

Core Skills Analysis

Mathematics and Financial Literacy

- Ella learned about budgeting by identifying and discussing various costs associated with an event, including venue rental fees and food and beverage minimums.
- She gained practical experience in managing finances by considering multiple expense categories like the photographer and DJ fees, highlighting the importance of comprehensive cost planning.
- The activity allowed Ella to apply basic arithmetic skills to real-life scenarios, fostering an understanding of how different expenses contribute to a total event budget.
- Ella was introduced to the concept of prioritizing expenses and making informed decisions based on logistical and financial factors for event planning.

Event Planning and Organization

- Ella explored the logistical components of planning a large social event, focusing on venue selection and coordination of services.
- She practiced organizational skills by discussing key aspects of the reception that impact the flow and success of the event, such as timing and resource allocation.
- This activity helped Ella to understand the necessity of negotiating and balancing service providers' roles within a set budget.
- Ella developed her decision-making abilities by considering how various elements like venue, food, and entertainment intersect in event planning.

Tips

To further deepen Ella's understanding of budgeting and event planning, encourage her to create a detailed, itemized budget spreadsheet that includes all potential expenses and compares vendor quotes. Have her simulate negotiating prices and prioritizing elements that matter most to her celebration. Organize a mock event or help her plan a smaller gathering from start to finish, including invitations and schedule planning. Explore basic contracts and agreements to introduce her to elements of formal event coordination and decision-making. These activities will enhance her financial literacy, critical thinking, and organizational skills in a meaningful context.

Book Recommendations

- [Planning Your Perfect Party: The Essential Guide](#) by Kate Cangialosi: A practical book that walks young readers through the step-by-step planning process of parties, including budgeting and logistics.
- [Money Sense for Kids!](#) by Howard Schneider: An engaging introduction to money management fundamentals that is accessible for preteens and relates to real-life financial decisions.
- [The Kid's Guide to Money: Earning, Saving, Spending, Investing, Donating](#) by Steve Otfinoski: This book explains financial concepts in kid-friendly language, covering budgeting and planning essential for personal events.

Learning Standards

- MA.5.AR.2.1 - Solve problems involving addition, subtraction, multiplication, or division of decimals to hundredths including problems involving money.
- MA.5.AR.3.4 - Create and use a problem-solving plan with given conditions to solve real-world mathematical problems.
- MA.5.NSO.2.1 - Understand place value for multi-digit numbers and decimals, important when

calculating total costs.

Try This Next

- Create a budgeting worksheet that breaks down each category of venue costs with spaces to research and fill in actual or estimated prices.
- Write a short role-play script where Ella acts as the event planner negotiating with vendors to practice communication and budgeting skills.

Growth Beyond Academics

This activity likely enhanced Ella's sense of responsibility and independence by involving her in real financial decisions about an important personal milestone. It may have also boosted her confidence as she explored complex topics like budgeting and event logistics, while encouraging forward-thinking and problem-solving.