ID	Unit	Term	Definition
1	1	absolute advantage	being able to produce at a lower cost
2	1	capital	equipment and tools used to produce
3	1	causation fallacy	assuming that because two things are correlated that one caused the other
4	1	ceteris paribus	all things being constant
5	1	comparative advantage	being able to produce at a lower opportunity cost
6	1	composition fallacy	assuming that what is true for the individual is true for the whole
7	1	economics	the study of how people make decisions among trade-offs, or- how they use their limited resources to satisfy their unlimited
8	1	entrepreneurship	organizational skills, motivation and risk taking needed to produce
9	1	labor	the physical and mental effort used to produce
10	1	land	natural resource or material used to produce (may be refined)
11	1	Macroeconomics	the study of the economic behavior of entire economies
12	1	market	any place where consumers and producers meet to exchange
13	1	Microeconomics	the study of the economic behavior of individuals and specific markets
14		normative statement	a statement based on opinion or what should be
15		opportunity cost	your most valuable trade-off
16		positive statement	a statement that can be proven or disproven by facts
10		production possibilities curve	an economic model used to illustrate limited resources and trade-offs
18		resource (FOP)	inputs needed for production
		· · · ·	
19 20		scarcity secondary effects	the idea that products and resources are limited
		secondary effects	any unintended consequence of an economic decision
21		specialization	focusing effort into one task
22		sunk cost	a cost already incurred that cannot be recovered and is now irrelevant to future decisions
23		trade-off	any choice forgone because of a decision
24		division of labor	organizing production into separate tasks
25		marginal	incremental, one more, or the next one
26		complements	products that consumers purchase to go with other purchases; their cross price elasticity is negative
27		demand	the amount a consumer is willing and able to purchase at <u>ALL</u> possible prices; the relationship is -
28	2	inferior good	demand decreases as income increases; vice versa
29	2	market demand	the sum of all individual demands in a particular market
30	2	normal good	demand for this good increases as income increases; vice versa
31	2	substitutes in consumption	products that consumers COULD purchase to replace other purchases; their cross price elasticity is positive
32	2	utility	the satisfaction or value of consumption
33	2	diminishing marginal utility	the law that states utility will fall with additional consumption (at one time)
34	2	mu/\$	change in utility/price; bang for your buck
35	2	optimal consumption	max total utility; buy more or less of a product until mu/\$ is the same
36	3	cost	\$ measure of production inputs; supply issue
37	3	marginal cost (MC)	change in TC / change in Q or output; change in VC / MPL
38	3	profit	the payment for entrepreneurial ability; the revenue from sales minus the cost of resources
39	3	market supply	the sum of all individual suppliers in a market
40	3	subsidy	government imposed financial incentive used to encourage behavior
41		substitutes in production	alternative products that producers COULD use their resources to make
42		supply	quantity a producer is willing and able to produce at <u>ALL</u> possible prices; the relationship is positive
43		tax	source of government revenue; government imposed financial incentive used to discourage behavior
44		total revenue (TR)	price x quantity; PxQ; total expenditures (TE)
45		accounting profit	TR - explicit cost
46		avg. fixed cost (AFC)	FC/Q
40		avg. total cost (ATC)	TC/Q
47		avg. variable cost (AVC)	VC/Q
40		increasing marginal returns	Along the production function, when MP of a change in one input is growing (SR)
49 50		constant marginal returns	Along the production function, when MP of a change in one input is growing (SK) Along the production function, when MP of a change in one input is the same as the last input (SR)
50		diminishing marginal returns	Along the production function, when MP of a change in one input is the same as the last input (SK) Along the production function, when MP of a change in one input is falling (SR)
-		negative marginal returns	Along the production function, when MP of a change in one input is failing (SK) Along the production function, when MP of a change in one input is less than zero (SR)
52			
53	3	economic profit	TR - (explicit and implicit costs)
54	3	explicit cost	an actual financial cost that involves laying out money
55		fixed input (cost)	an input that is constant in the short run
56		implicit cost	a forgone benefit; an opportunity cost
57		marginal product (MP of K or L)	change in quantity of output produced by one additional unit of labor
58		marginal revenue	the marginal benefit of selling one more output; this is often price
59		normal profit	an economic profit equal to zero
60	3	production function	the relationship between outputs and the change in one input (SR)
