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Hape E6017

Hape Quadrilla Space City Wooden Marble Run

Model: E6017

Introduction

The Hape Quadrilla Space City is a high-quality wooden marble run construction system designed to provide engaging play and foster developmental skills. This set encourages spatial thinking, problem-solving, and an understanding of Science, Technology, Engineering, Art, and Mathematics (STEAM) principles. It features unique glow-in-the-dark elements that add an exciting visual dimension to the marble runs.

This instruction manual provides essential information for the assembly, operation, and care of your Hape Quadrilla Space City set. Please read it carefully to ensure proper use and to maximize your play experience.

Setup

Before beginning assembly, unpack all components and verify that all pieces are present. Refer to the component diagram below to identify each part.



Figure 1: Exploded view of all Hape Quadrilla Space City components, including various wooden blocks, tracks, marbles, and glow-in-the-dark stickers for customization.

The set includes glow-in-the-dark stickers that need to be applied to the blocks and tracks. Carefully peel and adhere these stickers to the designated surfaces as shown in the assembly guide provided with your product. These stickers require exposure to light to glow in the dark.

Begin constructing your marble run by connecting the wooden blocks and tracks. Each block type may have a different function, influencing the marble's path. Experiment with various configurations to create unique and functional marble runs. Ensure all connections are stable to prevent the structure from collapsing during play.

