

## CONCEPT: AGGREGATE DEMAND

- The **aggregate demand and aggregate supply model (AD-AS Model)** explains short-run fluctuations in GDP and price

☐ **Aggregate Demand** is closely related to our calculation for GDP



> Recall, that GDP = \_\_\_\_\_

> Aggregate demand follows the same rule as demand in a single market: \_\_\_\_\_

- As price levels fall, the quantity of real GDP demanded \_\_\_\_\_

Aggregate Demand Curve



- We are dealing with the economy as a whole, so we need *macroeconomic* explanations for the “DD”

☐ In a single market,  $Q_d$  falls as  $P$  increases because customers \_\_\_\_\_ their demand to other goods

> Example: Apples and Oranges

☐ The **wealth effect** describes how price levels affect \_\_\_\_\_

You have \$1. Candy costs \$1. → _____	You have \$1. Candy costs \$0.50. → _____
As price levels decrease, the <b>real value</b> of money _____, allowing you to purchase more goods ( $Q_d$ _____)	

☐ The **interest-rate effect** describes how price levels affect \_\_\_\_\_

> Prices decrease → Households save more → Interest rates \_\_\_\_\_ → Investment spending \_\_\_\_\_

☐ For now, we will assume that *government spending stays constant*

☐ The **exchange-rate effect** describes how price levels affect \_\_\_\_\_

> Prices decrease → Foreign Demand \_\_\_\_\_ → Exports \_\_\_\_\_