricultural Association, 255
- State Government, Institute of Local and, 426
- State Board of Education, 390
- State College, 253, 255-56, 390, 426
- State Constitution: (1776), 118, 120, 147, 149; (1790), 158, 160, 164
- State House, 12, 34, 100, 131, 149, 153, 163, 165-66
- State Livestock Sanitary Board, 310
- State support, 120, 123, 125, 131, 144, 146, 160-64, 182-84, 200, 203-05, 256, 278, 310, 329, 349, 352, 355, 362, 369, 371-73, 375-79, 384-85, 390-94, 398, 402, 427
- State University, concept of, 68, 120, 124, 129-31, 133, 146, 149, 160-61, 164, 166, 177, 391-92
- Statistics courses, 295
- Statutes of the University (*see also* By-laws), 291, 321, 414, 416-17, 420
- Steamboat experiments, 134
- Stedman, Alexander, 54, 75
- Stengel, Alfred (Vice-President 1931-1939), 326, 328, 416
- Stenton mansion, 4
- Stevens, William Bacon, 306
- Stevens Institute of Technology, 248
- Stevenson, Sara Y., 351
- Stewart, John Lammey, 50, 294
- Sullé, Alfred, 273  
 ———, Charles J. (Provost 1868-1880): achievements, 257, 279; admission to Board meetings, 279; appointment as Provost, 257; attempted reforms, 276-77, 279, 281-82, 286, 309; background, 257; characteristics, 276, 280; criticism of University organization, 278-82, 286; devotion to task, 276; elective system, 276-77; encouragement of Music Department, 266; inaugural, 277; interest in Scientific School, 264, 277; limitation of powers, 269, 279-81, 374; move to West Philadelphia, 261, 263, 273, 277, 314; relations with Trustees, 278-82, 367; resignation, 281-82, 292, 367; teacher, 277, 304
- Strawbridge, George, 251

- Stuart, Gilbert, 12  
 Student aid, *see* Scholarships  
 Students: age, 55, 86, 161, 179, 187, 198, 200, 249-50, 259, 406; athletics, vi, 54, 94, 312-17, 320, 383, 421, 423-24; behavior, 74, 95, 161, 188, 190-92, 222, 225-26, 280-81, 421-22; extra-curricular activities, vi, 87-96, 258, 265, 334, 340-42, 344, 408, 422, 431-33; fraternities, 380, 408, 432; health, 424; Houston Club, 342; length of course, 82, 84-85, 186, 194, 216, 259, 269-75, 290, 302, 325, 346; military training, 249-55, 379-81, 390; music, 408, 432; plays, 87, 92-93, 138-39, 267, 322, 408, 431-32; publications, vii, 199, 363, 378, 431; religious interests, 340, 342, 433; restaurant facilities, 365; student government, 415; tuition and living costs, 55, 59, 71, 145, 158, 211-12, 214-15, 266, 271-72, 275-76, 316, 349  
 Students' Army Training Corps, 380-81, 433  
 Subscriptions, *see* Gifts  
 Summer School, 346-49, 358, 382, 401  
 Superintendent of Buildings and Grounds, 415  
 Supreme Court (U.S.), 91, 158, 200  
 Supreme Executive Council of Pennsylvania, 91, 124, 129, 139-40, 165, 231  
 Surgeons Hall, *see* Anatomical Hall  
 Surgery, 101, 136, 275  
 Surgical research, 409  
 Surveying, 240  
 Swarthmore College, 301  
 Swedish settlers in Philadelphia, 4, 14, 257  
 Swimming, 94  
 Syms, Anna W., 378  
 Syng, Philip, 30  
 Syracuse University, 311
- Taverns in Colonial Philadelphia, 7  
 Taxes, 226  
 Teacher Training, Board of, 417  
 Teachers' courses, 345-49, 358, 382, 400-04, 406-07, 417  
 Tener, John K., 377  
 Tennent, Gilbert, 26  
 Tennis, 424  
 Tenure of office, 76-77, 291-94, 368-71  
 Term Trustees, 417, 420  
 Terrestrial magnetism, 223
- Theory and Practice of Medicine, 89, 136, 202  
 Thespians, 431  
 Thompson, C. S., v, 194  
 ———, Robert Ellis, 264-65, 289, 291-94  
 Thomson, Charles, 73, 80  
 ———, J. G., 190, 193-94  
 Thorpe, Francis N., viii, 50, 288, 343  
 Ticknor, George, 219, 224  
 Tilghman, James, 189  
 ———, Tench, 119  
 Tilton, James, 136  
 Tories, 13, 54, 88, 90, 112, 117, 119-20, 145, 148, 151, 212  
 Toronto, University of, 266  
 Torreziani, 99  
 Towne, John Henry, 264, 277  
