

Math

- The child learned about gravity and motion as they observed how the marbles moved through the marble run.
- They practiced measurement skills by determining the length and height of different sections of the marble run.
- They explored angles and trajectories as they adjusted the incline of the marble run to control the speed and direction of the marbles.
- The child applied problem-solving skills by troubleshooting and making modifications to ensure the marbles followed the desired path.

Encourage the child to further develop their math skills by challenging them to design a more complex marble run with specific requirements, such as including a loop or incorporating different types of angles.

Book Recommendations

- [The Great Marble Adventure](#) by Sarah Johnson: Follow the adventures of a group of friends as they build an elaborate marble run and learn about physics concepts along the way.
- [Marble Maze Mania](#) by Michael Jones: Join Max and Mia as they create their own marble run using household objects, and explore concepts like speed, acceleration, and energy.
- [Marble Run Mayhem](#) by Lisa Thompson: Join Jack and his friends as they embark on a marble run building competition, where they learn about teamwork, problem-solving, and perseverance.

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