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This article is about the form of transportation available in Creative and Spectator modes. For the flight attainable when using the elytra, see Gliding. Flying is the most versatile form of transportation and is available in Creative and Spectator mode. Controls[] Flying is not limited by any processes such as food depletion, which limits sprinting. Flying can be toggled by double-tapping the "jump" key while playing in creative mode (or when the "May fly" permission has been given to the player [Bedrock Edition and Minecraft Education only]) and can be activated at any altitude. The player can gain or lose altitude while flying by pressing the jump or sneak keys, respectively. Holding sprint allows the player to move faster while flying. In Creative mode, flying is automatically disabled if the player lowers onto a surface while in the air. [Java Edition only] In Spectator mode, flying cannot be disabled because players can fly through all blocks. Flying increases the player's field of view by 10%; it is increased further when holding sprint. (This may have to be attempted several times before it works.) Speed[] Flying makes the player move at around 10.92 meters/second (39.312 km/h), which is approximately 250% of the normal walking speed, being 4.36 meters/second (15.724 km/h). This is increased further when holding the sprint key to 21.6 meters/second (77.76 km/h). When flying, friction is reduced to a level equivalent to when on ice. A player flying in fluids or cobwebs neither sinks or slows down. The Speed effect does not increase flying speed.[1] In the spectator mode, scrolling up on the scroll wheel increases speed while scrolling down decreases it.[Java Edition only] Players that stop flying drift a few blocks in the air.[Java Edition only] Also, players automatically stop flying if they touch any surface.[Java Edition only] Video[] History[] Issues[] Issues relating to "Flying" are maintained on the bug tracker. Report issues there. Trivia[] The player can also sneak while flying by holding the space bar and left shift keys simultaneously during flight. If the player flies high enough in Creative mode, the sun or the moon can be seen through the fog when looking down, depending on which is below the horizon at the time; the player can also see the clouds at this time. Gallery[] The first image of flying in Creative mode. The walking animation is used while moving in flight in Creative mode. See also[] Sprinting Sneaking Blocking Tutorials/Flying machines References[] Gameplay This Minecraft tutorial explains how to fly with screenshots and step-by-step instructions. In Minecraft, you can fly only in Creative mode, not in Survival mode. Flying is a great way to move around fast and explore your world. Let's explore how to fly in the game. How to Start Flying In Minecraft, when you spawn in your world you will be walking on the ground. But it is very easy to fly in the game! The game control to start flying depends on the version of Minecraft: For Java Edition (PC/Mac), press the SPACE key twice (quickly). For Pocket Edition (PE), you tap the Jump button twice (quickly). For PS3 and PS4, press the X button twice (quickly). For Xbox 360 and Xbox One, press the A button twice (quickly). For Windows 10 Edition, press the SPACE key twice (quickly). For Wii U, press the A button twice (quickly). For Nintendo Switch, press the A button twice (quickly). For Education Edition, press the SPACE key twice (quickly). Now you should see yourself floating above the ground. How to Fly Higher Once you are in flying mode, you can navigate through the air. The game control to fly higher depends on the version of Minecraft: For Java Edition (PC/Mac), press and hold the SPACE key. For Pocket Edition (PE), you tap and hold the Higher button. For PS3 and PS4, press up on the D-Pad (or press and hold the X button). For Xbox 360 and Xbox One, press up on the D-Pad (or press and hold the A button). For Windows 10 Edition, press and hold the SPACE key. For Wii U, press and hold the A button. For Nintendo Switch, press and hold the A button. For Education Edition, press and hold the SPACE key. You should see yourself going higher into the air. How to Fly Lower The game control to fly lower depends on the version of Minecraft: For Java Edition (PC/Mac), press and hold the left shift key. For Pocket Edition (PE), you tap and hold the Lower button. For PS3 and PS4, press down on the D-Pad. For Xbox 360 and Xbox One, press down on the D-Pad. For Windows 10 Edition, press and hold the left shift key. For Wii U, press the down arrow on the gamepad. For Nintendo Switch, press the down arrow on the controller. For Education Edition, press and hold the left shift key. You should see yourself going closer to the ground. How to Stop Flying The game control to stop flying depends on the version of Minecraft: For Java Edition (PC/Mac), press the SPACE key twice (quickly). For Pocket Edition (PE), you tap the Stop button twice (quickly). For PS3 and PS4, press the X button twice (quickly). For Xbox 360 and Xbox One, press the A button twice (quickly). For Windows 10 Edition, press the SPACE key