61	3	total cost (TC)	fixed cost + variable cost (FC+VC)
62	3	variable input (cost)	an input that is able to be changed
63	3	increasing returns to scale	increasing all inputs results in disproportionally more outputs (LR)
64	3	constant returns to scale	increasing all inputs results in a proportionally equal change to outputs (LR)
65	3	decreasing returns to scale	increasing all inputs results in disproportionally less outputs (LR)
L			

## Bartram Trail AP Economics Vocabulary Database

66	3	economies of scale	when LR ATC declines as output increases
67	3		when LR ATC declines as output increases when LR ATC increases as output increases
68	3	productive efficiency	the quantity of output where avg. costs are at their lowest (min. cost output)
69	3		where MR = MC
70	4		market where households purchase goods and services from firms
71	4	market equilibrium (price)	where supply meets demand; the most product is sold; MC=MB, prevailing sale amount
72	4	product shortage	not enough product when P is below market equilibrium; QS <qd< th=""></qd<>
73	4		excess product when P is above market equilibrium; QS>QD
74	4	cross-price elasticity	measure of sub/comp demand responsiveness to price change of related product
75	4	elastic	relatively responsive to change; >1
76	4		measure of consumers' demand responsiveness to income change; (-) is inferior good
77	4	inelastic	relatively unresponsive to change; <1
78	4	percent change	(new# - old#) / old# ; it's relative to increases or decreases
79		perfectly elastic	flat demand curve; consumers are perfectly price sensitive
80	4	price elasticity of demand	the measure of <u>consumers</u> ' responsiveness to price change
81	4	price elasticity of supply	the measure of <u>producers'</u> responsiveness to price change
82	4	unit elastic	elasticity value of exactly 1
83	4	allocative efficiency	optimal distribution of goods and services; accounts for consumer preference and secondary effects
84	4	consumer surplus	the difference between market price and consumer demand
85	4	deadweight loss	net loss to society due to tax, market failure or any market inefficiency (trade restrictions)
86	4	producer surplus	the difference between market price and producer supply
87	4	tax incidence/burden	the share of tax cost
88	4	price ceiling	government imposed maximum price
89	4		government imposed minimum price
90	5	P	market where firms purchase resources (FOPs) from households
91		rent	the payment for land, sometimes used to describe payment for capital
92	5		the payment for labor
93	5		hire more or less ffactors until MPL/\$ or MPK/\$ is the same for all factors
94	5		demand for resources is derived from the demand for products those resources produce
95	5		the cost of hiring one more factor as a buyer in a factor market (firms demanding resources)
96	5		MPL (orK) x MR, this is the demand for factors, downward sloping
97		monopsony	a market in which there is a single buyer (often single wage payer)
98	6		market structure of many producers making indistinguishable products; ex. commodities
99	6		market structure of one firm, absent of competition
100		natural monopoly	when a monopoly faces natural economies of scale
101		patent	legal barrier to competition rewarded to the innovator; 20 year length
102	6	·	charging consumers different prices for the purpose of increasing profit
103	7	collusion	an agreement among competitors to limit price or divide up the market; this forms a cartel
104	7	dominant-strategy	the outcome when a player's choice does not depend on the other player
105	7	game theory	the study of oligopolistic behavior as a series of strategic decisions
106	7	monopolistic competition	market structure of many firms making differentiated products
107	7		knowing all players choices, each player has no incentive to change their strategy
108	7		market structure of a few firms where competitive decisions interdependent
109	8		consumption of an open access good at a faster rate than it can be replaced; abuse
110	8		a product that you can limit or charge for
111	8	· · · · · · p · · · · ·	
		externality	a cost or benefit that falls on a third party
112	8	externality free rider problem	a cost or benefit that falls on a third party
112 113	8	free rider problem	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it
	-	free rider problem marginal social benefit MSB	a cost or benefit that falls on a third party
113	8	free rider problem marginal social benefit MSB	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties
113 114	8	free rider problem marginal social benefit MSB marginal social cost MSC market failure	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result
113 114 115	8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties
113 114 115 116	8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited
113 114 115 116 117	8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive
113 114 115 116 117 118	8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited
113 114 115 116 117 118 119 120	8 8 8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time
