

# Index

- AIG, 48  
Angell, Wayne, 98  
Argentina, 129, 153–154  
Australia, 60  
Austrian Economic School, 61–62, 171  
Austro-Libertarianism, 62
- Bailouts:  
banking and financial industry, 38, 40, 42, 47, 48–49, 176, 182  
European, 160  
risk premia impacted by, 49–50, 168–172, 176, 177–179, 182  
suspension of future, 49, 179
- Banking and financial industry. *See also* Central banks  
bailouts for, 38, 40, 42, 47, 48–49, 176, 182  
bankruptcies in, 7, 42–43, 46, 48, 102, 109, 182  
credit/mortgage crisis involving, 2, 20, 39, 41, 46, 50, 56–60, 76, 79, 103, 120  
free banking concept, 152–153  
gold standard reestablishment impact on, 4, 98–99, 151–152, 182–183, 197  
hypothetical Russian reserve currency impact on, 88–89  
reserve requirements for, 149, 151–152  
savings and loan crisis in, 37–40  
value at risk (VAR) risk models used in, 43–50
- Bank of England, 101, 143  
Bankruptcies, 7, 42–43, 46, 48, 102, 109, 168–172, 182  
Bernanke, Ben, 58, 103  
Black Monday, 35–36  
Black-Scholes option pricing model, 43, 177  
Bogle, John, 121  
Brazil:  
currency appreciation in, 90–91  
economy of, 2, 20, 81, 125–132, 135, 194  
import/exports of, 128  
reserve currency alternatives considered by, 126–132
- Bretton Woods arrangements, 8–9, 10, 15–20, 25, 53, 68, 82–83, 109, 115  
Bretton Woods II arrangements, 56–60, 77, 97–98  
BRICs. *See* Brazil; China; India; Russia  
Britain. *See* United Kingdom  
Bryan, William Jennings, 123  
Budget deficits. *See* Deficits, budget  
Buffett, Warren, 175  
Burgess, W. Randolph, 116–117  
Burns, Arthur, 14, 19, 120
- Capital asset pricing model (CAPM), 172–178  
Capital goods sector, 186  
Capital market, global, 189–191, 196

- Carter administration, 24, 26–28
- Central banks:
- bailouts by (*see* Bailouts)
  - Bank of England as, 101, 143
  - European Central Bank as, 62, 63–64, 65, 66, 160
  - Federal Reserve as (*see* Federal Reserve)
  - fiat currencies requiring, 148–151
  - free banking *vs.*, 152–153
  - interest rate involvement of, 153–154, 159, 168, 190 (*see also under* Federal Reserve)
  - optional role of, 151–153
  - origins of, 143, 149–150
  - role of, under gold standard, 143–154
- China:
- currency appreciation in, 90–91
  - economy of, 2, 20, 81, 125–132, 134, 191, 194
  - fixed exchange rates with, 67
  - gold reserves and asset accumulation of, 106, 125
  - imports/exports of, 128, 129
  - reserve currency alternatives considered by, 126–132
  - SDR-based system, response of, 68
- Churchill, Winston, 99–101, 120
- Civil War, U.S., 10, 144–148, 150–151
- Closing the Gold Window* (Gowa), 19–20
- Coinage Act (1792), 10, 151, 194
- Complex systems theory, 140
- Connally, John, 13, 14, 89
- Constitution, U.S., 193–194, 196
- Consumer price index, 37, 63, 108, 159, 164
- Consumer products sector, 184–186
- Creative destruction, 170, 171, 190, 196
- Currency boards, 153–154
- Deficits, budget:
- dollar reserve balances impacted by, 9, 16–20
  - gold standard leveling of, 16, 111–113, 118–119, 196
  - historical status of, 17
  - Keynesian and neo-Keynesian stance on, 34, 103
  - SDR system rewarding, 68
- de Gaulle, Charles, 9, 15, 17–18, 81, 128
- Depressions. *See* Recessions and depressions
- Dooley, Michael, 56, 60
- Economy. *See also* Monetary system
- consumer expectations of, 25–27, 29–33, 35–36
  - credit/mortgage crisis impacting, 2, 20, 39, 41, 46, 50, 56–60, 76, 79, 103, 120
  - deficits impacting, 9, 16–20, 34, 68, 103, 111–113, 118–119, 196
  - equilibrium in, 51–71, 130
  - exorbitant privilege impacting, 15–21, 68, 77
  - fiat currencies and (*see* Fiat currencies)
  - foreign (*see specific countries/continents by name*)
  - gold standard and (*see* Gold standard)
  - gross domestic product measuring growth of, 162–164
  - inflation impacting (*see* Inflation)
  - national security issues tied to, 85–94, 95–96

