## letterHEAD

## DESIGN CHALLENGE

Letter Head is a dynamic word-forming card game. Players create words using the Letter Head deck, whose cards have letters instead of numbers and points instead of suits.

But Letter Head isn't just one card game, it's an infinitely expandable game kit. The core rules are sixteen games, including new spins on old favorites like memory, poker, and word-find. And over the years, Letter Head players have created their own games, finding new and awesome ways to put their Letter Head cards to use.

Which gave us an idea: what would happen if we encouraged fans to push, pull, and stretch Letter Head into new and exciting forms? What amazing games were still lurking out there, waiting to be discovered? Thus was born the The Letter Head Design Challenge!
Here, then, are six brand new Letter Head games, chosen from the many excellent submissions we received. Fun is just a few friends and a Letter Head deck away!

## Anagrabs

Claim letters from a common pool to form words. But beware, cards you've already used are still up for (ana)grabs!

## Draw! Beat Down Their Weapons!

Escort your convoys through a dangerous forest, engaging in duels of witty vocabulary with highwaymen who want to make off with your precious cargo.

## Gadsby!

Inspired by Ernest Vincent Wright's 1939 lipogrammatic novel of the same name, your challenge is to create words that do not use the letter E, while looking for opportunities to add Es to other players' words and thus negate their score.

## Letter Mine

Explore a series of subterranean tunnels, mining letters from the rock itself in a race to build words faster than the other players.

## Tensorial Relations

A deckbuilding word game in which the words you create enable you to buy even better cards. When all the cards have been purchased, the player with the highest scoring deck wins!

## Word War

Create words from an always-morphing grid of letters, while trying to block the other players from doing the same.

## Enjoy!



# Draw! Beat Down Their Weapons! <br> by Jonathan Woodard 

## For 2-4 Players

In the days of Elizabethan England, many Governors found themselves needing to ship their goods to the crown in London. Though the woods were known to many as a dangerous place for an unguarded convoy, the danger 'tis frequently assumed to have been on account of robbers most foul. Forsooth! It were frequently the guardians protecting other convoys who were the real villains of the wood!
However, inspired by the works of The Bard on display at the Clobe, these self-styled knights, these guardians of cargos in service to their Governors, came to a gentleperson's arrangement that they might, rather than swap spillings of blood, duel with words to settle their combats.

Upon embarking, each guard would settle upon his most clev'rest word. On the journey to London, when waylaid, or indeed when waylaying, another shipment in the woods, these 'enlightened' guardians would attempt to outdo each other with their cleverness!

## Embark

Each stack is a Convoy you are trying to successfully transport to London.
You should divide each Convoy into a Guardian's Word and a Cargo. The Guardian's Word can be made up of any number of cards in the Convoy. Cards that are not part of a Guardian's Word are your Cargo.
For each Convoy, place the Cargo face-down in front of you. Then place the Guardian's Word face-down atop the Cargo in such a way that drawing cards from the top will reveal the Word one letter at a time. You may place the Guardian's Word and Cargo stacked at right angles in their Convoy to help keep them distinct. When done correctly, your Convoys will form a row in front of you.
"This is the very false gallop of verses: Truly, the tree yields bad fruit."
-Touchstone in As You Like It Act III, Scene 2.

## Scoring

When you have successfully advanced a Convoy three times, immediately place all cards from the Convoy into your scoring pile. Do not show anyone else the cards in your scoring pile.

## The Play

The player to the dealer's left goes first.
On your turn, take one of two actions: advance or waylay.
To advance one of your Convoys, slide it one card-length forward on the table, and/or mark it with a token of some kind (pennies or other coins work fine).
To waylay another player's Convoy, announce that you are doing so. Indicate which of your Convoys is doing the attacking, and which of your opponents' Convoys you wish to waylay. This initiates a duel between the Convoys!