113 114 115 116 117 118 119	8 8 8 8 8 8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB
113 114 115 116 117 118 119 120 121	8 8 8 8 8 8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I)	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing
113 114 115 116 117 118 119 120 121 122 123	8 8 8 8 8 8 8 8 8 8 8 8 9	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods
113 114 115 116 117 118 119 120 121 122 123 124	8 8 8 8 8 8 8 8 8 8 8 8 9	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C )	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both non-rival and non-exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services
113 114 115 116 117 118 119 120 121 122 123 124 125	88 88 88 88 88 88 88 88 88 88 88 88 88	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C )	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs
113           114           115           116           117           118           119           120           121           122           123           124           125           126	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C ) cost push inflation cyclical unemployment	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs laborers lose jobs during an economic downturn
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113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good private good rival product socially optimal level capital investment (I) consumer price index CPI consumer price index CPI consumption (C) cost push inflation cyclical unemployment deflation demand pull inflation	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is soth non-rival and non-exclusive a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs laborers lose jobs during an economic downturn any decrease in the over all price level inflation caused by too much demand (C,I,G,M)
113           114           115           116           117           118           119           120           121           122           123           124           125           126           127           128           129	88 88 88 88 88 88 88 88 88 88 88 88 89 99 9	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C ) cost push inflation cyclical unemployment deflation demand pull inflation	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is rival and nonexclusive; free but limited a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs laborers lose jobs during an economic downturn any decrease in the over all price level inflation caused by too much demand (C,I,G,M) capital that becomes obsolete during the year; used up stuff
113           114           115           116           117           118           119           120           121           122           123           124           125           126           127           128           129           130	88 88 88 88 88 88 88 88 88 88 88 88 89 99 9	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C ) cost push inflation cyclical unemployment deflation demand pull inflation depreciation	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is social non-exclusive; free but limited a good that is both rival and exclusive a good that is both non-rival and non-exclusive a good that is both non-rival and non-exclusive a good that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs laborers lose jobs during an economic downtum any decrease in the over all price level inflation caused by too much demand (C,I,G,M) capital that becomes obsolete during the year; used up stuff any decrease in inflation
113           114           115           116           117           118           119           120           121           122           123           124           125           126           127           128           129	88 88 88 88 88 88 88 88 88 88 88 88 89 99 9	free rider problem marginal social benefit MSB marginal social cost MSC market failure moral hazard open access good private good public good rival product socially optimal level capital investment (I) consumer price index CPI consumption (C ) cost push inflation cyclical unemployment deflation demand pull inflation depreciation disinflation	a cost or benefit that falls on a third party trying to benefit from a public good without paying for it marginal private benefit plus marginal external benefit experienced by third parties marginal private cost plus marginal external cost experienced by third parties when a market yields a socially undesirable result one party takes risks that will be experienced by a third party; ex. rental car a good that is rival and nonexclusive; free but limited a good that is rival and nonexclusive; free but limited a good that is both non-rival and non-exclusive a product that can only benefit one consumer at a time MSC=MSB total firm expenditures on capital, net inventories (& new homes); it is based on borrowing most common measure of inflation; based on price of a fixed set of goods total household expenditures on new goods and services inflation caused by an increase in overall production costs laborers lose jobs during an economic downturn any decrease in the over all price level inflation caused by too much demand (C,I,G,M) capital that becomes obsolete during the year; used up stuff

