

sky factory 4 guide

Sky Factory 4 Guide

Sky Factory 4 is a unique and engaging modpack for Minecraft that allows players to explore the world of skyblock in a new way. Instead of a simple floating island, players begin with a tree and a piece of dirt, building their world from scratch. This guide will cover everything you need to know to get started, including the basics, progression, and advanced techniques to thrive in this sky-filled adventure.

Getting Started

Starting in Sky Factory 4 can be overwhelming, especially for new players. Here's what you need to know to lay a solid foundation.

Your First Steps

1. Create a World: Start by creating a new world and selecting the Sky Factory 4 modpack from your chosen mod launcher (like CurseForge or Twitch).
2. Initial Setup: Your world will spawn with a single tree on a small platform. Punch the tree to collect wood and gather saplings.
3. Crafting Essentials: Use your wood to craft a crafting table and some basic tools. This will help you expand your capabilities quickly.

Resource Gathering

In Sky Factory 4, resources are limited, so efficient gathering is crucial.

- Wood: Keep punching the tree until it breaks, and collect all the saplings. Plant these saplings to grow more trees.
- Leaves: Use a crook (crafted from sticks) to increase the chances of getting more saplings and apples from leaves.
- Dirt: You will eventually need more dirt. You can create dirt blocks using saplings in a crafting grid (using 9 saplings to make a dirt block).

Progressing in the Game

As you gather resources, you'll want to start progressing through the various stages of the game.

Creating a Mob Farm

One of the key features of Sky Factory 4 is the ability to create a mob farm. This will help you gather resources like bones, arrows, and other drops.

1. Building a Platform: Start by expanding your platform. Make it large enough to accommodate your mob farm.
2. Spawn Rates: Mobs spawn on opaque blocks, so ensure your platform is made of solid blocks and is dark enough to facilitate spawn rates.
3. Traps and Kill Mechanisms: Use water streams, lava, or other traps to kill mobs and collect their drops.

Automating Resource Collection

Automation is a crucial aspect of Sky Factory 4. Here are some methods to automate resource collection:

- Using Hoppers: Hoppers can collect items dropped from mobs or resources from trees. Place these below your mob farm or tree farm.
- Mechanical Users: These can be used to automate the process of breaking trees or placing blocks.
- Timers: Set up timers to automate actions like growing trees or collecting drops.

Expanding Your Base

As you gather resources, it's essential to expand your base.

Building Structures

1. Storage: Create chests to store your resources. You can also use storage drawers and other storage solutions for better organization.
2. Farming: Expand your platform to include crop farming. Use dirt blocks to grow crops like wheat, carrots, and potatoes.
3. Crafting Stations: Build dedicated crafting stations for specific tasks, such as a smelting area or an area for crafting tools and weapons.

Exploring Mod Features

Sky Factory 4 includes various mods that enhance gameplay. Familiarize yourself with these features:

- Tinkers' Construct: This mod allows you to create custom tools and weapons. Gather materials to craft different parts and assemble them.

- EnderIO: Use EnderIO for advanced automation, including conduits and machines that can process items automatically.
- Mystical Agriculture: Grow resources like diamonds and emeralds using crops. This will save time and provide a steady supply of rare materials.

Advanced Techniques

Once you have mastered the basics, you can start exploring more advanced techniques that can significantly enhance your gameplay.

Dimensional Travel

Sky Factory 4 allows you to travel to different dimensions, which can provide valuable resources.

- The Nether: Create a portal using obsidian to access the Nether. Gather resources like glowstone and Nether wart.
- The End: Prepare for a battle with the Ender Dragon to access valuable end resources like ender pearls and chorus fruit.

Using the Quest Book

Sky Factory 4 features a quest book that guides you through the various stages of the game.

- Quests: Complete quests to earn rewards and unlock new features. The quest book will provide you with tasks to help you progress.
- Learning Resources: Use the quest book to learn about mods and items you may not be familiar with.

Using the Advancement System

Keep an eye on the advancements system, which tracks your progress in the game.

- Achievements: Completing achievements will help you understand the game's mechanics and unlock new opportunities.
- Tracking Progress: Use advancements to keep track of what you've achieved and what still needs to be done.

Final Tips and Tricks

To thrive in Sky Factory 4, consider these additional tips:

- Stay Organized: Keep your resources and items organized in chests and storage systems to avoid clutter.
- Plan Your Expansion: Before expanding your base, plan where you want to place farms, trees, and other structures.
- Experiment with Mods: Don't hesitate to experiment with the various mods available. Each mod can offer unique benefits and enhance your gameplay experience.
- Join the Community: Engage with the Sky Factory 4 community through forums and social media. You can find valuable tips, tricks, and inspiration from other players.

Conclusion

Sky Factory 4 is a captivating modpack that allows players to explore the skyblock experience in an innovative way. By starting with basic resource gathering, progressing to automation, and utilizing advanced techniques, you will be well on your way to creating a thriving sky island. Keep experimenting, expanding, and engaging with the community to enhance your gameplay further. Happy building!

Frequently Asked Questions

What are the first steps to get started in Sky Factory 4?

To get started in Sky Factory 4, you'll want to create a new world and select the Sky Factory 4 preset. Begin by collecting resources from the starting tree, using your tools to gather wood and saplings. Craft a crafting table and make basic tools to start progressing.

How can I automate resource gathering in Sky Factory 4?

You can automate resource gathering by using machines like the Automatic Tree Farm or by setting up a Tinkers' Construct smeltery. Additionally, using item conduits and storage drawers can help streamline the collection and storage of resources.

What are the best early game crops to plant in Sky Factory 4?

In the early game, some of the best crops to plant include wheat, carrots, and potatoes. These crops provide food and can be used for crafting purposes. You can also plant various seeds found through sifting dirt or using the resource generation from trees.

How do I unlock new mods and features in Sky Factory 4?

New mods and features in Sky Factory 4 are often unlocked through achievements and quests. You can access the quest book to see what tasks are available and check off completed tasks to progress through the modpack, which will unlock new items and technology.

What is the significance of the 'Sky Orchard' in Sky Factory 4?

The Sky Orchard is a special area in Sky Factory 4 where players can grow various types of saplings that yield unique resources. It allows for efficient farming of resources like apples, acorns, and different wood types, crucial for crafting and progression in the game.

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