# **Core Skills Analysis**

### Art

- The student exercised creativity by designing and decorating their own game pieces and money for the Monopoly game.
- They practiced color theory by choosing a color scheme for the properties they purchased on the board.
- The student might have explored perspective drawing while creating the Monopoly board or other related visual elements.

### English

- The student practiced reading comprehension by understanding the game rules and card instructions.
- They improved their vocabulary by learning new terms specific to the game, like 'mortgage' and 'rent'.
- Writing skills were enhanced if the student wrote out property deed cards or created their own chance/community chest cards.

### Math

- The student practiced basic arithmetic skills by adding, subtracting, and multiplying money during the game.
- They learned about financial literacy by budgeting their money to make strategic property purchases.
- The student may have explored concepts of probability when rolling dice to move their game piece.

## Science

- The student engaged in critical thinking skills by strategizing on which properties to buy and improve.
- They explored economic principles by understanding supply and demand dynamics in property transactions.
- Physics concepts could have been reinforced through understanding how force and motion impact game strategy.

### **Social Studies**

- The student learned about economic systems and market forces through the buying and selling of properties.
- They gained insights into capitalism and monopolies, which can be tied to historical and current events.
- The student may have also explored concepts of ownership and property rights within the game context.

### Tips

Continued development can include organizing a Monopoly tournament with friends or family to enhance social skills and strategic thinking. Encouraging the student to create their own themed Monopoly version based on historical events or literature can further enrich their learning experience.

### **Book Recommendations**

• The Monopoly Book: Strategy and Tactics to Win at the Game by Maxine Brady: This book

provides expert tips and tricks to excel at Monopoly, suitable for teenagers looking to up their game.

- The Wealthy 100: From Benjamin Franklin to Jay-Z, A Ranking of the Richest Americans, Past and Present by Michael Klepper: A historical look at famous American entrepreneurs and their rise to wealth, connecting to Monopoly's themes.
- <u>Economics: A Self-Teaching Guide</u> by Steve Slavin: Introducing economic principles in an accessible manner, perfect for teenagers interested in the economic aspects of Monopoly.