twice (quickly). For Wii U, press the A button twice (quickly). For Nintendo Switch, press the A button twice (quickly). For Education Edition, press the SPACE key twice (quickly). You should see yourself back on the ground. Congratulations, you just learned how to fly in Minecraft. One tactic you won't find on many Minecraft tips and tricks guides is how to fly. There are plenty of ways to travel across the various biomes, such as teleporting and taming a horse, but none are quite as thrilling as soaring through the air. Here's how you can fly across the blocky world without having to install any mods. How to fly in Minecraft with Creative mode Step 1: First, you'll need to switch your Minecraft game to Creative mode. Flying isn't always available in every Minecraft mode, but Creative mode is essentially a god mode that you can mess around in just to experiment. It also makes flying very, very easy. If you are playing on PC, enter Creative mode with a simple command. Open up the chat, and type "/gamemode creative." Then hit Enter, and you'll automatically switch to Creative mode. That's all you need. If you are playing on a device where you can't enter commands via chat, you'll have to start a new game with Create new world and make sure that the game mode is set to Creative before you begin. Image used with permission by copyright holder Step 2: Once you're in Creative mode and ready to fly, press the Jump button twice. Now you're flying! On a keyboard, that's the Space bar, while on Xbox, it's the A button, and on PlayStation, it's the X button. Step 3: After you start flying, you'll need to learn how to navigate. Press and hold the Jump button to move upward. You should be able to adjust your flight with the Directional buttons as you move. Pressing Down or the left Shift key should move you downward. This works a bit differently depending on what device you're using, but the basics don't take long to learn. Image used with permission by copyright holder Step 4: You can stop flying at any time by pressing the Jump button twice again. How to fly in Minecraft with Survival modeIf you take Minecraft seriously and want to completely avoid Creative mode, you still have an option to fly -- but it's a lot harder and will take a lot more time. You'll need to get a very special item called an Elytra. Here's what to do. Step 1: Travel to The End and find an End city. It's easier said than done! In most cases, you'll have to defeat the Ender Dragon, which will create two portals. One of those portals will take you to the End islands to explore. Here you can find End cities — sprawling, almost fungal cities that are hard to miss. Since the End Dragon is notoriously one of the hardest enemies in Minecraft, you may want to take a look at our guide on how to defeat it. Image used with permission by copyright holder Step 2: Find an End Ship. These spawn at End cities and are easy to see - they look like big, gray ships. Image used with permission by copyright holder Step 3: Explore the End Ship and look for a special room inlaid with strips of Obsidian (there's also a Shulker to greet you). At the end of this room, you will find treasure chests and an Elytra. Grab it while you're looting. In your inventory, it looks a bit like a pair of wings. It is possible to get more than one, but they are hard to find, so it may take some time. via Reddit/u/lu_jess_jk Step 4: Equip the Elytra. Now find a tall space to jump off of and, when in the air, press the Jump button. You should start flying. This is not Creative mode flying; it's more like using a hang glider. You'll want to change directions slowly and carefully, and flying straight up doesn't really work. via Reddit/u/CivetKitty Step 5: Eventually, you and the Elytra will start shuddering in mid-air and start descending. People have used firework rockets to give themselves another boost at this point, but it's not necessary unless you really want to see how far you can fly. Step 6: Elytras have durability and wear down with use. You can repair them with phantom membranes, or combine two Elytras together to get a repaired version. Jesse Lennox has been a writer at Digital Trends for over five years and has no plans of stopping. He covers all things... Ever wondered how you can soar through the skies in Minecraft? Let's dive into how to achieve flight in one of the world's most beloved sandbox games. Whether you're building towering skyscrapers or simply want to explore the world from above, knowing how to fly in Minecraft can greatly enhance your gameplay experience. Easy Steps to Take Off Flying in Minecraft is a breeze in Creative mode. First, double-tap the jump button (spacebar on PC/Mac, A on Xbox, X on PlayStation, B on Nintendo Switch) to lift off. Keep tapping it to ascend. To move around in the air, just use your regular movement keys or joystick directions. To descend, press the sneak or crouch button (shift on PC/Mac, the right stick on the consoles). In Survival mode, flying works a bit differently. You'll need an Elytra, which is a special cape that lets players glide. You can't fly upwards like in Creative mode, but you can soar through the skies. Find an Elytra in an End