Economic\$ Curriculum Map

Standard	Key Concepts	Key Vocabulary
Standard 1: The student will develop & apply economic reasoning & decision-making skills.	 Define & apply basic economic concepts of scarcity, surplus, choice, opportunity cost, cost/benefit analysis, risk/reward relationship, incentive, disincentive, & trade-off to a variety of economic situations. Determine appropriate courses of economic actions using a variety of economic reasoning & decision-making models including the PACED Decision-Making Model by using the five step process of P=Stating the problem, A=Listing the alternatives, C= Identifying the Criteria. E= Evaluating the options, based on the criteria, and D= Making a decision. 	choice cost/benefit analysis discount rate disincentive economic reasoning incentive opportunity cost risk/reward relationship surplus trade-off
Standard 2: The student will evaluate how societies answer the three basic economic questions: what goods to produce, how to produce them, & for whom are they produced.	1. Compare the world's basic economic systems of market (free enterprise), command, & mixed market economies identifying countries that have adopted each and comparing & contrasting the results those economic systems have produced in those countries as measured by the GDP, national prosperity, individual income, & wealth. 2. Describe the role of the factors of production, land, labor, capital, entrepreneurship, & technology in economic systems.	command economy capital capitalism economic system entrepreneur factors of production free enterprise labor land produce profit socialism

Standard 3: The student will explain how prices are set in a market economy using supply & demand graphs & will determine how price provides incentives to buyers & sellers.	 Analyze how price and non-price factors affect demand & supply of goods & services available in the marketplace. Explain what causes shortages & surpluses including government imposed price floors, price ceilings, & other government regulations & the impact they have on prices & people's decisions to buy or sell. 	aggregate supply aggregate demand buyer deficit price ceilings price floors services shortages
Standard 4: The student will evaluate how changes in the <i>level of competition</i> in different markets affect prices.	 Explain how competition impacts the free market including the concepts that competition among sellers lowers costs & prices while encouraging increased production & competition among buyers increases prices & the allocation of goods & services to consumers willing & able to pay higher prices. Explain how people's own self-interest, incentives, & disincentives influence market decisions. 	allocation competition self-interest seller
Standard 5: The student will describe the role of economic institutions including banks, labor unions, corporations, governments, & not-forprofits in a market economy.	 Evaluate the impact of government ensuring the protection of private property rights & the rule of law in a market economy. Describe how banks match savers with borrowers & allow people to pool their incomes & provide future income through investing in stocks. Identify how labor unions, corporations, and not-for-profits influence a market economy. 	borrower corporation economic institutions interest labor unions loan not-for-profit private property save stock market
Standard 6: The student will analyze how money makes it easier to trade, borrow, save, invest, & compare the value of goods & services.	 Explain how individuals, businesses & the overall economy benefit from using & saving money. Identify the components of the money supply, the different functions of money, & give examples of each. Explain how the value of money is determined by the goods & services it can buy. 	currency invest money supply

Standard 7: The student will evaluate how interest rates impact decisions in the market economy.	 Analyze the relationship between interest rates & inflation rates. Determine how changes in real interest rates impact people's decisions to borrow money and purchase goods in a market economy. 	interest rates
Standard 8: The student will analyze the <i>role of entrepreneurs</i> in a market economy.	 Analyze the potential risks & potential gains of entrepreneurs opening new businesses or inventing a new product, & determine the financial & nonfinancial incentives that motivate them. Identify an entrepreneur & describe how his/her decisions affect job opportunities for others. 	business cycle risks
Standard 9: The student will evaluate the economic role of government in a market economy.	 Explain the role that government has in dealing with issues such as poverty, pollution, & medical research. Describe the costs & benefits of government assistance programs, education, & other government funded services & projects. 	poverty standard of living socioeconomic
Standard 10: The student will examine current economic conditions in the US.	 Determine how interest rates, unemployment, Consumer Price Index (CPI), individual savings & debt, government debt, labor supply, & inflation impact current economic conditions in the United States. Explain how these conditions have an impact on consumers, producers, & government policymakers. 	Consumer Price Index
Standard 11: The student will identify Gross Domestic Product (GDP) & Gross national Product (GNP) as basic measures of a nation's economic output & income.	 Explain GDP & GNP and how they are used to describe economic output over time & compare the GDP of various countries representing free-market, command, & mixed economies. Describe the impact on the economy when GDP & GNP are growing or declining. 	Gross Domestic Product Gross National Product
Standard 12: The student will explain the role of inflation & unemployment in an economic system.	 Define inflation & determine how it is measured & the impact it has on different sectors of the US economy. Define the different types of unemployment & determine how it is measured & the impact it has on different sectors of the US economy. 	inflation unemployment

Standard 13: The
student will identify the
potential <i>economic</i>
impact of policy changes
by the Federal Reserve &
the federal government.

- 1. Compare & contrast fiscal & monetary policy & their impact on the economy.
- 2. Evaluate the condition under which the federal government & the Federal Reserve implement expansionary or contractionary policies.

deregulation Federal Reserve fiscal policy national debt