

Core Skills Analysis

Mathematics

- Rory learned to calculate costs and profits, understanding the importance of setting prices that cover expenses and generate revenue.
- He developed skills in addition and subtraction by giving change to customers and managing daily takings.
- Rory practiced basic budgeting by allocating funds for restocking, maintaining staff, and ensuring the shop remains financially viable.

Economics

- The game introduced Rory to supply and demand by requiring him to stock popular items and adjust his inventory accordingly.
- He grasped the concept of loss in business, recognizing how trading at a loss can impact overall operations and decision-making.
- Rory learned about the cost of running a business, including expenses related to staff, security, and shop equipment.

Business Studies

- Rory gained insight into the different roles within a retail setting, such as cashiers and stockers, and how they contribute to overall store operations.
- He explored the significance of inventory management and learned about the need to rearrange product displays to optimize sales.
- Rory's experience with employee management fostered an understanding of how effective leadership can enhance team productivity.

Social Studies

- By engaging in a simulated retail environment, Rory cultivated an understanding of community economics and the role of business in society.
- Rory noticed the impact of theft on business and developed strategies, such as hiring security, showcasing decision-making for safety and ethics.
- The game allowed him to reflect on consumer behavior, exploring how customers make purchasing decisions based on product placement and price.

Tips

To enhance Rory's learning experience, consider having discussions around real-world business scenarios where he can apply what he learned from the game. Encourage him to create a mock business plan, incorporating elements like budgeting, marketing strategies, and customer service practices. Engaging him in a visit to a local grocery store could provide practical insights into how such a business operates. Additionally, exploring concepts like branding and advertising could further his understanding of business dynamics.

Book Recommendations

- [The Lemonade War](#) by Jacqueline Davies: This engaging story follows siblings who start competing lemonade stands, delving into themes of business, competition, and economic principles.
- [The Kids' Guide to Money](#) by Jessica M. DeJesus: A comprehensive guide that teaches kids about saving, spending, and investing, related to real-world financial literacy.

- [How to Start Your Own Business](#) by Hilary M. Poris: A practical guide for young entrepreneurs willing to learn about starting their own business, including marketing and financial management.

Learning Standards

- Mathematics: Understand number operations (NC 2014, Mathematics Year 6: 6N1, 6N2)
- Economics: Understanding business contributions to the economy (NC 2014, Citizenship Year 6: 4C1)
- Business Studies: Exploring roles in the economy (NC 2014, Economics Year 6: 4E1)
- Social Studies: Recognize the impacts of theft and community dynamics (NC 2014, Geography and Citizenship Year 6: 4G3)