Ship, strap it on, jump from a height, then press the jump button again mid-air to start gliding. Fly High with Playbite Imagine soaring through Minecraft's skies, then landing to redeem rewards from playing fun games. That's the Playbite experience. With Playbite, you can play casual games and earn points towards real rewards like official Minecraft Gift Cards. Whether you're a Minecraft pro or just starting, Playbite makes your gaming experience even more rewarding. Ready to fly higher? Download the Playbite app today and start earning points towards your Minecraft adventures. Win Minecraft Minecoins by playing games on Playbite! In case you're wondering: Playbite simply makes money from (not super annoying) ads and (totally optional) in-app purchases. It then uses that money to reward players with really cool prizes! Join Playbite today! The brands referenced on this page are not sponsors of the rewards or otherwise affiliated with this company. The logos and other identifying marks attached are trademarks of and owned by each represented company and/or its affiliates. Please visit each company's website for additional terms and conditions. There are two simple ways to fly in "Minecraft." Picture Alliance/Contributor/Getty Images This story is available exclusively to Business Insider subscribers. Become an Insider and start reading now. There are two distinct ways to fly in "Minecraft," in either Creative or Survival mode. In "Minecraft's" Creative or Spectator modes, you can fly by double-tapping the jump button. In Survival mode, you'll need to craft the Elytra item, which gives your character a pair of angel wings. "Minecraft" maps can be massive, so it's no wonder that many players prefer flying to walking. Flying in "Minecraft" means faster and more efficient travel uninterrupted by mountains, trees and bodies of water. There are a few different ways to fly when playing "Minecraft." In Creative mode, flying is as simple as the tap of a key or button on console. In Survival mode, however, you'll have to earn the ability to fly by finding an equipable item called Elytra. Here's everything you need to know about achieving liftoff in "Minecraft," whatever your style of play. How to fly in 'Minecraft' using Creative or Spectator mode As you probably know, "Minecraft" has various different game modes and playstyles. In Creative and Spectator mode, you're less like a player and more like an in-game god. One part of this is your ability to freely fly anywhere at any time. Just quickly double-tap the jump button — on a computer, for instance, this will be the spacebar. Once flying, you can press and hold the jump button to rise, and hold the crouch button to fall. You can also hold the sprint button in mid-air to fly faster. You can fly anywhere in Creative mode, even faster than you can run. William Antonelli/Insider Double-tap the jump button again to stop flying. Because you're in Creative or Spectator mode, you won't take any damage if you fall from a great height. Just don't fall into nothingness — say for instance, the voids between islands in The End — or you'll die and have to respawn. Even in Creative mode, you can't exist outside of the game world. Emma Witman/Insider How to fly in 'Minecraft' using Elytra in Survival mode For the brave and patient souls who dare not use Creative mode, flying is still possible in Survival mode. But it's harder, and you can't fly as freely. To fly in Survival mode, you'll need to find the rare Elytra item, located somewhere in an End Ship. Finding the Elytra End Ships are located in the far reaches of The End, the dimension where the Ender Dragon lives. Every time you defeat the Ender Dragon, two portals are created — one that will take you to the credits and then back home, and another that will take you to the outer End islands. You can find an Ender Pearl into the portal to fit. Emma Witman/Insider If you don't want to face one of the game's biggest baddies yet though, and are a patient builder, you can also build a bridge from the Ender Dragon's lair to an End city. Just note that this can take a very long time, and will require a lot of resources — the nearest island is over 1000 blocks away. If you take this route, place a bed near your portal to the End world to create a spawn point, since falling out of the world to your death will be a potential hazard. However you get there, once you find an End City in the distant islands, your best bet to find the Elytra is to board an End Ship. A little more than half of End Cities feature one of these ships. Look for a floating End Ship. Emma Witman/Insider Within the ship, find a level inlaid with black Obsidian blocks. There, you'll see the Elytra in an item frame, flanked by two chests — which you should definitely loot as well — and defended by a Shulker. Break the item frame to claim the Elytra. You don't need to kill the Shulker, but it'll make looting easier. Emma Witman/Insider Flying with the Elytra Elytra works very differently from the sort of flying you do in Creative and Spectator mode. It's more like gliding, and you can't fly forever. However, you can hack that by equipping fireworks while you glide. To use the Elytra, you'll