- postwar rise of U.S., 8, 54–55
- recessionary (*see* Recessions and depressions)
- savings and loan crisis
  - impacting, 37–40
- stagflation impacting, 23, 63, 134, 158
- uncertainty impacting, 139–142, 155–156, 165, 170–172
- Equilibrium:
  - classical gold standard creating, 69–71
  - credit crisis destabilization of, 56–60
  - inflation targeting and, 62–64
  - Nash, 51–53, 54, 56, 68, 130
  - reserve currency changes
    - altering, 53–56
  - special drawing rights and, 64–69
  - unstable, 51–71
- Europe. *See also* specific countries
  - banking system crisis in, 47, 63, 159–160
  - classical gold standard
    - emergence in, 69–71
  - dollar reserve balances of, 9, 14–18, 55, 82
  - economy of, 2, 8, 15–18, 47, 54–55, 60, 128, 159–160, 191, 195
  - European Central Bank, 62, 63–64, 65, 66, 160
  - inflation targeting policies in, 62–64
  - World War II in, 8, 55, 103, 104
  - World War I in, 8, 53–56, 99
- Federal Deposit Insurance Corporation (FDIC), 37, 49
- Federal Reserve:
  - bailouts by (*see* Bailouts)
  - Bernanke's policies for, 58, 103
  - creation of, 143
  - credit/mortgage crisis
    - contributory actions of, 57–60, 120
  - gold backing requirements for, 18
  - Great Depression role of, 101–104
  - Greenspan's policies for, 36–37, 39, 120
  - historical gold standard stance of, 1–2, 14, 19
  - hypothetical response to
    - Russian reserve currency impacts, 88
  - inflation policies of, 1–2, 20–21, 33, 62–64, 126
  - interest rate manipulation by, 32–33, 35, 37, 38–39, 101, 103
  - money supply reserves of, 109–113
  - political criticism of, 123
  - Strong's policies for, 101
  - Volcker's appointment to/
    - policies for, 27–33
- Federal Reserve Act (1913), 106
- Federal Savings and Loan Insurance Corporation (FSLIC), 37–38
- Fiat currencies:
  - BRICs and other countries'
    - dissatisfaction with, 125–132
  - central banks and legal tender laws required for, 148–151
  - credit/mortgage crisis
    - destabilization of, 56–60, 79
  - economic weaknesses of, 2–3, 7, 10–11, 25, 56–60, 76, 79, 131, 133, 141–142, 194–195
  - gold standard *vs.* (*see* Gold standard)
  - greenbacks as, 10, 144–148, 149, 150–151

