Step-by-Step Guide for Building Your Own Hockey Rink at Home

If you're a hockey enthusiast who dreams of having your own home rink, you're in luck. Building a hockey rink at home is a great way to enjoy the sport year-round and create a fun and memorable experience for your family and friends.

While building a hockey rink may seem like a daunting task, it's actually quite achievable with the right planning and preparation. In this comprehensive guide, we'll walk you through every step of the process, from planning and materials to construction and finishing touches.



Backyard Ice Rink: A Step-by-Step Guide for Building Your Own Hockey Rink at Home (Countryman Know

How) by Joe Proulx

★ ★ ★ ★ ★ 4.8 out of 5Language: EnglishFile size: 23013 KBText-to-Speech: EnabledEnhanced typesetting: EnabledPrint length: 152 pagesScreen Reader: Supported



Step 1: Planning

Choose the Location

The first step is to choose the location for your rink. The ideal location will be flat, level, and well-drained. It should also be large enough to accommodate the size of rink you want to build.

Once you've chosen the location, you'll need to prepare the site by clearing away any debris and leveling the ground.

Determine the Size

The size of your rink will depend on the space you have available and the number of people you plan to use it. A typical backyard rink is about 20 feet wide by 40 feet long. However, you can adjust the size to fit your needs.

Source Materials

Once you know the size of your rink, you'll need to source the materials.

The most important material is the ice rink liner, which will prevent water from leaking out of the rink. You'll also need lumber for the frame, plywood for the deck, and sand or gravel for the base.

Step 2: Construction

Build the Frame

The first step in construction is to build the frame for the rink. The frame will support the ice rink liner and the deck. To build the frame, you'll need to cut the lumber to the appropriate length and assemble it using screws or nails.

Install the Liner

Once the frame is complete, you'll need to install the ice rink liner. The liner is a large piece of plastic that will prevent water from leaking out of the rink. To install the liner, you'll need to unfold it and place it in the frame. Then, you'll need to secure the liner to the frame using screws or nails.

Build the Deck

The deck is the surface that you'll skate on. To build the deck, you'll need to cut the plywood to the appropriate size and attach it to the frame using screws or nails.

Fill with Water

Once the deck is complete, you'll need to fill the rink with water. To do this, you'll need to connect a hose to the rink and turn on the water. Fill the rink until the water is about 6 inches deep.

Step 3: Finishing Touches

Smooth the Ice

Once the rink is full of water, you'll need to smooth the ice. To do this, you'll need to use a Zamboni or a shovel to scrape the ice smooth.

Install Boards

Boards are optional, but they can help to keep the puck in the rink and protect the walls from damage. To install boards, you'll need to cut the boards to the appropriate length and attach them to the frame using screws or nails.

Light Up

If you plan to use your rink at night, you'll need to install lights. You can use floodlights or string lights to illuminate the rink.

Building a hockey rink at home is a great way to enjoy the sport year-round and create a fun and memorable experience for your family and friends.

With the right planning and preparation, you can build a rink that will provide years of enjoyment.

So what are you waiting for? Get started on building your own hockey rink today!

Additional Resources

- Hockey Rink Kits
- Rink Master
- Ice Surfaces



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