# **Core Skills Analysis**

## Mathematics

- Developed strategic thinking and planning skills while managing resources in the game.
- Enhanced mental math and calculation abilities by keeping track of money and properties.
- Improved probabilistic thinking through analyzing chances of drawing specific cards for different actions.
- Practiced basic arithmetic skills during the game such as addition and subtraction.

## **Social Studies**

- Explored economic concepts like supply and demand in relation to property trading and dealmaking.
- Learned about negotiation and communication skills while making deals with other players.
- Understood the concept of property ownership and the implications of investment decisions.
- Gained insight into the concept of wealth accumulation and financial management.

## Tips

One of the key ways to further enhance learning from playing Monopoly Deal is to focus on strategy development. Encourage students to consider not just their current move but also anticipate the future implications of their decisions. Additionally, promote critical thinking by discussing the reasoning behind their choices during the game. To deepen understanding, encourage players to reflect on their strategies and tactics after each game and identify areas for improvement.

## **Book Recommendations**

- <u>Monopoly, Money, and You: How to Profit from the Game's Secrets of Success</u> by Philip Orbanes: This book provides insights into the strategies and tactics for mastering Monopoly and applying them in real life financial decisions.
- <u>The Art of Strategy: A Game Theorist's Guide to Success in Business and Life</u> by Avinash K. Dixit, Barry J. Nalebuff: Explore the principles of strategic thinking and decision-making, and how they can be applied in various scenarios including games like Monopoly Deal.
- <u>Freakonomics: A Rogue Economist Explores the Hidden Side of Everything</u> by Steven D. Levitt, Stephen J. Dubner: This book delves into the unexpected connections between different societal phenomena, providing a fresh perspective on economic thinking and decision-making.