- Fiat currencies (*cont'd*)
- historical development of, 8–11, 13–21, 25
  - hypothetical Russian dolar alternative to, 86–94, 130
  - interest rate relationship to, 149
  - preemptive suspension of, 97–113
  - special drawing rights as, 64–69, 79–80, 81
  - transition scenarios away from, 79–83, 93–94, 97–113, 115–123, 125–132, 133–135
  - uncertainty associated with, 141–142
- Fisk, Robert, 125, 127–128
- Floating-rate notes (FRNs), 183–184
- Folkerts-Landau, David, 56, 60
- Forbes, Steve, 79
- France:
- dollar reserve balances of, 9, 15–18, 55, 82
  - economy of, 8, 55
  - reserve currency alternatives considered by, 131
  - World War I role of, 53–54
- Frankel, Jeffrey, 75
- Free market:
- free banking as, 152–153
  - gold prices set by, 121–122, 133–135
- Friedman, Milton, 102, 143, 151, 158, 189
- Game theory, 51–52, 54
- Garber, Peter, 56, 60
- Germany, 9, 18, 54, 55, 131
- Giscard d'Estaing, Valéry, 16–18
- Global labor and capital markets, 189–191, 196
- “Gold and Economic Freedom” (Greenspan), 118–119, 193
- Gold Commission, 1, 105
- Gold standard:
- British, 54, 99–102, 120
  - central banking role under, 143–154
  - classical, 15–16, 69–71, 74–75, 80, 83, 153
  - conversion rate to, 99–102, 105–106, 108–113, 120–122
  - currency credibility and, 29–32, 86, 88, 98, 106–107, 111
  - deficit leveling under, 16, 111–113, 118–119, 196
  - emergence of, 69–71
  - fiat currencies *vs.* (*see* Fiat currencies)
  - free market influences on, 121–122, 133–135
  - gold-owning restrictions and, 115–117, 193
  - gold prices and, 4, 9–10, 73–74, 75, 100, 106, 108–113, 120–122, 133–135, 138
  - gold reserve exhaustion, 9, 13, 19, 55
  - implications of return to, 137–142, 143–154, 155–166, 167–179, 181–188, 189–191, 196–198
  - independence of, from monetary policy, 75–77
  - inflation relationship to, 75, 93, 99–102, 105–107, 115–117, 122, 139, 142, 151, 181–182, 191, 197
  - interest rate relationship to, 75, 153–154, 155–166, 189–191
  - investments impacted by, 123, 137–142, 181–188
  - methods of returning to, 115–123

- monetary regime changes and, 19–20
- money supply adjustments and, 109–113
- preemptive U.S. return to, 97–113
- preparatory steps to return to, 98–99, 105–106, 108–113
- reasons for reestablishment of, 1–5, 73–77, 193–198
- reserve currencies tied to, 8–9, 13–21, 53–56, 86–94, 97–113, 115, 125, 130–132
- risk premia estimates under, 167–179, 197
- suspension of, 1, 9, 10–11, 13–15, 19–21, 25, 27
- transition scenarios back to, 79–83, 93–94, 97–113, 115–123, 125–132, 133–135
- valuation under, 155–166, 167–179
- Gowa, Joanne, Closing the Gold Window, 19–20
- Great Britain. See United Kingdom
- Great Depression, 10, 102–104, 109, 115
- Greece, 47, 160
- Greenbacks, 10, 144–148, 149, 150–151
- Greenspan, Alan, 2, 33, 35, 36–37, 39, 62, 118–120, 137, 193
- Gresham's Law, 3, 48
- Gross domestic product (GDP), 162–164
  
- Harsanyi, John, 51
- Hayek, Friedrich, 61, 152
- Hazlitt, Henry, 115–118, 120–122, 131, 151
- Hobbes, Thomas, 193, 194
- Hoover administration, 104
  
- Housing market:
  - credit/mortgage crisis in, 2, 20, 39, 41, 46, 50, 56–60, 76, 79, 103, 120
  - savings and loan crisis in, 37–40
  
- India:
  - currency appreciation in, 90–91
  - economy of, 2, 20, 81, 125–132, 134–135, 194
  - reserve currency alternatives considered by, 126–132
- Industrial sector, 185–187
- Inflation:
  - CAPM revealing impacts of, 172–176
  - credit/mortgage crisis relationship to, 59–60
  - flexibility of policies targeting, 62–64
  - gold standard relationship to, 75, 93, 99–102, 105–107, 115–117, 122, 139, 142, 151, 181–182, 191, 197
  - historical stabilization of, 1–2, 33
  - inflationary psychology, 29–31, 35
  - interest rates and, 157–161, 164–166, 172–176
  - Misery Index measuring, 23–24
  - SDR-based, 68
  - uncertainty associated with, 139–142
  - unemployment relationship to, 31–32, 62–63, 158, 191
  - U.S. monetary policy impacting, 1–2, 20–21, 33, 62–64, 126
- Interest rates:
  - central bank involvement with, 153–154, 159, 168, 190 (*see also Federal Reserve subentry*)

