Science

- The child has learned about teamwork and communication skills through playing Overwatch, as the game requires cooperation and coordination with teammates.
- They have also gained an understanding of physics concepts such as gravity and projectile motion, as these principles are applied in the game's mechanics.
- The child has developed problem-solving skills by analyzing situations and making strategic decisions in the game.
- Playing Overwatch has exposed the child to various technological aspects, such as the use of different weapons and abilities, which can spark an interest in computer science or engineering.

Continued development related to the activity could involve exploring the science behind game development, including topics like coding, game physics, and graphic design. Encourage the child to experiment with creating their own simple games using online resources or game development software. This can help foster their creativity and problem-solving skills further.

Book Recommendations

- <u>The Art of Overwatch</u> by Blizzard Entertainment: This visually stunning book provides an indepth look at the art and design behind the game, showcasing concept art, character designs, and more.
- <u>The Physics of Superheroes</u> by James Kakalios: This book explores the physics principles found in superhero stories and can help the child connect their interest in Overwatch to real-world science.
- Game On!: Video Game History from Pong and Pac-Man to Mario, Minecraft, and More by
 Dustin Hansen: This book delves into the history and evolution of video games, providing
 insights into the industry and the impact of games on society.

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