Core Skills Analysis

Mathematics

- Learned how to calculate costs and earnings by estimating the price for lawn mowing services.
- Practiced basic arithmetic operations such as addition and multiplication when totaling charges for multiple lawns.
- Gained understanding of budgeting by considering expenses versus potential profit.
- Developed skills in measurement and time estimation to plan service delivery efficiently.

Entrepreneurship / Business Studies

- Understood the concept of starting and managing a small business.
- Learned about customer service and marketing by identifying clients and promoting lawn mowing services.
- Explored decision-making related to pricing and budgeting business expenses.
- Gained early exposure to business ethics such as reliability and responsibility in servicing customers.

Life Skills

- Built practical skills like responsibility, time management, and work planning through service commitments.
- Enhanced communication skills by interacting with customers or family members.
- Developed problem-solving abilities related to scheduling and handling tools or equipment.
- Encouraged financial literacy by managing earnings and expenses from the business.

Tips

To deepen understanding of the lawn mowing business, encourage the student to create a simple business plan including a budget, marketing ideas, and a schedule. Role-playing client interactions can develop communication and negotiation skills. Extending into real-life math, comparing different pricing models or seasonal demand can sharpen financial planning abilities. Additionally, exploring environmental stewardship by researching eco-friendly lawn care options can add a valuable dimension to the activity.

Book Recommendations

- <u>Lawn Boy</u> by Gary Paulsen: A humorous story about a boy who starts a small lawn care business, highlighting entrepreneurial spirit and problem-solving.
- <u>The Lemonade War</u> by Jacqueline Davies: A book about two siblings competing in lemonade stand businesses, teaching lessons about marketing, money, and competition.
- <u>Kidpreneurs: Young Entrepreneurs With Big Ideas!</u> by Adam Toren and Matthew Toren: An engaging guide introducing children to entrepreneurship and business fundamentals through easy-to-understand concepts.

Learning Standards

- CCSS.MATH.CONTENT.3.OA.A.3 Use multiplication and division within 100 to solve word problems.
- CCSS.MATH.CONTENT.4.MD.A.1 Know relative sizes of measurement units to estimate and measure.
- CCSS.ELA-LITERACY.SL.3.1 Engage effectively in collaborative discussions and role plays.

- CCSS.MATH.PRACTICE.MP4 Model with mathematics to solve real-world problems.
- CCSS.ELA-LITERACY.W.3.8 Recall information from experiences or gather information to answer a question.

Try This Next

- Create a worksheet to track client names, lawn sizes, prices charged, and total earnings for each job.
- Design a mini role-play exercise where the student practices pitching services to different types of customers.

Growth Beyond Academics

This activity fosters emotional growth in responsibility and independence as the student manages their own small business tasks. It may also build confidence through direct achievement and customer interactions. Planning and working through challenges can encourage persistence and problem-solving endurance.