

Marble Run Maker Kit Guide

Marble Run is a kit designed to engage your child's creativity while learning about a variety of topics and practicing motor skills.

Age Recommendations

Marble Run is recommended for children ages 4 and up.

NOTE: This kit contains small parts, including marbles. Not intended for children ages 3 and under.

Starting Out

Marble Run is a box of fun! Your child will practice fine motor skills as they manipulate the kit's pieces to make their own, unique marble run. As they build their structure higher and higher, they must consider concepts like symmetry (for instance, when using bridge pieces that must connect to two separate columns) and kinetic energy (the marble will gain more speed if it travels from high to low following the path of least resistance). They can study cause and effect each time they release a marble and change pieces or paths to ensure the desired outcome.

Other concepts touched on include (not an exhaustive list): gravity, inclined planes, and architecture. Remember, there is no right way to construct a marble run, so let your child's creativity run wild!

Troubleshooting

For more information, visit the following website:

Marble Run: https://www.amazon.com/Meland-Learning-Educational-Construction-Building/dp/80762HXK1Q?ref = ast sto dp&th=1

Feedback

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