

## Core Skills Analysis

### Art

- The student improved their understanding of color theory by experimenting with different color combinations in pixel art.
- Creating pixel art on Google Sheets enhanced the student's understanding of design principles like symmetry and balance.
- Through this activity, the student developed their creativity and imagination by visualizing and executing unique pixel art designs.
- The student practiced attention to detail and precision while working on intricate pixel art patterns.

### Tips

For continued development in pixel art on Google Sheets, encourage the student to explore advanced pixel art techniques such as dithering and shading. They can also experiment with animation by creating pixel art sequences. Additionally, suggest looking into online pixel art communities for inspiration and feedback on their artwork.

### Book Recommendations

- [The Pixel Creative](#) by Pixie Artisan: An introductory guide to pixel art for beginners, focusing on techniques and tools to create pixel art masterpieces.
- [Pixel Perfect: Designing Pixel Art](#) by Ava Pixel: A comprehensive book on the art of designing pixel art, covering everything from basic concepts to advanced techniques.
- [The Art of Pixels](#) by Digital Doodle: A visual showcase of pixel art creations from various artists, inspiring readers to explore the endless possibilities of pixel art.