

# Marble Wizard

Sample Plan set M001  
by Accent Technical Services, Inc.



## Important Safety Notice about Marbles

Marbles can be a choking hazard for babies and small children (as well as pets).  
Do not let babies or small children play with marbles,  
especially children under 4 years old!

## Important Safety Notice about Tools

Safety when doing woodworking and finishing must be a priority. Drills, routers, saws, chisels, and other woodworking tools can cause serious injury. Eye protection must be worn. A dust mask should be used to filter out airborne wood dust. Hearing protection should be worn when using power tools, such as routers and electric sanders, that generate loud noise. Basic tool safety is beyond the scope of these instructions and should be learned from a professional. Professionally written books and information about woodworking and safety are available at libraries, bookstores, and on the internet. Finishing materials can be toxic, flammable, and hazardous to the environment. You should be familiar with proper use of finishing materials before attempting to apply finish to this wood marble toy.

## Before you begin

Review the bill-of-materials. These items are available at most lumber yards, building supply stores, and some hardware stores. If the common names that we provide are not used in your area, the dimensions and drawings will help you find the right material. Outside corner molding and lattice are available in more than one size, so check the bill-of-materials for the correct size. Always check the end for squareness before cutting parts out of a length of molding. Sometimes the factory end is out of square.

For more advanced woodworkers, this toy can be constructed of hardwood such as cherry, maple, or oak instead of softwood molding. Although it will take longer to build, and require more time to sand, the resulting toy will be beautiful and well worth the effort. The instructions that follow are written for softwood molding.

Look over the plans and get familiar with them. This Marble Wizard can be built with simple tools.

## Sample pages

Here are three pages, to give you a chance to test your computer's ability to receive and print one of our PDF files. You can print all three pages in "portrait" mode. If you experience difficulties printing this file, you can request that we mail a printed set of plans directly to you. Go to [www.marbletoys.com](http://www.marbletoys.com) to find out about printed plans.

Have fun!

