Core Skills Analysis

Math

- The 13-year-old student learned about resource management through in-game currency transactions, budgeting for character upgrades, and understanding the importance of saving and spending wisely.
- Strategic planning: The game involves tactical decision-making and calculation of damage output, requiring the student to apply mathematical concepts such as percentages, ratios, and statistics to optimize gameplay.
- Spatial reasoning: Exploring the game world and solving puzzles enhance the student's spatial skills and ability to analyze geometrical configurations and layouts.
- Time management: Completing quests and objectives within specified timeframes in the game aids in developing the student's time management skills and understanding of temporal concepts.

Tips

Engage in mathematical quests and challenges within Genshin Impact to further enhance problemsolving abilities and numerical reasoning. Encourage the student to strategize and budget effectively in-game to apply real-world money management skills. Utilize map navigation and puzzle-solving elements to strengthen spatial reasoning. Set measurable goals in the game to practice time management and prioritization skills effectively.

Book Recommendations

- <u>The Ultimate Guide to Genshin Impact</u> by Max Brooks: This comprehensive guide provides tips and strategies for mastering Genshin Impact, enhancing gameplay experience for young enthusiasts.
- Math Puzzles for Kids by Terry Stickels: A collection of engaging math puzzles designed to challenge and entertain young minds, perfect for 13-year-old students exploring mathematical concepts.
- The Adventure Begins: Genshin Impact Stories by Lyla Lee: An exciting novel based on the world of Genshin Impact, captivating young readers with thrilling adventures and fantasy elements.