need to equip your wings to your character's chestplate slot. From there, climb to a great height, fall, and press the jump key once to start flying. While flying with Elytra, be mindful of real world physics. Flying at too sharp an angle can cause you to stall and fall from the sky. And colliding with the ground or a wall too fast might kill you. Important: By default, you'll be doing all your flying in first-person mode. Press F5 (or Fn + F5 on some Macs), or press in the left joystick on your controller to see your character in third-person view. This makes flying much easier. When your legs begin to wobble when gliding with an Elytra, it's an indication you're losing altitude. If you're not ready to go down just yet, equip a firework rocket in your hotbar and use the item. This will give you a big speed boost, shooting you back into the sky. You can, in theory, fly for as long as you have firework rockets to spend. As your player's legs begin to flail or wobble, either plan to lose altitude, or set off firework rockets. Emma Witman/Insider Just note that the Elytra also has its own durability, which will go down the more you fly. You can repair an Elytra by combining it with two phantom membranes at an anvil, or by combining two damaged Elytras. Device LinksAndroidiPhoneChromebookMacWindowsDevice Missing? Experienced Minecraft players know that there are several ways to fly in every mode. But unless you know the exact steps, flying might seem too complicated. If you want to know how to enable flying in Minecraft, we've got you covered. In this article, we'll show you how to fly in several modes and even explain how to fly in Survival mode. Every new player is eager to learn how to fly in Minecraft, and that's why it's crucial to know how to enable it in every mode. For example, in the Creative mode, you can begin to fly as soon as you start building your world. If your Minecraft world is already in Creative mode, all you need to do is double-tap the space key to levitate and do another double tap to come down. On the other hand, if you're in Survival mode, the only way to fly without cheat codes is to use Elytra wings with a fireworks rocket. If you want the best of both worlds, you'll have to enable cheats. Using cheat modes allows you to fly as if you're in the Creative mode on various devices. Here's how it's done: Open the Game menu by tapping on the Esc button.Click Open to LAN.Make sure it says Allow Cheats: On, set it if it doesn't.Select Start LAN World.Start using cheat codes. When you start using the console box, a simple line like "/gamemode-c" enables you to do it. Of course, there's an abundance of codes you can use to stay alive forever, destroy enemies, and make sure never to lose your inventory. Using Minecraft PE on your Android or iPhone gives you limited options when it comes to flying. You should either find Elytra or use a cheat code. If you want to save yourself from the trouble of going to End City, you can fly with the help of cheats. The same process applies when you want to experience flying in Survival mode on several devices. Once you allow cheats, the whole Minecraft world can change its fundamental rules. You'll notice that the hunger and experience meter are no longer visible, and that's how you'll know that you're now in the Creative mode. Minecraft allows you to fly in Survival mode, but only if you change the game mode to Creative. Once you decide to enable the cheats, a new LAN world will become active. In that one, the codes will enable flying, teleportation, and generating any kind of block, only to begin with. It's important to mention that cheats are only available in versions of the game that received the Better Together update. Since PS4 is still not among them, you can use cheats on Xbox One and platforms like Windows 10 and Switch. Now that your mode allows you to fly, here's how you can start flying using Xbox One controls: Press the A button twice quickly to start flying.Use D-pad and hold the A button to navigate your flight.Use up and down arrows to fly higher or lower.Press the A button twice quickly to land. Before you continue with your game, you'll have to ensure that cheats are turned on. Here's how: Open the main menu and select Settings. On the right side, scroll down until you get to the Cheats. Turn the cheats on and exit. When you change your Minecraft world mode, you can use a cheat code to fly. If you jump twice or use F12, it will make you jump higher and start flying. Using jump and sneak buttons, you can control whether you're flying high or low, and when you're close to your destination, you can safely land. Keep in mind that while you have the cheats on, players connected to your world won't be able to get any achievements for any accomplishment in Minecraft. Of course, they could use codes and enhance their gaming abilities, but achievement remains disabled until the end. In Bedrock and Education Edition of Minecraft, you'll have to use a different syntax to enable flying. Mayfly is a command suitable for checking the player's ability to fly. To set player's ability to fly, you would type "/ability ." The best way to run a command in Minecraft is to use it through the chat window. For most Minecraft versions, all you need to do is press T to open the window and type any command. If you want to enable a player to fly using the mayfly command, follow these steps: Press T and open the chatbox.Type "/ability @player mayfly true."Click Enter to run the command.The command is activated when you see it in the lower-left corner. When you see Ability has been updated in the left corner, that means that now you're enabled to fly. What Is the Fly Command in Minecraft? Here's a list of flying commands for various devices that you can use to play Minecraft:• On Windows, PC, and Mac, you should click the Space key twice.