When waylaid or waylaying, you and your opponent each reveal cards from the top of your Convoy one at a time. When you have revealed the entirety of your Guardian's Word, you must stop revealing cards. If your opponent has revealed the entirety of their Guardian's Word and your Word is longer, you may continue revealing cards until you choose to stop or have revealed the entirety of your own Guardian's Word. Then you both total up the points of your Guardian's Words; if your Guardian's Word has the highest value, you win the duel and seize your opponent's Cargo, immediately adding it to the Cargo of your Convoy. When calculating the total of your Guardian's Words, wild cards count as zero.
If you won the duel, your revealed letters remain face-up with your Convoy. If you lost the duel, you immediately discard your entire Guardian's Word.
"Do you bite your thumb at US, sir?"
"I do bite my thumb, sir."
-Abraham and Sampson in Romeo \& Juliet Act I Scene 1

## How to Win

After the final convoy advances to safety, players should total up the points of all cards in their scoring piles. For this calculation, wild cards count as zero. If you have the highest point total, you win!

In the case of a tie, you win if you have the highest point total and the smallest scoring pile. If you are still tied with one or more other players, you and the other tied players shall engage in a pun-off, to be judged by the player with the lowest total points.

## Strategy and Hints

The Guardian's Word is the word that will be used to defend the Convoy from assailants, so make it a high point-value one!
You score points for both the Guardian's Word and Cargo if you successfully transport your Convoy to London, so having high point cards in the Cargo is okay, but keep in mind that the Cargo may be stolen by another player before arriving.


## Letter Mine

byJ. Walton

## For 3-6 players

In "Letter Mine" you explore a series of underground tunnels, mining letters from the rock itself and trying to build words faster than your opponents.

## Goal

Explore an expanding field of letters that you can "mine" and then use to spell words.

## Materials

In addition to the Letter Head deck, you will need:

- a token to represent each player
- 1 six-sided die
- a set of blank index cards or similar-sized scraps of paper
- one or more pen or pencils


## Set Up

Shuffle the deck of Letter Head cards and place it face-down, off to the side of the play space.
For a three or four-player game, place a single index card in the middle of the play space and place all of the players' tokens on that starting index card. With five or six players, place two starting index cards adjacent to each other and split the players' tokens evenly between the two cards. At the start of the game, the index cards will be blank; when you unsuccessfully attempt to mine a card, you will have to write a number on that card, so make sure everyone has a pencil.
The youngest player takes the first turn, with play then proceeding clockwise.

## Scoring

Your score is the value of all face-down letters in front of you. Wild cards are worth no points.

## How to Win

The winner is the first player to score 21 or more points.

## Variants and House Rules

Try varying the total points needed to win. 15 points makes a good introductory game for new or young players, or if you prefer a quicker game. For those seeking something more challenging, 35 points creates a more expansive, complex game.

## The Play

On your turn, take three of the following actions, in any order. You may take the same action multiple times.

Explore: If your token is currently on an index card that has empty edges (a card's edge is empty if there is no index card adjacent to it on that side), take a new index card and place it next to one of the empty edges, forming part of a grid. Also, draw a Letter Head card from the deck and place it on this newly explored index card. You've discovered a new area with a new letter and your action is complete!
Move: Move your token from its current location to an adjacent index card and your action is complete. You cannot move into a space where there is no index card; you must first explore that space (adding a new index card there) before you can move onto it.
Mine: If you are in the same location as a Letter Head card, you can attempt to mine that letter and take it for yourself. Roll the die and if there are any numbers written on the index card, add those to the roll. If your total is less than the value of the letter, you fail to mine that card; write the number you rolled on the current index card and your action is complete. If your total equals or exceeds the value of the card, take that card and place it face-up on the table in front of you. Wild cards have a value of zero, and are therefore always successfully mined. After successfully mining a card, cross out or erase any numbers written on the index card, and then your action is complete.
Spell: Spell one word using only Letter Head cards face-up in front of you. Flip the used letters face down and score points equal to their total value. Wild cards can be used as any letter but have a point value of zero. Once you've scored your word, your action is complete.
After you've taken three actions, draw and place a Letter Head card on every index card that does not currently have a card or a token on it. Then play passes to the next player.

