Macroeconomics	Money and Inflation	Macroeconomics	Money and Inflation
Money and Inflation There are many historical illustrations of the positive correlation between money and inflation.		Historical Episodes • Price Revolution • American Revolution • Europe in the 1800s • Latin America, post-World War II • German hyperinflation after World War I	
Macroeconomics	Money and Inflation	Macroeconomics	Money and Inflation
Long-Run Relationship The relationship between money and inflation is a long-run relationship. For annual data for the United States, the correlation of money growth and inflation is positive, but not near one.		The strong positive correlation between money and inflation across the centuries and across countries suggests that the relationship is basic.	
Macroeconomics	Money and Inflation	Macroeconomics	Money and Inflation
Causality Proponents of the monetary theory of infinite increase in money is exogenous, not a reaevents. This exogenous increase causes p	action to economic	Reverse Causality? A few economists see money as endogenous. For example, consider the gold discoveries of the 1800s. They contend that the rising price of gold (the falling price of goods in terms of gold) induced prospecting for gold, which led to discoveries. There exists a natural price of gold in terms of goods, and a deviation of the current price from this natural price affects behavior.	
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Macroeconomics	Money and Inflation	Macroeconomics	Money and Inflation
Paper Mo Since World War I, the world has us Consistently the use of paper money money growth and inflation.	sed paper money.	Fluctuating Countries with high inflation on a fluctuation of the rate of inflation	average tend to have high
/		8	