English Language Arts

- The child has learned vocabulary and spelling by playing Brotato, which requires correctly spelling words in order to progress in the game.
- The child has improved reading comprehension skills by reading the instructions and prompts in the game.
- The child has practiced grammar by constructing sentences or phrases in chat boxes or during gameplay.

To further develop English Language Arts skills, encourage the child to read books related to their interests and participate in writing activities such as keeping a journal or writing short stories.

Book Recommendations

- <u>The Word Collector</u> by Peter H. Reynolds: A story about a boy who collects words and discovers their power and beauty.
- <u>The Book with No Pictures</u> by B.J. Novak: A hilarious book that proves words can be entertaining even without illustrations.
- <u>The Phantom Tollbooth</u> by Norton Juster: An adventure-filled story that explores the power of words and language.

Math

- The child has practiced problem-solving skills by solving puzzles and challenges in the game.
- The child has improved mental math skills by quickly calculating scores or making decisions within the game.
- The child has learned basic concepts of geometry, such as angles and spatial reasoning, through the game's visual elements and level designs.

To further develop math skills, encourage the child to solve math problems using real-life scenarios, play math-related board games, and explore online math resources.

Book Recommendations

- Math Curse by Jon Scieszka: A humorous story that shows how math is a part of our everyday lives.
- The Math Olympian by Richard Evan Schwartz: A book that introduces advanced math concepts through a captivating story about a young girl competing in a math competition.
- <u>Bedtime Math: A Fun Excuse to Stay Up Late</u> by Laura Overdeck: A collection of engaging math-related stories and activities for bedtime.

Science

- The child has learned about problem-solving and critical thinking skills by figuring out game mechanics and strategies.
- The child has explored computer science concepts, such as algorithms and logical thinking, while playing and navigating the game.
- The child has gained knowledge of elements and properties of materials through the game's world-building aspects.

To further develop science skills, encourage the child to conduct simple experiments at home, explore nature and the environment, and read science-related books or magazines.

Book Recommendations

• <u>The Magic School Bus Inside the Human Body</u> by Joanna Cole: A fun and educational book that takes readers on a journey through the human body.

- <u>National Geographic Kids: Everything Robotics</u> by Jennifer Swanson: A book that introduces the fascinating world of robotics with colorful photos and engaging content.
- The Boy Who Harnessed the Wind by William Kamkwamba and Bryan Mealer: A true story of a young boy who uses his knowledge of science to build a windmill and bring electricity to his village.

Social Studies

- The child has learned about different cultures and societies through the game's world-building and interaction with other players.
- The child has developed map-reading skills and an understanding of geography through exploring virtual landscapes in the game.
- The child has gained knowledge of historical events and figures through the game's narrative or quests.

To further develop social studies skills, encourage the child to explore different cultures through books, documentaries, or virtual museum tours. Engage them in discussions about current events and encourage them to think critically about societal issues.

Book Recommendations

- Who Was Martin Luther King, Jr.? by Bonnie Bader: A biography of Martin Luther King, Jr. that introduces young readers to his life and legacy.
- Where Do Balloons Go? by Jamie Lee Curtis: A book that explores different countries and cultures through the journey of a lost balloon.
- <u>A Child's Introduction to the World: Geography, Cultures, and People</u> by Heather Alexander: A comprehensive introduction to world geography, cultures, and history, featuring interactive activities and maps.

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