Core Skills Analysis

History

- The student demonstrated knowledge of Roman architecture by recreating Flavia and Jonathan's houses in Ostia.
- Understanding of the layout and design of houses during ancient Roman times was shown through the Minecraft build.
- Identification of key elements such as the atrium and impluvium showcased the student's grasp of Roman house features.
- The activity likely sparked interest in Roman history and daily life, leading to potential research beyond the game.

Architecture

- Implementation of architectural concepts like symmetry and proportion can be observed in the construction of the houses.
- Attention to detail in replicating features such as columns and roof styles indicates an understanding of architectural elements.
- Exploration of spatial organization and functional design through Minecraft reflects an engagement with architectural principles.
- Experimentation with different materials and textures in the build suggests a hands-on approach to learning architectural techniques.

Tips

To further develop skills in history and architecture through Minecraft, students can explore creating more complex structures like Roman villas or public buildings. Encouraging research into specific architectural styles or historical contexts before building can enhance the educational experience. Collaborating with peers on larger scale projects can promote teamwork and shared learning. Additionally, incorporating redstone mechanisms or challenges related to historical facts can add depth to the gameplay and educational value.

Book Recommendations

- <u>The Roman Mysteries: The Thieves of Ostia</u> by Caroline Lawrence: A historical fiction novel set in Ostia during Roman times, featuring young detectives solving mysteries.
- <u>Minecraft: Guide to Creative</u> by Mojang Ab: An official guidebook that provides tips and inspiration for creating intricate builds in Minecraft.
- You Wouldn't Want to Live in Pompeii! by John Malam: An interactive history book that explores ancient Roman life and includes details about Pompeii and Ostia.