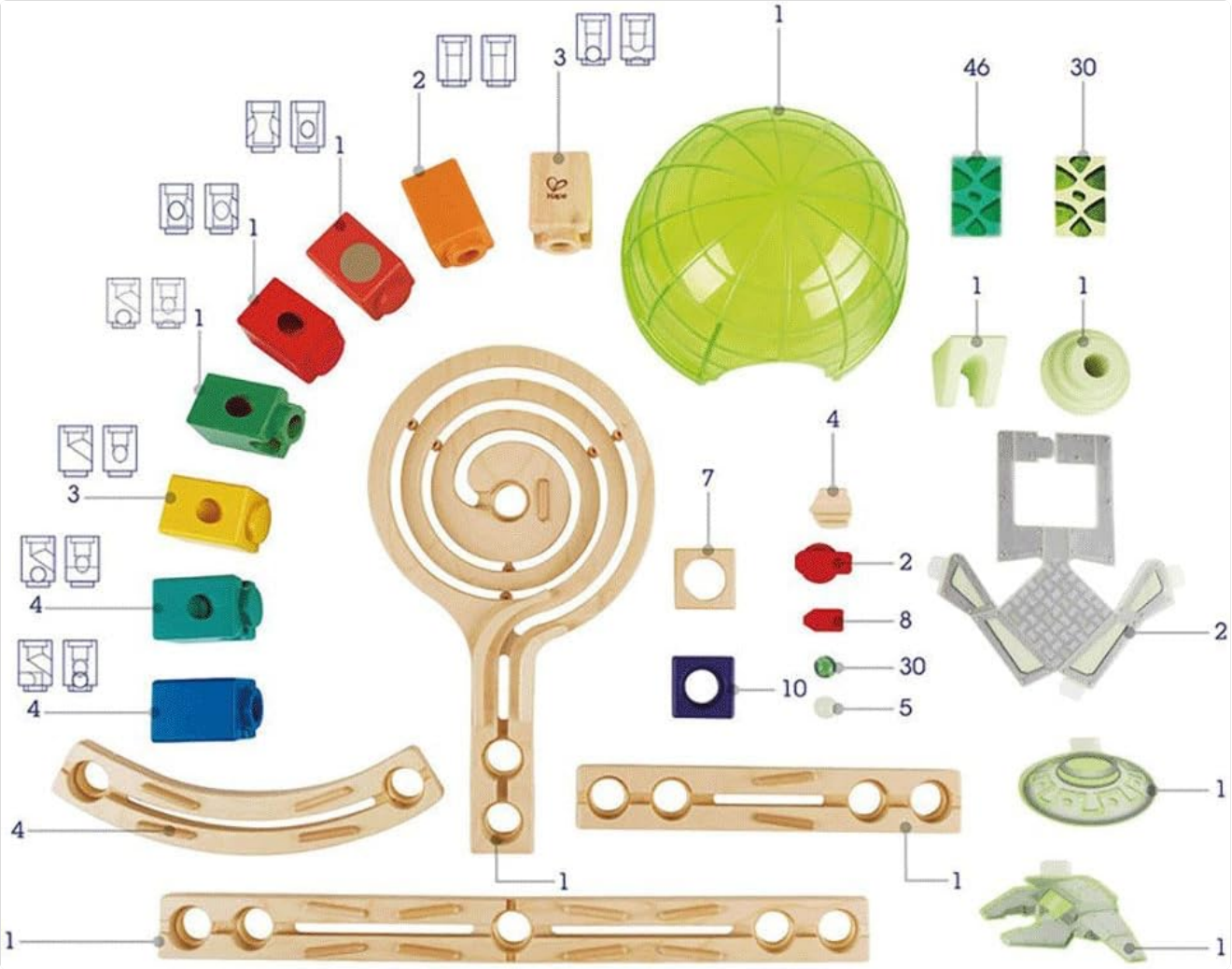


Figure 2: A child assembling a section of the Hape Quadrilla Space City marble run, demonstrating the connection of wooden blocks.

Operating

Once your Hape Quadrilla Space City marble run is assembled, place marbles at the starting point of your chosen track. Observe as the marbles travel through the various paths, tunnels, and mechanisms. The different colored blocks in Quadrilla sets often have distinct functions, such as accelerators, spirals, or direction changers, which influence the marble's speed and trajectory.

To activate the glow-in-the-dark feature, expose the applied stickers and glow-in-the-dark marbles to a bright light source for a period of time. Then, dim the room lights to observe the glowing effect as marbles race through your illuminated Space City.



Figure 3: Children enjoying the Hape Quadrilla Space City with its glow-in-the-dark elements visible in a darkened environment.

Experiment with different marble drop points and track configurations to discover new and exciting marble paths. The set is designed for endless creative building possibilities.



Figure 4: A detailed view of a marble passing through a wooden wheel mechanism, illustrating the kinetic elements of the marble run.

Maintenance

The Hape Quadrilla Space City is constructed from durable wood and finished with child-safe, water-based paint. To maintain the quality and longevity of your toy, please follow these guidelines:

- **Cleaning:** Do not use alcohol-based cleaners or harsh disinfectants, as these can damage the water-based paint finish. Do not wash the wooden components directly with water. Instead, gently wipe the surfaces with a dry or slightly damp cloth.
- **Storage:** Store the marble run in a dry environment, away from direct sunlight or extreme temperature changes, to prevent warping or damage to the wood.
- **Inspection:** Periodically inspect all components for any signs of wear or damage. Discontinue use if any parts are broken or splintered to ensure safety.

Troubleshooting

- **Marbles getting stuck:** Check the alignment of the tracks and blocks. Ensure there are no gaps or misalignments that could impede the marble's path. Sometimes, a slight adjustment can resolve the issue.
- **Structure instability:** Verify that all blocks are securely stacked and connected. Ensure the base is level and stable. Rebuild sections if necessary to improve structural integrity.
- **Glow-in-the-dark elements not glowing:** Ensure the glow-in-the-dark stickers and marbles have been exposed to sufficient bright light (natural or artificial) for an adequate period before attempting to view them in the dark. The intensity and duration of the glow depend on the light exposure.

Specifications

Feature	Detail
Product Dimensions	5.51 x 13.39 x 21.26 inches (14 x 34 x 54 cm)
Item Weight	8.15 pounds (3.7 kg)
Model Number	E6017
ASIN	B01ARN9BSG
Recommended Age	6 years and up
Materials	Schima, Plywood, Rubber Wood
Finish	Durable child-safe paint finishes

Warranty Information

Hape products are manufactured to high-quality standards. For specific warranty details regarding your Hape Quadrilla Space City set, please refer to the warranty documentation included with your purchase or visit the official Hape website. The manufacturer's warranty typically covers defects in materials and workmanship under normal use.

Customer Support

Should you have any questions, require assistance with assembly, or encounter any issues with your Hape Quadrilla Space City, please contact Hape customer support. Contact information can typically be found on the product packaging or on the official Hape website (www.hape.com).

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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