- Interest rates (*cont'd*)
- credit/mortgage crisis impacted by, 57–59
  - estimating levels of, 161–162
  - estimating term structure of, 164–166
  - Federal Reserve manipulation of, 32–33, 35, 37, 38–39, 101, 103
  - fiat currency and, 149
  - floating-rate notes, 183–184
  - gold prices and, 109
  - gold standard relationship to, 75, 153–154, 155–166, 189–191
  - inflation and, 157–161, 164–166, 172–176
  - real *vs.* nominal, 157–161
  - risk-free, 157
  - saving or consumption reflecting, 155–156, 161–162, 165–166
- International Monetary Fund (IMF), 59, 64–66, 67, 81
- Investments:
- diversification of, 187–188
  - gold standard reestablishment implications for, 123, 137–142, 181–188
  - interest rates on (*see* Interest rates)
  - uncertainty impacting, 139–142, 155–156, 165, 170–172
- Ireland, 47, 160
- Italy, 47, 160
- Japan, 2, 9, 59, 68, 128, 129
- Jastram, Roy, 75, 108
- Jefferson, Thomas, 193
- Johnson administration, 16, 18
- Keynesian economics/John Maynard Keynes, 31, 34, 62–63, 100–101, 103–104, 158. *See also* Neo-Keynesian economics
- Labor market, global, 189–191, 196
- Lehman Brothers, 42, 47
- Lincoln administration, 10, 144
- Long-Term Capital Management (LTCM), 42–43, 176
- Lucas, Robert, 158
- Mandelbrot, Benoit, 178
- Markowitz, Henry, 173
- Menger, Carl, 61
- MF Global, 7, 48
- Miller, Bill, 27
- Miller, Merton, 173
- Mining industry, 184
- Misery Index, 23–24
- Modigliani, Franco, 173
- Monetary system:
- central bank role in (*see* Central banks; Federal Reserve)
  - fiat currencies in (*see* Fiat currencies)
  - gold standard in (*see* Gold standard)
  - monetary regime changes in, 19–21, 73–77, 79–83, 117–118 (*see also specific presidential administrations*)
- Mundell, Robert, 67, 71, 73
- Muth, John, 158
- Nash equilibrium/John Nash, 51–53, 54, 56, 68, 130
- National debt. *See* Deficits, budget
- National security issues, hypothetical, 85–94, 95–96
- Neo-Keynesian economics, 4, 23, 31, 34, 102, 103, 163
- Nixon administration, 1, 9, 10–11, 13–16, 19, 25, 27, 85–86
- Norman, Montagu, 101

