

Marble Genius SPACE_01

Marble Genius Space Marble Run Starter Set

Model: SPACE_01

INTRODUCTION

Welcome to the exciting world of Marble Genius! This instruction manual provides essential information for assembling, operating, and maintaining your Marble Genius Space Marble Run Starter Set. Designed to inspire creativity and problem-solving, this 130-piece set features translucent pieces and glass marbles, allowing you to observe the marbles' journey through your custom-built maze.

This set is recommended for ages 4 and up.

IMPORTANT SAFETY INFORMATION

WARNING: CHOKING HAZARD - Small parts. Not for children under 3 years.

- Always supervise young children during play to prevent ingestion of marbles or small pieces.
- Keep marbles away from infants and toddlers.
- Inspect all pieces regularly for damage. Discontinue use if any parts are broken or cracked to avoid injury.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. (Proposition 65 Warning)

PACKAGE CONTENTS

Your Marble Genius Space Marble Run Starter Set includes 130 complete pieces, designed for robust and engaging play:

- **80 Translucent Marbulous Pieces:** These see-through building blocks allow you to watch the marbles as they navigate the maze.
- **50 Glass Marbles:** Standard toy size (5/8 inch or smaller) for smooth movement through the tracks.
- **6 Solid Bases:** Including one large base for maximum stability and five additional bases for reinforcement.
- **Various Action Pieces:** Such as ladders, wheels, half circles, and other unique components to create dynamic tracks.

INCLUDES 19 ACTION PIECES

- Ladders
 - Wheels
 - Half Circles
- And more!



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Image: Detailed breakdown of the 19 action pieces and other components included in the Marble Genius Space Marble Run Starter Set.

SETUP AND ASSEMBLY

The Marble Genius Space Marble Run is designed for easy assembly, allowing for countless configurations. Follow these general steps to build your marble run:

1. **Plan Your Design:** Before connecting pieces, consider the layout of your marble run. You can create simple vertical drops, complex mazes with twists and turns, or race tracks.
2. **Start with Bases:** Place the six solid bases on a flat, stable surface. The large base provides primary support, while the smaller bases offer additional stability for taller structures.
3. **Connect Vertical Tubes:** Begin by attaching the translucent tube pieces to the bases. Ensure they fit snugly to create a stable foundation.
4. **Add Connectors and Tracks:** Use the various connector pieces to link vertical tubes and introduce horizontal tracks, curves, and action pieces like wheels and ladders. The solid plastic pieces interlock securely.
5. **Integrate Action Pieces:** Strategically place action pieces to add excitement and challenge to the marble's path.

Ensure all connections are firm to prevent the structure from collapsing during play.

6. **Test Your Run:** Before a full play session, test your marble run with a few marbles to ensure smooth flow and stability. Adjust pieces as needed.



Image: A fully assembled Marble Genius Space Marble Run Starter Set, showcasing its translucent green and clear pieces.

Your browser does not support the video tag.

Video: A demonstration of the Marble Genius Space Starter Set, highlighting its features and how marbles run through the assembled structure.

OPERATING INSTRUCTIONS

Once your Marble Run is assembled, it's time to enjoy the action:

- **Place Marbles:** Drop the glass marbles into the designated entry points at the top of your structure.
- **Observe the Flow:** Watch as the marbles travel through the transparent tubes, down ramps, and interact with the

various action pieces.

- **Experiment:** Try different starting points or drop multiple marbles simultaneously to observe races and collisions.
- **Creative Play:** Encourage children to redesign the run, creating new paths and challenges. The open-ended nature of the toy promotes imaginative play.

GLOWS IN THE DARK

STEM building fun for kids & adults

Recommended for ages 4+



Image: Two children actively engaged in playing with the Marble Genius Space Marble Run, demonstrating how to operate the toy.

Your browser does not support the video tag.

Video: A general overview of the Marble Genius Marble Run, showcasing various designs and marble movement.

CARE AND MAINTENANCE

To ensure the longevity of your Marble Genius Marble Run, follow these care instructions:

- **Cleaning:** Wipe pieces with a damp cloth and mild soap if necessary. Avoid harsh chemicals that could damage the plastic.

- **Storage:** When not in use, disassemble the marble run and store all pieces in a container to prevent loss or damage. Keep marbles in a separate, secure pouch.
- **Inspection:** Periodically check all connectors and tubes for any signs of wear, cracks, or breakage. While durable, excessive force or prolonged exposure to extreme conditions can cause damage.

TROUBLESHOOTING

Problem	Solution
Marbles get stuck.	Check for loose connections or misaligned pieces. Ensure ramps have sufficient slope.
Structure is unstable.	Verify all bases are firmly placed on a flat surface. Ensure all connections are secure. Distribute weight evenly.
Pieces do not fit together.	Ensure you are using compatible pieces. Some pieces may require a firm push to connect. If a piece is damaged, replace it.
Marbles fall off the track.	Adjust the angle of ramps or curves. Ensure side rails are properly attached where applicable.

PRODUCT SPECIFICATIONS

- **Model Number:** SPACE_01
- **Total Pieces:** 130 (80 translucent building pieces, 50 glass marbles)
- **Recommended Age:** 4 years and up
- **Item Weight:** 3.87 pounds
- **Package Dimensions:** 16.18 x 12.13 x 4.72 inches
- **Material:** Durable plastic, glass marbles

COMPATIBILITY

The Marble Genius Space Marble Run Starter Set is fully compatible with all other Marble Genius sets, including the Marble Genius Marble Run Super Set (85 pc.), Extreme Set (125 pc.), Booster Set (20 pc.), and various Accessory Sets. This allows for endless expansion and customization of your marble run creations.



Image: An illustration showing how all Marble Genius pieces are designed to fit together, offering total compatibility for expanded play.

ADDITIONAL RESOURCES

Enhance your Marble Genius experience with the free Marble Genius App. The app provides tutorials, challenges, and a STEM learning lab to further inspire creativity and learning.

- Download the [Marble Genius App](#) for more building ideas and challenges.



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Image: Children interacting with the Marble Genius app on a tablet, which offers additional building challenges and ideas.

WARRANTY AND SUPPORT

For product support, replacement parts, or any inquiries regarding your Marble Genius Marble Run, please visit the official Marble Genius website or contact their customer service. While specific warranty details are not provided in this manual, Marble Genius is committed to customer satisfaction.

- Visit the [Marble Genius Store on Amazon](#) for more products and information.

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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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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question