 Towne Scientific School, *see* Scientific School  
 Toxicology, 272  
 Track athletics, 314-17  
 "Training for leadership," 384-87, 391  
 Transportation courses, 295  
 Treasurer, 58, 59, 161, 194-95, 237, 414, 423  
 Treasury, Secretary of (U.S.), 199, 200, 232  
 Trego, Charles B., 239-41  
 Triangle, 344  
 Trinity College (Dublin), 241  
 Truman, James, 268  
 Trustees (Academy): aristocratic tinge, 30; Charter of the Academy (1753), 39, 43; Charter of the College (1755), 43; choice of location, 34; constitutional provisions, 30-31; dominant powers, 33-34; engagement of William Smith, 43; opening of Charity School, 38; organization in 1749, 30, 48; purchase of "New Building," 35-36, 45, 173-74; religious affiliations, 32; transfer of trust (1749), 35-36, 45, 50, 125, 165, 173  
 ——— (College of Philadelphia): aristocratic tendencies, 30, 104, 111, 123, 131, 148; attendance at meetings, 161; building activities, 55-56; criticism by Franklin, 154-55, 171; dissolution (1779), 124, 129, 131, 146, 148, 231; election of University Trustees, 165; family relationships, 108; financial problems, 58-61, 65-71; inauguration of Medical School, 100; interest in curriculum, 74-76, 78-79, 157-59; lotteries, 60-61, 65, 78; new



- Charter, 43-44; charter members (1789), 151; oath of allegiance to Crown, 44, 122-23, 165; position in Revolution, 115, 117-20; religious complexion, 122-23; report to Legislature (1779), 121-22; restoration (1789), 129, 146-52; restriction of honorary degrees, 91; support of Provost Smith, 106, 108, 169; suspension of powers, 120; Tory members, 119-20
- Trustees ("New Building"): erection of "New Building," 25; petition for sale of property, 27; plan for Charity School, 23, 38, 41, 174; purchase of Fourth and Arch streets tract, 24-25; religious aspects, 24, 35-36, 172; transfer of trust to Academy Board, 35-36, 38, 41, 45, 50, 125, 165, 173-74; "Trustees for Land and Building," 24, 26; "Trustees for Uses," 24, 26-27
- (University): academic freedom, 367-71; admission of women, 305-08, 403; affiliated boards, 351-52, 357, 399; Alumni Trustees, 320-21, 383, 393; appeal for Federal land grant, 254-56; appeals for state aid, 183-84, 203, 214, 372, 392; appointment of President, 420; Associate Trustees, 417-18; Board of Graduate Education and Research, 412-13; building activities, 181-82, 213, 228-30, 261-63, 270, 340, 343, 403; Committee on Ways and Means, 329; Committee on University Policy, 391-92; connection with Charity School, 304; conservatism, 231, 259, 278, 343, 366; constituent boards, 419; control over curriculum, 168-69, 178, 184-85, 277, 366-67; decision on date of founding, 49-51; devotion to task, 178, 189-90, 206, 281, 349; Executive Board, 419; expansion of curriculum, 234-35, 239, 244-48, 266-70, 288, 296, 302, 316, 351; financial problems, 182-84, 194-95, 203-07, 226, 277-78, 399; first meeting, 165-66; interest in student activities, 197-98, 313, 340; Leonard Wood election, 388-90; Library supervision, 322; Life Trustees, 417; modification of powers, 285-88, 366-67, 371, 414; nepotism, 189, 214, 225; plans for botanical school, 203-07, 303; relations with Faculty, 178, 184-85, 188-90, 192-94, 210-22, 280, 282, 291-94, 366-71, 390; relations with Provost, 177-78, 184-90, 192-93, 219-21, 225, 227, 278-82, 285-88, 329, 362; relations with School of Medicine, 136, 210, 212-15, 228, 260, 271, 274-75, 279; reorganization (1928-1931), 416-17, 420; social prestige, 189, 194; statutory provisions, 164; supremacy, 278-82, 285-86, 291-93; Term Trustees, 417; Valley Forge problem, 394-97; war activities, 249, 251, 380