## Bartram Trail AP Economics Vocabulary Database

133	9	full/normal employment	when cyclical unemployment is zero; 4-6% unemployment rate
134		government spending (G)	total government expenditures on new goods and services; does not include transfer payments
135		gross domestic product	total value of final goods and services produced in a year
136		hyperinflation	severe inflation
137		inflation	any increase in the overall price level
138		intermediate good	good that is not final; will become part of another good
139		labor force	16yr or older who either are looking for work or employed; about 66% of adults in US
140		net domestic product NDP	GDP minus depreciation
141		net taxes (NT)	taxes-transfer payments; T-TP
142		nominal	not adjusted for inflation
143		planned investment spending	demand for borrowed funds for capital Investment; non-government D for LFs
144		price level	a composite measure of the price of all goods and services in an economy
145		real	adjusted for inflation
146		recession	economic downturn of a minimum two consecutive decreasing GDP quarters
147		savings (financial investment)	household deposits into the financial market; meant for future spending
148		structural unemployment	skills of job seekers do not match jobs in their area
149		transfer payment (TP)	cash benefit from government to household; ex. Social security, unemployment, income assistance
150		unemployment rate	percent of the labor force without a job
151		GDP per capita	productivity measurement of GDP/ population
151		productivity	production per resource (worker); macro output divided by economic input
152		stagflation	unemployment and inflation at the same time
155		aggregate expenditure AE	the sum of macro spending; C+G+I+(x-m)
154		aggregate income Al	the sum of macro earnings; wages+profits+interests+rent
155		aggregate demand AD	the sum of all demand in an economy
150		aggregate supply AS	the sum of all supply in an economy
158		inflationary gap (expansionary)	SR GDP beyond LRAS
150		LRAS	potential output in an economy; full employment; 4-6% unemployment, LRPC
160		marg. propensity to consume (MPC)	likelihood that households spend their additional earnings
161		marg. propensity to save (MPS)	likelihood that households save their additional earnings
161		recessionary gap (contractionary)	SR GDP behind LRAS
162		spending multiplier	1/mps; the factor by which GDP grows as a result of more spending
165		taxing multiplier	1/mps-1; the factor by which GDP grows as a result of less Net Taxes
165		bank balance sheet	Taccount showing assets and liabilities
165		discount rate (window)	the interest rate charged to banks by the FED for short term loans
160		federal funds rate	the interest rate charged between banks for short term loans
168		financial asset	the representation of future payments; ex. Stock, bond, Ioan
169		interest	the payment for capital
105		interest rate	the price of borrowing money(capital); the earnings for saving or lending
170		liquid/liquidity	
171		loanable funds market	the ability to change an asset to cash the S/D of cavings that is able to be beground (PIP)
			the S/D of savings that is able to be borrowed (RIR)
173		money market	the S/D of M1 measured in Interest Rate (NIR)  1/rr: the factor by which M1 grows as a result of new money creation (loans)
174 175		money multiplier	1/rr; the factor by which M1 grows as a result of new money creation (loans)
175		money supply open market operations (OMOs)	M1; cash + checking accounts + travelers checks the buying and selling of gov/t securities (bonds)
		physical asset	the buying and selling of gov't securities (bonds)
177 178			illiquid form of value; ex. Real estate, metals, personal property, commodity
178		required reserve ratio	the % of a bank's checkable deposits that must be held at the FED
		The Federal Reserve (FED)	the independent agency that creates monetary policy
180		fiscal policy	the use of government spending, transferring, taking and borrowing to steer the macro economy
181	12		central bank regulation of the money supply to steer the macro economy
182		automatic stabilizers	built in fiscal policy tools
183		crowding out	G borrowing that competes with capital I borrowing; increases demand of loanable funds
184		Phillips curve (SR and LR)	graph showing the trade off between unemployment and inflation
185	12		the theory that individuals and firms make reasonable decisions
186	13		a yearly record of all economic transactions between residents of one country and the ROTW
187			foreign savings; proceeds from sales of US assets overseas
188		capital outflows	domestic purchases of foreign financial assets; foreign financial investment
189	13	current account	the balance of trade on goods, services, and money transfers
190			
	13	exchange rate	the price of purchasing foreign currency
191	13 13	financial account	the balance of international asset purchases
191 192 193	13 13 13		