Glossary

Chapter 26	
bond	a certificate of indebtedness
budget deficit	a shortfall of tax revenue from government spending
budget surplus	an excess of tax revenue over government spending
crowding out	a decrease in investment that results from government borrowing
financial intermediaries	financial institutions through which savers can indirectly provide funds to borrowers
financial markets	financial institutions through which savers can directly provide funds to borrowers
financial system	the group of institutions in the economy that help to match one person's saving with another person's investment
market for loanable funds	the market in which those who want to save supply funds and those who want to borrow to invest demand funds
mutual fund	an institution that sells shares to the public and uses the proceeds to buy a portfolio

national saving (saving)

the total income in the economy that remains after paying for consumption and

government purchases

of stocks and bonds

private saving the income that households have left after paying for taxes and consumption

public saving the tax revenue that the government has left after paying for its spending

stock a claim to partial ownership in a firm

Chapter 27	
compounding	the accumulation of a sum of money in, say, a bank account, where the interest earned remains in the account to earn additional interest in the future
diversification	the reduction of risk achieved by replacing a single risk with a large number of smaller, unrelated risks
efficient markets hypothesis	the theory that asset prices reflect all publicly available information about the value of an asset
finance	the field that studies how people make decisions regarding the allocation of resources over time and the handling of risk
firm-specific risk	risk that affects only a single company
fundamental analysis	the study of a company's accounting statements and future prospects to determine its value
future value	the amount of money in the future that an amount of money today will yield, given prevailing interest rates
informational efficiency	the description of asset prices that rationally reflect all available information
market risk	risk that affects all companies in the stock market
present value	the amount of money today that would be needed, using prevailing interest rates, to produce a given future amount of money
random walk	the path of a variable whose changes are impossible to predict
risk aversion	a dislike of uncertainty

Chapter 2

central bank an institution designed to oversee the banking system and regulate the quantity of money

in the economy

commodity

money that takes the form of a commodity with intrinsic value

currency

money

the paper bills and coins in the hands of the public

demand deposits balances in bank accounts that depositors can access on demand by writing a check

discount rate the interest rate on the loans that the Fed makes to banks

federal funds the interest rate at which banks make overnight loans to one another

rate

Federal

Reserve (Fed)

the central bank of the United States

money without intrinsic value that is used as money because of government decree

fiat money fractional-

reserve

a banking system in which banks hold only a fraction of deposits as reserves

banking liquidity

the ease with which an asset can be converted into the economy's medium of exchange

medium of exchange

an item that buyers give to sellers when they want to purchase goods and services

monetary policy

the setting of the money supply by policymakers in the central bank

money

the set of assets in an economy that people regularly use to buy goods and services from

other people

money multiplier

the amount of money the banking system generates with each dollar of reserves

money supply

the quantity of money available in the economy

open-market operations

the purchase and sale of U.S. government bonds by the Fed

reserve ratio

the fraction of deposits that banks hold as reserves

reserve

requirements

regulations on the minimum amount of reserves that banks must hold against deposits

reserves

deposits that banks have received but have not loaned out

store of value an item that people can use to transfer purchasing power from the present to the future

unit of account

the yardstick people use to post prices and record debts

Chapter 30

classical dichotomy the theoretical separation of nominal and real variables

Fisher effect the one-for-one adjustment of the nominal interest rate to the inflation rate

inflation tax the revenue the government raises by creating money

menu costs the costs of changing prices

monetary neutrality

the proposition that changes in the money supply do not affect real variables

nominal variables

variables measured in monetary units

quantity equation

the equation $M \times V = P \times Y$ relates the quantity of money, the velocity of money, and the

dollar value of the economy's output of goods and services

quantity theory of money

a theory asserting that the quantity of money available determines the price level and that

the growth rate in the quantity of money available determines the inflation rate

real variables variables measured in physical units

shoeleather costs

the resources wasted when inflation encourages people to reduce their money holdings

velocity of money

the rate at which money changes hands