- Trustees (University of the State of Pennsylvania): ambitious plans, 132-35; appointment, 124; choice of Provost and Faculty, 132-34; composition, 124, 129-30; conflict with Provost Smith, 131-32, 146-50; final report, 160-61; financial problems, 144-46, 160-61; Franklin's connection, 124, 130, 140; honors to Paine, Washington, Mifflin, 137, 159-60; letter to King of France, 141; plans for union with College, 162-65; political affiliations, 129-32, 135, 146; proposed curriculum, 131-35; reduction of powers, 146-50; reorganization of Medical School, 135-37; representatives on united Board, 165
- Tuberculosis studies, 327, 357, 409
- Tuition fees, 31, 55, 59, 71, 211-12, 214-15, 272, 275-76, 316, 349, 399
- Tutors, 31, 38, 58, 73-74, 91, 96, 145, 161, 186, 193
- Tyndale, John, 299
- Tyndale, Hector, Fellowship, 299
- Undergraduate Schools, Vice-President in Charge of, 416, 421
- Undergraduates, *see* Students
- Union College, 227, 232, 245
- Union Library Catalogue, 427
- Union of College and the University of the State of Pennsylvania (1791), 162-69, 176, 180, 182-85, 200, 202, 207-08, 285, 372
- Unitarians, 177
- United States Adjutant General, 381
- Attorney-General, 198
- Coast Survey, 223
- Congress, 159
- Governor-General of the Philippines, 389-90
- House of Representatives, 294
- Military Academy, 222-23, 244, 249, 252
- Mint, 238, 263

- United States National Research Council, 411  
 ——— Naval Academy, 244, 249  
 ——— Post Office, 278  
 ——— President, 159, 181, 199, 200, 202, 208, 251, 361, 389  
 ——— Secretary of Commerce, 411  
 ——— Secretary of the Treasury, 199, 200, 232  
 ——— Secretary of War, 389  
 ——— Supreme Court, 91, 158, 200  
 ——— Vice-President, 159  
 ——— War Department, 379-80  
 "University," use of title, 96, 104, 123, 163-64, 180, 258-59  
 University Barge Club, 232, 314  
 University Extension, *see* Extension courses  
 University Fund, v, 398-400, 407, 415, 418  
 University Hospital, 262, 269, 273-75, 278, 287, 310, 326-28, 351, 353, 373, 376, 424  
 University Light Infantry, 250  
*University Magazine*, 431  
 University Museum, 187, 323-24, 334, 351-53, 373-74  
 "University of Philadelphia," 96  
 University of the State of Pennsylvania: Commencements and functions, 137-44; curriculum, 131-35, 184; enrollment, 137, 159-60; Faculty, 132-35; financial problems, 144-46, 160-61; hospitality to outside groups, 142-44; identification as a state university, 120, 124, 129-31, 133, 146, 149, 160-61, 166, 392; loss of support, 146-50; Medical School, 135-37, 156, 159; origin (Act of 1779), 123-25, 231; period 1779-1781, 151-53, 159-61, 180; political background, 120-25, 146, 161; religious character, 122-24; state support, 123, 125, 372; Trustees, *see* Trustees, University of the State of Pennsylvania; union with College, 162-69, 176, 180, 182-85, 200, 202, 207-08, 285, 372  
 "University Papers," vii  
 University Press, 415  
 Ur of the Chaldees expedition, 350  
 Uranian Society, 142  
 Vacations, 346  
 Valley Forge, 180, 394-97, 419  
 Valley Forge Board, 396, 419  
 Van Gelder, Garrett, 193-94  
 Vergennes, Charles Gravier, Comte de, 141  
 Vermont, University of, 224  
 Veterinary Hospital, 251, 310, 373  
 Veterinary Medicine, School of: administration, 310, 365; admission of women, 402; animal pathology, 427; enrollment, 310, 358; Faculty, vi; founding, 309-10; history, vi; Hospital, 251, 310, 373; state support, 310, 373  
 Veterinary science, 205  
 Vethake, Henry (Provost 1854-1859), 222, 246  
 Vice-President of the United States, 159  
 Vice-Presidents, List of, 436  
 Vice-Provost, 43, 44, 80, 86, 103, 120, 123, 131, 133-34, 140, 145, 151, 155, 167, 178, 182, 185-86, 211, 220, 222, 281, 335-36, 361, 363, 376, 415-16, 420  
 Vice-Provost in Charge of Administration, 415-16  
 ——— Faculty Personnel and Relations, 415  
 ——— Medical Departments, 416  
