Name: ______ Team: _____

Unit 1: Basic Economics Concepts									
Key Terms (Define the following)		3 Economic Systems							
1. Scarcity		1. Centrally Planned Economies (Communism)							
2. Positive vs. Normative Economics		2. Free-Market Economies (Capitalism)							
3.Trade-offs									
4. Opportunity Cost	3. Mixed Economies								
Production Possibilities Curve (Frontier)*									
Use the chart to create a PPC to the right.	Shoes_	Colouloto the							
ABCDEHats01234Shoes302925150Label the following three points on the graph: X= Unemployment/Inefficiency Y= Efficient Z= Impossible given current resource		Calculate the Opportunity Cost: $A \rightarrow B$: $B \rightarrow C$: $E \rightarrow D$: $C \rightarrow A$: $C \rightarrow A$:							
		Hats							
Constant Opportunity Cost*		Increasing Opportunity Cost*							
Why does this occur?		Why does this occur?							
Draw the graph below Bicycles		Draw the graph below Bikes							
Tricycles		iPhones							

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Team:

Efficiency			Shifting the PPC						
Difference between allocative and productive			Identify the four shifters of the PPC						
efficiency:			1. 4.						
				2.					
			3.						
Shifting and Changes Practice (draw 3 PPCs with pizza and cars)									
Scenario: Better resources for both Scenario products		Scenario: Incre demand	ario: Increase in consumer demand for pizza		Scenario: Improvements in technology for only cars				
Trade: Absolute and Comparative Advantage*									
	<u> </u>	10	Sugar (tons)		10	Cars			
	Cuba	40			10				
	Mexico	50			100				
1. Which country has an absolute advantage in sugar?									
2. Which c	ountry has a	an ab	solute advant	age in	cars?				
3. What is Cuba's opportunity cost for producing one car?									
4. Which country has a comparative advantage in cars?									
5. Which country has a comparative advantage in sugar?									
6. For both countries to benefit from trade, how much sugar can be traded for									
each car? 1 Car for Sugar									
		• · · · · ·			1 14				
Circular Flow Model* Resource Market									
Businesses Government						Individuals			
Product Market									