- Oil industry, 23, 25, 90, 127, 128, 177
- Okun's law/Arthur Okun, 158
- OPEC, 23, 25
- Options, valuing financial assets as, 43, 176–178
- Paul, Ron, 1, 105
- Phillips curve/William Phillips, 31–32
- Portugal, 47, 160
- Rand, Ayn, 120, 193
- Rational Expectations Theory (RET), 158
- Read, Leonard, 140
- Reagan administration, 1, 33, 105
- Recessions and depressions:
  - 1920s British, 101
  - 1930s, 10, 102–104, 109, 115
  - 1980s, 1, 32–33, 134
  - 1990s, 37, 38
  - 2008, 2, 20, 39, 41, 46, 50, 56–60, 76, 79, 103, 120
- Reserve currencies:
  - BRIC alternatives to, 126–132
  - German mark as, 18
  - hypothetical Russian dollar as, 86–94, 130
  - pound sterling as, 53–55
  - special drawing rights
    - alternative as, 64–69, 79–80, 81
  - U.S. dollar as, 7–11, 13–21, 53, 54–55, 56–60, 76–77, 79–81, 85–86, 88–89, 111, 115–123, 126–132, 194–195
- Resolution Trust Corporation (RTC), 38
- Richebächer, Kurt, 41, 59, 60, 61
- Rickards, Jim, 42–46, 47–49, 50, 85, 86, 95, 96–98, 131, 133, 178
- Risk premia:
  - bailout impact on, 49–50, 168–172, 176, 177–179, 182
  - CAPM valuation of, 172–178
  - with cash flow certainty, 167–170
  - with cash flow uncertainty, 170–172
  - estimating, under gold standard, 167–179, 197
  - option-based valuation of, 176–178
  - risk-free interest rates, 157
  - value at risk (VAR) risk models, 43–50
- Rollover* (movie), 95–96
- Roosevelt (F.D.) administration, 10, 102, 104, 115
- Kueff, Jacques, 9, 15, 55, 68, 69
- Russia. *See also* Soviet Union
  - currency appreciation in, 90–91
  - economy of, 20, 81, 125–132, 194
  - gold reserves and asset accumulation of, 126–127
  - hypothetical reserve currency of, 86–94, 130
  - reserve currency alternatives considered by, 126–132
  - SDR-based system response of, 68
  - World War I role of, 54
- Samuelson, Paul, 34
- Sargent, Thomas, 107
- Savings and loan crisis, 37–40
- Schumpeter, Josef, 61, 170, 171, 190, 196
- Schwarz, Anna, 102
- Selgin, George, 152

- Sharpe, William, 173  
 Silver standard, 7, 10  
 South Africa, 81  
 Soviet Union, 8, 25, 91, 97, 98,  
     134, 194. *See also* Russia  
 Spain, 18, 47, 160, 195  
 Special drawing rights (SDR),  
     64–69, 79–80, 81  
 Spot market rate/spot price, 106,  
     108–109  
 Stagflation, 23, 63, 134, 158  
 Stock market crash (1929),  
     101–102  
 Stock market crash (1987), 35–36  
 Strong, Benjamin, 101  
  
 Technology sector, 39, 44, 48, 61,  
     187  
 Time preference, 156, 165  
 Tobin, James, 34  
  
 Uncertainty, 139–142, 155–156,  
     165, 170–172  
 Unemployment:  
     gold standard reestablishment  
         relationship to, 100–101, 191  
     inflation relationship to, 31–32,  
         62–63, 158, 191  
     Misery Index measuring, 23–24  
 United Kingdom:  
     dollar reserve balances of, 14  
     economy of, 8, 54–55, 60, 128  
     gold standard in, 54, 99–102,  
         120  
     pound sterling reserve currency,  
         53–55  
     World War I role of, 53–54  
  
 U.S. Civil War, 10, 144–148,  
     150–151  
 U.S. Constitution, 193–194,  
     196  
 Utilities sector, 186–187  
  
 Valuation:  
     capital asset pricing model for,  
         172–178  
     interest rate valuation under  
         gold standard, 155–166  
     in nonnormal world, 178–179  
     option-based, 43, 176–178  
     risk premia estimates under  
         gold standard, 167–179,  
         197  
     value at risk (VAR) risk models,  
         43–50  
 Vietnam war, 16, 24, 25, 26  
 Volcker, Paul, 1, 13–14, 23,  
     27–33  
 von Boehm-Bauwerk, Eugen, 61,  
     171  
 von Mises, Ludwig, 61, 155, 167,  
     168–169  
  
 Wanniski, Jude, 98  
*What You Should Know about  
 Inflation* (Hazlitt), 115–118,  
     120–122  
 White, Lawrence, 152  
 World Bank, 76  
 World War I, 8, 53–56, 99  
 World War II, 8, 55, 103,  
     104  
  
 Zoellick, Robert, 73, 76