Hocus pocus

## HOCUS POCUS FINANCE

Hocus Pocus Finance is one of the most innovative and magical projects in the world of decentralized finance. It's a revolutionary platform that leverages the power of blockchain Spells to create a new, transparent, and decentralized financial system on the PulseChain network.

At the heart of this project is the Hocus Pocus Aether, a powerful smart contract responsible for managing the entire platform. The Aether is supported by three contracts: the Hocus Pocus Token, the Hocus Pocus Cauldron NFT, and the Hocus Pocus Spell (booster) NFT. The Hocus Pocus Token serves as the native currency of the platform, and it acts as the backbone of the entire system.

As a holder of liquid Hocus Pocus tokens, you can start the brewing process anytime by throwing a certain amount of HOC tokens into the magical Cauldron, turning these tokens into a tradable NFT. The brewing process starts with an empty Cauldron, where new tokens are magically brewed every day, and due to the mighty power of blockchain, more tokens are always created than initially used when the brewing process is completed. The brewing process can be boosted using a Booster NFT, which can increase the brewing rate up to $100 \%$. The Hocus Pocus Cauldron NFT, which includes the right to the principle and the brewed tokens, can be traded during the brewing process on the open market with the principals and brewed tokens wrapped in the NFT.

## HOCUS POCUS SPELL NFT (BOOSTER)

The Hocus Pocus Spell NFT (booster) is a powerful ERC-721 contract that enables users to enhance their brewing process by increasing their HOC brewing and reducing the time required to complete the process. This unique NFT provides users with a significant advantage over their competitors. The Spell NFTs were sold during the Hocus Pocus Sacrifice phase on the Ethereum network. The holders of the Spell NFT will receive the exact multiplier within the Hocus Pocus ecosystem. Additionally, Spell NFTs are available for minting on the PulseChain, but these boosters only offer a 10\% boost.

The forge function provides an opportunity to forge two Spell NFTs into a new one with a higher bonus. The brewing process requires careful planning, strategy, and a deep understanding of the platform's mechanics. To succeed, users must be willing to take risks, experiment with different strategies, and collaborate with other users to achieve their goals.

In summary, the Hocus Pocus platform is a testament to the power of decentralized finance, as it is designed to be open, transparent, keyless and accessible to everyone, regardless of their background or financial status. With its innovative brewing process and powerful Spell NFT boosters, the platform offers users the opportunity to transform their HOC tokens into a valuable asset and take control of their financial future.


## MULTIPLE BOOSTERS

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The Hocus Pocus Spell NFT (Booster) is issued to all Hocus Pocus Sacrifice Spell NFT holders. These are the only holders who can directly use a boost of \(10 \%, 20 \%\) or even \(100 \%\), which provides a boost to the yield percentage and the number of days. Only one booster can be used per brew process. For example, someone with a \(100 \%\) boost can complete the brew process earlier than someone with a \(10 \%\) boost and receives \(100 \%\) more yield then without a booster. Your booster will not get burned, and you can use it every time when you start the brew process.
The booster in terms of percentages and days for using the Hocus Pocus Spell Booster are as follows: Booster 100\%: 7 days, Booster 90\%: 8 days, Booster 80\%: 9 days, Booster 70\%: 10 days, Booster 60\%: 11 days, Booster 50\%: 12 days, Booster 40\%: 13 days, Booster 30\%: 14 days, Booster 20\%: 15 days, Booster 10\%: 16 days and Without Booster: 30 days.
If you are a new Wizard and want to have a boost, you can always mint it on the PulseChain network but new NFTs are only issued with a \(10 \%\) boost. However, you can forge two 10\% NFTs together to form a \(20 \%\) Booster NFT. This allows you to boost your Booster up to 100\%, but it requires more mints.
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## HOCUS POCUS TREASURY

The mint funds collected by the Hocus Pocus platform are used for various purposes, including purchasing HOC tokens, burning a portion of them, and sending a portion to the treasury. The Buy and Burn function which is implemented in the platform's smart contract allows anyone to call the public function that automatically uses the PLS in the contract to purchase HOC tokens and burn a portion of them. The function caller is rewarded with a fee for using this function.

The overall performance of the strategies used by the platform determines how deflationary the Hocus Pocus token becomes. The Treasury funds are allocated for a variety of strategies, but their ultimate goal is always to "buy HOC and burn it". The better the performance, the more deflationary the token becomes, making it more valuable for users. In short, the Hocus Pocus protocol is in constant competition against the market, and good performance in booster sales, the treasury, and burned tokens for ending brewing too early is crucial to ensure that Hocus Pocus becomes a deflationary token. This deflationary mechanism is designed to benefit long-term Hocus Pocus holders and incentivize them to hold onto their tokens. The success of this deflationary mechanism relies on the platform's ability to attract new users and retain existing ones by providing innovative and effective solutions to the challenges of decentralized finance.


## HOCUS POCUS BREW STRATEGIES

We will actively showcase and provide multiple Enchantment strategies. The benefit of short

- Enchantment cycles is the ability to generate yield quickly through short sprints, where the Spell NFT determines the duration and yield amount. For example, you can claim your Enchantments after 7 days with the highest booster, after 16 days with the lowest booster, or after 30 days without a booster. The brew duration is flexible beyond the required 30 days or the days which belongs to the boosters. This means you can also choose to brew passively for one year or even longer. However, please note that the principals will only be available again after this year, so earlier ending the brew process would result in losing some of your tokens and yield. This approach with several durations helps to avoid sell pressure and prevents everyone from selling their tokens or burning the tokens at the same time, creating a more sustainable yield generation system.

