

# PFL Academy

Teacher Guide: Chapter 14.1 — Economic Systems and Resource Allocation

## OVERVIEW

TIME	MATERIALS	PREREQUISITES
45-50 Minutes	Student Activity Packet, Economic Systems Comparison Tool	Basic understanding of government functions

## LESSON FLOW

### 5 min THE CHALLENGE

- Read the Martinez family story aloud or have students read silently.
- Discussion: "Why did Carlos succeed in America but his relatives couldn't succeed in Cuba with the same work ethic?"
- Preview how economic systems create vastly different opportunities.

### 10 min CORE CONCEPTS

- Review the 5 key terms. Emphasize that most economies are "mixed" rather than pure capitalism or socialism.
- Explain property rights as the foundation—without them, investment and lending collapse.
- Quick check: Ask students to identify which economic system their smartphone was produced under (market system—profit incentive drove innovation).

### 25-30 min APPLY IT

- **Part A (8 min):** Economic System Comparison. Walk through the table. Highlight the stark differences in business startup costs and GDP outcomes.
- **Part B (10 min):** Property Rights Impact. Guide students through the thought experiment. Connect to mortgages and business loans.
- **Part C (7-10 min):** Real-World Comparison. The North/South Korea and Venezuela/Chile comparisons are particularly powerful—same regions, different systems, dramatically different outcomes.

### 10 min CHECK YOUR UNDERSTANDING

- Complete in class or assign as homework.
- Review Q3 (property rights) and Q5 (personal application) for deeper understanding.
- Preview Day 2 Learning Lab: Designing mixed economies and evaluating trade-offs.

## DIFFERENTIATION

### Support

- Provide a simple graphic showing the spectrum from pure capitalism to pure socialism.
- Use concrete examples: "Can you start a lemonade stand?"

### Extension

- Research the Heritage Foundation's Economic Freedom Index for different countries.
- Analyze how China's "market socialism" differs from pure socialism.

- Create a T-chart comparing "What you can do in USA" vs. "What you can't do in Cuba."
- Simplify to focus on the three basic systems first.

- Debate: "What is the optimal level of government involvement in the economy?"

## ANSWER KEY

### Part A: Economic System Comparison

**1. Entrepreneurship:** Capitalism offers most opportunity—minimal startup costs, keep profits, choose your business. **Worker Security:** Socialism offers most security—guaranteed employment, housing, food (though low quality). The mixed economy balances both—entrepreneurship possible with safety net backup.

### Part B: Property Rights Impact

**2.** Strong property rights (USA) = high willingness to invest because you can: sign enforceable contracts, get bank loans using business as collateral, keep profits, sell business later, and sue if someone steals from you. Weak rights = low willingness because investment could be lost to corruption, theft, or arbitrary seizure.

**3.** Without property rights, lenders can't foreclose on homes or seize business assets if borrowers default. Without this protection, banks won't lend because they have no way to recover money. This eliminates mortgages and business loans for most people.

### Part C: Real-World Comparison

**4.** These comparisons show economic systems matter more than culture, geography, or natural resources. Countries with market economies consistently outperform command economies—often dramatically (19x for Korea). The system creates the incentives, property rights, and freedoms that enable or constrain prosperity.

### Check Your Understanding

**1.** B (Through voluntary exchanges between buyers and sellers—prices coordinate decisions)

**2.** B (Mixed economy—mostly private ownership but with government providing public goods, regulation, and social programs)

**3.** Property rights enable: (1) Home equity building—you can own, improve, and sell your home; mortgage possible because lender can foreclose; (2) Business ownership—you keep profits, can sell business, use it as loan collateral; (3) Investment—buy stocks knowing companies can't seize your ownership shares.

**4. Trade-off:** Freedom vs. security. Capitalism offers more individual choice and wealth potential but less guaranteed security; socialism offers more security but restricts freedom and typically produces less prosperity. Different people prefer different balances based on their risk tolerance, confidence in abilities, and values.

**5. Responses will vary.** Look for: recognition of specific opportunities (starting business, choosing career, investing, negotiating salary) and concrete plans to use them (education investment, entrepreneurship, 401k contributions, skill development).

## COMMON MISCONCEPTIONS

Misconception	Clarification
"The USA is pure capitalism."	The USA is a mixed economy with significant government roles: public education, Social Security, Medicare, environmental regulations, antitrust laws, etc. About 25% of GDP involves government spending.
"Socialism means everyone is equal and prosperous."	While socialism aims for equality, historical command economies (USSR, Cuba, North Korea) produced widespread poverty and shortages. Equality often meant everyone equally poor (except political elites).
"Capitalism causes all poverty and inequality."	While market economies can produce inequality, they've also produced unprecedented poverty reduction globally. Most poverty occurs in countries with weak market institutions and property rights, not strong capitalist systems.