 ——— Undergraduate Departments, 415-16  
 Vice-Provosts, List of, 435  
 Vidal, Stephen, 14  
 Virginia, University of, 193, 234  
 Vocational courses, 239-42, 254-56, 261, 295, 406  
 Voltaire, François Marie Arouet de, 98-99  
 Wales, Princess Dowager of, 65  
 Walker, Robert J., 199, 232  
 "War aims" courses, 380  
 War Department, 379-80  
 Ward, Henry Galbraith, 321  
 Washington, George, 91, 119, 137, 139-41, 159, 181  
 ———, Martha, 159  
 Washington, University of, 402  
 Washington College, 149, 157, 177  
 Wayland, Francis, 227, 233  
 Wayne, Anthony, 119  
 Ways and Means Committee, 61, 329, 334  
 Webster, Daniel, 200  
 ———, Noah, 143-44, 405  
 Weeks, John W., 389  
 Weiberg, Casparus, 130  
 Weightman Hall, 317  
 Weiser, Conrad, 40  
 Welfare Committee, 384-85

- Welsh, John, 278-79, 292-93, 306, 343  
 Welsh Professorship of History and English Literature, 292-93  
 West, Benjamin, 89, 93  
 West Indies, financial aid to College, 68-69, 180  
 West Philadelphia location of University, 237, 261-63, 265, 311, 314, 343, 355-58, 373, 396, 428, 430, 432  
 West Point, 222-23, 244, 249, 252  
 Wetherill, Charles M., 277  
 Weygandt, Cornelius, viii  
 Wharton, Joseph, 288, 290  
 ———, Thomas, 230  
*Wharton News*, 431  
 Wharton School: administration, 289, 295, 365, 417; admission of women, 306, 408; alumni, 294, 419; degrees, 291, 386; enrollment, 295, 358, 382; Evening School, 347-49; Faculty, 289-95, 297, 306, 339; founding, 288, 301, 310; history (1881-1931), vi; industrial research, 410-13; Institute of Local and State Government, 426; nature of course, 247, 288, 290-91, 294-95, 367, 401; Nearing case, 369-71; *Wharton News*, 431  
 White, Andrew D., 277  
 ———, J. William, 313, 316-17  
 ———, William, 89, 130, 133, 148, 189, 229-30  
 White, Bishop, Dormitory, 344  
 Whitefield, George, 11, 17-27, 35, 38, 59, 89, 118, 172  
*Whitefield's Journal*, 11, 18-20, 22  
 Wickersham, George W., 391, 394, 398  
 ———, J. P., 389  
 Wilkes-Barre Extension Courses, 348  
 William and Mary, College of, 46, 133, 141-42, 164, 177, 202-03, 227, 233  
 William Penn Charter School, 13  
 Williamson, Hugh, 79, 80, 112  
 Williamsport Extension Courses, 348  
 Willing, Thomas, 115, 130  
 Willits, Joseph, 410  
 Wilson, James, 74, 78, 91, 148, 158-59  
 ———, William Irvine, 211-12  
 ———, William P., 301  
 Wilson Dormitory, 355  
 Wisconsin, University of, 391  
 Wistar, Caspar, 156, 166, 202-03, 208, 210-15  
 Wistar Institute, 334, 357-58, 427  
 Witherspoon, John, 164  
 Wittmer, Lightner, 294, 354, 371, 401  
 Wittenberg College, 361  
 Women, admission of, 279, 297-98, 300-09, 338, 345-49, 384-85, 400-08, 421, 425  
 Women, College of Liberal Arts for, 403, 407-08, 425  
 Women's athletics, 424  
 Women's Medical College, 305  
 Wood, George Bacon, vii, 205, 268, 272-73, 303, 430  
 ———, H. C., 305  
 ———, Leonard, 363, 388-90  
 Woodhouse, James, 213-15  
 "Woodlands," 88, 261  
 Woodruff, Clinton Rogers, 294  
 Wood's Hole Marine Laboratory, 302  
 Wooley, Edmund, 6, 24  
 Woolman, Henry N., 395-97  
 Wordsworth, William, 224, 243  
 World War, 378-82, 410, 433  
 Wrestling, 94  
 Writing School, 72, 78-80  
 Wylie, Samuel Brown, 220, 223  
 Yale, Elihu, 27  
 Yale System, 399  
 Yale University, 34, 46, 60, 80, 85, 143, 177, 179, 191, 210, 219, 233-34, 257, 262, 279, 285, 297  
 Yale University Press, 415  
 Yellow fever, 185, 207-08, 213  
 Yocum, A. D., 401  
 York Academy, 360  
 Yorktown, 139  
 Young, James T., 295  
 Young Men's Christian Association, 433  
 Zelosophic Society, 199, 265, 432  
 Zinzendorf, Nikolaus Ludwig, Count von, 26  
 Zoölogical Building, 334, 356  
 Zoölogical Garden, 318  
 Zoölogy, 83, 204-05, 272, 300-02  
 Zoöpraxiscope, 318