## Strategy and Hints

The opening actions of the game are often
Explore $\rightarrow$ Move $\rightarrow$ Mine, though this can change if someone uncovers a letter that is difficult or impossible to successfully mine in a single move. After the first couple of turns, play will become more varied as the map of index cards becomes more complex.
Vowels and other common letters are often easy to mine in a single action but ultimately don't allow you to score many points, so keep an eye out for rarer and more valuable consonants.

High-value letters can either be critical to winning or a risky distraction, depending on when and where they appear in the game. You might spend all three of your turn's actions mining a high-value letter but-with an unlucky roll or two-still not be able to finish the job, leaving an opening for another player to swoop in and grab that letter. Additionally, spending a lot of time on a single high-value letter gives your opponents a chance to build a lead by spelling multiple words. Also keep in mind, a high-value letter is only useful if you have other letters to go with it.
If a letter you've been waiting for appears several spaces away, you'll have to decide whether it's worth the risk to go after it. Sometimes it's better to abandon a plan and consider other options.

Finally, as your opponents close in on a winning score, it can be important to keep an eye on the letters they have, and which other letters will help them win. Sometimes you can mine letters an opponent needs to prevent them from winning for at least another turn.



## Word War

## Alex Kanous <br> For 2-4 Players

In "Word War," you strive to form words from an always morphing grid of letters.

## The Play

The dealer goes first.
When it's your turn, if you do not already have a card in your hand, draw a card from the top of the deck or the discard pile. If you already have a card in your hand, you may discard that card, face-up, to the discard pile, and then draw a new card from the deck. The card in your hand is to be kept face-down.
Then, if there is an open spot on the grid, you may choose to play a single card from either your hand or your score pile onto one of those spots. Alternatively, you may choose to replace a card currently in the grid with a single card from either your hand or your score pile, so long as the card you play has a higher value than the card it replaces. The replaced card is placed face-up on top of the discard pile.
Finally, you may attempt to spell a word using the cards on the table. The word must be at least three letters in length and formed from cards that are sequentially adjacent, horizontally, vertically, or diagonally. The word must be able to be read in order, though that order may be forward, backward, or diagonally. The same card cannot be used multiple times to form a word.
If you correctly spell a word, choose one card used to form that word and place it face-down in your score pile. The value of this card cannot exceed the combined value of the other cards used to spell the word, and it may not be a card you added to the grid this turn. Wild cards have a value of 0 .

If you are unable or choose not to form a word on your turn, you must pass. On your remaining turns you may play two cards, from either your hand or your score pile, onto open spots in the grid or to replace existing cards in the grid. If you are unable or choose not to form a word on any of your remaining turns, you must pass a second time and are out of the game until the scoring phase.

## Scoring

Once all players have passed twice, add up the points on all the cards in your score pile. Wild cards have a value of 0 .

## Challenges

If a challenged word proves to be invalid, the player who formed it must retract the card they played, if any, and forfeit the opportunity to form any word that turn. If the challenged word is valid, then it is scored as normal and the challenger forfeits the right to form a word on their next turn.

## The Goal

Score points by forming words using the cards face-up on the table while trying to limit your opponents' opportunities to do the same.

## Getting Started

Choose a dealer in the normal way.

## The Deal

Arrange sixteen cards face-up in a $4 \times 4$ grid on the table. Place the remaining deck to one side.

## How to Win

You win if you have the highest score after all players have passed twice.

## Strategy and Hints

Consider where and when you insert cards into the grid from your hand or score pile. As those cards cannot be selected as your score card, they will remain on the table to potentially be taken by your opponents.
Sacrificing higher value cards from your score pile to form words may be advantageous if you would otherwise be forced to pass. Remember, once you have passed twice, you are done until the game ends!