What does a cycle look like? Let's assume you have a booster of $100 \%$, and you throw your liquid HOC tokens into a Cauldron. After 7 days, you can burn your Cauldron, get your tokens back, and receive yield. You can use the yield to start a new brew process (compounding) or invest it every 7 days in one of our partner platforms, where diverse HOC strategies are integrated.

If you forget to claim your Cauldron, the APY will not accumulate after the required days and there are no penalties involved. However, you will miss out on the potential to generate more yield since you forgot to claim the yield and invest it again.


## HOCUS POCUS YIELD

Hocus Pocus has various types of yield that fit with various strategies. Whatever you do, always use the brew simulator first so you have the right strategy for the yield you want. This allows you to actively go through short cycles or even brew passively.

The base bonus yield of $3.69 \%$, comes in multiple forms. For example, you can boost this with $10 \%$, $20 \%$ and so on until $100 \%$ to reach a $7.38 \%$ APY which forms the booster bonus. You can, for instance, compound this every 7 days to get the best short term results with compounding.

In addition, there is a 'Longer Brews Better' bonus and, as the name suggests, you get a better yield bonus with a long brew. The longer you brew, the better the bonus becomes. The LBB adds $0.01845 \%$ APY daily, which can add up significantly. You can easily get a $6.734 \%$ APY with a 365 day brew, which can easily increase until the maximum brew of 3690 days with a yield of $68.081 \%$. Be aware that if you end your brew too early, you will only get your principal and bonus yield that you have built up. This does not apply to the 'Longer Brews Better' bonus. This requires true dedication and is only available when the brew is finished. If you end too early, you will lose everything.

Calculating the yield for a 7-day cycle with a $100 \%$ booster: The base bonus and booster bonus both contribute $0.07076 \% ~(3.69 \% / 365 * 7)$, while the LBB adds another 0.00035384\% (0.01845\% * 7 / 365), summing up to a 7 -day yield of $0.1418 \%$.

## HOCUS POCUS TOKENOMICS

The Hocus Pocus tokenomics are based on the 5555 club , where we consider $555,500,000,000$ tokens as the total supply. The allocation of Hocus Pocus tokens goes to the WIZ holders and WIZ sellers from the FREE Hocus Pocus sacrifice. Additionally, $3 \%$ of the total supply is allocated for a claim (airdrop) for the PulseChain sacrificers and the remaining supply goes into the liquidity pool.

Although the tokens are slightly inflationary, we have integrated various deflationary factors.

1. Free HOC tokens for WIZ sellers will probably not be claimed, so the total supply will never be claimed and burned after 6 months.
2. When starting the Cauldron NFT, your principals will get burned, resulting in a fluctuation in the circulated supply, especially with the several yield cycles.
3. The buy and burn function involves buying HOC tokens and burning them.
4. The treasury buys HOC tokens and also burns them.
5.Unfortunately, even with the short yield cycles, people will end the brewing process early, resulting in a lower total supply.




## BREWING SIMULATOR

You can simulate brewing your Hoc tokens here. Booster bonus 100\%:


| Simulation results |
| :--- | :--- |
| mount: $\quad$ Total bonus percentage: |

$$
\text { 1,081,116,395.54 } 8.11 \%-8.22 \% \text { APY }
$$

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For example, a 100 percent booster with a small amount of tokens might be more interesting in a 30-day brew than in a 7 -day brew. This dynamic may change once you place more tokens in your Cauldron, as the yield will significantly surpass the claim fees. In the brew simulator, you can enter the following fields: "Booster bonus, Amount to put in the Cauldron, Number of brewing days, compounding days, and simulation days." This will generate output in the form of three charts, displaying the brewed principals, the bonus yield and the Longer Brews Better bonus, along with the optimal time for claiming and compounding.
Before initiating a brewing process, whether with or without a booster, it is wise to first determine your strategy. This allows you to consider which duration and token amount best suit your needs.

## BREWING IN THE CAULDRON

Dashboard Claim HOC Buy HOC on PulseX Boosters Cauldrons Buy \& Burn EN You can throw your HOC tokens into a magical cauldron where new tokens get conjured if you want for a specified number of days. HOC balance:

1,939,935,228.24
Amount to put into cauldron:


End day and time Sun, 25-6-2023 19:51:4.


If you want to brew HOC tokens in the Cauldron NFT, you can do this with a minimum duration of 30 days. By using a booster, you can speed up this process and boost your yield. You can initiate the Cauldron from the Cauldron page, but if you want to use a booster, you must do this from the Booster section.

When starting the Cauldron, it is important to make the right decision regarding the amount of tokens you want to allocate and the number of days you want to brew. Please be aware that you should not interrupt the brew process before the finish button appears. So, if you choose 30 days, your principals and yield will be available after 30 days. If you choose 365 days, your principals and yield will be available after 365 days. If you interrupt the process earlier, you will lose your principals and miss out on the yield. There are no penalties when ending your stake at a later stage, so you can claim it anytime after the brew process is finished. It is advisable to use the simulator before starting the brewing process.

## BOOSTER FORGE FUNCTION

The Forge function can be used to increase your booster to a higher percentage. To use the Forge function, you select two boosters from your booster list that have completed a full cycle. So, if you have minted two 10 percent boosters,
you will need to use them in a brew process for at least 16 days before you can forge them to a higher level. Each level has a different duration. A good strategy could be to brew 10 mints of $10 \%$ simultaneously and then forge them five times to $20 \%$ boosters before using them in a 15-day brewing process until you reach a wizard status of $100 \%$. Going through various brewing processes takes time, but it increases your knowledge and brewing status.