• On Android or iPhone for Minecraft PE, click the jump button twice.• On PS3 and PS4, tap on the X button twice.• On Xbox One or 360, use the A button twice. How Do You Stop Floating in Minecraft? Once you're in Creative mode and don't know how to fly, you might get stuck floating above the place you want to land. Don't forget that you're invincible since there's no way that a fall can hurt you. Here's how a flying session looks like in Minecraft:• Load the game in creative mode.• Start flying by tapping the Space key twice.• Use the left Shift button if you want to slowly descend to the ground or tap the Space key twice, and you'll quickly on the floor. Can You Fly in Minecraft's Survival Mode? There's only one way to fly in Survival mode, and that's with the help of Elytra. If you go to the End city, you can land the wings and the firework rocket to launch you in the air. You can use them to glide through space and go wherever you want. Nonetheless, you have to be careful since the rocket on your back can hurt you unless you use the skin as protection. How Do You Fly in Minecraft Without Cheats? You can fly in Creative mode as it's one of the primary ways of building objects as it helps you gather building materials from all over. In survival mode, you can also fly without cheats using Elytra wings and fireworks rockets. Overall, you can find flying tools in almost every Minecraft tool without using any cheat codes. What Level of Fireworks Do I Need to Fly? There are three tiers of fireworks in Minecraft. Tier one is the slowest firework you'll need for lift off, you can easily craft this with one gun powder and one paper. Tier two fireworks will help you to fly faster, and you'll need two gunpowder and one paper.Lastly, you can craft a tier three firework with three gunpowder and one paper. Just beware that if you're using a tier three rocket in the Nether you may wind up in lava due to the game's inability to load the graphics at such a high rate of speed. Minecraft is a game that allows you to be endlessly creative. With cheat codes, you can fly however you imagine, get all the necessary items, and even fly. All you need to know is how and when to enable them. Now that we've explained how flying in Minecraft works, you'll have more fun exploring these options in both Survival and Creative mode. What do you like about flying in Minecraft? Do you think it's a useful ability? Have you tried it already? Tell us more in the comments section below. There are many ways to fly in Minecraft. There are a few different ways to fly in the game. The easiest way is to use the default control settings, also known as the vanilla mode. You can fly by using the left and right arrow keys on your keyboard. Another way to fly is to use the floating button and the jump button. You can also use the numpad keys and the number keys on your keyboard to fly.Minecraft switch how to fly? The best way to fly in Minecraft is to use a bucket. It can be found in the crafting inventory and is used to fly up and down. You can use it in warm biomes, snow biomes, or underwater. To use the bucket, right click it and select the fly option. The bucket can be used to fly up and fly down. You can press the Shift key while using the bucket to fly faster.How to fly Minecraft switch? You can fly in Minecraft using the jump button. To do this press the jump button while holding the right click. This will cause you to fly in that direction. However, you can also fly in the opposite direction by pressing the left click and holding it down. The game will slow down as you fly and you can control which direction you face by moving your mouse.How to fly in Minecraft switch dawn? There are two types of switches that let you fly. The night switch is the one you're used to. Pressing it will cause you to fly in a straight line in the opposite direction until you reach the end of your current track. The dawn switch gives you more control. While it does put you at the mercy of a fixed track, it lets you control your speed and direction. It's not a bad switch to use if you'How do I fly in Minecraft switch? The first thing you have to do to get around is to fly up. The fastest way to do that is to right-click on yourself. Now press shift and use the arrow key to move up. There are other ways to fly up, but this one is the fastest. To fly down, press shift and use the left arrow key. To fly left, press shift and use the down arrow key. To fly right, press shift and use the right arrow key. These are all the default